

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2024                                     | 16.50 | 13.00 | 68.00 | 25.87 |                                     |                     |     |    |
| 05.12.2024                                     | 14.66 | 11.33 | 67.66 | 24.16 |                                     |                     |     |    |
| 09.12.2024                                     | 11.83 | 8.33  | 53.66 | 15.27 |                                     |                     |     |    |
| 12.12.2024                                     | 12.50 | 9.50  | 62.66 | 19.08 |                                     |                     |     |    |
| 16.12.2024                                     | 12.33 | 8.50  | 59.00 | 17.39 |                                     |                     |     |    |
| 19.12.2024                                     | 13.83 | 10.83 | 65.33 | 22.48 |                                     |                     |     |    |
| 23.12.2024                                     | 12.16 | 9.33  | 58.66 | 16.12 |                                     |                     |     |    |
| 26.12.2024                                     | 13.50 | 10.66 | 63.33 | 20.35 |                                     |                     |     |    |
| 30.12.2024                                     | 12.66 | 9.00  | 60.33 | 18.24 |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2024                                     | 20.83 | 18.17 | 85.67 | 36.15 |                                                            |                     |     |    |
| 06.12.2024                                     | 19.83 | 16.83 | 81.67 | 33.00 |                                                            |                     |     |    |
| 10.12.2024                                     | 18.50 | 15.17 | 79.00 | 30.22 |                                                            |                     |     |    |
| 13.12.2024                                     | 17.33 | 14.00 | 74.00 | 29.26 |                                                            |                     |     |    |
| 17.12.2024                                     | 15.50 | 13.00 | 69.67 | 26.51 |                                                            |                     |     |    |
| 20.12.2024                                     | 14.83 | 12.00 | 67.00 | 23.63 |                                                            |                     |     |    |
| 24.12.2024                                     | 16.83 | 14.83 | 72.00 | 28.02 |                                                            |                     |     |    |
| 27.12.2024                                     | 15.67 | 13.50 | 68.33 | 24.87 |                                                            |                     |     |    |
| 31.12.2024                                     | 14.33 | 10.83 | 63.00 | 19.09 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2024                                     | 21.67 | 17.83 | 86.33 | 42.14 |                                                       |                     |     |    |
| 06.12.2024                                     | 20.50 | 16.33 | 83.33 | 39.98 |                                                       |                     |     |    |
| 10.12.2024                                     | 19.00 | 14.67 | 80.67 | 37.14 |                                                       |                     |     |    |
| 13.12.2024                                     | 16.67 | 14.33 | 78.00 | 35.22 |                                                       |                     |     |    |
| 17.12.2024                                     | 14.33 | 12.67 | 75.67 | 31.34 |                                                       |                     |     |    |
| 20.12.2024                                     | 13.33 | 12.00 | 70.67 | 28.83 |                                                       |                     |     |    |
| 24.12.2024                                     | 17.17 | 14.67 | 74.33 | 35.89 |                                                       |                     |     |    |
| 27.12.2024                                     | 15.33 | 13.17 | 70.00 | 32.01 |                                                       |                     |     |    |
| 31.12.2024                                     | 13.67 | 11.50 | 65.67 | 28.12 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2024                                     | 25.50 | 19.50 | 91.33 | 45.20 |                                                             |                     |     |    |
| 05.12.2024                                     | 24.00 | 18.33 | 88.00 | 42.71 |                                                             |                     |     |    |
| 09.12.2024                                     | 22.00 | 17.00 | 85.00 | 40.25 |                                                             |                     |     |    |
| 12.12.2024                                     | 20.17 | 15.50 | 82.67 | 38.13 |                                                             |                     |     |    |
| 16.12.2024                                     | 17.67 | 13.17 | 77.33 | 36.18 |                                                             |                     |     |    |
| 19.12.2024                                     | 20.50 | 16.67 | 80.67 | 31.88 |                                                             |                     |     |    |
| 23.12.2024                                     | 19.00 | 14.83 | 74.67 | 30.39 |                                                             |                     |     |    |
| 26.12.2024                                     | 16.67 | 13.50 | 79.00 | 34.10 |                                                             |                     |     |    |
| 30.12.2024                                     | 15.50 | 12.33 | 71.00 | 31.10 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2024                                     | 15.33 | 11.83 | 69.00 | 26.71 |                                              |                     |     |    |
| 06.12.2024                                     | 13.00 | 10.33 | 63.33 | 20.78 |                                              |                     |     |    |
| 10.12.2024                                     | 11.66 | 9.16  | 61.66 | 19.08 |                                              |                     |     |    |
| 13.12.2024                                     | 12.66 | 10.00 | 64.00 | 23.32 |                                              |                     |     |    |
| 17.12.2024                                     | 12.83 | 10.83 | 66.66 | 25.01 |                                              |                     |     |    |
| 20.12.2024                                     | 14.16 | 11.50 | 68.00 | 26.28 |                                              |                     |     |    |
| 24.12.2024                                     | 11.00 | 8.66  | 60.66 | 16.96 |                                              |                     |     |    |
| 27.12.2024                                     | 12.16 | 8.83  | 61.00 | 18.23 |                                              |                     |     |    |
| 31.12.2024                                     | 13.33 | 10.50 | 65.00 | 23.75 |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Primary Health Centre, Reewa, Arang Raipur, Chhattisgarh, & "s" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 03.12.2024                                     | 16.33 | 12.50 | 62.00 | 21.63 |                                                                 |                  |     |    |
| 06.12.2024                                     | 15.33 | 11.50 | 58.67 | 20.38 |                                                                 |                  |     |    |
| 10.12.2024                                     | 14.17 | 10.50 | 56.67 | 17.65 |                                                                 |                  |     |    |
| 13.12.2024                                     | 13.17 | 9.50  | 54.67 | 16.89 |                                                                 |                  |     |    |
| 17.12.2024                                     | 12.17 | 8.33  | 53.67 | 14.83 |                                                                 |                  |     |    |
| 20.12.2024                                     | 13.67 | 9.67  | 50.67 | 13.43 |                                                                 |                  |     |    |
| 24.12.2024                                     | 14.33 | 11.17 | 55.67 | 18.70 |                                                                 |                  |     |    |
| 27.12.2024                                     | 13.33 | 9.83  | 52.67 | 16.42 |                                                                 |                  |     |    |
| 31.12.2024                                     | 11.50 | 8.17  | 47.33 | 13.97 |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2024                                     | 21.33 | 18.17 | 82.33 | 37.47 |                                                                           |                     |     |    |
| 06.12.2024                                     | 20.17 | 17.00 | 78.33 | 35.45 |                                                                           |                     |     |    |
| 10.12.2024                                     | 18.67 | 15.83 | 76.67 | 31.13 |                                                                           |                     |     |    |
| 13.12.2024                                     | 17.17 | 14.50 | 73.33 | 28.37 |                                                                           |                     |     |    |
| 17.12.2024                                     | 15.83 | 13.50 | 72.00 | 26.27 |                                                                           |                     |     |    |
| 20.12.2024                                     | 15.17 | 12.50 | 65.67 | 22.06 |                                                                           |                     |     |    |
| 24.12.2024                                     | 18.50 | 15.50 | 72.00 | 29.24 |                                                                           |                     |     |    |
| 27.12.2024                                     | 17.17 | 14.00 | 69.33 | 25.10 |                                                                           |                     |     |    |
| 31.12.2024                                     | 15.00 | 12.33 | 64.33 | 20.32 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2024                                     | 20.83 | 17.16 | 83.33 | 41.86 |                                                                 |                     |     |    |
| 06.12.2024                                     | 19.33 | 15.16 | 81.00 | 40.67 |                                                                 |                     |     |    |
| 10.12.2024                                     | 16.83 | 13.50 | 79.00 | 35.84 |                                                                 |                     |     |    |
| 13.12.2024                                     | 14.50 | 12.83 | 75.33 | 33.09 |                                                                 |                     |     |    |
| 17.12.2024                                     | 18.66 | 15.00 | 77.33 | 30.22 |                                                                 |                     |     |    |
| 20.12.2024                                     | 16.50 | 13.50 | 73.67 | 27.58 |                                                                 |                     |     |    |
| 24.12.2024                                     | 15.50 | 11.83 | 70.00 | 34.29 |                                                                 |                     |     |    |
| 27.12.2024                                     | 14.33 | 13.66 | 72.67 | 29.02 |                                                                 |                     |     |    |
| 31.12.2024                                     | 13.33 | 10.16 | 67.67 | 25.84 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2024                                     | 22.00 | 19.50 | 88.67 | 40.01 |                                                   |                     |     |    |
| 05.12.2024                                     | 20.67 | 18.33 | 86.00 | 37.85 |                                                   |                     |     |    |
| 09.12.2024                                     | 19.33 | 17.00 | 81.67 | 35.10 |                                                   |                     |     |    |
| 12.12.2024                                     | 17.83 | 15.50 | 77.33 | 31.38 |                                                   |                     |     |    |
| 16.12.2024                                     | 16.00 | 13.17 | 72.67 | 27.74 |                                                   |                     |     |    |
| 19.12.2024                                     | 18.67 | 16.67 | 78.67 | 25.14 |                                                   |                     |     |    |
| 23.12.2024                                     | 16.17 | 14.83 | 76.00 | 29.81 |                                                   |                     |     |    |
| 26.12.2024                                     | 15.83 | 13.50 | 73.67 | 27.03 |                                                   |                     |     |    |
| 30.12.2024                                     | 14.67 | 12.33 | 69.00 | 24.29 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 12.11.2024                                     | 20.50 | 17.83 | 68.33 | 39.29 |                                                                    |                     |     |    |
| 15.11.2024                                     | 18.83 | 14.66 | 71.33 | 34.33 |                                                                    |                     |     |    |
| 19.11.2024                                     | 17.33 | 14.50 | 75.33 | 36.84 |                                                                    |                     |     |    |
| 22.11.2024                                     | 19.00 | 16.00 | 72.67 | 33.30 |                                                                    |                     |     |    |
| 26.11.2024                                     | 16.83 | 12.83 | 74.00 | 30.02 |                                                                    |                     |     |    |
| 29.11.2024                                     | 14.66 | 12.16 | 70.00 | 26.31 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2024                                     | 19.33 | 15.17 | 74.67 | 37.19 |                                                       |                     |     |    |
| 05.11.2024                                     | 16.00 | 12.83 | 72.67 | 26.24 |                                                       |                     |     |    |
| 08.11.2024                                     | 14.67 | 11.67 | 68.67 | 28.86 |                                                       |                     |     |    |
| 12.11.2024                                     | 16.83 | 13.67 | 71.00 | 33.17 |                                                       |                     |     |    |
| 15.11.2024                                     | 15.50 | 12.50 | 67.33 | 31.23 |                                                       |                     |     |    |
| 19.11.2024                                     | 15.33 | 12.33 | 69.67 | 27.42 |                                                       |                     |     |    |
| 22.11.2024                                     | 16.50 | 13.50 | 72.33 | 32.36 |                                                       |                     |     |    |
| 26.11.2024                                     | 14.50 | 11.50 | 65.67 | 28.03 |                                                       |                     |     |    |
| 29.11.2024                                     | 15.00 | 12.00 | 63.00 | 25.88 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2024                                     | 17.83 | 15.50 | 72.67 | 35.28 |                                                                           |                     |     |    |
| 05.11.2024                                     | 14.33 | 12.00 | 67.33 | 31.39 |                                                                           |                     |     |    |
| 08.11.2024                                     | 15.50 | 13.33 | 65.67 | 29.16 |                                                                           |                     |     |    |
| 12.11.2024                                     | 17.17 | 14.67 | 71.67 | 25.48 |                                                                           |                     |     |    |
| 15.11.2024                                     | 13.00 | 10.83 | 62.00 | 30.09 |                                                                           |                     |     |    |
| 19.11.2024                                     | 14.83 | 12.67 | 60.00 | 32.08 |                                                                           |                     |     |    |
| 22.11.2024                                     | 16.83 | 14.67 | 64.00 | 35.84 |                                                                           |                     |     |    |
| 26.11.2024                                     | 13.50 | 11.33 | 62.33 | 33.37 |                                                                           |                     |     |    |
| 29.11.2024                                     | 12.17 | 10.00 | 60.33 | 24.13 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.11.2024                                     | 13.83 | 12.00 | 61.66 | 22.89 |                                     |                     |     |    |
| 07.11.2024                                     | 12.33 | 10.66 | 58.00 | 20.36 |                                     |                     |     |    |
| 11.11.2024                                     | 11.00 | 8.16  | 56.33 | 18.24 |                                     |                     |     |    |
| 14.11.2024                                     | 12.50 | 9.66  | 55.33 | 18.65 |                                     |                     |     |    |
| 18.11.2024                                     | 14.00 | 10.50 | 52.33 | 22.47 |                                     |                     |     |    |
| 21.11.2024                                     | 11.50 | 10.83 | 55.66 | 21.20 |                                     |                     |     |    |
| 25.11.2024                                     | 12.16 | 9.16  | 56.00 | 16.12 |                                     |                     |     |    |
| 28.11.2024                                     | 10.50 | 8.00  | 59.33 | 16.55 |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur, Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                         |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                            | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2024                                     | 20.67 | 16.17 | 80.00 | 42.63 |                                                         |                     |     |    |
| 05.11.2024                                     | 19.50 | 12.33 | 56.33 | 28.51 |                                                         |                     |     |    |
| 08.11.2024                                     | 16.00 | 13.00 | 61.00 | 34.36 |                                                         |                     |     |    |
| 12.11.2024                                     | 18.00 | 15.00 | 64.67 | 37.25 |                                                         |                     |     |    |
| 15.11.2024                                     | 19.33 | 16.17 | 70.33 | 31.84 |                                                         |                     |     |    |
| 19.11.2024                                     | 16.17 | 13.17 | 67.67 | 25.28 |                                                         |                     |     |    |
| 22.11.2024                                     | 16.50 | 13.00 | 70.67 | 28.41 |                                                         |                     |     |    |
| 26.11.2024                                     | 14.67 | 12.83 | 67.00 | 30.46 |                                                         |                     |     |    |
| 29.11.2024                                     | 17.17 | 14.50 | 61.67 | 27.40 |                                                         |                     |     |    |
|                                                |       |       |       |       |                                                         |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Primary Health Centre, Reewa, Arang Raipur, Chhattisgarh, & "s" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 01.11.2024                                     | 12.50 | 12.83 | 58.67 | 24.24 |                                                                 |                  |     |    |
| 05.11.2024                                     | 13.00 | 10.83 | 62.67 | 21.11 |                                                                 |                  |     |    |
| 08.11.2024                                     | 14.17 | 11.33 | 55.00 | 18.20 |                                                                 |                  |     |    |
| 12.11.2024                                     | 17.50 | 13.83 | 64.33 | 20.38 |                                                                 |                  |     |    |
| 15.11.2024                                     | 14.67 | 9.67  | 60.00 | 16.91 |                                                                 |                  |     |    |
| 19.11.2024                                     | 16.00 | 13.00 | 57.00 | 19.41 |                                                                 |                  |     |    |
| 22.11.2024                                     | 14.50 | 11.00 | 61.67 | 22.36 |                                                                 |                  |     |    |
| 26.11.2024                                     | 14.67 | 9.83  | 56.00 | 17.77 |                                                                 |                  |     |    |
| 29.11.2024                                     | 13.00 | 11.83 | 52.00 | 14.41 |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2024                                     | 12.83 | 10.83 | 64.33 | 23.77 |                                              |                     |     |    |
| 05.11.2024                                     | 10.83 | 9.00  | 62.66 | 20.35 |                                              |                     |     |    |
| 08.11.2024                                     | 12.33 | 10.00 | 59.33 | 20.80 |                                              |                     |     |    |
| 12.11.2024                                     | 13.66 | 11.33 | 67.00 | 0.00  |                                              |                     |     |    |
| 15.11.2024                                     | 12.00 | 9.50  | 56.33 | 0.00  |                                              |                     |     |    |
| 19.11.2024                                     | 13.16 | 10.50 | 63.33 | 0.00  |                                              |                     |     |    |
| 22.11.2024                                     | 9.16  | 8.00  | 58.66 | 18.89 |                                              |                     |     |    |
| 26.11.2024                                     | 12.16 | 8.83  | 60.66 | 21.63 |                                              |                     |     |    |
| 29.11.2024                                     | 13.0  | 10.5  | 59.7  | 18.2  |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.11.2024                                     | 16.83 | 13.67 | 78.33 | 40.32 |                                                                |                     |     |    |
| 07.11.2024                                     | 19.50 | 15.33 | 74.00 | 25.03 |                                                                |                     |     |    |
| 11.11.2024                                     | 15.17 | 12.17 | 77.00 | 41.04 |                                                                |                     |     |    |
| 14.11.2024                                     | 16.33 | 13.33 | 72.67 | 37.20 |                                                                |                     |     |    |
| 18.11.2024                                     | 16.83 | 13.83 | 76.00 | 31.06 |                                                                |                     |     |    |
| 21.11.2024                                     | 14.33 | 11.33 | 71.67 | 34.43 |                                                                |                     |     |    |
| 25.11.2024                                     | 18.17 | 14.83 | 67.67 | 28.94 |                                                                |                     |     |    |
| 28.11.2024                                     | 17.50 | 14.50 | 65.67 | 33.09 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.11.2024                                     | 16.17 | 10.17 | 56.33 | 29.33 |                                                      |                     |     |    |
| 07.11.2024                                     | 15.17 | 10.50 | 53.00 | 25.38 |                                                      |                     |     |    |
| 11.11.2024                                     | 18.33 | 15.33 | 71.00 | 34.24 |                                                      |                     |     |    |
| 14.11.2024                                     | 20.00 | 17.00 | 76.33 | 38.26 |                                                      |                     |     |    |
| 18.11.2024                                     | 16.50 | 13.67 | 70.00 | 33.43 |                                                      |                     |     |    |
| 21.11.2024                                     | 17.83 | 14.83 | 78.33 | 30.14 |                                                      |                     |     |    |
| 25.11.2024                                     | 16.83 | 13.83 | 73.00 | 28.40 |                                                      |                     |     |    |
| 28.11.2024                                     | 14.83 | 11.67 | 68.00 | 25.91 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2024                                     | 14.50 | 10.50 | 52.50 | 18.58 |                                                                           |                     |     |    |
| 04.10.2024                                     | 15.67 | 12.83 | 60.00 | 21.65 |                                                                           |                     |     |    |
| 08.10.2024                                     | 14.00 | 10.75 | 54.50 | 19.19 |                                                                           |                     |     |    |
| 11.10.2024                                     | 9.50  | 6.50  | 39.00 | 14.68 |                                                                           |                     |     |    |
| 15.10.2024                                     | 16.83 | 13.83 | 64.33 | 23.82 |                                                                           |                     |     |    |
| 18.10.2024                                     | 17.17 | 13.00 | 63.00 | 23.61 |                                                                           |                     |     |    |
| 22.10.2024                                     | 15.50 | 11.50 | 61.33 | 22.73 |                                                                           |                     |     |    |
| 25.10.2024                                     | 16.83 | 13.83 | 65.67 | 24.48 |                                                                           |                     |     |    |
| 29.10.2024                                     | 19.33 | 14.33 | 69.67 | 26.19 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2024                                     | 15.75 | 12.00 | 49.00 | 19.70 |                                                            |                     |     |    |
| 04.10.2024                                     | 18.83 | 13.83 | 59.00 | 25.09 |                                                            |                     |     |    |
| 08.10.2024                                     | 16.25 | 12.75 | 51.50 | 20.38 |                                                            |                     |     |    |
| 11.10.2024                                     | 9.50  | 6.50  | 41.00 | 11.42 |                                                            |                     |     |    |
| 15.10.2024                                     | 17.17 | 13.50 | 61.67 | 27.15 |                                                            |                     |     |    |
| 18.10.2024                                     | 19.50 | 14.83 | 64.67 | 28.93 |                                                            |                     |     |    |
| 22.10.2024                                     | 18.50 | 13.00 | 58.67 | 24.88 |                                                            |                     |     |    |
| 25.10.2024                                     | 18.00 | 13.67 | 60.67 | 30.94 |                                                            |                     |     |    |
| 29.10.2024                                     | 20.67 | 14.83 | 69.00 | 36.72 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2024                                     | 16.00 | 12.83 | 71.33 | 26.77 |                                                             |                     |     |    |
| 07.10.2024                                     | 10.00 | 7.50  | 45.00 | 15.46 |                                                             |                     |     |    |
| 10.10.2024                                     | 17.33 | 13.50 | 73.33 | 29.48 |                                                             |                     |     |    |
| 14.10.2024                                     | 18.66 | 14.83 | 75.33 | 29.98 |                                                             |                     |     |    |
| 17.10.2024                                     | 16.66 | 13.00 | 71.66 | 27.90 |                                                             |                     |     |    |
| 21.10.2024                                     | 19.16 | 15.16 | 76.33 | 33.44 |                                                             |                     |     |    |
| 24.10.2024                                     | 16.33 | 12.16 | 70.00 | 25.99 |                                                             |                     |     |    |
| 28.10.2024                                     | 17.83 | 14.00 | 74.33 | 30.54 |                                                             |                     |     |    |
| 31.10.2024                                     | 20.33 | 16.33 | 77.66 | 33.89 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2024                                     | 11.33 | 8.83  | 46.66 | 13.14 |                                     |                     |     |    |
| 07.10.2024                                     | 10.33 | 7.83  | 45.33 | 14.89 |                                     |                     |     |    |
| 09.10.2024                                     | 9.66  | 9.16  | 47.66 | 10.19 |                                     |                     |     |    |
| 14.10.2024                                     | 12.00 | 9.33  | 51.33 | 10.59 |                                     |                     |     |    |
| 17.10.2024                                     | 13.00 | 8.66  | 49.33 | 16.11 |                                     |                     |     |    |
| 21.10.2024                                     | 10.67 | 9.00  | 52.00 | 13.57 |                                     |                     |     |    |
| 24.10.2024                                     | 12.50 | 10.33 | 55.66 | 14.83 |                                     |                     |     |    |
| 28.10.2024                                     | 13.16 | 10.66 | 59.00 | 11.45 |                                     |                     |     |    |
| 31.10.2024                                     | 14.0  | 12.2  | 60.7  | 13.6  |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Primary Health Centre, Reewa, Arang Raipur, Chhattisgarh, & "s" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 01.10.2024                                     | 12.25 | 9.25  | 44.50 | 12.26 |                                                                 |                  |     |    |
| 04.10.2024                                     | 14.17 | 10.17 | 51.33 | 14.79 |                                                                 |                  |     |    |
| 08.10.2024                                     | 13.00 | 9.50  | 48.00 | 12.07 |                                                                 |                  |     |    |
| 11.10.2024                                     | 7.50  | 5.00  | 32.00 | 9.27  |                                                                 |                  |     |    |
| 15.10.2024                                     | 15.17 | 10.17 | 52.67 | 14.77 |                                                                 |                  |     |    |
| 18.10.2024                                     | 15.67 | 11.33 | 54.33 | 16.44 |                                                                 |                  |     |    |
| 22.10.2024                                     | 15.00 | 10.67 | 53.67 | 15.78 |                                                                 |                  |     |    |
| 25.10.2024                                     | 14.50 | 10.33 | 50.67 | 14.83 |                                                                 |                  |     |    |
| 29.10.2024                                     | 16.33 | 11.83 | 56.67 | 16.54 |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2024                                     | 16.17 | 13.17 | 63.00 | 24.01 |                                                   |                     |     |    |
| 07.10.2024                                     | 10.50 | 7.50  | 41.00 | 14.30 |                                                   |                     |     |    |
| 10.10.2024                                     | 14.83 | 11.50 | 59.33 | 23.09 |                                                   |                     |     |    |
| 14.10.2024                                     | 15.17 | 12.67 | 61.33 | 23.73 |                                                   |                     |     |    |
| 17.10.2024                                     | 17.00 | 13.83 | 64.33 | 25.90 |                                                   |                     |     |    |
| 21.10.2024                                     | 17.67 | 14.83 | 67.67 | 27.03 |                                                   |                     |     |    |
| 24.10.2024                                     | 15.83 | 10.67 | 58.00 | 28.07 |                                                   |                     |     |    |
| 28.10.2024                                     | 14.33 | 9.33  | 52.67 | 28.36 |                                                   |                     |     |    |
| 31.10.2024                                     | 21.17 | 13.83 | 90.33 | 51.31 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2024                                     | 13.75 | 10.25 | 51.50 | 19.96 |                                                       |                     |     |    |
| 04.10.2024                                     | 15.16 | 12.16 | 64.00 | 23.19 |                                                       |                     |     |    |
| 08.10.2024                                     | 12.25 | 9.25  | 49.50 | 19.15 |                                                       |                     |     |    |
| 11.10.2024                                     | 11.00 | 8.00  | 40.00 | 12.56 |                                                       |                     |     |    |
| 15.10.2024                                     | 15.16 | 11.83 | 66.33 | 23.67 |                                                       |                     |     |    |
| 18.10.2024                                     | 15.66 | 11.33 | 63.00 | 21.85 |                                                       |                     |     |    |
| 22.10.2024                                     | 14.16 | 10.16 | 68.66 | 25.96 |                                                       |                     |     |    |
| 25.10.2024                                     | 15.83 | 12.33 | 66.00 | 25.03 |                                                       |                     |     |    |
| 29.10.2024                                     | 18.83 | 13.83 | 69.66 | 26.01 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2024                                     | 12.50 | 10.25 | 53.00 | 15.19 |                                                                 |                     |     |    |
| 04.10.2024                                     | 14.83 | 12.33 | 64.33 | 26.32 |                                                                 |                     |     |    |
| 08.10.2024                                     | 11.50 | 9.25  | 50.00 | 12.10 |                                                                 |                     |     |    |
| 11.10.2024                                     | 10.50 | 8.00  | 41.00 | 20.33 |                                                                 |                     |     |    |
| 15.10.2024                                     | 15.83 | 12.83 | 67.67 | 28.07 |                                                                 |                     |     |    |
| 18.10.2024                                     | 9.50  | 7.50  | 37.00 | 10.43 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |      |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |      |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2024                                     | 10.00 | 7.83 | 49.00 | 13.64 |                                              |                     |     |    |
| 04.10.2024                                     | 11.16 | 9.16 | 50.66 | 16.53 |                                              |                     |     |    |
| 08.10.2024                                     | 8.75  | 6.00 | 45.50 | 13.14 |                                              |                     |     |    |
| 10.10.2024                                     | 12.33 | 8.83 | 50.33 | 16.14 |                                              |                     |     |    |
| 15.10.2024                                     | 11.83 | 9.83 | 53.00 | 13.77 |                                              |                     |     |    |
| 18.10.2024                                     | 11.00 | 8.00 | 50.66 | 16.62 |                                              |                     |     |    |
| 22.10.2024                                     | 9.16  | 7.00 | 48.33 | 16.19 |                                              |                     |     |    |
| 25.10.2024                                     | 11.66 | 9.00 | 50.00 | 17.91 |                                              |                     |     |    |
| 29.10.2024                                     | 13.0  | 10.2 | 57.7  | 19.5  |                                              |                     |     |    |
|                                                |       |      |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.09.2024                                     | 12.00 | 8.25  | 67.50 | 16.12 |                                                                |                     |     |    |
| 05.09.2024                                     | 14.25 | 10.75 | 67.00 | 18.07 |                                                                |                     |     |    |
| 09.09.2024                                     | 15.75 | 11.00 | 65.00 | 17.34 |                                                                |                     |     |    |
| 12.09.2024                                     | 15.00 | 10.00 | 65.00 | 12.03 |                                                                |                     |     |    |
| 16.09.2024                                     | 13.50 | 9.00  | 63.00 | 18.86 |                                                                |                     |     |    |
| 23.09.2024                                     | 11.50 | 8.75  | 64.00 | 20.71 |                                                                |                     |     |    |
| 30.09.2024                                     | 18.50 | 14.33 | 73.00 | 37.80 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.09.2024                                     | 10.75 | 6.75  | 56.50 | 14.84 |                                                      |                     |     |    |
| 05.09.2024                                     | 11.25 | 7.75  | 58.00 | 13.54 |                                                      |                     |     |    |
| 09.09.2024                                     | 13.00 | 10.00 | 63.50 | 17.98 |                                                      |                     |     |    |
| 12.09.2024                                     | 12.50 | 7.00  | 59.00 | 13.19 |                                                      |                     |     |    |
| 16.09.2024                                     | 14.00 | 11.00 | 53.00 | 16.26 |                                                      |                     |     |    |
| 23.09.2024                                     | 13.75 | 10.00 | 55.00 | 17.45 |                                                      |                     |     |    |
| 30.09.2024                                     | 18.66 | 16.16 | 68.66 | 31.38 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.09.2024                                     | 11.50 | 8.16  | 46.33 | 11.54 |                                              |                     |     |    |
| 06.09.2024                                     | 12.66 | 9.33  | 48.66 | 14.87 |                                              |                     |     |    |
| 13.09.2024                                     | 12.16 | 6.83  | 51.66 | 13.16 |                                              |                     |     |    |
| 18.09.2024                                     | 13.66 | 10.00 | 49.00 | 15.68 |                                              |                     |     |    |
| 20.09.2024                                     | 11.16 | 9.00  | 49.66 | 13.57 |                                              |                     |     |    |
| 24.09.2024                                     | 10.50 | 7.66  | 47.33 | 11.94 |                                              |                     |     |    |
| 27.09.2024                                     | 6.00  | 2.50  | 37.00 | 9.52  |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2024                                     | 13.16 | 9.16  | 51.66 | 13.14 |                                     |                     |     |    |
| 05.09.2024                                     | 13.00 | 8.50  | 47.33 | 14.84 |                                     |                     |     |    |
| 09.09.2024                                     | 6.00  | 3.50  | 35.00 | 10.46 |                                     |                     |     |    |
| 12.09.2024                                     | 14.33 | 10.83 | 47.00 | 11.03 |                                     |                     |     |    |
| 17.09.2024                                     | 11.66 | 9.33  | 47.66 | 16.10 |                                     |                     |     |    |
| 19.09.2024                                     | 12.50 | 9.16  | 43.66 | 14.46 |                                     |                     |     |    |
| 23.09.2024                                     | 13.83 | 10.00 | 49.33 | 15.31 |                                     |                     |     |    |
| 26.09.2024                                     | 8.75  | 5.50  | 39.50 | 10.77 |                                     |                     |     |    |
| 30.09.2024                                     | 12.8  | 10.5  | 43.7  | 14.0  |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2024                                     | 12.00 | 9.50  | 46.50 | 15.44 |                                                            |                     |     |    |
| 06.09.2024                                     | 11.25 | 8.75  | 40.50 | 16.12 |                                                            |                     |     |    |
| 10.09.2024                                     | 10.00 | 9.00  | 36.00 | 10.73 |                                                            |                     |     |    |
| 13.09.2024                                     | 14.46 | 13.00 | 59.66 | 26.21 |                                                            |                     |     |    |
| 17.09.2024                                     | 11.66 | 8.66  | 42.00 | 13.96 |                                                            |                     |     |    |
| 20.09.2024                                     | 17.50 | 14.83 | 63.00 | 27.22 |                                                            |                     |     |    |
| 24.09.2024                                     | 12.75 | 10.50 | 57.50 | 18.09 |                                                            |                     |     |    |
| 27.09.2024                                     | 8.50  | 6.50  | 43.00 | 11.82 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 03.09.2024                                     | 9.50  | 7.25  | 53.00 | 17.28 |                                                                 |                  |     |    |
| 06.09.2024                                     | 9.75  | 7.00  | 41.00 | 16.05 |                                                                 |                  |     |    |
| 10.09.2024                                     | 12.50 | 9.00  | 49.00 | 13.36 |                                                                 |                  |     |    |
| 13.09.2024                                     | 14.66 | 11.00 | 60.66 | 29.42 |                                                                 |                  |     |    |
| 17.09.2024                                     | 13.33 | 10.00 | 41.50 | 14.46 |                                                                 |                  |     |    |
| 20.09.2024                                     | 17.00 | 12.66 | 63.33 | 30.99 |                                                                 |                  |     |    |
| 24.09.2024                                     | 11.75 | 9.25  | 53.00 | 18.05 |                                                                 |                  |     |    |
| 27.09.2024                                     | 10.50 | 7.50  | 44.00 | 11.76 |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2024                                     | 10.75 | 7.00  | 53.00 | 16.08 |                                                       |                     |     |    |
| 06.09.2024                                     | 10.25 | 7.25  | 43.00 | 18.18 |                                                       |                     |     |    |
| 10.09.2024                                     | 9.50  | 6.50  | 42.00 | 12.24 |                                                       |                     |     |    |
| 13.09.2024                                     | 13.83 | 11.00 | 65.66 | 28.14 |                                                       |                     |     |    |
| 17.09.2024                                     | 13.66 | 9.00  | 49.50 | 15.17 |                                                       |                     |     |    |
| 20.09.2024                                     | 16.33 | 12.66 | 61.33 | 25.10 |                                                       |                     |     |    |
| 24.09.2024                                     | 11.25 | 7.50  | 52.00 | 21.05 |                                                       |                     |     |    |
| 27.09.2024                                     | 8.00  | 4.50  | 49.00 | 11.17 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |      |       |       | Primary Health Centre, Reewa, Arang Raipur, Chhattisgarh, & "s" |                     |     |    |
|------------------------------------------------|-------|------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |      |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2024                                     | 9.50  | 5.50 | 39.00 | 10.92 |                                                                 |                     |     |    |
| 06.09.2024                                     | 10.00 | 6.25 | 35.00 | 12.91 |                                                                 |                     |     |    |
| 10.09.2024                                     | 6.50  | 4.50 | 30.00 | 8.01  |                                                                 |                     |     |    |
| 13.09.2024                                     | 14.00 | 8.83 | 50.66 | 16.97 |                                                                 |                     |     |    |
| 17.09.2024                                     | 11.00 | 8.00 | 32.50 | 9.63  |                                                                 |                     |     |    |
| 20.09.2024                                     | 15.66 | 9.16 | 52.66 | 18.66 |                                                                 |                     |     |    |
| 24.09.2024                                     | 11.50 | 8.25 | 44.00 | 14.13 |                                                                 |                     |     |    |
| 27.09.2024                                     | 7.50  | 5.00 | 34.00 | 6.73  |                                                                 |                     |     |    |
|                                                |       |      |       |       |                                                                 |                     |     |    |
|                                                |       |      |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.08.2024                                     | 11.00 | 8.50  | 59.00 | 14.04 |                                                             |                     |     |    |
| 05.08.2024                                     | 12.75 | 8.75  | 64.00 | 19.77 |                                                             |                     |     |    |
| 08.08.2024                                     | 15.75 | 9.33  | 56.50 | 23.09 |                                                             |                     |     |    |
| 12.08.2024                                     | 13.66 | 12.33 | 44.50 | 16.45 |                                                             |                     |     |    |
| 15.08.2024                                     | 14.00 | 12.50 | 58.00 | 13.15 |                                                             |                     |     |    |
| 19.08.2024                                     | 18.00 | 15.50 | 71.00 | 33.57 |                                                             |                     |     |    |
| 22.08.2024                                     | 16.50 | 14.33 | 73.33 | 36.91 |                                                             |                     |     |    |
| 26.08.2024                                     | 14.50 | 13.16 | 69.66 | 39.11 |                                                             |                     |     |    |
| 29.08.2024                                     | 13.75 | 12.00 | 58.00 | 26.14 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.08.2024                                     | 11.00 | 5.00  | 51.00 | 10.17 |                                                   |                     |     |    |
| 05.08.2024                                     | 9.25  | 7.75  | 60.50 | 17.11 |                                                   |                     |     |    |
| 08.08.2024                                     | 14.25 | 13.00 | 52.00 | 21.27 |                                                   |                     |     |    |
| 12.08.2024                                     | 12.00 | 9.33  | 41.50 | 14.62 |                                                   |                     |     |    |
| 15.08.2024                                     | 11.00 | 10.00 | 55.00 | 11.85 |                                                   |                     |     |    |
| 19.08.2024                                     | 15.50 | 13.66 | 66.00 | 33.12 |                                                   |                     |     |    |
| 22.08.2024                                     | 15.16 | 13.33 | 69.00 | 34.24 |                                                   |                     |     |    |
| 26.08.2024                                     | 14.00 | 12.00 | 64.33 | 36.01 |                                                   |                     |     |    |
| 29.08.2024                                     | 11.25 | 10.50 | 54.00 | 22.59 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |      |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |      |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 06.08.2024                                     | 9.50  | 6.00 | 41.50 | 11.06 |                                              |                     |     |    |
| 13.08.2024                                     | 10.16 | 8.83 | 46.66 | 13.14 |                                              |                     |     |    |
| 16.08.2024                                     | 11.50 | 9.16 | 48.00 | 11.87 |                                              |                     |     |    |
| 20.08.2024                                     | 12.16 | 6.66 | 46.33 | 14.84 |                                              |                     |     |    |
| 23.08.2024                                     | 9.75  | 8.00 | 41.00 | 12.73 |                                              |                     |     |    |
| 27.08.2024                                     | 10.66 | 7.66 | 49.66 | 11.46 |                                              |                     |     |    |
| 30.08.2024                                     | 9.83  | 7.33 | 43.33 | 13.57 |                                              |                     |     |    |
|                                                |       |      |       |       |                                              |                     |     |    |
|                                                |       |      |       |       |                                              |                     |     |    |
|                                                |       |      |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |                 |                 |                  |                   | Livelihood College Hostel, Dhamtari |                                 |                 |    |
|------------------------------------------------|-----------------|-----------------|------------------|-------------------|-------------------------------------|---------------------------------|-----------------|----|
| ENTER the datewise concentration of pollutants |                 |                 |                  |                   |                                     |                                 |                 |    |
| Date                                           | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)            | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 05.08.2024                                     | 9.50            | 7.50            | 44.66            | 12.29             |                                     |                                 |                 |    |
| 08.08.2024                                     | 10.66           | 8.50            | 42.33            | 12.72             |                                     |                                 |                 |    |
| 12.08.2024                                     | 11.33           | 9.16            | 43.66            | 11.45             |                                     |                                 |                 |    |
| 15.08.2024                                     | 9.66            | 8.16            | 46.00            | 10.18             |                                     |                                 |                 |    |
| 19.08.2024                                     | 11.16           | 8.33            | 44.00            | 13.57             |                                     |                                 |                 |    |
| 22.08.2024                                     | 11.50           | 9.00            | 47.00            | 13.15             |                                     |                                 |                 |    |
| 26.08.2024                                     | 12.16           | 7.00            | 41.00            | 11.02             |                                     |                                 |                 |    |
| 29.08.2024                                     | 10.66           | 8.00            | 42.00            | 9.75              |                                     |                                 |                 |    |
|                                                |                 |                 |                  |                   |                                     |                                 |                 |    |
|                                                |                 |                 |                  |                   |                                     |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2024                                     | 11.00 | 9.50  | 37.00 | 7.59  |                                                            |                     |     |    |
| 06.08.2024                                     | 12.50 | 10.00 | 35.00 | 10.15 |                                                            |                     |     |    |
| 07.08.2024                                     | 11.50 | 9.00  | 39.00 | 11.46 |                                                            |                     |     |    |
| 15.08.2024                                     | 14.00 | 11.50 | 41.00 | 8.87  |                                                            |                     |     |    |
| 16.08.2024                                     | 12.00 | 10.00 | 31.00 | 12.72 |                                                            |                     |     |    |
| 20.08.2024                                     | 15.16 | 13.00 | 51.00 | 23.35 |                                                            |                     |     |    |
| 23.08.2024                                     | 14.50 | 12.16 | 54.66 | 25.85 |                                                            |                     |     |    |
| 27.08.2024                                     | 13.16 | 11.00 | 52.66 | 29.33 |                                                            |                     |     |    |
| 30.08.2024                                     | 9.50  | 7.75  | 44.00 | 19.03 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2024                                     | 8.00  | 4.50  | 39.00 | 11.98 |                                                                 |                     |     |    |
| 06.08.2024                                     | 9.00  | 6.50  | 42.00 | 13.94 |                                                                 |                     |     |    |
| 09.08.2024                                     | 10.75 | 8.50  | 50.50 | 19.12 |                                                                 |                     |     |    |
| 13.08.2024                                     | 10.25 | 7.50  | 52.50 | 21.05 |                                                                 |                     |     |    |
| 16.08.2024                                     | 8.50  | 4.50  | 45.00 | 10.19 |                                                                 |                     |     |    |
| 20.08.2024                                     | 13.66 | 11.50 | 57.33 | 29.34 |                                                                 |                     |     |    |
| 23.08.2024                                     | 14.50 | 12.83 | 60.00 | 33.16 |                                                                 |                     |     |    |
| 27.08.2024                                     | 11.50 | 9.83  | 52.00 | 35.24 |                                                                 |                     |     |    |
| 30.08.2024                                     | 11.75 | 8.75  | 44.50 | 22.19 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2024                                     | 11.50 | 6.50  | 43.00 | 10.55 |                                                       |                     |     |    |
| 06.08.2024                                     | 10.50 | 7.00  | 48.00 | 12.82 |                                                       |                     |     |    |
| 09.08.2024                                     | 10.75 | 6.75  | 53.50 | 18.44 |                                                       |                     |     |    |
| 13.08.2024                                     | 11.75 | 8.25  | 42.50 | 20.29 |                                                       |                     |     |    |
| 16.08.2024                                     | 9.00  | 6.00  | 46.00 | 10.21 |                                                       |                     |     |    |
| 20.08.2024                                     | 15.16 | 11.83 | 60.33 | 27.97 |                                                       |                     |     |    |
| 23.08.2024                                     | 15.00 | 13.83 | 64.66 | 33.79 |                                                       |                     |     |    |
| 27.08.2024                                     | 14.83 | 11.16 | 53.66 | 31.39 |                                                       |                     |     |    |
| 30.08.2024                                     | 10.25 | 7.75  | 46.00 | 22.25 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |      |       |       | Primary Health Centre, Reewa, Arang Raipur, Chhattisgarh, & "s" |                  |     |    |
|------------------------------------------------|-------|------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |      |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2  | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 02.08.2024                                     | 9.00  | 5.00 | 28.00 | 6.37  |                                                                 |                  |     |    |
| 06.08.2024                                     | 7.50  | 4.50 | 35.00 | 7.83  |                                                                 |                  |     |    |
| 09.08.2024                                     | 9.25  | 6.50 | 41.50 | 10.13 |                                                                 |                  |     |    |
| 13.08.2024                                     | 8.25  | 6.25 | 33.50 | 13.38 |                                                                 |                  |     |    |
| 16.08.2024                                     | 8.50  | 5.00 | 29.00 | 5.12  |                                                                 |                  |     |    |
| 20.08.2024                                     | 11.50 | 9.33 | 40.00 | 17.83 |                                                                 |                  |     |    |
| 23.08.2024                                     | 11.83 | 9.66 | 44.66 | 20.33 |                                                                 |                  |     |    |
| 27.08.2024                                     | 9.50  | 7.16 | 48.00 | 15.69 |                                                                 |                  |     |    |
| 30.08.2024                                     | 8.00  | 5.25 | 38.00 | 8.96  |                                                                 |                  |     |    |
|                                                |       |      |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2024                                     | 10.50 | 9.50  | 34.00 | 9.21  |                                                                           |                     |     |    |
| 06.08.2024                                     | 8.50  | 6.00  | 38.00 | 10.56 |                                                                           |                     |     |    |
| 09.08.2024                                     | 10.75 | 6.50  | 48.00 | 14.04 |                                                                           |                     |     |    |
| 13.08.2024                                     | 7.75  | 7.25  | 46.50 | 17.12 |                                                                           |                     |     |    |
| 16.08.2024                                     | 9.50  | 7.50  | 39.00 | 7.69  |                                                                           |                     |     |    |
| 20.08.2024                                     | 12.83 | 10.83 | 49.00 | 21.95 |                                                                           |                     |     |    |
| 23.08.2024                                     | 13.66 | 11.66 | 56.00 | 25.83 |                                                                           |                     |     |    |
| 27.08.2024                                     | 13.33 | 12.66 | 60.00 | 28.06 |                                                                           |                     |     |    |
| 30.08.2024                                     | 8.25  | 6.50  | 51.00 | 19.10 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |      |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |      |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2024                                     | 10.33 | 9.16 | 43.66 | 13.43 |                                     |                     |     |    |
| 04.07.2024                                     | 10.50 | 7.83 | 42.66 | 15.42 |                                     |                     |     |    |
| 08.07.2024                                     | 11.66 | 8.50 | 46.00 | 12.29 |                                     |                     |     |    |
| 11.07.2024                                     | 11.16 | 8.16 | 48.00 | 11.25 |                                     |                     |     |    |
| 18.07.2024                                     | 11.83 | 8.33 | 49.33 | 11.67 |                                     |                     |     |    |
| 25.07.2024                                     | 12.00 | 9.75 | 55.00 | 13.14 |                                     |                     |     |    |
| 29.07.2024                                     | 10.50 | 9.00 | 47.00 | 10.83 |                                     |                     |     |    |
|                                                |       |      |       |       |                                     |                     |     |    |
|                                                |       |      |       |       |                                     |                     |     |    |
|                                                |       |      |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |      |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |      |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2024                                     | 10.25 | 7.25 | 46.50 | 11.17 |                                              |                     |     |    |
| 05.07.2024                                     | 12.16 | 8.33 | 51.33 | 14.65 |                                              |                     |     |    |
| 09.07.2024                                     | 11.50 | 9.00 | 50.66 | 13.15 |                                              |                     |     |    |
| 12.07.2024                                     | 12.25 | 7.00 | 48.50 | 14.10 |                                              |                     |     |    |
| 19.07.2024                                     | 11.66 | 9.16 | 48.00 | 15.22 |                                              |                     |     |    |
| 30.07.2024                                     | 8.50  | 6.00 | 36.00 | 11.71 |                                              |                     |     |    |
|                                                |       |      |       |       |                                              |                     |     |    |
|                                                |       |      |       |       |                                              |                     |     |    |
|                                                |       |      |       |       |                                              |                     |     |    |
|                                                |       |      |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2024                                     | 13.00 | 11.00 | 59.50 | 20.14 |                                                             |                     |     |    |
| 04.07.2024                                     | 12.50 | 10.50 | 65.50 | 22.60 |                                                             |                     |     |    |
| 08.07.2024                                     | 15.33 | 13.33 | 73.00 | 29.85 |                                                             |                     |     |    |
| 11.07.2024                                     | 13.75 | 11.75 | 60.50 | 21.66 |                                                             |                     |     |    |
| 15.07.2024                                     | 18.50 | 16.50 | 70.33 | 34.81 |                                                             |                     |     |    |
| 18.07.2024                                     | 16.33 | 14.33 | 68.66 | 32.32 |                                                             |                     |     |    |
| 29.07.2024                                     | 14.00 | 12.00 | 65.33 | 28.77 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2024                                     | 8.50  | 5.50  | 48.00 | 14.32 |                                                       |                     |     |    |
| 05.07.2024                                     | 11.50 | 8.50  | 57.50 | 23.09 |                                                       |                     |     |    |
| 09.07.2024                                     | 15.25 | 12.25 | 55.00 | 18.72 |                                                       |                     |     |    |
| 12.07.2024                                     | 12.25 | 9.25  | 60.50 | 26.28 |                                                       |                     |     |    |
| 16.07.2024                                     | 16.16 | 13.16 | 69.00 | 30.12 |                                                       |                     |     |    |
| 19.07.2024                                     | 13.25 | 10.25 | 59.00 | 20.87 |                                                       |                     |     |    |
| 30.07.2024                                     | 12.33 | 9.33  | 58.66 | 29.42 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2024                                     | 8.50  | 6.00  | 45.00 | 11.76 |                                                                    |                     |     |    |
| 05.07.2024                                     | 12.50 | 9.25  | 54.00 | 24.21 |                                                                    |                     |     |    |
| 09.07.2024                                     | 13.50 | 11.25 | 58.50 | 17.78 |                                                                    |                     |     |    |
| 12.07.2024                                     | 11.00 | 8.25  | 61.50 | 28.07 |                                                                    |                     |     |    |
| 16.07.2024                                     | 15.33 | 12.33 | 66.66 | 31.84 |                                                                    |                     |     |    |
| 19.07.2024                                     | 12.00 | 9.50  | 57.00 | 22.27 |                                                                    |                     |     |    |
| 30.07.2024                                     | 11.16 | 8.33  | 51.66 | 20.39 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2024                                     | 11.00 | 9.00  | 44.00 | 9.02  |                                                            |                     |     |    |
| 03.07.2024                                     | 11.50 | 9.50  | 49.00 | 15.35 |                                                            |                     |     |    |
| 11.07.2024                                     | 13.75 | 11.75 | 51.50 | 19.07 |                                                            |                     |     |    |
| 12.07.2024                                     | 13.25 | 11.25 | 54.00 | 17.29 |                                                            |                     |     |    |
| 16.07.2024                                     | 17.33 | 15.33 | 61.33 | 27.47 |                                                            |                     |     |    |
| 19.07.2024                                     | 14.25 | 12.25 | 55.50 | 15.94 |                                                            |                     |     |    |
| 30.07.2024                                     | 12.66 | 10.66 | 52.66 | 25.26 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2024                                     | 8.00  | 6.00  | 43.00 | 10.40 |                                                                           |                     |     |    |
| 05.07.2024                                     | 10.50 | 8.50  | 52.00 | 20.24 |                                                                           |                     |     |    |
| 09.07.2024                                     | 13.50 | 11.75 | 56.50 | 15.35 |                                                                           |                     |     |    |
| 12.07.2024                                     | 10.25 | 8.25  | 59.50 | 22.09 |                                                                           |                     |     |    |
| 16.07.2024                                     | 14.16 | 12.33 | 65.33 | 27.69 |                                                                           |                     |     |    |
| 19.07.2024                                     | 10.75 | 8.75  | 55.00 | 19.19 |                                                                           |                     |     |    |
| 30.07.2024                                     | 11.00 | 9.33  | 49.66 | 25.02 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2024                                     | 11.50 | 9.50  | 56.00 | 18.12 |                                                      |                     |     |    |
| 04.07.2024                                     | 13.25 | 11.25 | 60.00 | 19.98 |                                                      |                     |     |    |
| 08.07.2024                                     | 14.66 | 12.66 | 67.00 | 28.09 |                                                      |                     |     |    |
| 11.07.2024                                     | 12.50 | 10.50 | 55.00 | 21.72 |                                                      |                     |     |    |
| 15.07.2024                                     | 16.50 | 14.50 | 67.66 | 33.47 |                                                      |                     |     |    |
| 18.07.2024                                     | 13.83 | 11.83 | 60.66 | 30.17 |                                                      |                     |     |    |
| 29.07.2024                                     | 12.00 | 10.00 | 58.00 | 26.61 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.06.2024                                     | 15.33 | 13.33 | 70.00 | 32.25 |                                                                |                     |     |    |
| 06.06.2024                                     | 17.00 | 15.00 | 74.66 | 34.89 |                                                                |                     |     |    |
| 10.06.2024                                     | 18.00 | 16.00 | 79.00 | 37.78 |                                                                |                     |     |    |
| 13.06.2024                                     | 15.16 | 13.16 | 76.33 | 34.07 |                                                                |                     |     |    |
| 17.06.2024                                     | 11.50 | 9.50  | 62.00 | 21.42 |                                                                |                     |     |    |
| 20.06.2024                                     | 17.00 | 15.00 | 69.00 | 17.30 |                                                                |                     |     |    |
| 24.06.2024                                     | 19.00 | 17.00 | 79.33 | 33.23 |                                                                |                     |     |    |
| 27.06.2024                                     | 15.50 | 14.66 | 73.33 | 30.61 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | District Hospital, Dhamtari,<br>Chhattisgarh |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|----------------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                              |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)                     | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 04.06.2024                                            | 11.16           | 9.33            | 45.33            | 13.76             |                                              |                                 |                 |    |
| 07.06.2024                                            | 10.83           | 7.83            | 46.66            | 12.93             |                                              |                                 |                 |    |
| 11.06.2024                                            | 10.33           | 6.83            | 43.66            | 11.26             |                                              |                                 |                 |    |
| 14.06.2024                                            | 10.00           | 8.33            | 44.33            | 13.34             |                                              |                                 |                 |    |
| 19.06.2024                                            | 11.66           | 8.83            | 43.33            | 11.67             |                                              |                                 |                 |    |
| 25.06.2024                                            | 10.66           | 7.66            | 41.33            | 10.84             |                                              |                                 |                 |    |
| 28.06.2024                                            | 10.50           | 8.00            | 39.66            | 14.58             |                                              |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                              |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                              |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                              |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |      |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |      |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.06.2024                                     | 11.50 | 9.00 | 48.00 | 14.17 |                                     |                     |     |    |
| 06.06.2024                                     | 10.66 | 7.66 | 46.33 | 15.86 |                                     |                     |     |    |
| 10.06.2024                                     | 11.66 | 7.00 | 52.00 | 13.36 |                                     |                     |     |    |
| 13.06.2024                                     | 12.33 | 9.16 | 50.66 | 12.10 |                                     |                     |     |    |
| 18.06.2024                                     | 12.66 | 8.83 | 54.66 | 12.93 |                                     |                     |     |    |
| 20.06.2024                                     | 12.00 | 8.00 | 52.33 | 13.76 |                                     |                     |     |    |
| 24.06.2024                                     | 10.83 | 9.33 | 59.00 | 11.67 |                                     |                     |     |    |
| 27.06.2024                                     | 10.33 | 9.50 | 52.66 | 15.01 |                                     |                     |     |    |
|                                                |       |      |       |       |                                     |                     |     |    |
|                                                |       |      |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.06.2024                                     | 14.33 | 11.00 | 67.33 | 28.95 |                                                                    |                     |     |    |
| 07.06.2024                                     | 16.50 | 13.00 | 72.66 | 32.77 |                                                                    |                     |     |    |
| 11.06.2024                                     | 15.33 | 12.00 | 68.66 | 35.50 |                                                                    |                     |     |    |
| 14.06.2024                                     | 13.16 | 10.00 | 66.33 | 30.57 |                                                                    |                     |     |    |
| 18.06.2024                                     | 10.33 | 7.33  | 44.50 | 15.66 |                                                                    |                     |     |    |
| 21.06.2024                                     | 10.50 | 8.00  | 51.00 | 10.78 |                                                                    |                     |     |    |
| 25.06.2024                                     | 13.33 | 9.33  | 70.33 | 28.07 |                                                                    |                     |     |    |
| 28.06.2024                                     | 10.00 | 6.50  | 63.50 | 19.92 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| <b>STATION NAME , CODE &amp; TYPE</b>                 |       |       |       |       | <b>Water Treatment Plant,<br/>Rawanbhata, Raipur, Chhattisgarh,<br/>1029 &amp; "I"</b> |                     |     |    |
|-------------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------------------------------|---------------------|-----|----|
| <b>ENTER the datewise concentration of pollutants</b> |       |       |       |       |                                                                                        |                     |     |    |
| Date                                                  | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                                           | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.06.2024                                            | 13.66 | 10.66 | 64.33 | 24.25 |                                                                                        |                     |     |    |
| 07.06.2024                                            | 16.16 | 13.16 | 70.66 | 26.37 |                                                                                        |                     |     |    |
| 11.06.2024                                            | 15.00 | 12.00 | 66.66 | 29.37 |                                                                                        |                     |     |    |
| 14.06.2024                                            | 12.66 | 10.00 | 61.33 | 30.13 |                                                                                        |                     |     |    |
| 18.06.2024                                            | 8.33  | 5.66  | 40.00 | 13.93 |                                                                                        |                     |     |    |
| 21.06.2024                                            | 10.00 | 7.00  | 50.00 | 9.52  |                                                                                        |                     |     |    |
| 25.06.2024                                            | 13.16 | 10.16 | 64.00 | 25.04 |                                                                                        |                     |     |    |
| 28.06.2024                                            | 9.50  | 6.50  | 58.50 | 20.64 |                                                                                        |                     |     |    |
|                                                       |       |       |       |       |                                                                                        |                     |     |    |
|                                                       |       |       |       |       |                                                                                        |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Primary Health Centre, Reewa, Arang Raipur, Chhattisgarh, & "s" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 04.06.2024                                     | 12.16 | 9.00  | 44.66 | 15.32 |                                                                 |                  |     |    |
| 07.06.2024                                     | 10.25 | 8.25  | 46.00 | 9.04  |                                                                 |                  |     |    |
| 11.06.2024                                     | 13.16 | 10.00 | 48.33 | 16.98 |                                                                 |                  |     |    |
| 14.06.2024                                     | 10.83 | 8.50  | 53.00 | 19.14 |                                                                 |                  |     |    |
| 18.06.2024                                     | 8.00  | 5.00  | 31.00 | 6.97  |                                                                 |                  |     |    |
| 21.06.2024                                     | 10.75 | 7.50  | 39.00 | 10.32 |                                                                 |                  |     |    |
| 25.06.2024                                     | 12.00 | 8.83  | 51.00 | 16.13 |                                                                 |                  |     |    |
| 28.06.2024                                     | 8.50  | 5.50  | 42.50 | 8.98  |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.06.2024                                     | 16.00 | 13.83 | 63.66 | 22.14 |                                                            |                     |     |    |
| 05.06.2024                                     | 16.25 | 14.00 | 62.00 | 18.08 |                                                            |                     |     |    |
| 11.06.2024                                     | 14.50 | 12.50 | 72.66 | 25.09 |                                                            |                     |     |    |
| 14.06.2024                                     | 13.16 | 11.00 | 70.00 | 28.01 |                                                            |                     |     |    |
| 18.06.2024                                     | 10.66 | 8.66  | 46.50 | 13.04 |                                                            |                     |     |    |
| 19.06.2024                                     | 13.50 | 11.50 | 57.00 | 19.95 |                                                            |                     |     |    |
| 25.06.2024                                     | 15.33 | 13.50 | 69.00 | 26.33 |                                                            |                     |     |    |
| 28.06.2024                                     | 11.00 | 9.00  | 66.00 | 18.04 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.06.2024                                     | 13.16 | 10.83 | 67.00 | 29.35 |                                                   |                     |     |    |
| 06.06.2024                                     | 14.50 | 12.33 | 71.33 | 31.09 |                                                   |                     |     |    |
| 10.06.2024                                     | 17.33 | 15.16 | 76.00 | 33.68 |                                                   |                     |     |    |
| 13.06.2024                                     | 15.50 | 13.33 | 73.33 | 36.61 |                                                   |                     |     |    |
| 17.06.2024                                     | 9.00  | 7.00  | 56.00 | 17.40 |                                                   |                     |     |    |
| 20.06.2024                                     | 14.00 | 12.00 | 62.00 | 12.07 |                                                   |                     |     |    |
| 24.06.2024                                     | 16.16 | 14.16 | 70.33 | 29.83 |                                                   |                     |     |    |
| 27.06.2024                                     | 13.00 | 11.00 | 67.33 | 28.45 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.06.2024                                     | 16.00 | 13.00 | 69.33 | 27.23 |                                                       |                     |     |    |
| 07.06.2024                                     | 18.00 | 15.00 | 71.66 | 32.37 |                                                       |                     |     |    |
| 11.06.2024                                     | 17.00 | 14.00 | 67.00 | 30.27 |                                                       |                     |     |    |
| 14.06.2024                                     | 15.00 | 12.00 | 74.66 | 33.94 |                                                       |                     |     |    |
| 18.06.2024                                     | 12.33 | 9.33  | 50.00 | 21.82 |                                                       |                     |     |    |
| 21.06.2024                                     | 11.00 | 8.00  | 56.00 | 14.85 |                                                       |                     |     |    |
| 25.06.2024                                     | 13.66 | 10.66 | 69.66 | 28.01 |                                                       |                     |     |    |
| 28.06.2024                                     | 9.75  | 7.50  | 65.50 | 21.27 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2024                                     | 13.83 | 11.33 | 78.33 | 31.07 |                                                       |                     |     |    |
| 07.05.2024                                     | 13.33 | 10.33 | 55.00 | 19.07 |                                                       |                     |     |    |
| 10.05.2024                                     | 14.83 | 11.66 | 73.00 | 30.19 |                                                       |                     |     |    |
| 14.05.2024                                     | 16.66 | 13.33 | 70.00 | 32.78 |                                                       |                     |     |    |
| 17.05.2024                                     | 18.50 | 15.50 | 74.33 | 35.87 |                                                       |                     |     |    |
| 21.05.2024                                     | 17.50 | 14.00 | 70.33 | 34.05 |                                                       |                     |     |    |
| 24.05.2024                                     | 15.83 | 12.33 | 67.66 | 30.75 |                                                       |                     |     |    |
| 28.05.2024                                     | 13.50 | 10.50 | 52.00 | 12.03 |                                                       |                     |     |    |
| 31.05.2024                                     | 14.16 | 11.16 | 65.66 | 28.86 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2024                                     | 12.50 | 10.00 | 50.00 | 15.26 |                                     |                     |     |    |
| 06.05.2024                                     | 11.83 | 8.66  | 48.33 | 13.59 |                                     |                     |     |    |
| 09.05.2024                                     | 12.83 | 7.83  | 54.00 | 14.84 |                                     |                     |     |    |
| 13.05.2024                                     | 13.50 | 10.50 | 54.66 | 17.83 |                                     |                     |     |    |
| 16.05.2024                                     | 13.83 | 9.83  | 56.66 | 19.07 |                                     |                     |     |    |
| 22.05.2024                                     | 13.00 | 9.00  | 54.33 | 17.80 |                                     |                     |     |    |
| 27.05.2024                                     | 11.50 | 10.33 | 61.00 | 16.10 |                                     |                     |     |    |
| 30.05.2024                                     | 11.33 | 10.50 | 55.00 | 15.26 |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2024                                     | 13.33 | 10.50 | 59.00 | 17.38 |                                              |                     |     |    |
| 07.05.2024                                     | 12.83 | 9.33  | 53.66 | 16.11 |                                              |                     |     |    |
| 10.05.2024                                     | 12.33 | 8.16  | 58.00 | 13.99 |                                              |                     |     |    |
| 14.05.2024                                     | 13.00 | 10.00 | 56.00 | 14.84 |                                              |                     |     |    |
| 17.05.2024                                     | 14.00 | 10.66 | 54.33 | 14.41 |                                              |                     |     |    |
| 24.05.2024                                     | 13.16 | 9.16  | 60.00 | 17.81 |                                              |                     |     |    |
| 28.05.2024                                     | 12.50 | 9.66  | 54.00 | 15.26 |                                              |                     |     |    |
| 31.05.2024                                     | 11.33 | 10.16 | 51.66 | 15.69 |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2024                                     | 14.16 | 11.66 | 73.00 | 24.25 |                                                                           |                     |     |    |
| 07.05.2024                                     | 8.00  | 6.00  | 50.00 | 13.12 |                                                                           |                     |     |    |
| 10.05.2024                                     | 12.16 | 10.16 | 67.66 | 30.74 |                                                                           |                     |     |    |
| 14.05.2024                                     | 14.66 | 12.66 | 65.33 | 32.85 |                                                                           |                     |     |    |
| 17.05.2024                                     | 15.83 | 13.83 | 69.33 | 28.88 |                                                                           |                     |     |    |
| 21.05.2024                                     | 13.33 | 11.16 | 66.33 | 32.25 |                                                                           |                     |     |    |
| 24.05.2024                                     | 15.00 | 13.00 | 61.00 | 27.24 |                                                                           |                     |     |    |
| 28.05.2024                                     | 9.50  | 6.00  | 50.00 | 9.51  |                                                                           |                     |     |    |
| 31.05.2024                                     | 13.00 | 9.16  | 62.66 | 20.86 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2024                                     | 14.33 | 11.33 | 67.66 | 33.20 |                                                   |                     |     |    |
| 06.05.2024                                     | 16.66 | 13.66 | 71.00 | 36.64 |                                                   |                     |     |    |
| 09.05.2024                                     | 17.83 | 14.83 | 76.33 | 37.43 |                                                   |                     |     |    |
| 13.05.2024                                     | 15.50 | 12.50 | 80.33 | 34.36 |                                                   |                     |     |    |
| 16.05.2024                                     | 10.00 | 7.00  | 61.00 | 13.59 |                                                   |                     |     |    |
| 20.05.2024                                     | 18.16 | 15.16 | 73.66 | 28.94 |                                                   |                     |     |    |
| 23.05.2024                                     | 16.66 | 12.66 | 70.66 | 31.94 |                                                   |                     |     |    |
| 27.05.2024                                     | 15.25 | 12.25 | 70.00 | 19.97 |                                                   |                     |     |    |
| 30.05.2024                                     | 14.16 | 11.16 | 65.00 | 30.29 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2024                                     | 13.33 | 10.33 | 75.33 | 30.18 |                                                                    |                     |     |    |
| 07.05.2024                                     | 12.66 | 9.66  | 48.50 | 17.44 |                                                                    |                     |     |    |
| 10.05.2024                                     | 12.33 | 8.83  | 66.33 | 32.29 |                                                                    |                     |     |    |
| 14.05.2024                                     | 14.33 | 11.33 | 70.00 | 33.95 |                                                                    |                     |     |    |
| 17.05.2024                                     | 15.83 | 12.83 | 73.00 | 36.12 |                                                                    |                     |     |    |
| 21.05.2024                                     | 16.33 | 13.16 | 68.66 | 32.83 |                                                                    |                     |     |    |
| 24.05.2024                                     | 14.00 | 6.50  | 57.00 | 12.04 |                                                                    |                     |     |    |
| 28.05.2024                                     | 14.66 | 11.66 | 67.33 | 27.26 |                                                                    |                     |     |    |
| 31.05.2024                                     | 13.16 | 10.16 | 64.66 | 25.20 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2024                                     | 14.50 | 12.33 | 65.00 | 22.94 |                                                            |                     |     |    |
| 07.05.2024                                     | 14.00 | 12.00 | 49.00 | 12.24 |                                                            |                     |     |    |
| 10.05.2024                                     | 13.33 | 10.83 | 72.66 | 22.12 |                                                            |                     |     |    |
| 13.05.2024                                     | 15.33 | 13.33 | 74.66 | 25.94 |                                                            |                     |     |    |
| 14.05.2024                                     | 16.83 | 14.83 | 70.66 | 29.28 |                                                            |                     |     |    |
| 21.05.2024                                     | 17.00 | 12.50 | 67.66 | 31.88 |                                                            |                     |     |    |
| 24.05.2024                                     | 11.00 | 7.00  | 54.00 | 9.30  |                                                            |                     |     |    |
| 28.05.2024                                     | 14.50 | 12.50 | 67.00 | 25.13 |                                                            |                     |     |    |
| 29.05.2024                                     | 12.00 | 10.00 | 61.66 | 21.28 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Primary Health Centre, Reewa, Arang Raipur, Chhattisgarh, & "s" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 03.05.2024                                     | 11.16 | 8.33  | 53.00 | 14.87 |                                                                 |                  |     |    |
| 07.05.2024                                     | 9.33  | 6.00  | 34.50 | 8.71  |                                                                 |                  |     |    |
| 10.05.2024                                     | 10.33 | 8.33  | 48.33 | 19.21 |                                                                 |                  |     |    |
| 14.05.2024                                     | 12.33 | 10.16 | 45.66 | 20.41 |                                                                 |                  |     |    |
| 17.05.2024                                     | 10.00 | 7.16  | 46.00 | 12.26 |                                                                 |                  |     |    |
| 21.05.2024                                     | 11.83 | 9.33  | 51.00 | 18.69 |                                                                 |                  |     |    |
| 24.05.2024                                     | 7.50  | 4.50  | 39.00 | 6.67  |                                                                 |                  |     |    |
| 28.05.2024                                     | 12.50 | 8.33  | 50.00 | 15.76 |                                                                 |                  |     |    |
| 31.05.2024                                     | 10.00 | 7.33  | 46.33 | 13.23 |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2024                                     | 17.16 | 14.33 | 71.00 | 34.86 |                                                             |                     |     |    |
| 06.05.2024                                     | 19.33 | 17.00 | 74.33 | 37.81 |                                                             |                     |     |    |
| 09.05.2024                                     | 18.16 | 16.83 | 79.33 | 36.17 |                                                             |                     |     |    |
| 13.05.2024                                     | 16.50 | 14.66 | 82.00 | 39.19 |                                                             |                     |     |    |
| 16.05.2024                                     | 13.50 | 10.50 | 66.00 | 13.29 |                                                             |                     |     |    |
| 20.05.2024                                     | 20.33 | 18.33 | 77.33 | 37.48 |                                                             |                     |     |    |
| 23.05.2024                                     | 19.33 | 15.50 | 75.66 | 33.15 |                                                             |                     |     |    |
| 27.05.2024                                     | 19.50 | 15.25 | 69.00 | 27.11 |                                                             |                     |     |    |
| 30.05.2024                                     | 17.66 | 14.16 | 74.33 | 25.45 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2024                                     | 16.33 | 13.33 | 79.66 | 38.88 |                                                   |                     |     |    |
| 04.04.2024                                     | 15.50 | 12.50 | 74.00 | 28.86 |                                                   |                     |     |    |
| 08.04.2024                                     | 14.25 | 11.25 | 70.50 | 34.01 |                                                   |                     |     |    |
| 11.04.2024                                     | 15.00 | 12.00 | 70.00 | 22.94 |                                                   |                     |     |    |
| 15.04.2024                                     | 16.00 | 11.00 | 65.00 | 24.93 |                                                   |                     |     |    |
| 18.04.2024                                     | 20.50 | 17.50 | 77.33 | 40.92 |                                                   |                     |     |    |
| 22.04.2024                                     | 15.50 | 12.50 | 68.00 | 30.30 |                                                   |                     |     |    |
| 25.04.2024                                     | 16.16 | 13.16 | 76.66 | 43.19 |                                                   |                     |     |    |
| 29.04.2024                                     | 12.00 | 8.50  | 66.00 | 26.46 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2024                                     | 12.50 | 10.50 | 53.33 | 17.11 |                                     |                     |     |    |
| 03.04.2024                                     | 13.00 | 9.16  | 51.66 | 16.27 |                                     |                     |     |    |
| 10.04.2024                                     | 11.83 | 8.00  | 57.00 | 18.77 |                                     |                     |     |    |
| 15.04.2024                                     | 11.66 | 10.83 | 58.33 | 19.60 |                                     |                     |     |    |
| 18.04.2024                                     | 12.66 | 10.33 | 60.00 | 20.85 |                                     |                     |     |    |
| 22.04.2024                                     | 12.33 | 9.00  | 58.00 | 19.17 |                                     |                     |     |    |
| 24.03.2024                                     | 12.83 | 10.50 | 64.33 | 17.09 |                                     |                     |     |    |
| 29.04.2024                                     | 13.33 | 10.66 | 58.66 | 17.51 |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.04.2024                                     | 14.33 | 12.33 | 72.66 | 28.10 |                                                            |                     |     |    |
| 05.04.2024                                     | 15.83 | 13.83 | 70.00 | 33.17 |                                                            |                     |     |    |
| 09.04.2024                                     | 10.00 | 8.00  | 69.00 | 11.98 |                                                            |                     |     |    |
| 12.04.2024                                     | 11.00 | 9.00  | 59.00 | 10.70 |                                                            |                     |     |    |
| 16.04.2024                                     | 12.50 | 10.50 | 69.00 | 20.08 |                                                            |                     |     |    |
| 19.04.2024                                     | 15.66 | 13.66 | 78.66 | 28.10 |                                                            |                     |     |    |
| 23.04.2024                                     | 15.50 | 13.50 | 71.00 | 23.24 |                                                            |                     |     |    |
| 26.04.2024                                     | 18.33 | 16.33 | 74.66 | 24.04 |                                                            |                     |     |    |
| 30.04.2024                                     | 16.50 | 14.50 | 71.00 | 30.15 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.04.2024                                     | 13.00 | 10.50 | 61.33 | 20.02 |                                              |                     |     |    |
| 04.04.2024                                     | 12.83 | 9.83  | 55.66 | 19.18 |                                              |                     |     |    |
| 16.04.2024                                     | 13.33 | 8.16  | 60.00 | 21.70 |                                              |                     |     |    |
| 19.04.2024                                     | 13.50 | 10.00 | 58.00 | 17.10 |                                              |                     |     |    |
| 23.04.2024                                     | 14.00 | 10.66 | 56.33 | 17.51 |                                              |                     |     |    |
| 25.04.2024                                     | 13.16 | 9.16  | 62.00 | 20.85 |                                              |                     |     |    |
| 30.04.2024                                     | 12.50 | 10.83 | 56.00 | 17.11 |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.04.2024                                     | 16.33 | 13.33 | 76.00 | 37.97 |                                                       |                     |     |    |
| 05.04.2024                                     | 17.83 | 14.83 | 70.33 | 42.16 |                                                       |                     |     |    |
| 09.04.2024                                     | 11.50 | 8.50  | 62.00 | 17.28 |                                                       |                     |     |    |
| 12.04.2024                                     | 14.00 | 10.00 | 68.00 | 21.48 |                                                       |                     |     |    |
| 16.04.2024                                     | 14.75 | 11.50 | 77.00 | 29.15 |                                                       |                     |     |    |
| 19.04.2024                                     | 16.33 | 13.16 | 76.66 | 34.93 |                                                       |                     |     |    |
| 23.04.2024                                     | 17.50 | 14.50 | 71.50 | 25.24 |                                                       |                     |     |    |
| 26.04.2024                                     | 17.83 | 14.66 | 77.00 | 39.22 |                                                       |                     |     |    |
| 30.04.2024                                     | 17.66 | 14.50 | 73.66 | 36.22 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 02.04.2024                                     | 13.66 | 10.33 | 69.66 | 33.13 |                                                                 |                  |     |    |
| 05.04.2024                                     | 15.00 | 11.83 | 72.33 | 43.37 |                                                                 |                  |     |    |
| 09.04.2024                                     | 8.50  | 6.00  | 67.00 | 16.01 |                                                                 |                  |     |    |
| 12.04.2024                                     | 10.00 | 7.00  | 64.00 | 18.59 |                                                                 |                  |     |    |
| 16.04.2024                                     | 11.00 | 8.50  | 64.50 | 30.18 |                                                                 |                  |     |    |
| 19.04.2024                                     | 13.50 | 11.66 | 78.00 | 36.14 |                                                                 |                  |     |    |
| 23.04.2024                                     | 14.50 | 11.50 | 68.00 | 26.42 |                                                                 |                  |     |    |
| 26.04.2024                                     | 17.83 | 14.33 | 68.66 | 37.45 |                                                                 |                  |     |    |
| 30.04.2024                                     | 15.16 | 13.00 | 65.33 | 34.48 |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.04.2024                                     | 14.00 | 11.33 | 69.33 | 29.41 |                                                                           |                     |     |    |
| 05.04.2024                                     | 13.83 | 12.83 | 73.66 | 37.47 |                                                                           |                     |     |    |
| 09.04.2024                                     | 8.00  | 7.00  | 73.00 | 14.48 |                                                                           |                     |     |    |
| 12.04.2024                                     | 11.50 | 8.00  | 58.00 | 15.86 |                                                                           |                     |     |    |
| 16.04.2024                                     | 12.25 | 9.50  | 66.00 | 23.33 |                                                                           |                     |     |    |
| 19.04.2024                                     | 13.33 | 11.66 | 70.66 | 32.32 |                                                                           |                     |     |    |
| 23.04.2024                                     | 15.75 | 11.25 | 70.00 | 20.63 |                                                                           |                     |     |    |
| 26.04.2024                                     | 18.50 | 14.33 | 66.66 | 33.09 |                                                                           |                     |     |    |
| 30.04.2024                                     | 14.83 | 10.83 | 62.33 | 31.39 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2024                                     | 21.66 | 17.66 | 84.66 | 40.09 |                                                                |                     |     |    |
| 04.04.2024                                     | 18.83 | 14.83 | 87.33 | 46.27 |                                                                |                     |     |    |
| 08.04.2024                                     | 18.75 | 14.25 | 86.00 | 35.84 |                                                                |                     |     |    |
| 11.04.2024                                     | 16.50 | 12.50 | 71.00 | 21.22 |                                                                |                     |     |    |
| 15.04.2024                                     | 16.33 | 13.00 | 60.50 | 28.95 |                                                                |                     |     |    |
| 18.04.2024                                     | 21.16 | 17.16 | 83.66 | 41.02 |                                                                |                     |     |    |
| 22.04.2024                                     | 20.33 | 16.33 | 61.00 | 27.43 |                                                                |                     |     |    |
| 25.04.2024                                     | 22.33 | 18.33 | 86.00 | 39.21 |                                                                |                     |     |    |
| 29.04.2024                                     | 20.00 | 16.00 | 83.66 | 37.47 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.03.2024                                     | 13.16 | 11.16 | 69.00 | 22.11 |                                                            |                     |     |    |
| 05.03.2024                                     | 15.00 | 13.00 | 74.33 | 25.46 |                                                            |                     |     |    |
| 08.03.2024                                     | 13.33 | 11.33 | 79.66 | 27.21 |                                                            |                     |     |    |
| 12.03.2024                                     | 17.00 | 15.00 | 77.33 | 30.16 |                                                            |                     |     |    |
| 15.03.2024                                     | 18.16 | 16.16 | 78.33 | 32.29 |                                                            |                     |     |    |
| 19.03.2024                                     | 11.00 | 9.00  | 68.00 | 18.45 |                                                            |                     |     |    |
| 22.03.2024                                     | 16.16 | 14.16 | 75.00 | 30.16 |                                                            |                     |     |    |
| 26.03.2024                                     | 14.83 | 12.83 | 73.00 | 28.05 |                                                            |                     |     |    |
| 29.03.2024                                     | 13.83 | 11.83 | 70.66 | 23.39 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | Livelihood College Hostel, Dhamtari |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|-------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                     |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)            | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 01.03.2024                                            | 13.16           | 10.83           | 55.33            | 17.80             |                                     |                                 |                 |    |
| 04.03.2024                                            | 13.83           | 9.50            | 53.66            | 17.38             |                                     |                                 |                 |    |
| 07.03.2024                                            | 12.50           | 8.33            | 59.00            | 20.34             |                                     |                                 |                 |    |
| 11.03.2024                                            | 12.33           | 11.00           | 60.33            | 20.77             |                                     |                                 |                 |    |
| 14.03.2024                                            | 13.33           | 10.66           | 62.00            | 22.04             |                                     |                                 |                 |    |
| 18.03.2024                                            | 13.16           | 9.33            | 60.00            | 19.92             |                                     |                                 |                 |    |
| 21.03.2024                                            | 13.66           | 10.83           | 63.00            | 18.23             |                                     |                                 |                 |    |
| 25.03.2024                                            | 14.16           | 10.66           | 60.66            | 18.65             |                                     |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                     |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                     |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.03.2024                                     | 19.16 | 14.16 | 79.00 | 34.02 |                                                                |                     |     |    |
| 07.03.2024                                     | 21.00 | 16.00 | 81.66 | 36.15 |                                                                |                     |     |    |
| 11.03.2024                                     | 19.33 | 14.33 | 86.00 | 39.03 |                                                                |                     |     |    |
| 14.03.2024                                     | 22.00 | 17.00 | 83.66 | 43.27 |                                                                |                     |     |    |
| 18.03.2024                                     | 23.83 | 19.16 | 81.33 | 41.23 |                                                                |                     |     |    |
| 21.03.2024                                     | 25.00 | 20.16 | 86.00 | 37.37 |                                                                |                     |     |    |
| 25.03.2024                                     | 22.33 | 16.83 | 82.66 | 35.25 |                                                                |                     |     |    |
| 28.03.2024                                     | 20.16 | 15.16 | 78.66 | 32.25 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.03.2024                                     | 13.16 | 10.16 | 68.66 | 24.24 |                                                                           |                     |     |    |
| 06.03.2024                                     | 14.66 | 11.83 | 70.00 | 27.63 |                                                                           |                     |     |    |
| 09.03.2024                                     | 16.00 | 13.00 | 73.00 | 31.86 |                                                                           |                     |     |    |
| 13.03.2024                                     | 16.33 | 13.33 | 75.33 | 35.27 |                                                                           |                     |     |    |
| 16.03.2024                                     | 17.83 | 14.83 | 77.33 | 31.04 |                                                                           |                     |     |    |
| 20.03.2024                                     | 10.00 | 7.00  | 63.00 | 15.94 |                                                                           |                     |     |    |
| 23.03.2024                                     | 15.83 | 12.83 | 61.00 | 33.15 |                                                                           |                     |     |    |
| 26.03.2024                                     | 14.83 | 11.83 | 74.00 | 29.77 |                                                                           |                     |     |    |
| 29.03.2024                                     | 12.33 | 9.33  | 68.33 | 26.33 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | New H.I.G., 9, Hirapur (Tatibandh),<br>Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.03.2024                                     | 17.33 | 12.16 | 73.33 | 31.39 |                                                       |                     |     |    |
| 05.03.2024                                     | 18.66 | 13.66 | 75.00 | 33.96 |                                                       |                     |     |    |
| 08.03.2024                                     | 20.50 | 15.00 | 78.00 | 37.39 |                                                       |                     |     |    |
| 12.03.2024                                     | 16.00 | 15.33 | 76.00 | 39.04 |                                                       |                     |     |    |
| 15.03.2024                                     | 22.50 | 17.33 | 81.00 | 36.07 |                                                       |                     |     |    |
| 19.03.2024                                     | 16.00 | 11.00 | 67.00 | 22.46 |                                                       |                     |     |    |
| 22.03.2024                                     | 20.00 | 15.00 | 77.00 | 33.12 |                                                       |                     |     |    |
| 26.03.2024                                     | 19.00 | 13.83 | 79.00 | 34.87 |                                                       |                     |     |    |
| 29.03.2024                                     | 18.00 | 13.16 | 73.00 | 30.99 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.03.2024                                     | 14.16 | 11.16 | 69.33 | 28.39 |                                                                    |                     |     |    |
| 05.03.2024                                     | 15.66 | 12.66 | 71.00 | 35.25 |                                                                    |                     |     |    |
| 08.03.2024                                     | 17.00 | 14.00 | 76.66 | 38.24 |                                                                    |                     |     |    |
| 12.03.2024                                     | 17.33 | 14.33 | 74.33 | 36.15 |                                                                    |                     |     |    |
| 15.03.2024                                     | 18.83 | 15.83 | 75.33 | 35.15 |                                                                    |                     |     |    |
| 19.03.2024                                     | 11.00 | 8.00  | 65.00 | 18.61 |                                                                    |                     |     |    |
| 22.03.2024                                     | 17.00 | 14.00 | 71.00 | 31.46 |                                                                    |                     |     |    |
| 26.03.2024                                     | 16.00 | 13.00 | 70.00 | 37.42 |                                                                    |                     |     |    |
| 29.03.2024                                     | 13.33 | 10.33 | 67.66 | 32.25 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.03.2024                                     | 13.00 | 11.00 | 63.33 | 21.19 |                                              |                     |     |    |
| 08.03.2024                                     | 13.16 | 10.16 | 63.66 | 19.93 |                                              |                     |     |    |
| 12.03.2024                                     | 13.83 | 8.50  | 56.00 | 22.89 |                                              |                     |     |    |
| 15.03.2024                                     | 13.33 | 9.66  | 59.33 | 18.23 |                                              |                     |     |    |
| 22.03.2024                                     | 14.50 | 11.50 | 61.00 | 19.07 |                                              |                     |     |    |
| 26.03.2024                                     | 13.50 | 10.66 | 62.00 | 22.47 |                                              |                     |     |    |
| 29.03.2024                                     | 13.16 | 10.50 | 58.00 | 18.22 |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.03.2024                                     | 15.16 | 12.16 | 72.66 | 28.45 |                                                   |                     |     |    |
| 07.03.2024                                     | 17.00 | 14.00 | 75.66 | 31.44 |                                                   |                     |     |    |
| 11.03.2024                                     | 15.33 | 12.33 | 80.00 | 36.15 |                                                   |                     |     |    |
| 14.03.2024                                     | 18.00 | 15.00 | 78.00 | 41.24 |                                                   |                     |     |    |
| 18.03.2024                                     | 19.16 | 16.16 | 75.33 | 39.08 |                                                   |                     |     |    |
| 21.03.2024                                     | 20.16 | 17.16 | 79.33 | 34.86 |                                                   |                     |     |    |
| 25.03.2024                                     | 17.50 | 14.33 | 76.66 | 32.74 |                                                   |                     |     |    |
| 28.03.2024                                     | 16.16 | 13.16 | 72.66 | 30.19 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.02.2024                                     | 20.50 | 15.50 | 87.33 | 35.28 |                                                                |                     |     |    |
| 05.02.2024                                     | 22.50 | 17.50 | 89.66 | 39.18 |                                                                |                     |     |    |
| 08.02.2024                                     | 20.83 | 15.83 | 86.00 | 43.38 |                                                                |                     |     |    |
| 12.02.2024                                     | 25.00 | 20.00 | 81.66 | 45.16 |                                                                |                     |     |    |
| 15.02.2024                                     | 26.00 | 21.00 | 82.33 | 41.32 |                                                                |                     |     |    |
| 19.02.2024                                     | 27.00 | 22.00 | 84.66 | 37.97 |                                                                |                     |     |    |
| 22.02.2024                                     | 22.66 | 17.83 | 85.33 | 40.38 |                                                                |                     |     |    |
| 26.02.2024                                     | 21.50 | 16.50 | 86.66 | 37.45 |                                                                |                     |     |    |
| 29.02.2024                                     | 19.16 | 14.16 | 83.66 | 34.02 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.02.2024                                     | 15.83 | 12.83 | 79.00 | 30.24 |                                                                    |                     |     |    |
| 06.02.2024                                     | 18.00 | 15.00 | 74.33 | 33.15 |                                                                    |                     |     |    |
| 09.02.2024                                     | 13.83 | 10.83 | 77.33 | 37.12 |                                                                    |                     |     |    |
| 13.02.2024                                     | 15.50 | 12.66 | 82.00 | 40.44 |                                                                    |                     |     |    |
| 16.02.2024                                     | 18.33 | 15.83 | 77.33 | 38.27 |                                                                    |                     |     |    |
| 20.02.2024                                     | 19.83 | 17.83 | 84.66 | 36.15 |                                                                    |                     |     |    |
| 23.02.2024                                     | 16.50 | 13.16 | 80.66 | 31.39 |                                                                    |                     |     |    |
| 27.02.2024                                     | 13.50 | 10.66 | 75.66 | 28.09 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.02.2024                                     | 13.33 | 10.33 | 76.33 | 26.02 |                                                                           |                     |     |    |
| 06.02.2024                                     | 16.66 | 13.66 | 71.33 | 29.04 |                                                                           |                     |     |    |
| 09.02.2024                                     | 14.66 | 11.66 | 76.33 | 32.33 |                                                                           |                     |     |    |
| 13.02.2024                                     | 18.00 | 15.16 | 81.00 | 35.01 |                                                                           |                     |     |    |
| 16.02.2024                                     | 16.83 | 14.00 | 74.00 | 37.46 |                                                                           |                     |     |    |
| 20.02.2024                                     | 19.50 | 16.50 | 79.33 | 31.39 |                                                                           |                     |     |    |
| 23.02.2024                                     | 15.00 | 12.00 | 77.33 | 28.43 |                                                                           |                     |     |    |
| 27.02.2024                                     | 12.50 | 9.50  | 74.66 | 24.32 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.02.2024                                     | 13.16 | 11.16 | 77.66 | 25.18 |                                                            |                     |     |    |
| 06.02.2024                                     | 15.83 | 14.50 | 73.66 | 27.26 |                                                            |                     |     |    |
| 09.02.2024                                     | 14.00 | 13.16 | 76.66 | 30.12 |                                                            |                     |     |    |
| 13.02.2024                                     | 18.00 | 15.66 | 82.66 | 32.34 |                                                            |                     |     |    |
| 16.02.2024                                     | 19.00 | 16.83 | 79.33 | 34.02 |                                                            |                     |     |    |
| 20.02.2024                                     | 20.00 | 18.00 | 82.33 | 30.59 |                                                            |                     |     |    |
| 23.02.2024                                     | 15.83 | 13.00 | 79.00 | 26.41 |                                                            |                     |     |    |
| 27.02.2024                                     | 14.50 | 11.50 | 74.66 | 22.11 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.02.2024                                     | 16.00 | 12.66 | 80.00 | 32.39 |                                                    |                     |     |    |
| 06.02.2024                                     | 19.00 | 15.00 | 75.66 | 35.30 |                                                    |                     |     |    |
| 09.02.2024                                     | 17.33 | 13.16 | 78.66 | 37.89 |                                                    |                     |     |    |
| 13.02.2024                                     | 20.00 | 16.00 | 84.33 | 36.21 |                                                    |                     |     |    |
| 16.02.2024                                     | 21.83 | 17.00 | 81.00 | 40.94 |                                                    |                     |     |    |
| 20.02.2024                                     | 23.00 | 18.00 | 84.00 | 37.42 |                                                    |                     |     |    |
| 23.02.2024                                     | 20.33 | 15.66 | 82.33 | 34.13 |                                                    |                     |     |    |
| 27.02.2024                                     | 17.16 | 11.33 | 77.66 | 30.25 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.02.2024                                     | 13.83 | 11.83 | 57.66 | 20.78 |                                     |                     |     |    |
| 05.02.2024                                     | 14.83 | 10.50 | 53.00 | 19.09 |                                     |                     |     |    |
| 08.02.2024                                     | 13.50 | 9.16  | 60.33 | 22.04 |                                     |                     |     |    |
| 12.02.2024                                     | 13.33 | 12.00 | 62.00 | 22.90 |                                     |                     |     |    |
| 15.02.2024                                     | 14.33 | 11.66 | 63.66 | 22.05 |                                     |                     |     |    |
| 19.02.2024                                     | 14.16 | 10.33 | 66.00 | 19.51 |                                     |                     |     |    |
| 22.02.2024                                     | 14.83 | 11.83 | 64.66 | 19.08 |                                     |                     |     |    |
| 26.02.2024                                     | 15.66 | 12.33 | 62.66 | 22.06 |                                     |                     |     |    |
| 29.02.2024                                     | 14.00 | 11.00 | 61.66 | 24.17 |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.02.2024                                     | 13.50 | 11.50 | 65.33 | 22.23 |                                              |                     |     |    |
| 06.02.2024                                     | 11.83 | 9.83  | 67.00 | 20.78 |                                              |                     |     |    |
| 09.02.2024                                     | 13.33 | 8.33  | 58.33 | 24.60 |                                              |                     |     |    |
| 13.02.2024                                     | 12.83 | 9.83  | 60.66 | 20.35 |                                              |                     |     |    |
| 16.02.2024                                     | 13.66 | 11.50 | 61.33 | 22.90 |                                              |                     |     |    |
| 20.02.2024                                     | 11.33 | 12.50 | 64.66 | 20.38 |                                              |                     |     |    |
| 23.02.2024                                     | 10.66 | 13.33 | 65.33 | 24.16 |                                              |                     |     |    |
| 27.02.2024                                     | 11.50 | 12.33 | 64.33 | 22.89 |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.02.2024                                     | 15.33 | 12.33 | 83.33 | 33.21 |                                                   |                     |     |    |
| 05.02.2024                                     | 18.33 | 14.50 | 85.66 | 36.15 |                                                   |                     |     |    |
| 08.02.2024                                     | 16.83 | 12.83 | 82.00 | 38.30 |                                                   |                     |     |    |
| 12.02.2024                                     | 21.00 | 17.00 | 77.00 | 41.29 |                                                   |                     |     |    |
| 15.02.2024                                     | 22.00 | 18.00 | 77.33 | 37.07 |                                                   |                     |     |    |
| 19.02.2024                                     | 23.00 | 19.16 | 80.66 | 35.29 |                                                   |                     |     |    |
| 22.02.2024                                     | 18.83 | 14.83 | 84.66 | 39.21 |                                                   |                     |     |    |
| 26.02.2024                                     | 17.00 | 13.00 | 82.66 | 34.93 |                                                   |                     |     |    |
| 29.02.2024                                     | 13.50 | 11.00 | 79.00 | 31.47 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.01.2024                                     | 23.83 | 18.83 | 98.00 | 47.18 |                                                                |                     |     |    |
| 04.01.2024                                     | 28.25 | 23.00 | 98.50 | 39.40 |                                                                |                     |     |    |
| 08.01.2024                                     | 27.00 | 22.00 | 97.00 | 49.76 |                                                                |                     |     |    |
| 11.01.2024                                     | 27.25 | 23.00 | 98.50 | 34.91 |                                                                |                     |     |    |
| 15.01.2024                                     | 24.83 | 20.50 | 97.00 | 48.10 |                                                                |                     |     |    |
| 18.01.2024                                     | 26.00 | 22.00 | 98.50 | 39.89 |                                                                |                     |     |    |
| 22.01.2024                                     | 22.50 | 19.50 | 98.00 | 33.40 |                                                                |                     |     |    |
| 25.01.2024                                     | 26.50 | 23.50 | 97.00 | 47.70 |                                                                |                     |     |    |
| 29.01.2024                                     | 24.33 | 21.33 | 98.66 | 46.35 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 03.01.2024                                     | 19.83 | 13.50 | 84.00 | 39.29 |                                                    |                  |     |    |
| 05.01.2024                                     | 21.00 | 14.83 | 82.33 | 43.05 |                                                    |                  |     |    |
| 09.01.2024                                     | 22.33 | 16.33 | 85.00 | 46.10 |                                                    |                  |     |    |
| 12.01.2024                                     | 25.16 | 19.33 | 88.00 | 49.08 |                                                    |                  |     |    |
| 16.01.2024                                     | 23.50 | 18.00 | 91.33 | 42.28 |                                                    |                  |     |    |
| 19.01.2024                                     | 19.00 | 13.00 | 82.00 | 29.13 |                                                    |                  |     |    |
| 23.01.2024                                     | 18.50 | 14.00 | 80.00 | 25.26 |                                                    |                  |     |    |
| 26.01.2024                                     | 21.66 | 15.50 | 89.66 | 41.31 |                                                    |                  |     |    |
| 30.01.2024                                     | 19.66 | 14.83 | 86.00 | 38.36 |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.01.2024                                     | 22.50 | 17.50 | 84.66 | 41.32 |                                                      |                     |     |    |
| 04.01.2024                                     | 18.83 | 13.83 | 90.33 | 40.40 |                                                      |                     |     |    |
| 08.01.2024                                     | 21.33 | 16.33 | 91.66 | 44.62 |                                                      |                     |     |    |
| 11.01.2024                                     | 20.16 | 15.16 | 94.33 | 48.01 |                                                      |                     |     |    |
| 15.01.2024                                     | 17.25 | 12.25 | 90.50 | 35.01 |                                                      |                     |     |    |
| 18.01.2024                                     | 22.00 | 17.00 | 87.50 | 36.92 |                                                      |                     |     |    |
| 22.01.2024                                     | 16.50 | 11.50 | 83.00 | 25.65 |                                                      |                     |     |    |
| 25.01.2024                                     | 22.50 | 17.50 | 93.33 | 42.18 |                                                      |                     |     |    |
| 29.01.2024                                     | 20.00 | 16.16 | 89.00 | 39.20 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2024                                     | 18.83 | 15.50 | 81.00 | 38.27 |                                                                 |                     |     |    |
| 05.01.2024                                     | 21.66 | 16.83 | 79.33 | 42.10 |                                                                 |                     |     |    |
| 09.01.2024                                     | 23.00 | 18.33 | 82.00 | 44.18 |                                                                 |                     |     |    |
| 12.01.2024                                     | 21.83 | 19.16 | 85.00 | 47.32 |                                                                 |                     |     |    |
| 16.01.2024                                     | 24.33 | 20.50 | 88.00 | 40.08 |                                                                 |                     |     |    |
| 19.01.2024                                     | 15.00 | 10.50 | 78.00 | 25.64 |                                                                 |                     |     |    |
| 23.01.2024                                     | 19.50 | 12.00 | 77.00 | 21.56 |                                                                 |                     |     |    |
| 26.01.2024                                     | 22.66 | 19.33 | 82.33 | 39.19 |                                                                 |                     |     |    |
| 30.01.2024                                     | 19.00 | 16.83 | 79.66 | 36.22 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2024                                     | 14.50 | 11.50 | 79.00 | 32.25 |                                                            |                     |     |    |
| 05.01.2024                                     | 16.83 | 13.83 | 83.33 | 34.07 |                                                            |                     |     |    |
| 09.01.2024                                     | 18.33 | 15.33 | 81.00 | 38.33 |                                                            |                     |     |    |
| 12.01.2024                                     | 21.50 | 18.50 | 83.66 | 41.33 |                                                            |                     |     |    |
| 16.01.2024                                     | 19.83 | 16.83 | 86.00 | 37.15 |                                                            |                     |     |    |
| 19.01.2024                                     | 12.50 | 9.50  | 79.00 | 22.89 |                                                            |                     |     |    |
| 23.01.2024                                     | 16.00 | 13.00 | 77.00 | 20.09 |                                                            |                     |     |    |
| 26.01.2024                                     | 19.66 | 16.66 | 82.00 | 36.27 |                                                            |                     |     |    |
| 30.01.2024                                     | 18.16 | 15.16 | 78.66 | 33.23 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2024                                     | 15.50 | 12.50 | 79.00 | 34.15 |                                                                           |                     |     |    |
| 05.01.2024                                     | 16.83 | 13.83 | 77.33 | 36.24 |                                                                           |                     |     |    |
| 09.01.2024                                     | 18.33 | 15.33 | 80.66 | 40.13 |                                                                           |                     |     |    |
| 12.01.2024                                     | 21.50 | 18.33 | 83.00 | 43.03 |                                                                           |                     |     |    |
| 16.01.2024                                     | 20.33 | 17.33 | 86.00 | 38.37 |                                                                           |                     |     |    |
| 19.01.2024                                     | 12.50 | 11.00 | 76.00 | 24.29 |                                                                           |                     |     |    |
| 23.01.2024                                     | 14.50 | 13.00 | 75.00 | 21.39 |                                                                           |                     |     |    |
| 26.01.2024                                     | 18.66 | 15.66 | 80.33 | 35.42 |                                                                           |                     |     |    |
| 30.01.2024                                     | 16.66 | 14.33 | 77.66 | 33.26 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                                       | CO (8 hrs) mg/m3 | NH3 | Pb |
| 01.12.2023                                     | 16.00 | 12.33 | 79.66 | 38.37 |                                                                 |                  |     |    |
| 05.12.2023                                     | 12.00 | 9.00  | 69.00 | 19.94 |                                                                 |                  |     |    |
| 08.12.2023                                     | 13.50 | 10.50 | 75.00 | 22.49 |                                                                 |                  |     |    |
| 12.12.2023                                     | 19.00 | 16.00 | 82.66 | 38.31 |                                                                 |                  |     |    |
| 15.12.2023                                     | 18.00 | 15.00 | 80.33 | 36.12 |                                                                 |                  |     |    |
| 19.12.2023                                     | 19.00 | 16.33 | 78.66 | 40.81 |                                                                 |                  |     |    |
| 22.12.2023                                     | 21.83 | 18.83 | 88.00 | 44.70 |                                                                 |                  |     |    |
| 26.12.2023                                     | 17.33 | 14.33 | 84.00 | 37.08 |                                                                 |                  |     |    |
| 29.12.2023                                     | 16.00 | 13.00 | 77.66 | 38.79 |                                                                 |                  |     |    |
|                                                |       |       |       |       |                                                                 |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 07.12.2023                                     | 18.00 | 12.00 | 84.00 | 26.84 |                                                                |                     |     |    |
| 09.12.2023                                     | 24.00 | 18.00 | 92.66 | 40.23 |                                                                |                     |     |    |
| 11.12.2023                                     | 24.50 | 18.33 | 94.66 | 42.09 |                                                                |                     |     |    |
| 14.12.2023                                     | 27.00 | 21.00 | 93.66 | 44.83 |                                                                |                     |     |    |
| 18.12.2023                                     | 22.83 | 16.83 | 92.33 | 40.54 |                                                                |                     |     |    |
| 21.12.2023                                     | 25.00 | 18.66 | 90.66 | 43.44 |                                                                |                     |     |    |
| 25.12.2023                                     | 27.83 | 20.50 | 88.33 | 47.67 |                                                                |                     |     |    |
| 28.12.2023                                     | 25.16 | 19.66 | 85.66 | 45.06 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.12.2023                                     | 17.50 | 12.50 | 80.66 | 42.22 |                                                    |                     |     |    |
| 05.12.2023                                     | 15.00 | 10.00 | 71.00 | 22.49 |                                                    |                     |     |    |
| 08.12.2023                                     | 13.50 | 9.50  | 78.00 | 21.22 |                                                    |                     |     |    |
| 12.12.2023                                     | 21.83 | 15.33 | 83.66 | 44.71 |                                                    |                     |     |    |
| 15.12.2023                                     | 19.66 | 14.83 | 81.33 | 41.36 |                                                    |                     |     |    |
| 19.12.2023                                     | 23.16 | 18.16 | 80.00 | 39.20 |                                                    |                     |     |    |
| 22.12.2023                                     | 24.50 | 19.50 | 89.00 | 40.24 |                                                    |                     |     |    |
| 26.12.2023                                     | 20.83 | 14.33 | 84.66 | 42.20 |                                                    |                     |     |    |
| 29.12.2023                                     | 18.33 | 13.16 | 80.00 | 43.42 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.12.2023                                     | 14.50 | 11.50 | 76.66 | 35.21 |                                                                           |                     |     |    |
| 05.12.2023                                     | 10.00 | 7.00  | 68.00 | 17.52 |                                                                           |                     |     |    |
| 08.12.2023                                     | 11.50 | 8.50  | 74.00 | 16.04 |                                                                           |                     |     |    |
| 12.12.2023                                     | 17.33 | 14.33 | 79.66 | 36.10 |                                                                           |                     |     |    |
| 15.12.2023                                     | 16.83 | 13.83 | 78.00 | 32.23 |                                                                           |                     |     |    |
| 19.12.2023                                     | 21.00 | 18.00 | 75.66 | 33.63 |                                                                           |                     |     |    |
| 22.12.2023                                     | 22.33 | 19.33 | 85.00 | 37.11 |                                                                           |                     |     |    |
| 26.12.2023                                     | 18.83 | 15.83 | 80.66 | 39.28 |                                                                           |                     |     |    |
| 29.12.2023                                     | 16.66 | 13.66 | 78.00 | 36.10 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.12.2023                                     | 15.16 | 11.33 | 77.33 | 32.73 |                                                            |                     |     |    |
| 05.12.2023                                     | 11.00 | 8.00  | 66.00 | 14.69 |                                                            |                     |     |    |
| 08.12.2023                                     | 12.00 | 9.00  | 69.00 | 18.48 |                                                            |                     |     |    |
| 12.12.2023                                     | 17.66 | 15.50 | 81.66 | 30.62 |                                                            |                     |     |    |
| 15.12.2023                                     | 16.66 | 14.00 | 79.33 | 37.14 |                                                            |                     |     |    |
| 19.12.2023                                     | 19.50 | 13.16 | 84.00 | 35.34 |                                                            |                     |     |    |
| 22.12.2023                                     | 21.83 | 19.00 | 87.00 | 33.92 |                                                            |                     |     |    |
| 26.12.2023                                     | 17.50 | 16.33 | 83.00 | 38.77 |                                                            |                     |     |    |
| 29.12.2023                                     | 15.66 | 13.16 | 78.00 | 35.37 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.12.2023                                     | 14.66 | 12.16 | 59.00 | 22.1  |                                     |                     |     |    |
| 04.12.2023                                     | 15.16 | 11.66 | 54.00 | 20.00 |                                     |                     |     |    |
| 07.12.2024                                     | 14.66 | 10.33 | 63.00 | 22.94 |                                     |                     |     |    |
| 11.12.2025                                     | 16.00 | 12.00 | 66.00 | 27.09 |                                     |                     |     |    |
| 14.12.2026                                     | 15.33 | 12.50 | 68.66 | 24.61 |                                     |                     |     |    |
| 18.12.2027                                     | 14.50 | 13.33 | 67.00 | 21.25 |                                     |                     |     |    |
| 21.12.2028                                     | 16.66 | 13.83 | 65.00 | 24.20 |                                     |                     |     |    |
| 25.12.2029                                     | 15.83 | 13.50 | 65.33 | 25.84 |                                     |                     |     |    |
| 28.12.2030                                     | 14.33 | 11.50 | 62.00 | 20.85 |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 07.12.2023                                     | 17.00 | 16.00 | 76.00 | 21.51 |                                                      |                     |     |    |
| 09.12.2023                                     | 22.83 | 13.83 | 92.33 | 38.99 |                                                      |                     |     |    |
| 11.12.2023                                     | 24.00 | 12.83 | 89.66 | 37.39 |                                                      |                     |     |    |
| 14.12.2023                                     | 16.66 | 14.66 | 90.00 | 40.40 |                                                      |                     |     |    |
| 18.12.2023                                     | 15.66 | 11.66 | 84.66 | 38.75 |                                                      |                     |     |    |
| 21.12.2023                                     | 20.00 | 19.00 | 80.00 | 41.18 |                                                      |                     |     |    |
| 25.12.2023                                     | 17.16 | 15.66 | 83.00 | 42.94 |                                                      |                     |     |    |
| 28.12.2023                                     | 19.16 | 17.00 | 81.33 | 41.71 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.12.2023                                     | 12.83 | 10.33 | 62.66 | 24.17 |                                              |                     |     |    |
| 08.12.2023                                     | 12.66 | 11.66 | 60.33 | 23.35 |                                              |                     |     |    |
| 12.12.2023                                     | 12.16 | 9.5   | 67.00 | 23.76 |                                              |                     |     |    |
| 15.12.2023                                     | 13.16 | 10.83 | 70.66 | 24.63 |                                              |                     |     |    |
| 19.12.2023                                     | 15.83 | 11.83 | 68.00 | 28.37 |                                              |                     |     |    |
| 22.12.2023                                     | 14    | 10.83 | 68.00 | 26.28 |                                              |                     |     |    |
| 26.12.2023                                     | 15.83 | 11.33 | 66.33 | 27.94 |                                              |                     |     |    |
| 29.12.2023                                     | 13.33 | 11.66 | 70.33 | 28.77 |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.11.2023                                     | 13.00 | 7.50  | 58.00 | 16.49 |                                                    |                     |     |    |
| 07.11.2023                                     | 17.83 | 12.16 | 68.66 | 29.17 |                                                    |                     |     |    |
| 10.11.2023                                     | 20.00 | 11.83 | 77.66 | 35.39 |                                                    |                     |     |    |
| 14.11.2023                                     | 22.33 | 16.33 | 75.00 | 33.27 |                                                    |                     |     |    |
| 17.11.2023                                     | 17.33 | 12.50 | 73.33 | 31.18 |                                                    |                     |     |    |
| 21.11.2023                                     | 18.66 | 13.66 | 71.33 | 28.22 |                                                    |                     |     |    |
| 24.11.2023                                     | 17.00 | 11.66 | 67.33 | 26.16 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.11.2023                                     | 10.00 | 6.50  | 61.00 | 13.79 |                                                                 |                     |     |    |
| 07.11.2023                                     | 15.83 | 11.66 | 71.33 | 30.27 |                                                                 |                     |     |    |
| 10.11.2023                                     | 18.00 | 10.83 | 80.66 | 34.12 |                                                                 |                     |     |    |
| 14.11.2023                                     | 20.33 | 17.16 | 78.00 | 32.04 |                                                                 |                     |     |    |
| 17.11.2023                                     | 15.33 | 15.66 | 75.33 | 31.12 |                                                                 |                     |     |    |
| 21.11.2023                                     | 16.66 | 12.83 | 73.33 | 27.90 |                                                                 |                     |     |    |
| 24.11.2023                                     | 14.83 | 10.66 | 69.33 | 22.93 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|---------------------------------------------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                                                           |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)                                                  | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 03.11.2023                                            | 8.00            | 6.00            | 56.00            | 12.08             |                                                                           |                                 |                 |    |
| 07.11.2023                                            | 15.50           | 13.50           | 67.00            | 28.28             |                                                                           |                                 |                 |    |
| 10.11.2023                                            | 14.00           | 12.00           | 75.66            | 33.30             |                                                                           |                                 |                 |    |
| 14.11.2023                                            | 16.50           | 16.50           | 73.66            | 31.23             |                                                                           |                                 |                 |    |
| 17.11.2023                                            | 16.66           | 13.50           | 71.33            | 30.37             |                                                                           |                                 |                 |    |
| 21.11.2023                                            | 17.50           | 15.50           | 69.33            | 27.02             |                                                                           |                                 |                 |    |
| 24.11.2023                                            | 13.50           | 11.50           | 65.33            | 25.29             |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.11.2023                                     | 9.50  | 6.50  | 41.00 | 13.14 |                                                            |                     |     |    |
| 07.11.2023                                     | 15.33 | 11.16 | 72.33 | 21.92 |                                                            |                     |     |    |
| 10.11.2023                                     | 18.00 | 11.00 | 83.66 | 24.01 |                                                            |                     |     |    |
| 14.11.2023                                     | 20.00 | 15.33 | 85.33 | 34.28 |                                                            |                     |     |    |
| 17.11.2023                                     | 15.83 | 11.50 | 74.66 | 31.23 |                                                            |                     |     |    |
| 21.11.2023                                     | 16.33 | 12.66 | 54.33 | 25.76 |                                                            |                     |     |    |
| 24.11.2023                                     | 14.16 | 10.66 | 49.66 | 28.41 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.11.2023                                     | 15.66 | 13.66 | 67.33 | 25.40 |                                                   |                     |     |    |
| 06.11.2023                                     | 16.00 | 13.50 | 80.33 | 27.98 |                                                   |                     |     |    |
| 09.11.2023                                     | 18.66 | 14.16 | 85.33 | 33.30 |                                                   |                     |     |    |
| 13.11.2023                                     | 16.16 | 12.66 | 90.00 | 35.88 |                                                   |                     |     |    |
| 16.11.2023                                     | 19.50 | 15.50 | 82.66 | 29.99 |                                                   |                     |     |    |
| 20.11.2023                                     | 18.50 | 14.00 | 68.66 | 29.20 |                                                   |                     |     |    |
| 23.11.2023                                     | 19.66 | 14.00 | 63.00 | 26.20 |                                                   |                     |     |    |
| 27.11.2023                                     | 19.66 | 16.16 | 60.00 | 27.13 |                                                   |                     |     |    |
| 30.11.2023                                     | 17.33 | 17.66 | 54.66 | 31.19 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.11.2023                                     | 22.50 | 12.33 | 75.66 | 31.95 |                                                                |                     |     |    |
| 06.11.2023                                     | 22.83 | 15.66 | 77.66 | 38.31 |                                                                |                     |     |    |
| 09.11.2023                                     | 25.00 | 15.50 | 80.00 | 40.92 |                                                                |                     |     |    |
| 13.11.2023                                     | 22.16 | 15.66 | 82.00 | 38.98 |                                                                |                     |     |    |
| 16.11.2023                                     | 22.50 | 16.16 | 86.00 | 36.89 |                                                                |                     |     |    |
| 20.11.2023                                     | 20.33 | 16.66 | 89.33 | 33.73 |                                                                |                     |     |    |
| 23.11.2023                                     | 21.50 | 19.50 | 86.66 | 36.08 |                                                                |                     |     |    |
| 27.11.2023                                     | 23.33 | 19.50 | 84.00 | 31.17 |                                                                |                     |     |    |
| 30.11.2023                                     | 22.83 | 15.00 | 81.66 | 30.32 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.10.2023                                     | 13.25 | 9.25  | 64.50 | 15.27 |                                                   |                     |     |    |
| 05.10.2023                                     | 14.66 | 10.66 | 65.66 | 27.10 |                                                   |                     |     |    |
| 09.10.2023                                     | 18.16 | 14.16 | 70.66 | 29.07 |                                                   |                     |     |    |
| 12.10.2023                                     | 14.25 | 10.25 | 60.50 | 17.10 |                                                   |                     |     |    |
| 16.10.2023                                     | 19.50 | 15.50 | 74.66 | 26.14 |                                                   |                     |     |    |
| 19.10.2023                                     | 18.00 | 14.00 | 69.33 | 23.22 |                                                   |                     |     |    |
| 23.10.2023                                     | 13.25 | 10.25 | 66.50 | 15.90 |                                                   |                     |     |    |
| 26.10.2023                                     | 15.33 | 12.33 | 66.33 | 30.48 |                                                   |                     |     |    |
| 30.10.2023                                     | 14.16 | 11.16 | 63.00 | 32.15 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | District Hospital, Dhamtari,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                              |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                 | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 5.10.2023                                      | 12.00 | 9.00  | 49.00 | 16.29 |                                              |                     |     |    |
| 10.10.2023                                     | 10.66 | 5.83  | 54.00 | 19.16 |                                              |                     |     |    |
| 13.10.2023                                     | 12.66 | 9.66  | 55.66 | 12.08 |                                              |                     |     |    |
| 17.10.2023                                     | 11.33 | 8.33  | 53.00 | 15.00 |                                              |                     |     |    |
| 20.10.2023                                     | 9.16  | 6.33  | 57.33 | 17.92 |                                              |                     |     |    |
| 24.10.2023                                     | 11.66 | 9.00  | 52.00 | 21.25 |                                              |                     |     |    |
| 27.10.2023                                     | 12.83 | 11.16 | 57.00 | 20.41 |                                              |                     |     |    |
| 31.10.2023                                     | 11.16 | 8.50  | 58.66 | 14.16 |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |
|                                                |       |       |       |       |                                              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2023                                     | 10.16 | 9.83  | 47.33 | 9.59  |                                     |                     |     |    |
| 04.10.2023                                     | 13.00 | 10.00 | 49.66 | 12.08 |                                     |                     |     |    |
| 08.10.2023                                     | 11.50 | 6.66  | 53.00 | 15.84 |                                     |                     |     |    |
| 12.10.2023                                     | 13.66 | 10.66 | 55.66 | 15.08 |                                     |                     |     |    |
| 15.10.2023                                     | 12.33 | 9.33  | 49.66 | 13.33 |                                     |                     |     |    |
| 19.10.2023                                     | 10.33 | 7.33  | 53.66 | 13.75 |                                     |                     |     |    |
| 22.10.2023                                     | 12.66 | 10.00 | 48.66 | 17.13 |                                     |                     |     |    |
| 26.10.2023                                     | 14.66 | 12.16 | 55.33 | 18.78 |                                     |                     |     |    |
| 29.10.2023                                     | 12.50 | 9.50  | 59.00 | 16.25 |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2023                                     | 16.00 | 11.00 | 64.33 | 23.19 |                                                    |                     |     |    |
| 06.10.2023                                     | 14.66 | 9.66  | 67.33 | 26.17 |                                                    |                     |     |    |
| 10.10.2023                                     | 18.33 | 10.50 | 68.33 | 24.07 |                                                    |                     |     |    |
| 13.10.2023                                     | 14.75 | 10.25 | 58.00 | 15.99 |                                                    |                     |     |    |
| 17.10.2023                                     | 15.16 | 12.16 | 61.66 | 28.17 |                                                    |                     |     |    |
| 20.10.2023                                     | 19.33 | 14.33 | 72.66 | 31.14 |                                                    |                     |     |    |
| 24.10.2023                                     | 15.50 | 11.50 | 57.00 | 19.20 |                                                    |                     |     |    |
| 27.10.2023                                     | 17.00 | 12.25 | 57.50 | 17.26 |                                                    |                     |     |    |
| 31.10.2023                                     | 16.83 | 12.00 | 57.66 | 29.12 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2023                                     | 10.50 | 7.75  | 52.50 | 17.92 |                                                            |                     |     |    |
| 06.10.2023                                     | 14.50 | 11.50 | 61.00 | 27.03 |                                                            |                     |     |    |
| 10.10.2023                                     | 16.50 | 12.50 | 64.00 | 29.92 |                                                            |                     |     |    |
| 13.10.2023                                     | 17.50 | 13.50 | 66.66 | 28.21 |                                                            |                     |     |    |
| 17.10.2023                                     | 12.75 | 9.75  | 62.50 | 15.88 |                                                            |                     |     |    |
| 20.10.2023                                     | 12.00 | 7.50  | 52.00 | 12.95 |                                                            |                     |     |    |
| 24.10.2023                                     | 13.00 | 9.50  | 56.00 | 11.52 |                                                            |                     |     |    |
| 27.10.2023                                     | 14.75 | 9.00  | 58.50 | 20.41 |                                                            |                     |     |    |
| 31.10.2023                                     | 13.66 | 9.50  | 56.33 | 31.18 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2023                                     | 13.00 | 11.00 | 61.00 | 21.03 |                                                                    |                     |     |    |
| 13.10.2023                                     | 16.50 | 14.50 | 66.33 | 34.21 |                                                                    |                     |     |    |
| 17.10.2023                                     | 16.00 | 14.00 | 70.00 | 19.07 |                                                                    |                     |     |    |
| 20.10.2023                                     | 10.50 | 8.50  | 56.00 | 14.23 |                                                                    |                     |     |    |
| 24.10.2023                                     | 16.50 | 14.00 | 61.00 | 15.75 |                                                                    |                     |     |    |
| 27.10.2023                                     | 12.50 | 10.50 | 69.50 | 22.37 |                                                                    |                     |     |    |
| 31.10.2023                                     | 13.66 | 11.66 | 65.00 | 33.36 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2023                                     | 11.50 | 9.66  | 60.00 | 16.44 |                                                                           |                     |     |    |
| 06.10.2023                                     | 15.50 | 13.50 | 63.00 | 19.41 |                                                                           |                     |     |    |
| 13.10.2023                                     | 14.00 | 12.00 | 67.66 | 18.15 |                                                                           |                     |     |    |
| 17.10.2023                                     | 16.50 | 14.50 | 70.00 | 20.65 |                                                                           |                     |     |    |
| 20.10.2023                                     | 15.50 | 13.50 | 69.33 | 24.12 |                                                                           |                     |     |    |
| 24.10.2023                                     | 17.50 | 15.50 | 66.00 | 22.31 |                                                                           |                     |     |    |
| 27.10.2023                                     | 13.50 | 11.50 | 61.33 | 20.33 |                                                                           |                     |     |    |
| 31.10.2023                                     | 11.66 | 9.66  | 57.66 | 22.78 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.10.2023                                     | 16.33 | 12.16 | 73.66 | 26.18 |                                                             |                     |     |    |
| 05.10.2023                                     | 16.25 | 12.25 | 62.50 | 18.38 |                                                             |                     |     |    |
| 09.10.2023                                     | 19.66 | 14.83 | 75.66 | 31.22 |                                                             |                     |     |    |
| 12.10.2023                                     | 18.16 | 13.00 | 79.33 | 34.13 |                                                             |                     |     |    |
| 16.10.2023                                     | 21.00 | 17.00 | 74.00 | 14.32 |                                                             |                     |     |    |
| 19.10.2023                                     | 20.66 | 15.83 | 78.66 | 35.09 |                                                             |                     |     |    |
| 23.10.2023                                     | 16.66 | 12.66 | 76.66 | 28.22 |                                                             |                     |     |    |
| 26.10.2023                                     | 15.50 | 11.50 | 74.33 | 33.29 |                                                             |                     |     |    |
| 30.10.2023                                     | 16.25 | 12.25 | 68.50 | 17.84 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.09.2023                                     | 11.50 | 7.00  | 58.00 | 11.93 |                                                      |                     |     |    |
| 07.09.2023                                     | 13.00 | 8.50  | 53.00 | 15.81 |                                                      |                     |     |    |
| 11.09.2023                                     | 17.50 | 12.16 | 66.00 | 32.28 |                                                      |                     |     |    |
| 14.09.2023                                     | 13.00 | 9.25  | 60.00 | 26.08 |                                                      |                     |     |    |
| 18.09.2023                                     | 14.50 | 9.50  | 54.00 | 16.90 |                                                      |                     |     |    |
| 21.09.2023                                     | 9.00  | 7.00  | 32.00 | 12.84 |                                                      |                     |     |    |
| 25.09.2023                                     | 11.50 | 7.50  | 51.00 | 15.41 |                                                      |                     |     |    |
| 28.09.2023                                     | 11.66 | 7.00  | 48.50 | 22.92 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.09.2023                                     | 13.00 | 9.00  | 70.00 | 17.15 |                                                                |                     |     |    |
| 07.09.2023                                     | 15.00 | 10.50 | 68.00 | 19.71 |                                                                |                     |     |    |
| 11.09.2023                                     | 18.33 | 14.33 | 79.33 | 36.32 |                                                                |                     |     |    |
| 14.09.2023                                     | 13.50 | 12.50 | 72.00 | 26.84 |                                                                |                     |     |    |
| 18.09.2023                                     | 14.50 | 12.00 | 67.00 | 16.86 |                                                                |                     |     |    |
| 21.09.2023                                     | 11.00 | 9.00  | 34.00 | 12.80 |                                                                |                     |     |    |
| 25.09.2023                                     | 11.50 | 8.00  | 64.00 | 19.49 |                                                                |                     |     |    |
| 28.09.2023                                     | 13.00 | 10.33 | 55.50 | 25.35 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Livelihood College Hostel, Dhamtari |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                     |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                        | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.09.2023                                     | 5.50  | 3.50  | 30.00 |       |                                     |                     |     |    |
| 04.09.2023                                     | 11.33 | 9.33  | 37.66 |       |                                     |                     |     |    |
| 08.09.2023                                     | 12.66 | 10.16 | 40.66 |       |                                     |                     |     |    |
| 12.09.2023                                     | 10.16 | 8.16  | 43.33 |       |                                     |                     |     |    |
| 15.09.2023                                     | 9.83  | 7.83  | 46.00 | 7.30  |                                     |                     |     |    |
| 19.09.2023                                     | 13.66 | 11.50 | 49.33 | 13.42 |                                     |                     |     |    |
| 22.09.2023                                     | 12.50 | 10.33 | 45.00 | 16.78 |                                     |                     |     |    |
| 26.09.2023                                     | 11.00 | 9.00  | 42.33 | 15.12 |                                     |                     |     |    |
| 29.09.2023                                     | 10.33 | 8.33  | 39.00 | 11.06 |                                     |                     |     |    |
|                                                |       |       |       |       |                                     |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 01.09.2023                                     | 9.50  | 7.50  | 54.00 | 11.93 |                                                    |                  |     |    |
| 05.09.2023                                     | 10.25 | 8.50  | 44.50 | 19.20 |                                                    |                  |     |    |
| 08.09.2023                                     | 15.00 | 9.33  | 65.00 | 29.08 |                                                    |                  |     |    |
| 12.09.2023                                     | 12.75 | 9.50  | 43.00 | 19.90 |                                                    |                  |     |    |
| 15.09.2023                                     | 8.50  | 6.50  | 52.00 | 14.45 |                                                    |                  |     |    |
| 19.09.2023                                     | 16.00 | 13.00 | 62.33 | 13.08 |                                                    |                  |     |    |
| 22.09.2023                                     | 10.50 | 8.00  | 53.00 | 12.88 |                                                    |                  |     |    |
| 26.09.2023                                     | 11.50 | 7.50  | 41.50 | 21.04 |                                                    |                  |     |    |
| 29.09.2023                                     | 9.00  | 6.00  | 50.00 | 14.61 |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.09.2023                                     | 8.00  | 5.50  | 47.00 | 9.38  |                                                            |                     |     |    |
| 05.09.2023                                     | 9.00  | 5.75  | 38.50 | 15.36 |                                                            |                     |     |    |
| 08.09.2023                                     | 13.66 | 9.00  | 60.33 | 24.92 |                                                            |                     |     |    |
| 12.09.2023                                     | 11.75 | 7.50  | 39.50 | 17.29 |                                                            |                     |     |    |
| 15.09.2023                                     | 9.50  | 5.50  | 52.00 | 12.02 |                                                            |                     |     |    |
| 19.09.2023                                     | 15.50 | 11.33 | 63.66 | 26.14 |                                                            |                     |     |    |
| 22.09.2023                                     | 7.50  | 6.00  | 49.00 | 11.70 |                                                            |                     |     |    |
| 26.09.2023                                     | 11.00 | 7.00  | 41.50 | 19.05 |                                                            |                     |     |    |
| 29.09.2023                                     | 8.50  | 5.00  | 45.00 | 10.41 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.09.2023                                     | 9.50  | 7.50  | 55.00 | 10.51 |                                                                 |                     |     |    |
| 05.09.2023                                     | 10.25 | 6.75  | 42.00 | 17.18 |                                                                 |                     |     |    |
| 08.09.2023                                     | 15.00 | 9.83  | 68.00 | 17.02 |                                                                 |                     |     |    |
| 12.09.2023                                     | 12.75 | 8.50  | 46.00 | 19.09 |                                                                 |                     |     |    |
| 15.09.2023                                     | 8.50  | 6.50  | 52.00 | 11.70 |                                                                 |                     |     |    |
| 19.09.2023                                     | 16.00 | 11.50 | 63.66 | 29.07 |                                                                 |                     |     |    |
| 22.09.2023                                     | 10.50 | 7.00  | 54.00 | 12.94 |                                                                 |                     |     |    |
| 26.09.2023                                     | 11.50 | 7.75  | 43.00 | 20.36 |                                                                 |                     |     |    |
| 29.09.2023                                     | 8.00  | 5.50  | 50.00 | 10.49 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.09.2023                                     | 9.50  | 6.50  | 55.00 | 10.48 |                                                                           |                     |     |    |
| 05.09.2023                                     | 10.25 | 7.50  | 41.00 | 15.93 |                                                                           |                     |     |    |
| 08.09.2023                                     | 15.00 | 9.33  | 63.66 | 28.21 |                                                                           |                     |     |    |
| 12.09.2023                                     | 12.75 | 9.50  | 45.00 | 17.97 |                                                                           |                     |     |    |
| 15.09.2023                                     | 8.50  | 4.50  | 49.00 | 12.99 |                                                                           |                     |     |    |
| 19.09.2023                                     | 16.00 | 13.00 | 61.00 | 27.39 |                                                                           |                     |     |    |
| 22.09.2023                                     | 10.50 | 8.00  | 51.00 | 11.77 |                                                                           |                     |     |    |
| 26.09.2023                                     | 11.50 | 6.50  | 43.00 | 19.20 |                                                                           |                     |     |    |
| 29.09.2023                                     | 9.00  | 5.50  | 48.00 | 13.26 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 07.08.2023                                     | 18.25 | 13.50 | 72.50 | 21.96 |                                                                |                     |     |    |
| 10.08.2023                                     | 13.80 | 11.80 | 61.00 | 25.47 |                                                                |                     |     |    |
| 14.08.2023                                     | 10.50 | 7.50  | 65.00 | 13.85 |                                                                |                     |     |    |
| 17.08.2023                                     | 16.50 | 12.83 | 69.66 | 28.18 |                                                                |                     |     |    |
| 21.08.2023                                     | 20.83 | 15.16 | 72.33 | 30.82 |                                                                |                     |     |    |
| 24.08.2023                                     | 12.00 | 9.75  | 64.50 | 19.29 |                                                                |                     |     |    |
| 28.08.2023                                     | 18.20 | 12.20 | 62.00 | 26.02 |                                                                |                     |     |    |
| 31.08.2023                                     | 16.66 | 11.50 | 71.33 | 29.32 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|-------------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| <b>ENTER the datewise concentration of pollutants</b> |       |       |       |       |                                                                           |                     |     |    |
| Date                                                  | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 08.08.2023                                            | 17.00 | 13.00 | 57.33 | 21.06 |                                                                           |                     |     |    |
| 11.08.2023                                            | 15.16 | 11.33 | 55.00 | 18.11 |                                                                           |                     |     |    |
| 15.08.2023                                            | 13.83 | 10.00 | 53.33 | 20.22 |                                                                           |                     |     |    |
| 22.08.2023                                            | 12.50 | 10.50 | 50.33 | 19.39 |                                                                           |                     |     |    |
| 25.08.2023                                            | 15.33 | 11.00 | 54.66 | 17.29 |                                                                           |                     |     |    |
| 29.08.2023                                            | 12.66 | 8.33  | 52.00 | 15.15 |                                                                           |                     |     |    |
|                                                       |       |       |       |       |                                                                           |                     |     |    |
|                                                       |       |       |       |       |                                                                           |                     |     |    |
|                                                       |       |       |       |       |                                                                           |                     |     |    |
|                                                       |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 08.08.2023                                     | 16.00 | 11.16 | 54.66 | 20.24 |                                                            |                     |     |    |
| 11.08.2023                                     | 14.16 | 9.83  | 52.33 | 17.25 |                                                            |                     |     |    |
| 15.08.2023                                     | 12.83 | 8.83  | 49.66 | 19.38 |                                                            |                     |     |    |
| 22.08.2023                                     | 11.50 | 9.00  | 46.66 | 18.12 |                                                            |                     |     |    |
| 25.08.2023                                     | 14.33 | 10.33 | 51.00 | 15.99 |                                                            |                     |     |    |
| 29.08.2023                                     | 11.66 | 7.66  | 48.33 | 13.47 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 08.08.2023                                     | 17.00 | 13.16 | 54.33 | 23.16 |                                                    |                     |     |    |
| 11.08.2023                                     | 14.83 | 11.16 | 52.66 | 20.21 |                                                    |                     |     |    |
| 15.08.2023                                     | 13.66 | 7.66  | 54.33 | 22.28 |                                                    |                     |     |    |
| 22.08.2023                                     | 12.50 | 10.33 | 56.33 | 19.38 |                                                    |                     |     |    |
| 25.08.2023                                     | 15.33 | 11.66 | 50.33 | 19.82 |                                                    |                     |     |    |
| 29.08.2023                                     | 12.83 | 8.83  | 51.33 | 18.11 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 08.08.2023                                     | 16.00 | 13.16 | 59.00 | 23.34 |                                                                    |                     |     |    |
| 11.08.2023                                     | 14.16 | 11.16 | 56.33 | 18.97 |                                                                    |                     |     |    |
| 15.08.2023                                     | 12.83 | 9.83  | 45.00 | 21.48 |                                                                    |                     |     |    |
| 22.08.2023                                     | 11.50 | 8.50  | 52.33 | 17.65 |                                                                    |                     |     |    |
| 25.08.2023                                     | 14.33 | 11.33 | 56.00 | 20.21 |                                                                    |                     |     |    |
| 29.08.2023                                     | 11.66 | 8.66  | 53.66 | 16.85 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 07.08.2023                                     | 16.25 | 11.25 | 59.00 | 17.29 |                                                      |                     |     |    |
| 10.08.2023                                     | 11.80 | 7.80  | 52.00 | 22.86 |                                                      |                     |     |    |
| 14.08.2023                                     | 9.50  | 5.50  | 54.00 | 12.73 |                                                      |                     |     |    |
| 17.08.2023                                     | 15.16 | 11.16 | 58.00 | 24.61 |                                                      |                     |     |    |
| 21.08.2023                                     | 19.16 | 14.50 | 64.00 | 26.80 |                                                      |                     |     |    |
| 24.08.2023                                     | 14.00 | 9.00  | 56.00 | 15.73 |                                                      |                     |     |    |
| 28.08.2023                                     | 13.20 | 9.20  | 51.66 | 21.39 |                                                      |                     |     |    |
| 31.08.2023                                     | 13.83 | 9.83  | 56.66 | 24.22 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.07.2023                                     | 18.33 | 14.33 | 62.66 | 28.37 |                                                    |                     |     |    |
| 07.07.2023                                     | 9.00  | 6.50  | 41.00 | 10.69 |                                                    |                     |     |    |
| 11.07.2023                                     | 10.75 | 8.25  | 48.00 | 16.64 |                                                    |                     |     |    |
| 14.07.2023                                     | 12.25 | 8.00  | 50.50 | 22.91 |                                                    |                     |     |    |
| 18.07.2023                                     | 11.00 | 9.33  | 40.00 | 17.21 |                                                    |                     |     |    |
| 25.07.2023                                     | 14.33 | 12.83 | 55.66 | 24.06 |                                                    |                     |     |    |
| 28.07.2023                                     | 11.83 | 9.50  | 53.66 | 21.47 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.07.2023                                     | 15.00 | 11.00 | 69.50 | 24.18 |                                                                |                     |     |    |
| 06.07.2023                                     | 14.50 | 13.83 | 75.33 | 33.35 |                                                                |                     |     |    |
| 10.07.2023                                     | 19.00 | 15.66 | 78.66 | 31.23 |                                                                |                     |     |    |
| 17.07.2023                                     | 12.50 | 7.50  | 62.00 | 17.04 |                                                                |                     |     |    |
| 20.07.2023                                     | 15.00 | 11.66 | 45.50 | 20.98 |                                                                |                     |     |    |
| 24.07.2023                                     | 11.00 | 7.00  | 59.00 | 13.12 |                                                                |                     |     |    |
| 27.07.2023                                     | 15.25 | 10.75 | 64.50 | 19.91 |                                                                |                     |     |    |
| 31.07.2023                                     | 15.83 | 11.50 | 64.66 | 30.05 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.07.2023                                     | 14.57 | 12.83 | 57.00 | 22.96 |                                                            |                     |     |    |
| 07.07.2023                                     | 10.00 | 6.00  | 47.00 | 7.95  |                                                            |                     |     |    |
| 11.07.2023                                     | 11.50 | 9.50  | 47.50 | 17.29 |                                                            |                     |     |    |
| 14.07.2023                                     | 12.00 | 7.75  | 46.50 | 15.35 |                                                            |                     |     |    |
| 18.07.2023                                     | 11.00 | 7.33  | 34.50 | 13.02 |                                                            |                     |     |    |
| 25.07.2023                                     | 15.33 | 10.50 | 54.66 | 21.08 |                                                            |                     |     |    |
| 28.07.2023                                     | 12.16 | 8.50  | 49.00 | 19.41 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.07.2023                                     | 17.33 | 12.66 | 63.66 | 30.82 |                                                   |                     |     |    |
| 06.07.2023                                     | 14.25 | 9.75  | 56.00 | 24.82 |                                                   |                     |     |    |
| 10.07.2023                                     | 16.00 | 11.00 | 56.50 | 21.76 |                                                   |                     |     |    |
| 17.07.2023                                     | 9.50  | 7.00  | 50.00 | 15.74 |                                                   |                     |     |    |
| 20.07.2023                                     | 12.00 | 9.50  | 56.00 | 11.82 |                                                   |                     |     |    |
| 24.07.2023                                     | 9.00  | 4.50  | 52.00 | 10.55 |                                                   |                     |     |    |
| 27.07.2023                                     | 12.75 | 8.75  | 51.50 | 19.85 |                                                   |                     |     |    |
| 31.07.2023                                     | 15.82 | 9.66  | 55.33 | 26.97 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.07.2023                                     | 16.83 | 13.16 | 63.33 | 24.95 |                                                                 |                     |     |    |
| 07.07.2023                                     | 8.50  | 6.00  | 55.00 | 9.35  |                                                                 |                     |     |    |
| 11.07.2023                                     | 12.00 | 8.75  | 56.00 | 15.27 |                                                                 |                     |     |    |
| 14.07.2023                                     | 11.00 | 8.00  | 48.50 | 21.14 |                                                                 |                     |     |    |
| 18.07.2023                                     | 9.66  | 7.00  | 39.50 | 13.85 |                                                                 |                     |     |    |
| 25.07.2023                                     | 15.50 | 10.50 | 56.66 | 23.12 |                                                                 |                     |     |    |
| 28.07.2023                                     | 13.33 | 8.66  | 55.00 | 20.24 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2023                                     | 17.50 | 13.33 | 61.00 | 24.07 |                                                                           |                     |     |    |
| 06.07.2023                                     | 11.50 | 8.50  | 53.00 | 9.19  |                                                                           |                     |     |    |
| 09.07.2023                                     | 12.25 | 8.00  | 48.50 | 15.94 |                                                                           |                     |     |    |
| 13.07.2023                                     | 11.75 | 9.00  | 52.00 | 17.96 |                                                                           |                     |     |    |
| 16.07.2023                                     | 12.00 | 8.33  | 38.00 | 12.96 |                                                                           |                     |     |    |
| 20.07.2023                                     | 16.66 | 12.50 | 58.33 | 22.83 |                                                                           |                     |     |    |
| 23.07.2023                                     | 14.00 | 11.50 | 53.66 | 20.73 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.06.2023                                     | 12.16 | 9.66  | 66.33 | 31.15 |                                                                           |                     |     |    |
| 06.06.2023                                     | 15.16 | 13.00 | 69.66 | 33.17 |                                                                           |                     |     |    |
| 09.06.2023                                     | 14.16 | 11.50 | 68.00 | 29.82 |                                                                           |                     |     |    |
| 13.06.2023                                     | 9.50  | 6.00  | 51.00 | 15.74 |                                                                           |                     |     |    |
| 16.06.2023                                     | 16.66 | 14.00 | 66.66 | 28.91 |                                                                           |                     |     |    |
| 20.06.2023                                     | 19.00 | 15.16 | 73.00 | 31.59 |                                                                           |                     |     |    |
| 23.06.2023                                     | 11.50 | 8.50  | 68.00 | 22.24 |                                                                           |                     |     |    |
| 30.06.2023                                     | 17.66 | 12.16 | 65.00 | 27.76 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.06.2023                                     | 12.33 | 8.66  | 62.00 | 31.24 |                                                            |                     |     |    |
| 06.06.2023                                     | 13.83 | 9.50  | 65.00 | 28.25 |                                                            |                     |     |    |
| 09.06.2023                                     | 15.66 | 11.50 | 63.00 | 27.40 |                                                            |                     |     |    |
| 13.06.2023                                     | 8.00  | 4.50  | 49.00 | 14.52 |                                                            |                     |     |    |
| 16.06.2023                                     | 17.33 | 12.00 | 65.66 | 24.40 |                                                            |                     |     |    |
| 20.06.2023                                     | 19.16 | 14.33 | 69.66 | 29.90 |                                                            |                     |     |    |
| 23.06.2023                                     | 12.25 | 8.00  | 61.50 | 20.90 |                                                            |                     |     |    |
| 30.06.2023                                     | 14.00 | 9.83  | 67.33 | 26.14 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.06.2023                                     | 18.66 | 14.66 | 73.66 | 37.51 |                                                                |                     |     |    |
| 05.06.2023                                     | 16.66 | 13.00 | 79.66 | 37.06 |                                                                |                     |     |    |
| 08.06.2023                                     | 15.00 | 11.00 | 69.50 | 26.05 |                                                                |                     |     |    |
| 12.06.2023                                     | 20.00 | 16.00 | 81.66 | 33.33 |                                                                |                     |     |    |
| 15.06.2023                                     | 18.00 | 14.50 | 84.00 | 35.46 |                                                                |                     |     |    |
| 19.06.2023                                     | 22.16 | 17.00 | 87.33 | 35.94 |                                                                |                     |     |    |
| 22.06.2023                                     | 19.50 | 14.00 | 85.00 | 34.14 |                                                                |                     |     |    |
| 29.06.2023                                     | 17.33 | 12.33 | 80.00 | 31.62 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.06.2023                                     | 13.66 | 9.50  | 69.66 | 34.15 |                                                                 |                     |     |    |
| 06.06.2023                                     | 14.66 | 11.33 | 68.00 | 29.50 |                                                                 |                     |     |    |
| 09.06.2023                                     | 16.83 | 12.50 | 71.66 | 32.00 |                                                                 |                     |     |    |
| 13.06.2023                                     | 8.50  | 4.50  | 51.00 | 18.36 |                                                                 |                     |     |    |
| 16.06.2023                                     | 19.83 | 14.00 | 74.00 | 27.74 |                                                                 |                     |     |    |
| 20.06.2023                                     | 18.16 | 13.00 | 72.66 | 28.69 |                                                                 |                     |     |    |
| 23.06.2023                                     | 13.50 | 7.50  | 65.50 | 23.01 |                                                                 |                     |     |    |
| 30.06.2023                                     | 17.60 | 11.83 | 66.66 | 31.21 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|-------------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| <b>ENTER the datewise concentration of pollutants</b> |       |       |       |       |                                                    |                     |     |    |
| Date                                                  | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.06.2023                                            | 13.00 | 9.00  | 71.00 | 32.89 |                                                    |                     |     |    |
| 06.06.2023                                            | 14.50 | 10.50 | 61.33 | 30.91 |                                                    |                     |     |    |
| 09.06.2023                                            | 14.33 | 7.83  | 64.66 | 34.13 |                                                    |                     |     |    |
| 13.06.2023                                            | 10.00 | 5.50  | 51.00 | 19.69 |                                                    |                     |     |    |
| 16.06.2023                                            | 16.00 | 11.83 | 67.66 | 31.81 |                                                    |                     |     |    |
| 20.06.2023                                            | 18.33 | 13.66 | 69.33 | 29.64 |                                                    |                     |     |    |
| 23.06.2023                                            | 14.75 | 9.50  | 64.00 | 24.76 |                                                    |                     |     |    |
| 30.06.2023                                            | 17.00 | 13.00 | 71.00 | 29.09 |                                                    |                     |     |    |
|                                                       |       |       |       |       |                                                    |                     |     |    |
|                                                       |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.06.2023                                     | 20.33 | 11.83 | 73.33 | 36.18 |                                                      |                     |     |    |
| 05.06.2023                                     | 21.66 | 9.83  | 71.33 | 33.17 |                                                      |                     |     |    |
| 08.06.2023                                     | 23.66 | 12.83 | 75.33 | 35.33 |                                                      |                     |     |    |
| 12.06.2023                                     | 16.75 | 8.25  | 72.50 | 19.68 |                                                      |                     |     |    |
| 15.06.2023                                     | 24.83 | 13.83 | 79.66 | 37.42 |                                                      |                     |     |    |
| 19.06.2023                                     | 22.83 | 11.66 | 78.00 | 32.31 |                                                      |                     |     |    |
| 22.06.2023                                     | 18.00 | 8.75  | 71.50 | 19.42 |                                                      |                     |     |    |
| 29.06.2023                                     | 21.33 | 7.00  | 71.66 | 30.86 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.05.2023                                     | 21.16 | 8.83  | 79.00 | 33.03 |                                                   |                     |     |    |
| 04.05.2023                                     | 23.33 | 10.16 | 80.33 | 31.33 |                                                   |                     |     |    |
| 08.05.2023                                     | 21.00 | 9.00  | 76.00 | 18.60 |                                                   |                     |     |    |
| 11.05.2023                                     | 26.50 | 13.50 | 84.00 | 36.33 |                                                   |                     |     |    |
| 15.05.2023                                     | 22.33 | 11.16 | 86.33 | 38.03 |                                                   |                     |     |    |
| 18.05.2023                                     | 24.66 | 16.66 | 88.00 | 42.26 |                                                   |                     |     |    |
| 22.05.2023                                     | 23.66 | 12.33 | 85.66 | 39.29 |                                                   |                     |     |    |
| 25.05.2023                                     | 21.66 | 11.33 | 83.33 | 36.82 |                                                   |                     |     |    |
| 29.05.2023                                     | 19.50 | 10.33 | 81.00 | 34.26 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.05.2023                                     | 14.25 | 10.50 | 70.50 | 28.69 |                                                             |                     |     |    |
| 04.05.2023                                     | 18.00 | 13.83 | 77.66 | 35.92 |                                                             |                     |     |    |
| 08.05.2023                                     | 17.00 | 14.83 | 79.33 | 40.28 |                                                             |                     |     |    |
| 11.05.2023                                     | 20.00 | 17.00 | 82.33 | 38.95 |                                                             |                     |     |    |
| 15.05.2023                                     | 23.50 | 17.75 | 84.50 | 30.72 |                                                             |                     |     |    |
| 18.05.2023                                     | 22.16 | 18.00 | 84.00 | 44.83 |                                                             |                     |     |    |
| 22.05.2023                                     | 20.50 | 15.00 | 86.66 | 41.85 |                                                             |                     |     |    |
| 25.05.2023                                     | 19.50 | 14.00 | 83.66 | 37.21 |                                                             |                     |     |    |
| 29.05.2023                                     | 18.33 | 12.50 | 81.00 | 35.11 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur, Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                         |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                            | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2023                                     | 12.66 | 8.83  | 68.66 | 30.36 |                                                         |                     |     |    |
| 05.05.2023                                     | 14.00 | 11.00 | 71.00 | 27.46 |                                                         |                     |     |    |
| 09.05.2023                                     | 11.66 | 9.00  | 47.00 | 13.76 |                                                         |                     |     |    |
| 12.05.2023                                     | 12.50 | 9.50  | 60.00 | 21.00 |                                                         |                     |     |    |
| 16.05.2023                                     | 15.00 | 13.33 | 71.66 | 32.98 |                                                         |                     |     |    |
| 19.05.2023                                     | 16.83 | 12.33 | 76.00 | 15.94 |                                                         |                     |     |    |
| 23.05.2023                                     | 19.00 | 14.33 | 79.00 | 32.18 |                                                         |                     |     |    |
| 26.05.2023                                     | 17.16 | 11.33 | 75.30 | 27.94 |                                                         |                     |     |    |
| 30.05.2023                                     | 15.33 | 10.00 | 73.00 | 25.38 |                                                         |                     |     |    |
|                                                |       |       |       |       |                                                         |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2023                                     | 13.33 | 9.33  | 69.66 | 30.62 |                                                    |                     |     |    |
| 05.05.2023                                     | 15.50 | 11.50 | 73.00 | 33.11 |                                                    |                     |     |    |
| 09.05.2023                                     | 13.00 | 9.00  | 50.00 | 19.95 |                                                    |                     |     |    |
| 12.05.2023                                     | 14.25 | 10.25 | 58.50 | 26.09 |                                                    |                     |     |    |
| 16.05.2023                                     | 16.16 | 12.16 | 72.33 | 37.18 |                                                    |                     |     |    |
| 19.05.2023                                     | 15.00 | 11.00 | 75.00 | 40.64 |                                                    |                     |     |    |
| 23.05.2023                                     | 17.66 | 13.66 | 79.33 | 38.28 |                                                    |                     |     |    |
| 26.05.2023                                     | 16.16 | 12.16 | 77.33 | 34.78 |                                                    |                     |     |    |
| 30.05.2023                                     | 14.83 | 10.83 | 74.00 | 32.13 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2023                                     | 14.16 | 9.66  | 71.66 | 27.87 |                                                                 |                     |     |    |
| 05.05.2023                                     | 15.66 | 11.50 | 72.66 | 31.74 |                                                                 |                     |     |    |
| 09.05.2023                                     | 14.33 | 10.33 | 51.50 | 16.43 |                                                                 |                     |     |    |
| 12.05.2023                                     | 16.00 | 11.25 | 62.00 | 23.69 |                                                                 |                     |     |    |
| 15.05.2023                                     | 15.16 | 13.83 | 76.00 | 35.19 |                                                                 |                     |     |    |
| 19.05.2023                                     | 17.50 | 12.66 | 79.00 | 36.90 |                                                                 |                     |     |    |
| 23.05.2023                                     | 20.00 | 15.33 | 81.00 | 37.25 |                                                                 |                     |     |    |
| 26.05.2023                                     | 18.66 | 13.66 | 78.00 | 34.21 |                                                                 |                     |     |    |
| 30.05.2023                                     | 17.33 | 11.83 | 75.66 | 31.27 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2023                                     | 13.00 | 9.16  | 69.00 | 28.85 |                                                                           |                     |     |    |
| 05.05.2023                                     | 15.00 | 12.33 | 72.66 | 30.11 |                                                                           |                     |     |    |
| 09.05.2023                                     | 11.33 | 9.00  | 51.00 | 17.17 |                                                                           |                     |     |    |
| 12.05.2023                                     | 14.25 | 11.00 | 63.00 | 24.25 |                                                                           |                     |     |    |
| 16.05.2023                                     | 17.50 | 12.50 | 74.00 | 35.17 |                                                                           |                     |     |    |
| 19.05.2023                                     | 17.66 | 14.00 | 77.33 | 40.34 |                                                                           |                     |     |    |
| 23.05.2023                                     | 18.66 | 15.33 | 79.66 | 36.11 |                                                                           |                     |     |    |
| 26.05.2023                                     | 14.83 | 12.16 | 75.33 | 32.31 |                                                                           |                     |     |    |
| 30.05.2023                                     | 12.83 | 9.83  | 73.66 | 29.26 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.04.2023                                     | 23.16 | 9.83  | 79.33 | 31.27 |                                                      |                     |     |    |
| 06.04.2023                                     | 25.33 | 11.16 | 80.66 | 32.89 |                                                      |                     |     |    |
| 10.04.2023                                     | 26.66 | 12.83 | 82.66 | 35.40 |                                                      |                     |     |    |
| 13.04.2023                                     | 28.50 | 14.50 | 85.00 | 36.63 |                                                      |                     |     |    |
| 17.04.2023                                     | 24.33 | 12.33 | 87.00 | 37.99 |                                                      |                     |     |    |
| 20.04.2023                                     | 26.66 | 14.66 | 89.00 | 41.75 |                                                      |                     |     |    |
| 24.04.2023                                     | 25.66 | 13.33 | 86.00 | 38.76 |                                                      |                     |     |    |
| 27.04.2023                                     | 23.66 | 11.00 | 84.00 | 36.18 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.04.2023                                     | 18.16 | 13.16 | 81.66 | 34.14 |                                                                |                     |     |    |
| 06.04.2023                                     | 20.00 | 15.00 | 84.66 | 36.21 |                                                                |                     |     |    |
| 10.04.2023                                     | 18.33 | 13.33 | 86.66 | 38.01 |                                                                |                     |     |    |
| 13.04.2023                                     | 21.00 | 16.00 | 89.66 | 39.63 |                                                                |                     |     |    |
| 17.04.2023                                     | 22.83 | 17.00 | 91.33 | 40.98 |                                                                |                     |     |    |
| 20.04.2023                                     | 24.00 | 18.00 | 93.66 | 45.12 |                                                                |                     |     |    |
| 24.04.2023                                     | 21.33 | 15.83 | 91.66 | 41.78 |                                                                |                     |     |    |
| 27.04.2023                                     | 19.16 | 14.16 | 88.33 | 38.80 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.03.2023                                     | 15.83 | 11.16 | 72.00 | 35.25 |                                                            |                     |     |    |
| 07.03.2023                                     | 18.00 | 12.66 | 75.00 | 38.26 |                                                            |                     |     |    |
| 10.03.2023                                     | 16.33 | 13.83 | 79.66 | 34.04 |                                                            |                     |     |    |
| 14.03.2023                                     | 15.00 | 10.00 | 70.00 | 24.41 |                                                            |                     |     |    |
| 17.03.2023                                     | 16.00 | 13.00 | 72.50 | 32.94 |                                                            |                     |     |    |
| 21.03.2023                                     | 18.25 | 13.25 | 75.00 | 30.13 |                                                            |                     |     |    |
| 24.03.2023                                     | 17.00 | 12.00 | 71.50 | 33.79 |                                                            |                     |     |    |
| 28.03.2023                                     | 17.25 | 12.50 | 80.66 | 38.91 |                                                            |                     |     |    |
| 31.03.2023                                     | 12.50 | 7.50  | 71.00 | 19.74 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 03.03.2023                                     | 17.00 | 12.33 | 78.00 | 38.72 |                                                    |                  |     |    |
| 07.03.2023                                     | 14.75 | 9.75  | 77.50 | 36.12 |                                                    |                  |     |    |
| 10.03.2023                                     | 18.33 | 13.33 | 82.00 | 41.60 |                                                    |                  |     |    |
| 14.03.2023                                     | 20.66 | 15.66 | 83.66 | 39.69 |                                                    |                  |     |    |
| 17.03.2023                                     | 21.50 | 16.50 | 80.00 | 33.98 |                                                    |                  |     |    |
| 21.03.2023                                     | 17.50 | 12.25 | 79.50 | 34.77 |                                                    |                  |     |    |
| 24.03.2023                                     | 16.25 | 11.25 | 78.50 | 32.22 |                                                    |                  |     |    |
| 28.03.2023                                     | 15.83 | 12.00 | 80.33 | 43.04 |                                                    |                  |     |    |
| 31.03.2023                                     | 11.00 | 8.00  | 71.00 | 28.49 |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.03.2023                                     | 13.00 | 9.00  | 68.00 | 31.83 |                                                                           |                     |     |    |
| 10.03.2023                                     | 17.33 | 13.50 | 75.66 | 42.05 |                                                                           |                     |     |    |
| 14.03.2023                                     | 20.16 | 15.33 | 79.00 | 31.42 |                                                                           |                     |     |    |
| 17.03.2023                                     | 17.50 | 12.75 | 75.50 | 29.13 |                                                                           |                     |     |    |
| 21.03.2023                                     | 19.50 | 14.50 | 78.00 | 33.78 |                                                                           |                     |     |    |
| 24.03.2023                                     | 18.50 | 14.25 | 78.50 | 39.90 |                                                                           |                     |     |    |
| 28.03.2023                                     | 18.33 | 13.66 | 77.33 | 42.93 |                                                                           |                     |     |    |
| 31.03.2023                                     | 13.50 | 10.50 | 69.00 | 27.49 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.03.2023                                     | 22.33 | 16.33 | 95.00 | 44.12 |                                                                |                     |     |    |
| 06.03.2023                                     | 21.33 | 15.33 | 94.66 | 41.98 |                                                                |                     |     |    |
| 09.03.2023                                     | 19.66 | 13.66 | 93.66 | 45.12 |                                                                |                     |     |    |
| 13.03.2023                                     | 23.33 | 17.33 | 96.66 | 46.24 |                                                                |                     |     |    |
| 16.03.2023                                     | 21.00 | 15.00 | 79.00 | 33.98 |                                                                |                     |     |    |
| 20.03.2023                                     | 21.50 | 15.50 | 85.00 | 36.33 |                                                                |                     |     |    |
| 27.03.2023                                     | 22.50 | 16.50 | 92.00 | 43.12 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.03.2023                                     | 19.00 | 11.00 | 77.50 | 31.92 |                                                                 |                     |     |    |
| 07.03.2023                                     | 18.66 | 14.00 | 79.66 | 40.12 |                                                                 |                     |     |    |
| 10.03.2023                                     | 16.00 | 12.00 | 75.00 | 34.83 |                                                                 |                     |     |    |
| 14.03.2023                                     | 20.00 | 14.33 | 83.00 | 41.11 |                                                                 |                     |     |    |
| 17.03.2023                                     | 17.75 | 13.25 | 76.50 | 33.88 |                                                                 |                     |     |    |
| 21.03.2023                                     | 16.50 | 13.75 | 75.50 | 36.21 |                                                                 |                     |     |    |
| 24.03.2023                                     | 15.75 | 13.00 | 74.50 | 35.18 |                                                                 |                     |     |    |
| 28.03.2023                                     | 20.83 | 16.33 | 81.66 | 38.87 |                                                                 |                     |     |    |
| 31.03.2023                                     | 13.50 | 8.00  | 70.00 | 28.36 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.02.2023                                     | 25.16 | 18.33 | 98.00 | 46.18 |                                                                |                     |     |    |
| 06.02.2023                                     | 22.50 | 18.16 | 97.66 | 48.49 |                                                                |                     |     |    |
| 09.02.2023                                     | 21.33 | 16.66 | 97.00 | 46.72 |                                                                |                     |     |    |
| 13.02.2023                                     | 24.00 | 18.00 | 98.00 | 48.52 |                                                                |                     |     |    |
| 16.02.2023                                     | 25.83 | 19.00 | 97.33 | 48.37 |                                                                |                     |     |    |
| 20.02.2023                                     | 26.33 | 20.50 | 97.00 | 46.29 |                                                                |                     |     |    |
| 23.02.2023                                     | 23.16 | 18.50 | 97.66 | 45.02 |                                                                |                     |     |    |
| 27.02.2023                                     | 23.33 | 18.16 | 98.00 | 43.98 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.02.2023                                     | 16.66 | 11.66 | 78.66 | 35.80 |                                                            |                     |     |    |
| 07.02.2023                                     | 18.33 | 13.16 | 80.66 | 35.00 |                                                            |                     |     |    |
| 10.02.2023                                     | 17.33 | 12.16 | 77.33 | 38.90 |                                                            |                     |     |    |
| 17.02.2023                                     | 19.33 | 14.33 | 79.66 | 41.90 |                                                            |                     |     |    |
| 21.02.2023                                     | 21.16 | 16.33 | 82.33 | 37.80 |                                                            |                     |     |    |
| 24.02.2023                                     | 20.16 | 15.33 | 84.33 | 40.23 |                                                            |                     |     |    |
| 28.02.2023                                     | 17.16 | 11.33 | 80.33 | 37.48 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.02.2023                                     | 18.50 | 13.33 | 85.33 | 37.33 |                                                    |                     |     |    |
| 07.02.2023                                     | 17.50 | 12.16 | 82.00 | 39.12 |                                                    |                     |     |    |
| 10.02.2023                                     | 19.33 | 14.16 | 83.66 | 40.62 |                                                    |                     |     |    |
| 17.02.2023                                     | 20.50 | 15.50 | 80.33 | 38.32 |                                                    |                     |     |    |
| 21.02.2023                                     | 31.66 | 16.66 | 82.33 | 41.60 |                                                    |                     |     |    |
| 24.02.2023                                     | 20.50 | 14.33 | 79.33 | 44.67 |                                                    |                     |     |    |
| 28.02.2023                                     | 19.50 | 13.16 | 82.33 | 43.22 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.02.2023                                     | 19.00 | 13.33 | 83.33 | 41.17 |                                                                    |                     |     |    |
| 07.02.2023                                     | 20.66 | 15.50 | 80.33 | 38.10 |                                                                    |                     |     |    |
| 10.02.2023                                     | 18.16 | 14.50 | 85.33 | 40.08 |                                                                    |                     |     |    |
| 17.02.2023                                     | 21.33 | 16.00 | 81.66 | 38.79 |                                                                    |                     |     |    |
| 21.02.2023                                     | 23.33 | 18.50 | 84.33 | 41.84 |                                                                    |                     |     |    |
| 24.02.2023                                     | 22.33 | 17.16 | 82.66 | 37.24 |                                                                    |                     |     |    |
| 28.02.2023                                     | 20.50 | 15.50 | 80.66 | 35.94 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.02.2023                                     | 18.16 | 11.83 | 95.33 | 39.15 |                                                      |                     |     |    |
| 06.02.2023                                     | 20.66 | 13.50 | 93.33 | 41.08 |                                                      |                     |     |    |
| 09.02.2023                                     | 21.83 | 14.66 | 96.00 | 43.96 |                                                      |                     |     |    |
| 13.02.2023                                     | 20.66 | 12.83 | 94.33 | 42.11 |                                                      |                     |     |    |
| 16.02.2023                                     | 22.83 | 15.33 | 93.33 | 44.98 |                                                      |                     |     |    |
| 20.02.2023                                     | 23.83 | 16.50 | 92.00 | 40.16 |                                                      |                     |     |    |
| 23.02.2023                                     | 21.50 | 13.66 | 93.33 | 40.90 |                                                      |                     |     |    |
| 27.02.2023                                     | 20.00 | 13.50 | 90.66 | 43.35 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.01.2023                                     | 21.00 | 12.66 | 79.66 | 39.21 |                                                      |                     |     |    |
| 09.01.2023                                     | 22.00 | 12.83 | 82.00 | 34.98 |                                                      |                     |     |    |
| 12.01.2023                                     | 21.16 | 14.33 | 79.33 | 37.48 |                                                      |                     |     |    |
| 16.01.2023                                     | 23.16 | 14.83 | 80.33 | 39.14 |                                                      |                     |     |    |
| 19.01.2023                                     | 26.16 | 16.83 | 83.33 | 36.18 |                                                      |                     |     |    |
| 23.01.2023                                     | 24.66 | 15.33 | 82.33 | 34.06 |                                                      |                     |     |    |
| 30.01.2023                                     | 23.00 | 13.16 | 80.33 | 33.17 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2023                                     | 20.66 | 13.00 | 76.33 | 39.14 |                                                    |                     |     |    |
| 06.01.2023                                     | 16.75 | 11.25 | 70.50 | 27.87 |                                                    |                     |     |    |
| 10.01.2023                                     | 20.33 | 15.50 | 74.66 | 35.84 |                                                    |                     |     |    |
| 13.01.2023                                     | 22.50 | 14.50 | 74.33 | 40.85 |                                                    |                     |     |    |
| 17.01.2023                                     | 24.00 | 17.50 | 79.00 | 42.97 |                                                    |                     |     |    |
| 20.01.2023                                     | 22.83 | 17.33 | 81.33 | 39.59 |                                                    |                     |     |    |
| 24.01.2023                                     | 21.83 | 15.66 | 78.00 | 38.32 |                                                    |                     |     |    |
| 27.01.2023                                     | 19.83 | 14.16 | 79.33 | 34.98 |                                                    |                     |     |    |
| 31.01.2023                                     | 18.33 | 13.33 | 76.66 | 34.12 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur, Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                         |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                            | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2023                                     | 18.00 | 14.00 | 70.66 | 35.07 |                                                         |                     |     |    |
| 06.01.2023                                     | 12.00 | 8.50  | 63.00 | 18.62 |                                                         |                     |     |    |
| 10.01.2023                                     | 19.16 | 15.50 | 75.66 | 33.25 |                                                         |                     |     |    |
| 13.01.2023                                     | 14.75 | 11.00 | 68.50 | 24.82 |                                                         |                     |     |    |
| 17.01.2023                                     | 19.50 | 15.33 | 73.33 | 37.03 |                                                         |                     |     |    |
| 20.01.2023                                     | 22.00 | 14.00 | 76.00 | 39.19 |                                                         |                     |     |    |
| 24.01.2023                                     | 20.33 | 13.00 | 72.33 | 36.21 |                                                         |                     |     |    |
| 27.01.2023                                     | 20.50 | 16.00 | 77.66 | 34.13 |                                                         |                     |     |    |
| 31.01.2023                                     | 19.36 | 14.33 | 72.00 | 31.57 |                                                         |                     |     |    |
|                                                |       |       |       |       |                                                         |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2023                                     | 19.83 | 13.66 | 75.66 | 35.89 |                                                                    |                     |     |    |
| 06.01.2023                                     | 14.00 | 10.00 | 69.00 | 19.96 |                                                                    |                     |     |    |
| 10.01.2023                                     | 22.33 | 16.83 | 79.66 | 37.95 |                                                                    |                     |     |    |
| 13.01.2023                                     | 20.25 | 16.25 | 80.50 | 28.61 |                                                                    |                     |     |    |
| 17.01.2023                                     | 19.66 | 15.33 | 80.00 | 39.58 |                                                                    |                     |     |    |
| 20.01.2023                                     | 21.33 | 16.66 | 79.33 | 42.93 |                                                                    |                     |     |    |
| 24.01.2023                                     | 24.66 | 18.50 | 82.33 | 40.79 |                                                                    |                     |     |    |
| 27.01.2023                                     | 21.00 | 15.33 | 81.33 | 37.03 |                                                                    |                     |     |    |
| 31.01.2023                                     | 24.00 | 18.33 | 78.66 | 34.09 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2023                                     | 19.16 | 12.33 | 75.33 | 34.16 |                                                                           |                     |     |    |
| 10.01.2023                                     | 21.50 | 18.83 | 76.66 | 32.01 |                                                                           |                     |     |    |
| 13.01.2023                                     | 20.33 | 15.66 | 75.66 | 36.20 |                                                                           |                     |     |    |
| 17.01.2023                                     | 18.33 | 15.00 | 78.33 | 32.82 |                                                                           |                     |     |    |
| 20.01.2023                                     | 17.33 | 15.66 | 79.66 | 31.19 |                                                                           |                     |     |    |
| 24.01.2023                                     | 20.83 | 15.00 | 74.66 | 37.48 |                                                                           |                     |     |    |
| 27.01.2023                                     | 19.00 | 16.83 | 72.33 | 32.02 |                                                                           |                     |     |    |
| 31.01.2023                                     | 16.33 | 13.16 | 69.66 | 29.94 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.01.2023                                     | 24.00 | 18.00 | 85.66 | 45.02 |                                                                |                     |     |    |
| 05.01.2023                                     | 22.50 | 16.50 | 78.00 | 36.10 |                                                                |                     |     |    |
| 09.01.2023                                     | 23.00 | 17.00 | 87.00 | 42.92 |                                                                |                     |     |    |
| 12.01.2023                                     | 25.00 | 19.00 | 85.33 | 46.76 |                                                                |                     |     |    |
| 16.01.2023                                     | 27.33 | 21.16 | 89.00 | 44.27 |                                                                |                     |     |    |
| 19.01.2023                                     | 27.00 | 22.50 | 91.33 | 45.10 |                                                                |                     |     |    |
| 23.01.2023                                     | 28.33 | 21.33 | 88.33 | 41.27 |                                                                |                     |     |    |
| 30.01.2023                                     | 25.16 | 20.16 | 86.66 | 40.02 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.12.2022                                     | 20.00 | 10.83 | 77.66 | 33.90 |                                                      |                     |     |    |
| 05.12.2022                                     | 20.50 | 11.83 | 79.33 | 36.27 |                                                      |                     |     |    |
| 08.12.2022                                     | 21.83 | 13.66 | 76.33 | 38.26 |                                                      |                     |     |    |
| 12.12.2022                                     | 22.00 | 12.75 | 77.00 | 26.13 |                                                      |                     |     |    |
| 15.12.2022                                     | 19.00 | 11.75 | 78.00 | 28.27 |                                                      |                     |     |    |
| 19.12.2022                                     | 24.00 | 13.00 | 83.33 | 34.98 |                                                      |                     |     |    |
| 22.12.2022                                     | 21.50 | 14.33 | 81.66 | 37.24 |                                                      |                     |     |    |
| 26.12.2022                                     | 23.66 | 16.16 | 84.66 | 39.39 |                                                      |                     |     |    |
| 29.12.2022                                     | 21.33 | 14.50 | 79.66 | 35.87 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.12.2022                                     | 24.66 | 20.16 | 85.33 | 42.03 |                                                             |                     |     |    |
| 05.12.2022                                     | 26.33 | 21.33 | 87.33 | 45.15 |                                                             |                     |     |    |
| 08.12.2022                                     | 27.83 | 23.50 | 84.00 | 43.98 |                                                             |                     |     |    |
| 12.12.2022                                     | 25.33 | 20.00 | 86.33 | 45.96 |                                                             |                     |     |    |
| 15.12.2022                                     | 26.83 | 19.66 | 88.33 | 43.01 |                                                             |                     |     |    |
| 19.12.2022                                     | 22.50 | 18.00 | 86.00 | 31.19 |                                                             |                     |     |    |
| 22.12.2022                                     | 18.75 | 14.00 | 81.00 | 29.97 |                                                             |                     |     |    |
| 26.12.2022                                     | 23.16 | 18.66 | 86.66 | 43.23 |                                                             |                     |     |    |
| 29.12.2022                                     | 20.00 | 15.75 | 84.00 | 32.06 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2022                                     | 18.00 | 13.00 | 69.00 | 33.86 |                                                            |                     |     |    |
| 06.12.2022                                     | 15.00 | 10.00 | 67.00 | 22.80 |                                                            |                     |     |    |
| 09.12.2022                                     | 20.16 | 15.00 | 72.33 | 32.02 |                                                            |                     |     |    |
| 13.12.2022                                     | 19.16 | 14.00 | 73.00 | 34.89 |                                                            |                     |     |    |
| 16.12.2022                                     | 25.50 | 12.66 | 68.33 | 29.96 |                                                            |                     |     |    |
| 20.12.2022                                     | 17.00 | 12.25 | 70.50 | 24.21 |                                                            |                     |     |    |
| 23.12.2022                                     | 28.25 | 12.16 | 75.66 | 33.35 |                                                            |                     |     |    |
| 27.12.2022                                     | 18.75 | 15.00 | 76.00 | 24.86 |                                                            |                     |     |    |
| 30.12.2022                                     | 20.66 | 15.33 | 70.66 | 37.10 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2022                                     | 18.16 | 13.50 | 74.66 | 29.01 |                                                                           |                     |     |    |
| 06.12.2022                                     | 20.50 | 15.33 | 76.33 | 31.20 |                                                                           |                     |     |    |
| 09.12.2022                                     | 19.33 | 14.33 | 76.00 | 33.77 |                                                                           |                     |     |    |
| 13.12.2022                                     | 17.33 | 12.33 | 71.66 | 32.07 |                                                                           |                     |     |    |
| 16.12.2022                                     | 16.33 | 13.50 | 72.66 | 33.05 |                                                                           |                     |     |    |
| 20.12.2022                                     | 19.83 | 16.00 | 76.00 | 29.76 |                                                                           |                     |     |    |
| 23.12.2022                                     | 18.00 | 17.00 | 73.00 | 35.25 |                                                                           |                     |     |    |
| 27.12.2022                                     | 17.50 | 13.16 | 69.33 | 32.16 |                                                                           |                     |     |    |
| 30.12.2022                                     | 16.16 | 12.16 | 70.66 | 35.88 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2022                                     | 16.75 | 12.00 | 76.00 | 26.14 |                                                                    |                     |     |    |
| 06.12.2022                                     | 20.00 | 15.00 | 81.00 | 36.72 |                                                                    |                     |     |    |
| 09.12.2022                                     | 22.00 | 17.83 | 81.33 | 34.15 |                                                                    |                     |     |    |
| 13.12.2022                                     | 21.83 | 16.00 | 79.00 | 33.90 |                                                                    |                     |     |    |
| 16.12.2022                                     | 14.00 | 9.00  | 70.00 | 19.26 |                                                                    |                     |     |    |
| 20.12.2022                                     | 22.16 | 16.66 | 77.33 | 35.00 |                                                                    |                     |     |    |
| 23.12.2022                                     | 21.66 | 16.66 | 75.66 | 39.57 |                                                                    |                     |     |    |
| 27.12.2022                                     | 22.00 | 18.00 | 80.33 | 39.85 |                                                                    |                     |     |    |
| 30.12.2022                                     | 20.00 | 15.16 | 78.33 | 34.03 |                                                                    |                     |     |    |
|                                                |       |       |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2022                                     | 21.16 | 15.33 | 74.66 | 38.07 |                                                    |                     |     |    |
| 06.12.2022                                     | 21.00 | 14.75 | 70.50 | 27.87 |                                                    |                     |     |    |
| 09.12.2022                                     | 22.16 | 15.50 | 75.66 | 40.04 |                                                    |                     |     |    |
| 13.12.2022                                     | 20.50 | 13.83 | 77.00 | 41.81 |                                                    |                     |     |    |
| 16.12.2022                                     | 16.50 | 11.75 | 72.50 | 25.97 |                                                    |                     |     |    |
| 20.12.2022                                     | 18.50 | 12.66 | 79.33 | 36.87 |                                                    |                     |     |    |
| 23.12.2022                                     | 23.50 | 16.33 | 77.66 | 39.30 |                                                    |                     |     |    |
| 27.12.2022                                     | 20.00 | 14.16 | 73.66 | 40.95 |                                                    |                     |     |    |
| 30.12.2022                                     | 18.25 | 12.25 | 75.50 | 27.34 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2022                                     | 17.66 | 10.66 | 74.33 | 32.79 |                                                                 |                     |     |    |
| 04.11.2022                                     | 18.00 | 14.50 | 70.00 | 21.03 |                                                                 |                     |     |    |
| 11.11.2022                                     | 21.50 | 16.66 | 77.66 | 36.16 |                                                                 |                     |     |    |
| 15.11.2022                                     | 20.50 | 14.66 | 75.66 | 32.36 |                                                                 |                     |     |    |
| 18.11.2022                                     | 14.00 | 10.00 | 66.00 | 18.14 |                                                                 |                     |     |    |
| 22.11.2022                                     | 20.50 | 16.50 | 77.50 | 22.41 |                                                                 |                     |     |    |
| 25.11.2022                                     | 20.16 | 16.00 | 76.00 | 35.18 |                                                                 |                     |     |    |
| 29.11.2022                                     | 18.50 | 14.66 | 73.66 | 38.26 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.11.2022                                     | 25.83 | 19.83 | 83.00 | 38.14 |                                                                |                     |     |    |
| 07.11.2022                                     | 20.00 | 14.50 | 73.00 | 21.83 |                                                                |                     |     |    |
| 10.11.2022                                     | 24.33 | 20.00 | 82.00 | 38.83 |                                                                |                     |     |    |
| 14.11.2022                                     | 25.50 | 20.50 | 84.33 | 41.24 |                                                                |                     |     |    |
| 17.11.2022                                     | 21.83 | 18.50 | 83.66 | 35.88 |                                                                |                     |     |    |
| 21.11.2022                                     | 23.00 | 18.00 | 86.33 | 41.89 |                                                                |                     |     |    |
| 24.11.2022                                     | 18.00 | 16.00 | 87.00 | 29.14 |                                                                |                     |     |    |
| 28.11.2022                                     | 20.50 | 16.33 | 84.00 | 40.26 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2022                                     | 13.50 | 10.50 | 65.50 | 20.98 |                                                                           |                     |     |    |
| 04.11.2022                                     | 18.33 | 14.33 | 71.33 | 35.42 |                                                                           |                     |     |    |
| 11.11.2022                                     | 14.83 | 11.33 | 69.00 | 33.36 |                                                                           |                     |     |    |
| 15.11.2022                                     | 17.00 | 13.16 | 72.00 | 30.15 |                                                                           |                     |     |    |
| 18.11.2022                                     | 16.50 | 14.00 | 73.50 | 20.26 |                                                                           |                     |     |    |
| 22.11.2022                                     | 18.83 | 15.83 | 73.66 | 34.18 |                                                                           |                     |     |    |
| 25.11.2022                                     | 18.16 | 14.33 | 70.66 | 32.03 |                                                                           |                     |     |    |
| 29.11.2022                                     | 15.25 | 11.25 | 64.00 | 21.64 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2022                                     | 17.83 | 12.16 | 68.66 | 31.95 |                                                            |                     |     |    |
| 04.11.2022                                     | 13.25 | 9.00  | 62.50 | 20.38 |                                                            |                     |     |    |
| 11.11.2022                                     | 19.66 | 15.00 | 72.00 | 36.99 |                                                            |                     |     |    |
| 15.11.2022                                     | 20.50 | 16.00 | 67.00 | 22.27 |                                                            |                     |     |    |
| 18.11.2022                                     | 13.50 | 9.25  | 66.50 | 19.12 |                                                            |                     |     |    |
| 22.11.2022                                     | 16.50 | 12.16 | 69.66 | 33.90 |                                                            |                     |     |    |
| 25.11.2022                                     | 16.25 | 11.00 | 68.00 | 22.88 |                                                            |                     |     |    |
| 29.11.2022                                     | 15.50 | 13.16 | 67.66 | 35.00 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|----------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
|                            |       |       |       |       | ENTER the datewise concentration of pollutants     |                     |     |    |
| Date                       | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2022                 | 19.00 | 12.83 | 74.33 | 29.18 |                                                    |                     |     |    |
| 04.11.2022                 | 20.50 | 14.33 | 74.66 | 29.92 |                                                    |                     |     |    |
| 11.11.2022                 | 16.00 | 10.00 | 69.00 | 22.80 |                                                    |                     |     |    |
| 15.11.2022                 | 17.66 | 11.66 | 70.00 | 32.12 |                                                    |                     |     |    |
| 18.11.2022                 | 18.50 | 13.00 | 70.33 | 32.90 |                                                    |                     |     |    |
| 22.11.2022                 | 19.66 | 13.00 | 72.33 | 35.05 |                                                    |                     |     |    |
| 25.11.2022                 | 18.66 | 12.66 | 76.33 | 34.19 |                                                    |                     |     |    |
| 29.11.2022                 | 19.83 | 13.83 | 73.33 | 35.42 |                                                    |                     |     |    |
|                            |       |       |       |       |                                                    |                     |     |    |
|                            |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.11.2022                                     | 19.50 | 11.50 | 66.50 | 22.27 |                                                      |                     |     |    |
| 04.11.2022                                     | 20.66 | 13.33 | 69.00 | 36.44 |                                                      |                     |     |    |
| 10.11.2022                                     | 20.00 | 12.33 | 71.00 | 39.10 |                                                      |                     |     |    |
| 14.11.2022                                     | 21.16 | 13.50 | 66.66 | 34.94 |                                                      |                     |     |    |
| 17.11.2022                                     | 14.50 | 8.50  | 62.00 | 19.37 |                                                      |                     |     |    |
| 21.11.2022                                     | 20.50 | 14.50 | 73.00 | 32.92 |                                                      |                     |     |    |
| 24.11.2022                                     | 20.83 | 12.66 | 75.33 | 35.03 |                                                      |                     |     |    |
| 28.11.2022                                     | 17.00 | 9.50  | 68.00 | 24.22 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 04.10.2022                                     | 15.70 | 9.25  | 67.50 | 25.34 |                                                    |                  |     |    |
| 07.10.2022                                     | 16.67 | 11.50 | 68.33 | 34.89 |                                                    |                  |     |    |
| 11.10.2022                                     | 16.50 | 10.50 | 62.50 | 19.12 |                                                    |                  |     |    |
| 14.10.2022                                     | 18.00 | 12.00 | 61.00 | 17.95 |                                                    |                  |     |    |
| 18.10.2022                                     | 17.00 | 10.17 | 61.00 | 27.96 |                                                    |                  |     |    |
| 21.10.2022                                     | 20.50 | 14.00 | 70.33 | 36.60 |                                                    |                  |     |    |
| 25.10.2022                                     | 21.83 | 15.83 | 73.00 | 35.80 |                                                    |                  |     |    |
| 28.10.2022                                     | 18.83 | 14.00 | 67.66 | 32.83 |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2022                                     | 16.00 | 10.33 | 50.00 | 22.23 |                                                      |                     |     |    |
| 06.10.2022                                     | 20.83 | 11.33 | 53.33 | 28.21 |                                                      |                     |     |    |
| 10.10.2022                                     | 16.00 | 12.00 | 56.00 | 24.48 |                                                      |                     |     |    |
| 13.10.2022                                     | 19.00 | 12.25 | 58.00 | 22.84 |                                                      |                     |     |    |
| 17.10.2022                                     | 15.00 | 10.00 | 55.00 | 18.05 |                                                      |                     |     |    |
| 20.10.2022                                     | 18.00 | 11.33 | 57.33 | 28.60 |                                                      |                     |     |    |
| 27.10.2022                                     | 22.50 | 11.66 | 56.33 | 36.60 |                                                      |                     |     |    |
| 31.10.2022                                     | 20.67 | 11.16 | 57.33 | 36.20 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.10.2022                                     | 19.16 | 9.50  | 62.50 | 19.05 |                                                                           |                     |     |    |
| 07.10.2022                                     | 14.50 | 12.66 | 65.33 | 27.36 |                                                                           |                     |     |    |
| 11.10.2022                                     | 15.50 | 11.00 | 60.00 | 17.87 |                                                                           |                     |     |    |
| 14.10.2022                                     | 18.25 | 12.00 | 62.00 | 21.04 |                                                                           |                     |     |    |
| 18.10.2022                                     | 14.50 | 12.16 | 68.00 | 33.21 |                                                                           |                     |     |    |
| 21.10.2022                                     | 17.25 | 14.00 | 72.33 | 31.97 |                                                                           |                     |     |    |
| 25.10.2022                                     | 21.16 | 15.83 | 75.66 | 27.77 |                                                                           |                     |     |    |
| 28.10.2022                                     | 17.25 | 13.50 | 69.00 | 26.07 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.10.2022                                     | 14.25 | 8.75  | 56.50 | 24.77 |                                                            |                     |     |    |
| 07.10.2022                                     | 14.83 | 11.50 | 59.00 | 26.08 |                                                            |                     |     |    |
| 11.10.2022                                     | 13.75 | 10.50 | 58.00 | 17.14 |                                                            |                     |     |    |
| 14.10.2022                                     | 12.00 | 11.25 | 59.00 | 27.92 |                                                            |                     |     |    |
| 18.10.2022                                     | 16.00 | 10.16 | 60.00 | 33.63 |                                                            |                     |     |    |
| 21.10.2022                                     | 22.00 | 13.33 | 61.00 | 37.83 |                                                            |                     |     |    |
| 25.10.2022                                     | 23.83 | 15.16 | 65.33 | 39.95 |                                                            |                     |     |    |
| 28.10.2022                                     | 21.66 | 12.16 | 64.66 | 38.28 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2022                                     | 21.33 | 15.66 | 72.50 | 25.97 |                                                                |                     |     |    |
| 06.10.2022                                     | 22.83 | 18.66 | 83.33 | 38.32 |                                                                |                     |     |    |
| 10.10.2022                                     | 18.00 | 14.00 | 75.00 | 18.63 |                                                                |                     |     |    |
| 13..10.2022                                    | 20.25 | 16.50 | 81.00 | 29.14 |                                                                |                     |     |    |
| 17.10.2022                                     | 17.00 | 13.00 | 76.00 | 21.20 |                                                                |                     |     |    |
| 20.10.2022                                     | 20.00 | 17.00 | 84.66 | 41.27 |                                                                |                     |     |    |
| 27.10.2022                                     | 24.50 | 19.16 | 85.33 | 42.93 |                                                                |                     |     |    |
| 31.10.2022                                     | 23.00 | 17.66 | 83.33 | 45.01 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.10.2022                                     | 14.25 | 10.00 | 62.50 | 20.91 |                                                                 |                     |     |    |
| 07.10.2022                                     | 17.83 | 12.50 | 66.00 | 29.88 |                                                                 |                     |     |    |
| 11.10.2022                                     | 13.00 | 11.75 | 63.50 | 20.38 |                                                                 |                     |     |    |
| 14.10.2022                                     | 18.75 | 13.00 | 65.00 | 22.89 |                                                                 |                     |     |    |
| 18.10.2022                                     | 18.50 | 13.66 | 67.00 | 30.74 |                                                                 |                     |     |    |
| 21.10.2022                                     | 21.50 | 15.83 | 72.00 | 33.21 |                                                                 |                     |     |    |
| 25.10.2022                                     | 23.00 | 17.66 | 76.33 | 28.17 |                                                                 |                     |     |    |
| 28.10.2022                                     | 19.66 | 12.50 | 69.66 | 27.37 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.09.2022                                     | 15.25 | 11.75 | 59.50 | 26.08 |                                                                |                     |     |    |
| 05.09.2022                                     | 17.83 | 15.16 | 69.00 | 26.90 |                                                                |                     |     |    |
| 09.09.2022                                     | 16.00 | 12.16 | 72.00 | 24.90 |                                                                |                     |     |    |
| 15.09.2022                                     | 16.50 | 13.83 | 70.33 | 28.39 |                                                                |                     |     |    |
| 22.09.2022                                     | 19.50 | 10.00 | 49.50 | 19.97 |                                                                |                     |     |    |
| 26.09.2022                                     | 17.66 | 15.00 | 69.33 | 27.44 |                                                                |                     |     |    |
| 29.09.2022                                     | 12.50 | 10.50 | 57.00 | 15.56 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 02.09.2022                                     | 17.33 | 9.83  | 65.33 | 28.33 |                                                    |                  |     |    |
| 06.09.2022                                     | 13.00 | 6.50  | 55.00 | 16.85 |                                                    |                  |     |    |
| 09.09.2022                                     | 16.50 | 9.50  | 56.00 | 15.54 |                                                    |                  |     |    |
| 13.09.2022                                     | 17.00 | 12.25 | 60.50 | 23.44 |                                                    |                  |     |    |
| 16.09.2022                                     | 14.00 | 6.50  | 51.00 | 19.58 |                                                    |                  |     |    |
| 20.09.2022                                     | 16.33 | 9.33  | 45.50 | 18.87 |                                                    |                  |     |    |
| 27.09.2022                                     | 20.16 | 13.16 | 65.66 | 26.98 |                                                    |                  |     |    |
| 30.09.2022                                     | 15.75 | 10.25 | 60.00 | 24.20 |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.09.2022                                     | 17.75 | 10.00 | 62.00 | 19.00 |                                                      |                     |     |    |
| 05.09.2022                                     | 20.66 | 13.33 | 68.33 | 25.08 |                                                      |                     |     |    |
| 08.09.2022                                     | 18.00 | 13.50 | 66.66 | 26.70 |                                                      |                     |     |    |
| 15.09.2022                                     | 17.83 | 14.50 | 65.66 | 25.71 |                                                      |                     |     |    |
| 22.09.2022                                     | 16.66 | 15.50 | 48.50 | 18.26 |                                                      |                     |     |    |
| 26.09.2022                                     | 20.50 | 15.66 | 65.33 | 28.27 |                                                      |                     |     |    |
| 29.09.2022                                     | 17.00 | 10.50 | 56.00 | 15.45 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.08.2022                                     | 20.16 | 13.67 | 56.00 | 25.72 |                                                                |                     |     |    |
| 04.08.2022                                     | 14.00 | 8.50  | 54.00 | 15.67 |                                                                |                     |     |    |
| 08.08.2022                                     | 13.00 | 9.50  | 52.00 | 14.25 |                                                                |                     |     |    |
| 18.08.2022                                     | 19.50 | 12.67 | 60.33 | 25.00 |                                                                |                     |     |    |
| 22.08.2022                                     | 17.66 | 11.33 | 59.33 | 26.67 |                                                                |                     |     |    |
| 25.08.2022                                     | 15.50 | 10.00 | 61.50 | 19.84 |                                                                |                     |     |    |
| 29.08.2022                                     | 22.50 | 14.50 | 66.67 | 24.13 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|---------------------------------------------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                                                           |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)                                                  | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 02.08.2022                                            | 16.67           | 11.67           | 54.66            | 24.26             |                                                                           |                                 |                 |    |
| 05.08.2022                                            | 17.00           | 11.00           | 55.50            | 11.44             |                                                                           |                                 |                 |    |
| 12.08.2022                                            | 15.00           | 9.20            | 53.00            | 13.41             |                                                                           |                                 |                 |    |
| 16.08.2022                                            | 18.20           | 10.50           | 55.00            | 12.16             |                                                                           |                                 |                 |    |
| 23.08.2022                                            | 17.50           | 11.17           | 56.35            | 22.85             |                                                                           |                                 |                 |    |
| 26.08.2022                                            | 19.17           | 12.16           | 57.66            | 21.02             |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2022                                     | 15.33 | 9.66  | 51.00 | 21.86 |                                                    |                     |     |    |
| 05.08.2022                                     | 13.00 | 8.50  | 55.00 | 17.88 |                                                    |                     |     |    |
| 12.08.2022                                     | 13.17 | 7.75  | 49.00 | 16.51 |                                                    |                     |     |    |
| 16.08.2022                                     | 17.00 | 10.25 | 53.00 | 15.20 |                                                    |                     |     |    |
| 23.08.2022                                     | 16.83 | 10.50 | 52.66 | 25.25 |                                                    |                     |     |    |
| 26.08.2022                                     | 17.67 | 10.50 | 59.00 | 21.08 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.08.2022                                     | 19.83 | 11.50 | 57.33 | 24.04 |                                                      |                     |     |    |
| 04.08.2022                                     | 14.00 | 7.50  | 47.00 | 13.14 |                                                      |                     |     |    |
| 08.08.2022                                     | 12.50 | 9.00  | 45.00 | 11.48 |                                                      |                     |     |    |
| 18.08.2022                                     | 19.83 | 13.17 | 58.33 | 24.80 |                                                      |                     |     |    |
| 22.08.2022                                     | 18.17 | 11.50 | 60.33 | 26.98 |                                                      |                     |     |    |
| 25.08.2022                                     | 17.17 | 13.17 | 59.33 | 24.07 |                                                      |                     |     |    |
| 29.08.2022                                     | 16.50 | 11.70 | 52.00 | 19.10 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2022                                     | 18.00 | 12.00 | 58.50 | 24.26 |                                                    |                     |     |    |
| 05.07.2022                                     | 14.00 | 9.75  | 60.50 | 25.97 |                                                    |                     |     |    |
| 08.07.2022                                     | 15.00 | 8.66  | 50.00 | 21.33 |                                                    |                     |     |    |
| 12.07.2022                                     | 16.33 | 10.33 | 46.00 | 23.19 |                                                    |                     |     |    |
| 15.07.2022                                     | 16.75 | 10.75 | 62.50 | 24.19 |                                                    |                     |     |    |
| 19.07.2022                                     | 14.50 | 9.50  | 58.00 | 18.10 |                                                    |                     |     |    |
| 22.07.2022                                     | 20.33 | 14.00 | 67.00 | 26.99 |                                                    |                     |     |    |
| 26.07.2022                                     | 12.00 | 10.00 | 43.00 | 16.75 |                                                    |                     |     |    |
| 29.07.2022                                     | 15.00 | 9.00  | 56.00 | 15.67 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2022                                     | 16.75 | 11.00 | 60.50 | 19.81 |                                                                           |                     |     |    |
| 05.07.2022                                     | 18.00 | 11.75 | 63.00 | 22.90 |                                                                           |                     |     |    |
| 08.07.2022                                     | 13.66 | 7.66  | 51.00 | 16.97 |                                                                           |                     |     |    |
| 12.07.2022                                     | 16.00 | 10.00 | 53.50 | 17.81 |                                                                           |                     |     |    |
| 15.07.2022                                     | 19.50 | 13.00 | 64.50 | 22.26 |                                                                           |                     |     |    |
| 19.07.2022                                     | 20.00 | 7.25  | 63.00 | 15.46 |                                                                           |                     |     |    |
| 22.07.2022                                     | 20.66 | 13.66 | 66.66 | 24.88 |                                                                           |                     |     |    |
| 26.07.2022                                     | 14.50 | 9.00  | 47.50 | 12.51 |                                                                           |                     |     |    |
| 29.07.2022                                     | 14.00 | 8.00  | 57.00 | 10.55 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2022                                     | 19.25 | 13.25 | 61.00 | 24.06 |                                                                 |                     |     |    |
| 05.07.2022                                     | 17.75 | 12.00 | 63.00 | 24.93 |                                                                 |                     |     |    |
| 08.07.2022                                     | 15.33 | 9.00  | 48.00 | 16.96 |                                                                 |                     |     |    |
| 12.07.2022                                     | 13.33 | 8.00  | 50.50 | 18.89 |                                                                 |                     |     |    |
| 15.07.2022                                     | 20.00 | 15.50 | 66.00 | 21.07 |                                                                 |                     |     |    |
| 19.07.2022                                     | 14.50 | 12.00 | 59.00 | 14.25 |                                                                 |                     |     |    |
| 22.07.2022                                     | 18.33 | 11.33 | 63.66 | 26.06 |                                                                 |                     |     |    |
| 26.07.2022                                     | 18.00 | 12.00 | 45.50 | 11.48 |                                                                 |                     |     |    |
| 29.07.2022                                     | 13.00 | 9.00  | 56.00 | 15.56 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2022                                     | 14.50 | 9.50  | 61.00 | 22.80 |                                                            |                     |     |    |
| 05.07.2022                                     | 15.50 | 11.00 | 61.00 | 19.17 |                                                            |                     |     |    |
| 08.07.2022                                     | 12.66 | 7.66  | 43.00 | 12.72 |                                                            |                     |     |    |
| 12.07.2022                                     | 12.33 | 7.33  | 45.50 | 15.43 |                                                            |                     |     |    |
| 15.07.2022                                     | 19.50 | 14.75 | 61.50 | 17.98 |                                                            |                     |     |    |
| 19.07.2022                                     | 20.00 | 14.00 | 62.00 | 15.56 |                                                            |                     |     |    |
| 22.07.2022                                     | 15.16 | 10.16 | 60.66 | 24.15 |                                                            |                     |     |    |
| 26.07.2022                                     | 12.00 | 7.00  | 35.50 | 14.48 |                                                            |                     |     |    |
| 29.07.2022                                     | 10.50 | 7.50  | 51.00 | 11.70 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.06.2022                                     | 21.16 | 14.66 | 69.33 | 34.15 |                                                                |                     |     |    |
| 07.06.2022                                     | 20.50 | 13.33 | 71.33 | 32.07 |                                                                |                     |     |    |
| 10.06.2022                                     | 20.33 | 13.66 | 68.33 | 35.89 |                                                                |                     |     |    |
| 17.06.2022                                     | 19.25 | 11.50 | 62.50 | 24.07 |                                                                |                     |     |    |
| 21.06.2022                                     | 20.75 | 13.50 | 67.50 | 21.11 |                                                                |                     |     |    |
| 24.06.2022                                     | 20.50 | 13.50 | 70.50 | 22.79 |                                                                |                     |     |    |
| 28.06.2022                                     | 23.50 | 14.83 | 71.00 | 31.11 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.06.2022                                     | 20.33 | 14.16 | 63.00 | 23.11 |                                                                           |                     |     |    |
| 07.06.2022                                     | 18.33 | 12.16 | 61.33 | 26.13 |                                                                           |                     |     |    |
| 10.06.2022                                     | 18.16 | 11.66 | 59.33 | 21.91 |                                                                           |                     |     |    |
| 17.06.2022                                     | 16.00 | 10.25 | 61.50 | 19.87 |                                                                           |                     |     |    |
| 21.06.2022                                     | 18.25 | 11.50 | 66.00 | 17.76 |                                                                           |                     |     |    |
| 24.06.2022                                     | 19.75 | 13.50 | 64.00 | 15.91 |                                                                           |                     |     |    |
| 28.06.2022                                     | 20.00 | 14.00 | 67.00 | 24.13 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| <b>STATION NAME , CODE &amp; TYPE</b>                 |                       |                       |                        |                         | <b>Nagar Nigam Office, Khamtarai,<br/>Raipur, Chhattisgarh ,1027 &amp; "R"</b> |                                        |                       |           |
|-------------------------------------------------------|-----------------------|-----------------------|------------------------|-------------------------|--------------------------------------------------------------------------------|----------------------------------------|-----------------------|-----------|
| <b>ENTER the datewise concentration of pollutants</b> |                       |                       |                        |                         |                                                                                |                                        |                       |           |
| <b>Date</b>                                           | <b>NO<sub>2</sub></b> | <b>SO<sub>2</sub></b> | <b>PM<sub>10</sub></b> | <b>PM<sub>2.5</sub></b> | <b>O<sub>3</sub><br/>(8hrs)</b>                                                | <b>CO (8 hrs)<br/>mg/m<sup>3</sup></b> | <b>NH<sub>3</sub></b> | <b>Pb</b> |
| 03.06.2022                                            | 19.50                 | 12.50                 | 62.66                  | 24.90                   |                                                                                |                                        |                       |           |
| 07.06.2022                                            | 18.66                 | 13.50                 | 59.66                  | 27.01                   |                                                                                |                                        |                       |           |
| 10.06.2022                                            | 19.00                 | 13.00                 | 65.33                  | 24.18                   |                                                                                |                                        |                       |           |
| 17.06.2022                                            | 14.50                 | 10.00                 | 65.00                  | 18.36                   |                                                                                |                                        |                       |           |
| 21.06.2022                                            | 17.50                 | 12.00                 | 67.00                  | 20.30                   |                                                                                |                                        |                       |           |
| 24.06.2022                                            | 15.75                 | 10.25                 | 70.00                  | 19.08                   |                                                                                |                                        |                       |           |
| 28.06.2022                                            | 21.16                 | 13.16                 | 61.00                  | 25.85                   |                                                                                |                                        |                       |           |
|                                                       |                       |                       |                        |                         |                                                                                |                                        |                       |           |
|                                                       |                       |                       |                        |                         |                                                                                |                                        |                       |           |
|                                                       |                       |                       |                        |                         |                                                                                |                                        |                       |           |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| <b>STATION NAME , CODE &amp; TYPE</b>                 |                       |                       |                        |                         | <b>Housing Board Complex, Kabir Nagar, Raipur 368 "R"</b> |                                        |                       |           |
|-------------------------------------------------------|-----------------------|-----------------------|------------------------|-------------------------|-----------------------------------------------------------|----------------------------------------|-----------------------|-----------|
| <b>ENTER the datewise concentration of pollutants</b> |                       |                       |                        |                         |                                                           |                                        |                       |           |
| <b>Date</b>                                           | <b>NO<sub>2</sub></b> | <b>SO<sub>2</sub></b> | <b>PM<sub>10</sub></b> | <b>PM<sub>2.5</sub></b> | <b>O<sub>3</sub><br/>(8hrs)</b>                           | <b>CO (8 hrs)<br/>mg/m<sup>3</sup></b> | <b>NH<sub>3</sub></b> | <b>Pb</b> |
| 03.06.2022                                            | 17.83                 | 11.83                 | 62.00                  | 27.91                   |                                                           |                                        |                       |           |
| 07.06.2022                                            | 17.16                 | 11.16                 | 59.00                  | 25.22                   |                                                           |                                        |                       |           |
| 10.06.2022                                            | 17.33                 | 11.33                 | 63.33                  | 26.98                   |                                                           |                                        |                       |           |
| 17.06.2022                                            | 17.00                 | 10.75                 | 62.50                  | 21.07                   |                                                           |                                        |                       |           |
| 21.06.2022                                            | 16.00                 | 11.25                 | 62.50                  | 22.89                   |                                                           |                                        |                       |           |
| 24.06.2022                                            | 17.00                 | 12.50                 | 65.50                  | 20.27                   |                                                           |                                        |                       |           |
| 28.06.2022                                            | 18.66                 | 12.66                 | 64.33                  | 26.15                   |                                                           |                                        |                       |           |
|                                                       |                       |                       |                        |                         |                                                           |                                        |                       |           |
|                                                       |                       |                       |                        |                         |                                                           |                                        |                       |           |
|                                                       |                       |                       |                        |                         |                                                           |                                        |                       |           |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                   |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.06.2022                                     | 22.16 | 14.50 | 69.33 | 32.84 |                                                   |                     |     |    |
| 07.06.2022                                     | 20.33 | 13.33 | 67.33 | 29.08 |                                                   |                     |     |    |
| 10.06.2022                                     | 18.66 | 12.66 | 64.00 | 31.11 |                                                   |                     |     |    |
| 17.06.2022                                     | 18.25 | 11.75 | 57.50 | 20.94 |                                                   |                     |     |    |
| 21.06.2022                                     | 18.25 | 12.00 | 64.00 | 22.85 |                                                   |                     |     |    |
| 28.06.2022                                     | 20.66 | 12.50 | 67.00 | 26.79 |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |
|                                                |       |       |       |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 06.05.2022                                     | 19.16 | 13.33 | 61.66 | 24.06 |                                                                           |                     |     |    |
| 10.05.2022                                     | 22.00 | 14.16 | 66.00 | 20.24 |                                                                           |                     |     |    |
| 17.05.2022                                     | 19.16 | 12.00 | 70.00 | 23.23 |                                                                           |                     |     |    |
| 20.05.2022                                     | 20.83 | 14.66 | 72.33 | 21.07 |                                                                           |                     |     |    |
| 24.05.2022                                     | 22.50 | 16.16 | 68.66 | 24.83 |                                                                           |                     |     |    |
| 27.05.2022                                     | 19.16 | 14.00 | 65.00 | 26.94 |                                                                           |                     |     |    |
| 31.05.2022                                     | 20.50 | 13.66 | 68.66 | 24.48 |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.05.2022                                     | 19.50 | 13.83 | 66.66 | 34.18 |                                                                |                     |     |    |
| 10.05.2022                                     | 22.00 | 15.00 | 69.66 | 31.10 |                                                                |                     |     |    |
| 12.05.2022                                     | 23.50 | 15.66 | 72.66 | 29.02 |                                                                |                     |     |    |
| 17.05.2022                                     | 20.83 | 13.16 | 68.33 | 31.94 |                                                                |                     |     |    |
| 19.05.2022                                     | 23.00 | 16.00 | 73.00 | 27.13 |                                                                |                     |     |    |
| 24.05.2022                                     | 24.16 | 17.33 | 75.33 | 29.97 |                                                                |                     |     |    |
| 26.05.2022                                     | 21.83 | 15.00 | 68.00 | 33.33 |                                                                |                     |     |    |
| 31.05.2022                                     | 22.50 | 14.66 | 72.33 | 31.20 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 06.05.2022                                     | 17.33 | 11.00 | 21.66 | 23.95 |                                                                 |                     |     |    |
| 10.05.2022                                     | 18.00 | 12.00 | 65.00 | 26.09 |                                                                 |                     |     |    |
| 13.05.2022                                     | 19.33 | 13.16 | 67.00 | 23.18 |                                                                 |                     |     |    |
| 17.05.2022                                     | 26.25 | 11.50 | 63.66 | 28.82 |                                                                 |                     |     |    |
| 20.05.2022                                     | 21.83 | 15.83 | 68.66 | 22.06 |                                                                 |                     |     |    |
| 24.05.2022                                     | 15.50 | 9.50  | 67.50 | 19.00 |                                                                 |                     |     |    |
| 27.05.2022                                     | 18.66 | 12.66 | 66.66 | 24.90 |                                                                 |                     |     |    |
| 31.05.2022                                     | 20.83 | 14.83 | 65.33 | 27.00 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 06.05.2022                                     | 17.83 | 12.16 | 63.00 | 29.08 |                                                    |                     |     |    |
| 10.05.2022                                     | 19.33 | 13.66 | 65.00 | 26.13 |                                                    |                     |     |    |
| 13.05.2022                                     | 17.50 | 11.83 | 62.66 | 27.84 |                                                    |                     |     |    |
| 17.05.2022                                     | 15.33 | 9.66  | 60.66 | 31.28 |                                                    |                     |     |    |
| 20.05.2022                                     | 19.16 | 13.50 | 66.33 | 24.80 |                                                    |                     |     |    |
| 24.05.2022                                     | 16.66 | 11.00 | 62.00 | 23.19 |                                                    |                     |     |    |
| 27.05.2022                                     | 20.33 | 14.66 | 67.66 | 27.02 |                                                    |                     |     |    |
| 31.05.2022                                     | 18.50 | 12.83 | 65.33 | 24.10 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.05.2022                                     | 20.00 | 13.00 | 68.66 | 27.73 |                                                      |                     |     |    |
| 06.05.2022                                     | 22.66 | 15.50 | 72.66 | 30.14 |                                                      |                     |     |    |
| 11.05.2022                                     | 20.83 | 13.83 | 70.33 | 31.99 |                                                      |                     |     |    |
| 13.05.2022                                     | 19.00 | 11.83 | 66.33 | 33.73 |                                                      |                     |     |    |
| 18.05.2022                                     | 17.66 | 10.50 | 64.33 | 30.30 |                                                      |                     |     |    |
| 20.05.2022                                     | 19.83 | 12.83 | 69.00 | 26.12 |                                                      |                     |     |    |
| 27.05.2022                                     | 23.00 | 15.33 | 71.33 | 28.24 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.04.2022                                     | 24.16 | 16.33 | 72.66 | 34.98 |                                                                |                     |     |    |
| 07.04.2022                                     | 21.50 | 15.66 | 73.33 | 32.04 |                                                                |                     |     |    |
| 12.04.2022                                     | 20.50 | 14.00 | 74.66 | 34.09 |                                                                |                     |     |    |
| 19.04.2022                                     | 23.00 | 15.00 | 72.33 | 30.26 |                                                                |                     |     |    |
| 21.04.2022                                     | 20.83 | 16.00 | 76.00 | 32.00 |                                                                |                     |     |    |
| 26.04.2022                                     | 25.00 | 17.33 | 71.33 | 29.03 |                                                                |                     |     |    |
| 28.04.2022                                     | 22.33 | 14.33 | 73.66 | 30.78 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|---------------------------------------------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                                                           |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)                                                  | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 01.04.2022                                            | 22.00           | 16.00           | 72.00            | 29.00             |                                                                           |                                 |                 |    |
| 05.04.2022                                            | 20.00           | 14.00           | 70.00            | 26.94             |                                                                           |                                 |                 |    |
| 08.04.2022                                            | 18.83           | 13.00           | 66.66            | 24.02             |                                                                           |                                 |                 |    |
| 12.04.2022                                            | 17.25           | 11.75           | 62.50            | 20.37             |                                                                           |                                 |                 |    |
| 19.04.2022                                            | 21.66           | 15.66           | 67.66            | 25.22             |                                                                           |                                 |                 |    |
| 22.04.2022                                            | 22.25           | 16.00           | 67.00            | 19.01             |                                                                           |                                 |                 |    |
| 26.04.2022                                            | 18.00           | 12.00           | 64.33            | 23.16             |                                                                           |                                 |                 |    |
| 29.04.2023                                            | 19.33           | 13.33           | 66.33            | 26.11             |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| <b>STATION NAME , CODE &amp; TYPE</b>                 |                       |                       |                        |                         | <b>Jila Hospital, Pandri, Raipur,<br/>Chhattisgarh, 1028 &amp; "S"</b> |                                        |                       |           |
|-------------------------------------------------------|-----------------------|-----------------------|------------------------|-------------------------|------------------------------------------------------------------------|----------------------------------------|-----------------------|-----------|
| <b>ENTER the datewise concentration of pollutants</b> |                       |                       |                        |                         |                                                                        |                                        |                       |           |
| <b>Date</b>                                           | <b>NO<sub>2</sub></b> | <b>SO<sub>2</sub></b> | <b>PM<sub>10</sub></b> | <b>PM<sub>2.5</sub></b> | <b>O<sub>3</sub><br/>(8hrs)</b>                                        | <b>CO (8 hrs)<br/>mg/m<sup>3</sup></b> | <b>NH<sub>3</sub></b> | <b>Pb</b> |
| 01.04.2022                                            | 19.66                 | 13.50                 | 63.33                  | 27.12                   |                                                                        |                                        |                       |           |
| 05.04.2022                                            | 18.50                 | 12.33                 | 65.66                  | 29.04                   |                                                                        |                                        |                       |           |
| 08.04.2022                                            | 17.00                 | 13.83                 | 68.66                  | 24.03                   |                                                                        |                                        |                       |           |
| 12.04.2022                                            | 15.66                 | 12.50                 | 63.66                  | 27.90                   |                                                                        |                                        |                       |           |
| 19.04.2022                                            | 17.66                 | 12.16                 | 62.00                  | 23.18                   |                                                                        |                                        |                       |           |
| 22.04.2022                                            | 17.00                 | 11.50                 | 69.00                  | 20.34                   |                                                                        |                                        |                       |           |
| 26.04.2022                                            | 17.83                 | 11.83                 | 60.00                  | 24.83                   |                                                                        |                                        |                       |           |
| 29.04.2022                                            | 14.50                 | 10.50                 | 63.66                  | 26.14                   |                                                                        |                                        |                       |           |
|                                                       |                       |                       |                        |                         |                                                                        |                                        |                       |           |
|                                                       |                       |                       |                        |                         |                                                                        |                                        |                       |           |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir<br>Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                       |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2022                                     | 19.66 | 13.66 | 72.33 | 31.95 |                                                       |                     |     |    |
| 05.04.2022                                     | 18.00 | 10.00 | 59.00 | 24.18 |                                                       |                     |     |    |
| 08.04.2022                                     | 20.00 | 14.00 | 64.00 | 29.87 |                                                       |                     |     |    |
| 12.04.2022                                     | 18.16 | 13.00 | 70.00 | 31.15 |                                                       |                     |     |    |
| 19.04.2022                                     | 18.75 | 13.00 | 69.00 | 23.43 |                                                       |                     |     |    |
| 22.04.2022                                     | 18.16 | 12.16 | 68.66 | 29.09 |                                                       |                     |     |    |
| 26.04.2022                                     | 17.80 | 12.00 | 58.66 | 25.36 |                                                       |                     |     |    |
| 29.04.2022                                     | 18.50 | 13.00 | 66.00 | 27.81 |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |
|                                                |       |       |       |       |                                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2022                                     | 21.66 | 14.66 | 74.00 | 34.13 |                                                      |                     |     |    |
| 06.04.2022                                     | 20.33 | 13.50 | 70.33 | 29.92 |                                                      |                     |     |    |
| 08.04.2022                                     | 20.50 | 13.66 | 73.66 | 32.86 |                                                      |                     |     |    |
| 13.04.2022                                     | 19.83 | 12.83 | 71.33 | 35.08 |                                                      |                     |     |    |
| 20.04.2022                                     | 18.83 | 14.16 | 71.66 | 28.25 |                                                      |                     |     |    |
| 22.04.2022                                     | 19.00 | 11.66 | 68.66 | 26.30 |                                                      |                     |     |    |
| 27.04.2022                                     | 21.66 | 13.83 | 64.00 | 32.37 |                                                      |                     |     |    |
| 29.04.2022                                     | 19.66 | 13.00 | 66.00 | 26.94 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2022                                     | 17.50 | 11.25 | 67.00 | 22.26 |                                                                 |                     |     |    |
| 05.04.2022                                     | 20.00 | 14.16 | 70.66 | 28.19 |                                                                 |                     |     |    |
| 08.04.2022                                     | 18.33 | 12.50 | 68.33 | 29.09 |                                                                 |                     |     |    |
| 12.04.2022                                     | 19.00 | 12.00 | 72.00 | 21.00 |                                                                 |                     |     |    |
| 19.04.2022                                     | 20.16 | 14.16 | 70.33 | 29.08 |                                                                 |                     |     |    |
| 22.04.2022                                     | 21.83 | 14.83 | 69.00 | 30.27 |                                                                 |                     |     |    |
| 26.04.2022                                     | 19.33 | 13.33 | 64.33 | 26.97 |                                                                 |                     |     |    |
| 29.04.2022                                     | 17.33 | 12.33 | 62.00 | 25.31 |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |
|                                                |       |       |       |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.03.2022                                     | 24.83 | 16.66 | 73.33 | 33.83 |                                                                |                     |     |    |
| 07.03.2022                                     | 20.50 | 14.00 | 66.50 | 31.84 |                                                                |                     |     |    |
| 10.03.2022                                     | 24.66 | 17.33 | 71.66 | 37.92 |                                                                |                     |     |    |
| 14.03.2022                                     | 25.25 | 19.25 | 79.50 | 31.17 |                                                                |                     |     |    |
| 17.03.2022                                     | 23.50 | 17.25 | 69.00 | 29.24 |                                                                |                     |     |    |
| 21.03.2022                                     | 23.16 | 18.33 | 75.33 | 35.00 |                                                                |                     |     |    |
| 24.03.2022                                     | 21.50 | 16.50 | 77.00 | 37.93 |                                                                |                     |     |    |
| 31.03.2022                                     | 20.50 | 15.50 | 79.66 | 32.86 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|---------------------------------------------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                                                           |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)                                                  | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 04.03.2022                                            | 19.83           | 13.50           | 67.66            | 27.82             |                                                                           |                                 |                 |    |
| 08.03.2022                                            | 22.50           | 16.33           | 68.33            | 23.18             |                                                                           |                                 |                 |    |
| 11.03.2022                                            | 18.50           | 12.50           | 66.33            | 29.09             |                                                                           |                                 |                 |    |
| 15.03.2022                                            | 20.16           | 14.16           | 68.66            | 24.06             |                                                                           |                                 |                 |    |
| 22.03.2022                                            | 22.33           | 14.00           | 68.33            | 27.39             |                                                                           |                                 |                 |    |
| 25.03.2022                                            | 23.66           | 18.00           | 70.00            | 25.29             |                                                                           |                                 |                 |    |
| 29.03.2022                                            | 21.00           | 15.33           | 67.66            | 21.93             |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.03.2022                                     | 17.66 | 12.33 | 71.66 | 37.07 |                                                      |                     |     |    |
| 08.03.2022                                     | 19.83 | 13.66 | 75.00 | 33.73 |                                                      |                     |     |    |
| 11.03.2022                                     | 19.00 | 12.00 | 73.00 | 29.09 |                                                      |                     |     |    |
| 15.03.2022                                     | 22.33 | 13.16 | 70.33 | 27.05 |                                                      |                     |     |    |
| 22.03.2022                                     | 21.00 | 16.00 | 70.66 | 30.30 |                                                      |                     |     |    |
| 25.03.2022                                     | 22.83 | 15.33 | 69.00 | 34.99 |                                                      |                     |     |    |
| 29.03.2022                                     | 20.50 | 16.00 | 69.00 | 32.79 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.03.2022                                     | 20.66 | 14.66 | 69.66 | 33.96 |                                                    |                     |     |    |
| 08.03.2022                                     | 18.75 | 11.75 | 69.00 | 26.18 |                                                    |                     |     |    |
| 11.03.2022                                     | 21.66 | 15.00 | 68.33 | 32.01 |                                                    |                     |     |    |
| 15.03.2022                                     | 20.16 | 14.00 | 64.00 | 29.04 |                                                    |                     |     |    |
| 22.03.2022                                     | 18.83 | 12.83 | 68.00 | 28.16 |                                                    |                     |     |    |
| 25.03.2022                                     | 19.25 | 13.25 | 64.00 | 24.07 |                                                    |                     |     |    |
| 29.03.2022                                     | 17.00 | 10.50 | 63.00 | 26.08 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

|                                                |       |       |       |       |                                                                |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.02.2022                                     | 19.33 | 15.33 | 76.33 | 34.14 |                                                                |                     |     |    |
| 07.02.2022                                     | 20.00 | 14.33 | 68.66 | 30.39 |                                                                |                     |     |    |
| 10.02.2022                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
| 14.02.2022                                     | 24.83 | 17.83 | 83.00 | 45.53 |                                                                |                     |     |    |
| 17.02.2022                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
| 21.02.2022                                     | 28.83 | 21.83 | 86.66 | 47.92 |                                                                |                     |     |    |
| 24.02.2022                                     | 26.33 | 19.83 | 84.66 | 45.46 |                                                                |                     |     |    |
| 28.02.2022                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                           |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.02.2022                                     | 19.50 | 13.50 | 72.00 | 26.27 |                                                                           |                     |     |    |
| 08.02.2022                                     | 24.16 | 16.66 | 69.66 | 28.58 |                                                                           |                     |     |    |
| 11.02.2022                                     | 19.50 | 14.25 | 70.00 | 0.00  |                                                                           |                     |     |    |
| 15.02.2022                                     | 25.33 | 16.00 | 73.33 | 0.00  |                                                                           |                     |     |    |
| 18.02.2022                                     | 20.33 | 14.00 | 75.66 | 0.00  |                                                                           |                     |     |    |
| 22.02.2022                                     | 21.50 | 18.00 | 71.66 | 0.00  |                                                                           |                     |     |    |
| 25.02.2022                                     | 22.50 | 18.25 | 76.00 | 0.00  |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |
|                                                |       |       |       |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                            |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.02.2022                                     | 18.75 | 13.75 | 70.00 | 27.87 |                                                            |                     |     |    |
| 04.02.2022                                     | 19.16 | 14.16 | 67.66 | 29.93 |                                                            |                     |     |    |
| 08.02.2022                                     | 17.75 | 12.75 | 69.50 | 30.13 |                                                            |                     |     |    |
| 11.02.2022                                     | 15.50 | 12.50 | 67.50 | 28.68 |                                                            |                     |     |    |
| 15.02.2022                                     | 18.83 | 14.00 | 69.33 | 35.45 |                                                            |                     |     |    |
| 18.02.2022                                     | 19.75 | 14.50 | 69.00 | 31.17 |                                                            |                     |     |    |
| 22.02.2022                                     | 14.50 | 9.50  | 67.00 | 27.87 |                                                            |                     |     |    |
| 25.02.2022                                     | 20.16 | 15.16 | 67.33 | 32.87 |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |
|                                                |       |       |       |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                      |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.02.2022                                     | 19.83 | 13.50 | 76.66 | 33.21 |                                                      |                     |     |    |
| 08.02.2022                                     | 21.50 | 14.50 | 80.00 | 35.45 |                                                      |                     |     |    |
| 11.02.2022                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                      |                     |     |    |
| 15.02.2022                                     | 19.66 | 12.66 | 76.00 | 29.09 |                                                      |                     |     |    |
| 18.02.2022                                     | 25.33 | 15.33 | 72.00 | 44.09 |                                                      |                     |     |    |
| 22.02.2022                                     | 20.33 | 17.50 | 73.00 | 48.06 |                                                      |                     |     |    |
| 25.02.2022                                     | 21.83 | 19.00 | 71.00 | 42.88 |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |
|                                                |       |       |       |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.02.2022                                     | 24.66 | 16.50 | 72.66 | 32.89 |                                                    |                     |     |    |
| 04.02.2022                                     | 22.33 | 13.83 | 70.66 | 31.36 |                                                    |                     |     |    |
| 08.02.2022                                     | 26.00 | 17.50 | 73.66 | 28.66 |                                                    |                     |     |    |
| 11.02.2022                                     | 20.00 | 14.50 | 70.00 | 27.29 |                                                    |                     |     |    |
| 15.02.2022                                     | 17.16 | 11.66 | 70.33 | 38.78 |                                                    |                     |     |    |
| 18.02.2022                                     | 22.50 | 17.25 | 71.50 | 27.87 |                                                    |                     |     |    |
| 22.02.2022                                     | 17.00 | 10.83 | 67.66 | 38.14 |                                                    |                     |     |    |
| 25.02.2022                                     | 21.16 | 14.66 | 71.33 | 36.15 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                             |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2022                                     | 26.83 | 19.00 | 84.00 | 44.32 |                                                             |                     |     |    |
| 06.01.2022                                     | 28.83 | 20.83 | 85.66 | 41.20 |                                                             |                     |     |    |
| 10.01.2022                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                             |                     |     |    |
| 13.01.2022                                     | 24.50 | 18.00 | 83.33 | 43.23 |                                                             |                     |     |    |
| 17.01.2022                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                             |                     |     |    |
| 20.01.2022                                     | 22.66 | 16.00 | 82.33 | 45.40 |                                                             |                     |     |    |
| 24.01.2022                                     | 0.00  | 0.00  | 0.00  | 47.21 |                                                             |                     |     |    |
| 27.01.2022                                     | 0.00  | 0.00  | 0.00  | 41.62 |                                                             |                     |     |    |
| 31.01.2022                                     | 0.00  | 0.00  | 0.00  | 44.26 |                                                             |                     |     |    |
|                                                |       |       |       |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                 |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.01.2022                                     | 14.2 | 12.7 | 74.7 | 28.7  |                                                                 |                     |     |    |
| 07.01.2022                                     | 19.7 | 17.0 | 79.3 | 34.2  |                                                                 |                     |     |    |
| 11.01.2022                                     | 0.0  | 0.0  | 0.0  | 0.0   |                                                                 |                     |     |    |
| 14.01.2022                                     | 21.0 | 19.0 | 81.3 | 37.3  |                                                                 |                     |     |    |
| 18.01.2022                                     | 0.0  | 0.0  | 0.0  | 0.0   |                                                                 |                     |     |    |
| 21.01.2022                                     | 16.3 | 14.0 | 75.7 | 30.7  |                                                                 |                     |     |    |
| 25.01.2022                                     | 18.7 | 16.5 | 78.0 | 29.8  |                                                                 |                     |     |    |
| 28.01.2022                                     | 15.8 | 13.7 | 73.7 | 32.9  |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                      |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2022                                     | 25.3 | 19.0 | 83.3 | 34.8  |                                                      |                     |     |    |
| 07.01.2022                                     | 22.0 | 15.7 | 78.7 | 37.3  |                                                      |                     |     |    |
| 10.01.2022                                     | 0.0  | 0.0  | 0.0  | 0.0   |                                                      |                     |     |    |
| 14.01.2022                                     | 23.3 | 17.0 | 79.3 | 41.7  |                                                      |                     |     |    |
| 17.01.2022                                     | 0.0  | 0.0  | 0.0  | 0.0   |                                                      |                     |     |    |
| 21.01.2022                                     | 21.7 | 15.5 | 73.3 | 38.7  |                                                      |                     |     |    |
| 24.01.2022                                     | 20.0 | 13.7 | 78.0 | 43.3  |                                                      |                     |     |    |
| 28.01.2022                                     | 18.5 | 12.2 | 76.7 | 46.0  |                                                      |                     |     |    |
| 31.01.2022                                     | 24.0 | 18.0 | 81.0 | 41.3  |                                                      |                     |     |    |
|                                                |      |      |      |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.01.2022                                     | 21.7 | 16.0 | 74.0 | 28.2  |                                                            |                     |     |    |
| 07.01.2022                                     | 19.7 | 14.5 | 72.0 | 33.6  |                                                            |                     |     |    |
| 11.01.2022                                     | 0.0  | 0.0  | 0.0  | 0.0   |                                                            |                     |     |    |
| 14.01.2022                                     | 16.3 | 11.3 | 70.3 | 30.8  |                                                            |                     |     |    |
| 18.01.2022                                     | 0.0  | 0.0  | 0.0  | 0.0   |                                                            |                     |     |    |
| 21.01.2022                                     | 23.3 | 17.0 | 76.3 | 35.9  |                                                            |                     |     |    |
| 25.01.2022                                     | 20.3 | 15.3 | 73.0 | 28.8  |                                                            |                     |     |    |
| 28.01.2022                                     | 17.7 | 12.5 | 71.0 | 31.5  |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                           |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2022                                     | 24.5 | 19.0 | 75.7 | 44.07 |                                                                           |                     |     |    |
| 07.01.2022                                     | 21.0 | 15.3 | 78.0 | 38.83 |                                                                           |                     |     |    |
| 10.01.2022                                     | 0.0  | 0.0  | 0.0  | 0.0   |                                                                           |                     |     |    |
| 14.01.2022                                     | 23.3 | 18.0 | 75.7 | 41.73 |                                                                           |                     |     |    |
| 17.01.2022                                     | 0.0  | 0.0  | 0.0  | 0     |                                                                           |                     |     |    |
| 21.01.2022                                     | 0.0  | 0.0  | 0.0  | 45.57 |                                                                           |                     |     |    |
| 24.01.2022                                     | 0.0  | 0.0  | 0.0  | 35.73 |                                                                           |                     |     |    |
| 28.01.2022                                     | 0.0  | 0.0  | 0.0  | 43.30 |                                                                           |                     |     |    |
| 31.01.2022                                     | 0.0  | 0.0  | 0.0  | 41.31 |                                                                           |                     |     |    |
|                                                |      |      |      |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.01.2022                                     | 23.16 | 14.33 | 73.66 | 34.75 |                                                    |                     |     |    |
| 07.01.2022                                     | 22.33 | 16.66 | 76.33 | 37.99 |                                                    |                     |     |    |
| 11.01.2022                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                    |                     |     |    |
| 14.01.2022                                     | 21.00 | 12.66 | 71.66 | 33.20 |                                                    |                     |     |    |
| 18.01.2022                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                    |                     |     |    |
| 21.01.2022                                     | 23.16 | 15.83 | 74.33 | 35.83 |                                                    |                     |     |    |
| 25.01.2022                                     | 24.66 | 17.83 | 77.66 | 33.63 |                                                    |                     |     |    |
| 28.01.2022                                     | 20.50 | 15.33 | 74.33 | 31.95 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2021                                     | 24.33 | 18.00 | 78.66 | 51.7  |                                                                |                     |     |    |
| 06.12.2021                                     | 17.00 | 12.50 | 68.00 | 33.68 |                                                                |                     |     |    |
| 09.12.2021                                     | 25.16 | 19.16 | 79.00 | 47.70 |                                                                |                     |     |    |
| 13.12.2021                                     | 22.50 | 17.50 | 78.00 | 38.24 |                                                                |                     |     |    |
| 16.12.2021                                     | 28.00 | 21.16 | 82.66 | 53.54 |                                                                |                     |     |    |
| 20.12.2021                                     | 22.50 | 14.00 | 73.00 | 35.62 |                                                                |                     |     |    |
| 23.12.2021                                     | 24.00 | 17.25 | 75.50 | 34.82 |                                                                |                     |     |    |
| 27.12.2021                                     | 21.00 | 12.50 | 70.00 | 31.60 |                                                                |                     |     |    |
| 30.12.2021                                     | 26.33 | 19.16 | 80.33 | 50.51 |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|---------------------------------------------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                                                           |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)                                                  | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 03.12.2021                                            | 21.0            | 13.3            | 72.7             | 45.6              |                                                                           |                                 |                 |    |
| 06.12.2021                                            | 22.3            | 15.3            | 76.3             | 42.2              |                                                                           |                                 |                 |    |
| 10.12.2021                                            | 20.3            | 13.7            | 73.0             | 43.8              |                                                                           |                                 |                 |    |
| 13.12.2021                                            | 16.0            | 13.0            | 70.0             | 34.9              |                                                                           |                                 |                 |    |
| 17.12.2021                                            | 21.7            | 17.3            | 76.0             | 41.3              |                                                                           |                                 |                 |    |
| 20.12.2021                                            | 21.0            | 19.0            | 75.0             | 36.9              |                                                                           |                                 |                 |    |
| 24.12.2021                                            | 22.7            | 15.7            | 77.3             | 40.0              |                                                                           |                                 |                 |    |
| 27.12.2021                                            | 15.5            | 12.0            | 61.0             | 25.9              |                                                                           |                                 |                 |    |
| 31.12.2021                                            | 21.8            | 16.7            | 73.3             | 41.2              |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                 |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2021                                     | 18.5 | 12.0 | 66.5 | 33.7  |                                                                 |                     |     |    |
| 07.12.2021                                     | 21.3 | 11.8 | 71.7 | 38.8  |                                                                 |                     |     |    |
| 10.12.2021                                     | 21.0 | 12.5 | 72.5 | 28.0  |                                                                 |                     |     |    |
| 14.12.2021                                     | 24.3 | 14.5 | 73.7 | 40.9  |                                                                 |                     |     |    |
| 17.12.2021                                     | 18.0 | 10.8 | 67.0 | 26.7  |                                                                 |                     |     |    |
| 21.12.2021                                     | 25.8 | 16.5 | 78.7 | 40.3  |                                                                 |                     |     |    |
| 24.12.2021                                     | 22.3 | 13.3 | 75.3 | 37.1  |                                                                 |                     |     |    |
| 28.12.2021                                     | 18.0 | 10.0 | 67.5 | 29.1  |                                                                 |                     |     |    |
| 31.12.2021                                     | 21.5 | 12.7 | 73.3 | 36.2  |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2021                                     | 20.7 | 13.3 | 72.7 | 37.5  |                                                            |                     |     |    |
| 07.12.2021                                     | 18.0 | 12.0 | 69.0 | 23.5  |                                                            |                     |     |    |
| 10.12.2021                                     | 0.0  | 0.0  | 0.0  | 37.0  |                                                            |                     |     |    |
| 14.12.2021                                     | 0.0  | 0.0  | 0.0  | 38.7  |                                                            |                     |     |    |
| 17.12.2021                                     | 0.0  | 0.0  | 0.0  | 33.2  |                                                            |                     |     |    |
| 21.12.2021                                     | 21.3 | 15.2 | 74.3 | 37.3  |                                                            |                     |     |    |
| 24.12.2021                                     | 19.0 | 12.8 | 69.5 | 22.8  |                                                            |                     |     |    |
| 28.12.2021                                     | 14.7 | 9.3  | 49.0 | 34.0  |                                                            |                     |     |    |
| 31.12.2021                                     | 18.0 | 13.3 | 70.3 | 35.8  |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2021                                     | 18.83 | 12.66 | 72.00 | 37.57 |                                                    |                     |     |    |
| 07.12.2021                                     | 19.50 | 11.75 | 71.00 | 33.08 |                                                    |                     |     |    |
| 10.12.2021                                     | 20.00 | 15.16 | 73.33 | 41.53 |                                                    |                     |     |    |
| 14.12.2021                                     | 19.00 | 13.00 | 71.00 | 33.98 |                                                    |                     |     |    |
| 17.12.2021                                     | 17.00 | 12.75 | 64.00 | 34.9  |                                                    |                     |     |    |
| 21.12.2021                                     | 16.50 | 11.50 | 66.00 | 34.19 |                                                    |                     |     |    |
| 24.12.2021                                     | 19.50 | 16.16 | 75.66 | 43.65 |                                                    |                     |     |    |
| 28.12.2021                                     | 13.00 | 11.66 | 49.55 | 30.18 |                                                    |                     |     |    |
| 31.12.2021                                     | 16.66 | 13.66 | 74.33 | 40.68 |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                      |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2021                                     | 19.7 | 12.0 | 72.7 | 44.3  |                                                      |                     |     |    |
| 06.12.2021                                     | 20.3 | 10.5 | 70.0 | 34.3  |                                                      |                     |     |    |
| 10.12.2021                                     | 22.0 | 14.2 | 77.0 | 42.9  |                                                      |                     |     |    |
| 13.12.2021                                     | 20.3 | 15.0 | 76.3 | 45.2  |                                                      |                     |     |    |
| 17.12.2021                                     | 23.5 | 17.3 | 81.7 | 36.2  |                                                      |                     |     |    |
| 20.12.2021                                     | 21.0 | 15.3 | 79.7 | 41.7  |                                                      |                     |     |    |
| 24.12.2021                                     | 23.5 | 12.5 | 75.5 | 34.2  |                                                      |                     |     |    |
| 27.12.2021                                     | 16.5 | 10.0 | 66.0 | 28.1  |                                                      |                     |     |    |
| 31.12.2021                                     | 21.8 | 15.5 | 77.7 | 41.3  |                                                      |                     |     |    |
|                                                |      |      |      |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2021                                     | 19.66 | 13.16 | 67.00 | 30.32 |                                                                |                     |     |    |
| 08.11.2021                                     | 22.66 | 15.16 | 69.33 | 41.72 |                                                                |                     |     |    |
| 11.11.2021                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
| 15.11.2021                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
| 18.11.2021                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
| 22.11.2021                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
| 25.11.2021                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
| 29.11.2021                                     | 0.00  | 0.00  | 0.00  | 0.00  |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 02.11.2021                                     | 14.16 | 10.50 | 61.00 | 26.24 |                                                    |                  |     |    |
| 05.11.2021                                     | 18.16 | 14.00 | 62.66 | 35.80 |                                                    |                  |     |    |
| 16.11.2021                                     | 13.50 | 10.33 | 59.33 | 32.38 |                                                    |                  |     |    |
| 23.11.2021                                     | 14.25 | 10.50 | 60.00 | 30.26 |                                                    |                  |     |    |
| 26.11.2021                                     | 15.66 | 11.66 | 56.00 | 30.97 |                                                    |                  |     |    |
| 30.11.2021                                     | 15.00 | 10.25 | 51.50 | 28.85 |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.11.2021                                     | 17.2 | 11.3 | 62.3 | 28.69 |                                                            |                     |     |    |
| 05.11.2021                                     | 16.2 | 10.7 | 64.3 | 37.46 |                                                            |                     |     |    |
| 09.11.2021                                     | 16.7 | 9.3  | 58.3 | 31.18 |                                                            |                     |     |    |
| 12.11.2021                                     | 17.3 | 10.3 | 56.0 | 28.23 |                                                            |                     |     |    |
| 16.11.2021                                     | 17.2 | 11.7 | 59.7 | 26.10 |                                                            |                     |     |    |
| 23.11.2021                                     | 16.0 | 10.5 | 52.5 | 25.85 |                                                            |                     |     |    |
| 26.11.2021                                     | 15.8 | 11.5 | 54.0 | 23.11 |                                                            |                     |     |    |
| 29.11.2021                                     | 14.8 | 10.5 | 61.3 | 29.01 |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                      |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                         | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2021                                     | 17.2 | 10.7 | 62.7 | 36.18 |                                                      |                     |     |    |
| 05.11.2021                                     | 23.7 | 14.5 | 70.3 | 41.53 |                                                      |                     |     |    |
| 08.11.2021                                     | 20.2 | 11.0 | 61.0 | 34.57 |                                                      |                     |     |    |
| 12.11.2021                                     | 19.0 | 9.8  | 62.3 | 30.55 |                                                      |                     |     |    |
| 15.11.2021                                     | 15.8 | 8.8  | 62.5 | 32.88 |                                                      |                     |     |    |
| 22.11.2021                                     | 17.3 | 11.8 | 63.0 | 26.13 |                                                      |                     |     |    |
| 26.11.2021                                     | 21.7 | 13.7 | 69.0 | 26.68 |                                                      |                     |     |    |
| 29.11.2022                                     | 21.5 | 12.3 | 66.3 | 29.96 |                                                      |                     |     |    |
|                                                |      |      |      |       |                                                      |                     |     |    |
|                                                |      |      |      |       |                                                      |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai, Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                 |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.11.2021                                     | 19.3 | 11.3 | 60.7 | 25.53 |                                                                 |                     |     |    |
| 05.11.2021                                     | 17.7 | 10.7 | 63.3 | 35.65 |                                                                 |                     |     |    |
| 09.11.2021                                     | 19.8 | 9.3  | 62.0 | 30.89 |                                                                 |                     |     |    |
| 12.11.2021                                     | 19.5 | 10.3 | 56.3 | 28.97 |                                                                 |                     |     |    |
| 16.11.2021                                     | 22.5 | 11.7 | 59.3 | 29.54 |                                                                 |                     |     |    |
| 23.11.2021                                     | 20.5 | 9.5  | 56.0 | 27.40 |                                                                 |                     |     |    |
| 26.11.2021                                     | 19.5 | 11.5 | 59.5 | 26.25 |                                                                 |                     |     |    |
| 30.11.2021                                     | 20.7 | 10.5 | 65.3 | 25.32 |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|---------------------------------------------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                                                           |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)                                                  | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 01.11.2021                                            | 18.0            | 12.2            | 62.3             | 31.66             |                                                                           |                                 |                 |    |
| 05.11.2021                                            | 21.7            | 15.3            | 67.7             | 43.12             |                                                                           |                                 |                 |    |
| 08.11.2021                                            | 18.2            | 11.7            | 64.7             | 36.74             |                                                                           |                                 |                 |    |
| 12.11.2021                                            | 17.0            | 10.8            | 61.3             | 33.05             |                                                                           |                                 |                 |    |
| 15.11.2021                                            | 20.5            | 14.0            | 62.7             | 31.13             |                                                                           |                                 |                 |    |
| 22.11.2021                                            | 16.8            | 12.0            | 58.0             | 27.36             |                                                                           |                                 |                 |    |
| 26.11.2021                                            | 18.0            | 12.2            | 62.0             | 28.79             |                                                                           |                                 |                 |    |
| 29.11.2021                                            | 18.5            | 12.3            | 61.5             | 33.34             |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                                           |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.10.2021                                     | 15.66 | 11.16 | 55.33 |       |                                                                |                     |     |    |
| 07.10.2021                                     | 16.66 | 10.66 | 58.33 |       |                                                                |                     |     |    |
| 11.10.2021                                     | 17.33 | 11.50 | 62.66 |       |                                                                |                     |     |    |
| 18.10.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                                |                     |     |    |
| 21.10.2021                                     | 20.50 | 15.33 | 63.33 |       |                                                                |                     |     |    |
| 25.10.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                                |                     |     |    |
| 28.10.2021                                     | 21.16 | 13.50 | 65.00 |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                           |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.10.2021                                     | 12.5 | 10.5 | 54.3 |       |                                                                           |                     |     |    |
| 07.10.2021                                     | 13.3 | 11.6 | 56.7 |       |                                                                           |                     |     |    |
| 11.10.2021                                     | 14.2 | 10.7 | 55.5 |       |                                                                           |                     |     |    |
| 18.10.2021                                     | 13.7 | 10.0 | 56.0 |       |                                                                           |                     |     |    |
| 21.10.2021                                     | 17.8 | 13.0 | 60.0 |       |                                                                           |                     |     |    |
| 25.10.2021                                     | 16.0 | 12.5 | 63.0 |       |                                                                           |                     |     |    |
| 28.10.2021                                     | 18.1 | 14.1 | 61.3 |       |                                                                           |                     |     |    |
|                                                |      |      |      |       |                                                                           |                     |     |    |
|                                                |      |      |      |       |                                                                           |                     |     |    |
|                                                |      |      |      |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 05.10.2021                                     | 13.50 | 9.16  | 48.00 |       |                                                    |                  |     |    |
| 08.10.2021                                     | 13.50 | 8.75  | 50.50 |       |                                                    |                  |     |    |
| 12.10.2021                                     | 15.50 | 9.50  | 49.66 |       |                                                    |                  |     |    |
| 22.10.2021                                     | 14.33 | 9.83  | 50.33 |       |                                                    |                  |     |    |
| 26.10.2021                                     | 16.50 | 10.50 | 49.00 |       |                                                    |                  |     |    |
| 29.10.2021                                     | 15.00 | 11.66 | 52.00 |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                   |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.10.2021                                     | 11.8 | 8.7  | 57.0 |       |                                                   |                     |     |    |
| 07.10.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                   |                     |     |    |
| 11.10.2021                                     | 11.7 | 8.5  | 60.0 |       |                                                   |                     |     |    |
| 18.10.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                   |                     |     |    |
| 21.10.2021                                     | 15.2 | 8.8  | 65.7 |       |                                                   |                     |     |    |
| 25.10.2021                                     | 14.2 | 10.8 | 63.0 |       |                                                   |                     |     |    |
| 28.10.2021                                     | 13.8 | 12.3 | 68.3 |       |                                                   |                     |     |    |
|                                                |      |      |      |       |                                                   |                     |     |    |
|                                                |      |      |      |       |                                                   |                     |     |    |
|                                                |      |      |      |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.10.2021                                     | 13.2 | 7.8  | 54.7 |       |                                                            |                     |     |    |
| 08.10.2021                                     | 12.3 | 8.0  | 56.7 |       |                                                            |                     |     |    |
| 12.10.2021                                     | 11.0 | 9.5  | 53.0 |       |                                                            |                     |     |    |
| 22.10.2021                                     | 10.0 | 8.0  | 46.0 |       |                                                            |                     |     |    |
| 26.10.2021                                     | 14.0 | 9.8  | 61.0 |       |                                                            |                     |     |    |
| 29.10.2021                                     | 14.7 | 10.5 | 60.3 |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.10.2021                                     | 17.5 | 9.8  | 52.0 |       |                                                                    |                     |     |    |
| 08.10.2021                                     | 15.0 | 9.7  | 55.3 |       |                                                                    |                     |     |    |
| 12.10.2021                                     | 17.0 | 9.5  | 57.5 |       |                                                                    |                     |     |    |
| 22.10.2021                                     | 17.0 | 10.5 | 52.0 |       |                                                                    |                     |     |    |
| 26.10.2021                                     | 18.2 | 10.8 | 56.7 |       |                                                                    |                     |     |    |
| 29.10.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh,<br>1029 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|---------------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                           |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                              | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                                           |                     |     |    |
| 06.09.2021                                     | 18.3 | 12.8 | 56.0 |       |                                                                           |                     |     |    |
| 13.09.2021                                     | 18.5 | 13.5 | 51.0 |       |                                                                           |                     |     |    |
| 17.09.2021                                     | 19.5 | 12.5 | 61.0 |       |                                                                           |                     |     |    |
| 20.09.2021                                     | 13.5 | 14.5 | 47.0 |       |                                                                           |                     |     |    |
| 24.09.2021                                     | 17.8 | 13.8 | 51.0 |       |                                                                           |                     |     |    |
| 27.09.2021                                     | 15.5 | 10.5 | 45.0 |       |                                                                           |                     |     |    |
|                                                |      |      |      |       |                                                                           |                     |     |    |
|                                                |      |      |      |       |                                                                           |                     |     |    |
|                                                |      |      |      |       |                                                                           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                    |                     |     |    |
| 07.09.2021                                     | 14.50 | 9.00  | 48.00 |       |                                                    |                     |     |    |
| 14.09.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                    |                     |     |    |
| 17.09.2021                                     | 18.75 | 10.25 | 50.00 |       |                                                    |                     |     |    |
| 21.09.2021                                     | 13.00 | 8.50  | 47.00 |       |                                                    |                     |     |    |
| 24.09.2021                                     | 19.00 | 11.00 | 48.00 |       |                                                    |                     |     |    |
| 28.09.2021                                     | 13.00 | 8.00  | 46.00 |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur, Chhattisgarh, 1030 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|---------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                   |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                   |                     |     |    |
| 06.09.2021                                     | 14.3 | 10.5 | 57.0 |       |                                                   |                     |     |    |
| 13.09.2021                                     | 16.5 | 9.5  | 52.0 |       |                                                   |                     |     |    |
| 17.09.2021                                     | 14.8 | 11.8 | 61.0 |       |                                                   |                     |     |    |
| 20.09.2021                                     | 15.0 | 8.5  | 54.0 |       |                                                   |                     |     |    |
| 24.09.2021                                     | 14.8 | 9.8  | 53.0 |       |                                                   |                     |     |    |
| 27.09.2021                                     | 13.5 | 11.5 | 53.0 |       |                                                   |                     |     |    |
|                                                |      |      |      |       |                                                   |                     |     |    |
|                                                |      |      |      |       |                                                   |                     |     |    |
|                                                |      |      |      |       |                                                   |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.09.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                                |                     |     |    |
| 06.09.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                                |                     |     |    |
| 13.09.2021                                     | 20.50 | 13.75 | 57.00 |       |                                                                |                     |     |    |
| 16.09.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                                |                     |     |    |
| 20.09.2021                                     | 20.00 | 13.00 | 58.00 |       |                                                                |                     |     |    |
| 23.09.2021                                     | 19.00 | 12.00 | 62.33 |       |                                                                |                     |     |    |
| 27.09.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                                |                     |     |    |
| 30.09.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh, 1028 & "S" |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                            |                     |     |    |
| 07.09.2021                                     | 12.0 | 7.5  | 47.0 |       |                                                            |                     |     |    |
| 14.09.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                            |                     |     |    |
| 17.09.2021                                     | 15.3 | 10.5 | 56.0 |       |                                                            |                     |     |    |
| 21.09.2021                                     | 13.5 | 8.5  | 49.0 |       |                                                            |                     |     |    |
| 24.09.2021                                     | 15.5 | 10.5 | 52.0 |       |                                                            |                     |     |    |
| 28.09.2021                                     | 13.5 | 8.3  | 48.0 |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh ,1027 & "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.09.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                                    |                     |     |    |
| 07.09.2021                                     | 16.0 | 8.0  | 47.0 |       |                                                                    |                     |     |    |
| 14.09.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                                    |                     |     |    |
| 17.09.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                                    |                     |     |    |
| 21.09.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                                    |                     |     |    |
| 24.09.2021                                     | 17.5 | 9.0  | 48.0 |       |                                                                    |                     |     |    |
| 28.09.2021                                     | 18.0 | 12.0 | 54.0 |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                          |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                             | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2021                                     | 16.5 | 11.5 | 44.0 |       |                                          |                     |     |    |
| 06.08.2021                                     | 16.7 | 11.7 | 65.0 |       |                                          |                     |     |    |
| 13.08.2021                                     | 16.7 | 11.7 | 63.0 |       |                                          |                     |     |    |
| 16.08.2021                                     | 13.5 | 8.5  | 41.0 |       |                                          |                     |     |    |
| 23.08.2021                                     | 17.5 | 12.5 | 60.3 |       |                                          |                     |     |    |
| 27.08.2021                                     | 17.3 | 12.3 | 60.0 |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2021                                     | 18.00 | 10.50 | 66.00 |       |                                                                |                     |     |    |
| 05.08.2021                                     | 17.00 | 10.00 | 58.00 |       |                                                                |                     |     |    |
| 12.08.2021                                     | 18.66 | 11.00 | 53.00 |       |                                                                |                     |     |    |
| 16.08.2021                                     | 16.50 | 10.50 | 44.00 |       |                                                                |                     |     |    |
| 19.08.2021                                     | 19.33 | 13.33 | 55.50 |       |                                                                |                     |     |    |
| 23.08.2021                                     | 24.50 | 16.33 | 74.00 |       |                                                                |                     |     |    |
| 26.08.2021                                     | 22.50 | 14.83 | 71.00 |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |                 |                 |                  |                   | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                                 |                 |    |
|-------------------------------------------------------|-----------------|-----------------|------------------|-------------------|----------------------------------------------------|---------------------------------|-----------------|----|
| <b>ENTER the datewise concentration of pollutants</b> |                 |                 |                  |                   |                                                    |                                 |                 |    |
| Date                                                  | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub><br>(8hrs)                           | CO (8 hrs)<br>mg/m <sup>3</sup> | NH <sub>3</sub> | Pb |
| 03.08.2021                                            | 14.66           | 9.00            | 48.00            |                   |                                                    |                                 |                 |    |
| 06.08.2021                                            | 16.00           | 11.50           | 62.50            |                   |                                                    |                                 |                 |    |
| 10.08.2021                                            | 15.00           | 10.50           | 52.00            |                   |                                                    |                                 |                 |    |
| 13.08.2021                                            | 17.00           | 12.66           | 46.50            |                   |                                                    |                                 |                 |    |
| 17.08.2021                                            | 16.00           | 10.00           | 37.50            |                   |                                                    |                                 |                 |    |
| 24.08.2021                                            | 17.75           | 12.75           | 64.00            |                   |                                                    |                                 |                 |    |
| 27.08.2021                                            | 14.66           | 11.33           | 47.50            |                   |                                                    |                                 |                 |    |
| 31.08.2021                                            | 13.00           | 8.00            | 52.50            |                   |                                                    |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                    |                                 |                 |    |
|                                                       |                 |                 |                  |                   |                                                    |                                 |                 |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                        |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                           | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.08.2021                                     | 17.0 | 10.3 | 52.0 |       |                                                        |                     |     |    |
| 06.08.2021                                     | 18.0 | 12.0 | 65.5 |       |                                                        |                     |     |    |
| 10.08.2021                                     | 15.0 | 9.0  | 57.0 |       |                                                        |                     |     |    |
| 13.08.2021                                     | 17.0 | 11.0 | 49.0 |       |                                                        |                     |     |    |
| 17.08.2021                                     | 16.5 | 10.0 | 38.5 |       |                                                        |                     |     |    |
| 27.08.2021                                     | 19.3 | 12.7 | 51.5 |       |                                                        |                     |     |    |
| 31.08.2021                                     | 16.0 | 9.5  | 56.5 |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.08.2021                                     | 15.3 | 10.7 | 51.0 |       |                                                |                     |     |    |
| 06.08.2021                                     | 15.3 | 10.5 | 59.5 |       |                                                |                     |     |    |
| 10.08.2021                                     | 16.0 | 10.0 | 52.0 |       |                                                |                     |     |    |
| 13.08.2021                                     | 15.0 | 10.3 | 47.5 |       |                                                |                     |     |    |
| 17.08.2021                                     | 14.0 | 10.0 | 37.5 |       |                                                |                     |     |    |
| 24.08.2021                                     | 17.8 | 12.0 | 64.0 |       |                                                |                     |     |    |
| 27.08.2021                                     | 14.3 | 9.3  | 48.0 |       |                                                |                     |     |    |
| 31.08.2021                                     | 15.5 | 10.0 | 53.5 |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2021                                     | 18.5 | 13.5 | 40.0 |       |                                                            |                     |     |    |
| 06.08.2021                                     | 18.7 | 13.7 | 61.0 |       |                                                            |                     |     |    |
| 13.08.2021                                     | 18.7 | 13.7 | 57.3 |       |                                                            |                     |     |    |
| 16.08.2021                                     | 15.5 | 10.5 | 37.0 |       |                                                            |                     |     |    |
| 23.08.2021                                     | 19.5 | 14.5 | 58.7 |       |                                                            |                     |     |    |
| 27.08.2021                                     | 19.3 | 14.3 | 57.0 |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                          |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                             | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2021                                     | 9.0  | 8.0  | 41.0 |       |                                          |                     |     |    |
| 05.07.2021                                     | 11.3 | 11.0 | 48.0 |       |                                          |                     |     |    |
| 09.07.2021                                     | 13.0 | 10.0 | 58.0 |       |                                          |                     |     |    |
| 12.07.2021                                     | 11.5 | 12.0 | 38.0 |       |                                          |                     |     |    |
| 16.07.2021                                     | 16.5 | 11.0 | 59.0 |       |                                          |                     |     |    |
| 19.07.2021                                     | 20.0 | 13.0 | 57.7 |       |                                          |                     |     |    |
| 23.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                          |                     |     |    |
| 26.07.2021                                     | 17.7 | 13.0 | 49.5 |       |                                          |                     |     |    |
| 30.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2021                                     | 13.0 | 9.0  | 38.0 |       |                                                            |                     |     |    |
| 05.07.2021                                     | 17.0 | 12.3 | 52.0 |       |                                                            |                     |     |    |
| 09.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                            |                     |     |    |
| 12.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                            |                     |     |    |
| 16.07.2021                                     | 15.0 | 12.5 | 55.0 |       |                                                            |                     |     |    |
| 19.07.2021                                     | 16.0 | 13.5 | 49.0 |       |                                                            |                     |     |    |
| 23.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                            |                     |     |    |
| 26.07.2021                                     | 20.7 | 13.7 | 49.5 |       |                                                            |                     |     |    |
| 30.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 02.07.2021                                     | 15.00 | 7.00  | 34.00 |       |                                                    |                  |     |    |
| 06.07.2021                                     | 20.66 | 13.50 | 53.33 |       |                                                    |                  |     |    |
| 09.07.2021                                     | 15.50 | 8.00  | 45.00 |       |                                                    |                  |     |    |
| 13.07.2021                                     | 13.00 | 7.00  | 43.00 |       |                                                    |                  |     |    |
| 16.07.2021                                     | 14.00 | 7.50  | 41.00 |       |                                                    |                  |     |    |
| 20.07.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                    |                  |     |    |
| 23.07.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                    |                  |     |    |
| 27.07.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                    |                  |     |    |
| 30.07.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2021                                     | 9.0  | 6.0  | 32.0 |       |                                                |                     |     |    |
| 06.07.2021                                     | 18.8 | 12.0 | 56.7 |       |                                                |                     |     |    |
| 09.07.2021                                     | 12.5 | 8.0  | 47.0 |       |                                                |                     |     |    |
| 13.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                |                     |     |    |
| 16.07.2021                                     | 11.5 | 7.0  | 48.0 |       |                                                |                     |     |    |
| 20.07.2021                                     | 13.7 | 8.7  | 42.5 |       |                                                |                     |     |    |
| 23.07.2021                                     | 13.7 | 8.7  | 44.5 |       |                                                |                     |     |    |
| 27.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                |                     |     |    |
| 30.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                        |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                           | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2021                                     | 11.0 | 6.0  | 36.0 |       |                                                        |                     |     |    |
| 06.07.2021                                     | 22.5 | 14.7 | 61.0 |       |                                                        |                     |     |    |
| 09.07.2021                                     | 15.0 | 8.5  | 48.0 |       |                                                        |                     |     |    |
| 13.07.2021                                     | 15.0 | 9.5  | 45.0 |       |                                                        |                     |     |    |
| 16.07.2021                                     | 13.0 | 7.5  | 47.0 |       |                                                        |                     |     |    |
| 20.07.2021                                     | 15.7 | 10.0 | 43.0 |       |                                                        |                     |     |    |
| 23.07.2021                                     | 14.7 | 9.0  | 42.0 |       |                                                        |                     |     |    |
| 27.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                        |                     |     |    |
| 30.07.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2021                                     | 17.66 | 10.33 | 54.50 |       |                                                                |                     |     |    |
| 05.07.2021                                     | 18.66 | 9.33  | 53.00 |       |                                                                |                     |     |    |
| 08.07.2021                                     | 12.00 | 8.50  | 41.00 |       |                                                                |                     |     |    |
| 12.07.2021                                     | 12.00 | 9.50  | 42.00 |       |                                                                |                     |     |    |
| 15.07.2021                                     | 24.66 | 16.16 | 74.33 |       |                                                                |                     |     |    |
| 19.07.2021                                     | 17.00 | 10.33 | 55.00 |       |                                                                |                     |     |    |
| 22.07.2021                                     | 15.50 | 8.50  | 50.00 |       |                                                                |                     |     |    |
| 26.07.2021                                     | 16.00 | 8.66  | 54.00 |       |                                                                |                     |     |    |
| 29.07.2021                                     | 0.00  | 0.00  | 0.00  |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.06.2021                                     | 14.3 | 16.0 | 57.3 |       |                                                            |                     |     |    |
| 07.06.2021                                     | 19.2 | 14.7 | 61.0 |       |                                                            |                     |     |    |
| 09.06.2021                                     | 18.0 | 12.5 | 56.0 |       |                                                            |                     |     |    |
| 14.06.2021                                     | 15.0 | 15.3 | 43.0 |       |                                                            |                     |     |    |
| 18.06.2021                                     | 15.8 | 13.0 | 42.5 |       |                                                            |                     |     |    |
| 21.06.2021                                     | 19.1 | 16.7 | 57.0 |       |                                                            |                     |     |    |
| 25.06.2021                                     | 21.2 | 15.2 | 55.7 |       |                                                            |                     |     |    |
| 28.06.2021                                     | 23.2 | 15.3 | 53.7 |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                        |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                           | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.06.2021                                     | 17.5 | 14.5 | 59.0 |       |                                                        |                     |     |    |
| 04.06.2021                                     | 11.3 | 8.7  | 37.5 |       |                                                        |                     |     |    |
| 08.06.2021                                     | 12.3 | 9.0  | 39.5 |       |                                                        |                     |     |    |
| 11.06.2021                                     | 21.5 | 18.2 | 61.7 |       |                                                        |                     |     |    |
| 15.06.2021                                     | 10.5 | 7.5  | 31.0 |       |                                                        |                     |     |    |
| 18.06.2021                                     | 16.2 | 13.2 | 56.3 |       |                                                        |                     |     |    |
| 22.06.2021                                     | 11.5 | 8.5  | 46.0 |       |                                                        |                     |     |    |
| 25.06.2021                                     | 20.0 | 17.2 | 61.7 |       |                                                        |                     |     |    |
| 29.06.2021                                     | 19.5 | 16.0 | 59.3 |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.06.2021                                     | 16.7 | 14.0 | 52.3 |       |                                                |                     |     |    |
| 04.06.2021                                     | 12.3 | 8.7  | 37.0 |       |                                                |                     |     |    |
| 08.06.2021                                     | 13.0 | 9.7  | 39.0 |       |                                                |                     |     |    |
| 11.06.2021                                     | 18.0 | 15.0 | 53.0 |       |                                                |                     |     |    |
| 15.06.2021                                     | 11.5 | 7.5  | 41.0 |       |                                                |                     |     |    |
| 18.06.2021                                     | 19.6 | 15.3 | 55.3 |       |                                                |                     |     |    |
| 22.06.2021                                     | 12.5 | 8.5  | 42.0 |       |                                                |                     |     |    |
| 25.06.2021                                     | 21.2 | 17.2 | 59.0 |       |                                                |                     |     |    |
| 29.06.2021                                     | 20.0 | 16.0 | 56.3 |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                          |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                             | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.06.2021                                     | 17.3 | 15.5 | 57.3 |       |                                          |                     |     |    |
| 07.06.2021                                     | 16.7 | 15.0 | 63.7 |       |                                          |                     |     |    |
| 09.06.2021                                     | 14.8 | 12.3 | 61.0 |       |                                          |                     |     |    |
| 14.06.2021                                     | 15.7 | 10.7 | 41.5 |       |                                          |                     |     |    |
| 18.06.2021                                     | 14.3 | 10.0 | 30.0 |       |                                          |                     |     |    |
| 21.06.2021                                     | 16.7 | 14.2 | 56.0 |       |                                          |                     |     |    |
| 25.06.2021                                     | 15.3 | 14.8 | 66.0 |       |                                          |                     |     |    |
| 28.06.2021                                     | 17.2 | 13.5 | 62.3 |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.06.2021                                     | 23.66 | 13.33 | 65.66 |       |                                                                |                     |     |    |
| 07.06.2021                                     | 20.83 | 15.00 | 66.66 |       |                                                                |                     |     |    |
| 10.06.2021                                     | 22.16 | 13.00 | 63.33 |       |                                                                |                     |     |    |
| 14.06.2021                                     | 12.50 | 7.50  | 38.00 |       |                                                                |                     |     |    |
| 17.06.2021                                     | 14.00 | 8.00  | 40.50 |       |                                                                |                     |     |    |
| 21.06.2021                                     | 26.00 | 16.50 | 79.66 |       |                                                                |                     |     |    |
| 28.06.2021                                     | 25.50 | 15.16 | 67.66 |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.06.2021                                     | 17.66 | 12.83 | 50.00 |       |                                                    |                     |     |    |
| 04.06.2021                                     | 13.33 | 12.00 | 38.50 |       |                                                    |                     |     |    |
| 08.06.2021                                     | 12.00 | 9.00  | 40.50 |       |                                                    |                     |     |    |
| 11.06.2021                                     | 19.33 | 12.00 | 54.66 |       |                                                    |                     |     |    |
| 15.06.2021                                     | 16.00 | 10.00 | 53.00 |       |                                                    |                     |     |    |
| 18.06.2021                                     | 19.83 | 15.83 | 53.66 |       |                                                    |                     |     |    |
| 22.06.2021                                     | 15.00 | 10.00 | 42.00 |       |                                                    |                     |     |    |
| 25.06.2021                                     | 19.00 | 14.00 | 55.00 |       |                                                    |                     |     |    |
| 29.06.2021                                     | 20.00 | 15.00 | 54.33 |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.05.2021                                     | 28.2 | 16.8 | 37.3 |       |                                                |                     |     |    |
| 04.05.2021                                     | 27.3 | 14.8 | 45.7 |       |                                                |                     |     |    |
| 11.05.2021                                     | 25.5 | 13.3 | 32.0 |       |                                                |                     |     |    |
| 18.05.2021                                     | 24.2 | 12.8 | 49.7 |       |                                                |                     |     |    |
| 22.05.2021                                     | 23.0 | 12.3 | 54.0 |       |                                                |                     |     |    |
| 25.05.2021                                     | 18.5 | 9.3  | 57.7 |       |                                                |                     |     |    |
| 29.05.2021                                     | 19.8 | 11.2 | 55.3 |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2021                                     | 14.7 | 16.2 | 53.0 |       |                                                            |                     |     |    |
| 05.05.2021                                     | 16.0 | 13.7 | 55.3 |       |                                                            |                     |     |    |
| 10.05.2021                                     | 12.8 | 12.8 | 48.5 |       |                                                            |                     |     |    |
| 12.05.2021                                     | 18.7 | 14.5 | 48.3 |       |                                                            |                     |     |    |
| 17.05.2021                                     | 15.5 | 11.5 | 47.5 |       |                                                            |                     |     |    |
| 19.05.2021                                     | 12.7 | 12.0 | 45.0 |       |                                                            |                     |     |    |
| 24.05.2021                                     | 14.3 | 13.5 | 46.0 |       |                                                            |                     |     |    |
| 31.05.2021                                     | 12.5 | 12.5 | 43.0 |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                        |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                           | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2021                                     | 13.7 | 12.3 | 44.7 |       |                                                        |                     |     |    |
| 07.05.2021                                     | 7.7  | 7.7  | 30.0 |       |                                                        |                     |     |    |
| 10.05.2021                                     | 8.0  | 5.7  | 28.5 |       |                                                        |                     |     |    |
| 17.05.2021                                     | 17.2 | 13.2 | 54.3 |       |                                                        |                     |     |    |
| 21.05.2021                                     | 15.5 | 12.3 | 53.0 |       |                                                        |                     |     |    |
| 24.05.2021                                     | 20.3 | 17.3 | 49.7 |       |                                                        |                     |     |    |
| 28.05.2021                                     | 19.0 | 16.7 | 58.7 |       |                                                        |                     |     |    |
| 31.05.2021                                     | 17.5 | 14.3 | 56.7 |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                          |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                             | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2021                                     | 12.7 | 11.2 | 49.3 |       |                                          |                     |     |    |
| 07.05.2021                                     | 14.0 | 11.0 | 35.5 |       |                                          |                     |     |    |
| 10.05.2021                                     | 12.5 | 12.5 | 39.5 |       |                                          |                     |     |    |
| 17.05.2021                                     | 14.5 | 14.2 | 53.7 |       |                                          |                     |     |    |
| 21.05.2021                                     | 15.3 | 13.0 | 47.3 |       |                                          |                     |     |    |
| 24.05.2021                                     | 14.2 | 13.7 | 54.3 |       |                                          |                     |     |    |
| 28.05.2021                                     | 15.5 | 12.0 | 53.3 |       |                                          |                     |     |    |
| 31.05.2021                                     | 17.5 | 14.3 | 51.7 |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |
|                                                |      |      |      |       |                                          |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

|                                                |       |       |       |       |                                                                |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2021                                     | 23.16 | 12.66 | 63.66 |       |                                                                |                     |     |    |
| 06.05.2021                                     | 17.80 | 10.40 | 55.66 |       |                                                                |                     |     |    |
| 10.05.2021                                     | 15.66 | 7.66  | 45.00 |       |                                                                |                     |     |    |
| 13.05.2021                                     | 27.00 | 16.16 | 75.33 |       |                                                                |                     |     |    |
| 17.05.2021                                     | 26.66 | 14.16 | 73.66 |       |                                                                |                     |     |    |
| 20.05.2021                                     | 28.16 | 17.16 | 76.66 |       |                                                                |                     |     |    |
| 24.05.2021                                     | 25.00 | 16.16 | 69.00 |       |                                                                |                     |     |    |
| 27.05.2021                                     | 23.60 | 14.40 | 64.00 |       |                                                                |                     |     |    |
| 31.05.2021                                     | 26.50 | 15.66 | 75.00 |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.05.2021                                     | 13.50 | 11.00 | 46.33 |       |                                                    |                     |     |    |
| 07.05.2021                                     | 9.66  | 9.66  | 39.00 |       |                                                    |                     |     |    |
| 11.05.2021                                     | 9.00  | 7.66  | 34.50 |       |                                                    |                     |     |    |
| 18.05.2021                                     | 16.80 | 12.20 | 47.00 |       |                                                    |                     |     |    |
| 21.05.2021                                     | 19.50 | 14.33 | 57.00 |       |                                                    |                     |     |    |
| 25.05.2021                                     | 20.50 | 15.50 | 57.33 |       |                                                    |                     |     |    |
| 28.05.2021                                     | 18.33 | 12.83 | 53.00 |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.04.2021                                     | 23.7 | 13.2 | 46.0 |       |                                                            |                     |     |    |
| 07.04.2021                                     | 25.0 | 10.7 | 55.0 |       |                                                            |                     |     |    |
| 09.04.2021                                     | 25.5 | 11.2 | 44.7 |       |                                                            |                     |     |    |
| 12.04.2021                                     | 29.3 | 14.5 | 54.3 |       |                                                            |                     |     |    |
| 16.04.2021                                     | 24.8 | 15.0 | 56.7 |       |                                                            |                     |     |    |
| 19.04.2021                                     | 21.7 | 12.2 | 53.0 |       |                                                            |                     |     |    |
| 23.04.2021                                     | 23.3 | 12.2 | 49.0 |       |                                                            |                     |     |    |
| 26.04.2021                                     | 21.5 | 15.2 | 47.0 |       |                                                            |                     |     |    |
| 30.04.2021                                     | 19.5 | 10.5 | 44.3 |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2021                                     | 28.2 | 16.8 | 57.0 |       |                                                |                     |     |    |
| 03.04.2021                                     | 27.3 | 14.8 | 56.7 |       |                                                |                     |     |    |
| 06.04.2021                                     | 25.5 | 13.3 | 53.0 |       |                                                |                     |     |    |
| 08.04.2021                                     | 24.2 | 12.8 | 51.0 |       |                                                |                     |     |    |
| 15.04.2021                                     | 23.0 | 12.3 | 47.0 |       |                                                |                     |     |    |
| 20.04.2021                                     | 18.5 | 9.3  | 36.5 |       |                                                |                     |     |    |
| 22.04.2021                                     | 19.8 | 11.2 | 45.0 |       |                                                |                     |     |    |
| 27.04.2021                                     | 19.5 | 10.0 | 43.3 |       |                                                |                     |     |    |
| 29.04.2022                                     | 22.2 | 11.5 | 46.7 |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                        |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                           | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.04.2021                                     | 29.0 | 17.8 | 60.0 |       |                                                        |                     |     |    |
| 07.04.2021                                     | 27.8 | 15.7 | 58.0 |       |                                                        |                     |     |    |
| 12.04.2021                                     | 18.3 | 10.8 | 50.0 |       |                                                        |                     |     |    |
| 16.04.2021                                     | 24.5 | 12.2 | 55.3 |       |                                                        |                     |     |    |
| 19.04.2021                                     | 26.0 | 12.8 | 57.3 |       |                                                        |                     |     |    |
| 23.04.2021                                     | 17.2 | 9.7  | 48.7 |       |                                                        |                     |     |    |
| 26.04.2021                                     | 23.7 | 11.5 | 54.3 |       |                                                        |                     |     |    |
| 30.04.2021                                     | 21.3 | 11.0 | 51.3 |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|---------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                       |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                          | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.04.2021                                     | 24.7 | 13.2 | 58.7 |       |                                       |                     |     |    |
| 07.04.2021                                     | 23.0 | 14.2 | 57.3 |       |                                       |                     |     |    |
| 09.04.2021                                     | 24.5 | 12.8 | 58.7 |       |                                       |                     |     |    |
| 12.04.2021                                     | 21.5 | 12.7 | 47.0 |       |                                       |                     |     |    |
| 16.04.2021                                     | 23.3 | 12.0 | 48.7 |       |                                       |                     |     |    |
| 19.04.2021                                     | 23.0 | 11.5 | 50.7 |       |                                       |                     |     |    |
| 23.04.2021                                     | 21.7 | 11.2 | 48.0 |       |                                       |                     |     |    |
| 26.04.2021                                     | 20.8 | 11.2 | 50.0 |       |                                       |                     |     |    |
| 30.04.2021                                     | 19.8 | 11.3 | 46.3 |       |                                       |                     |     |    |
|                                                |      |      |      |       |                                       |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2021                                     | 27.83 | 14.66 | 69.00 |       |                                                                |                     |     |    |
| 05.04.2021                                     | 30.50 | 15.50 | 72.33 |       |                                                                |                     |     |    |
| 08.04.2021                                     | 24.00 | 13.16 | 61.33 |       |                                                                |                     |     |    |
| 12.04.2021                                     | 25.50 | 13.50 | 63.33 |       |                                                                |                     |     |    |
| 15.04.2021                                     | 25.66 | 14.00 | 64.66 |       |                                                                |                     |     |    |
| 19.04.2021                                     | 22.66 | 12.33 | 59.00 |       |                                                                |                     |     |    |
| 22.04.2021                                     | 26.16 | 14.16 | 65.33 |       |                                                                |                     |     |    |
| 26.04.2021                                     | 21.66 | 11.66 | 54.00 |       |                                                                |                     |     |    |
| 29.04.2021                                     | 22.3  | 12.0  | 56.7  |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 06.04.2021                                     | 26.50 | 14.83 | 55.66 |       |                                                    |                  |     |    |
| 09.04.2021                                     | 25.50 | 14.16 | 63.67 |       |                                                    |                  |     |    |
| 13.04.2021                                     | 20.00 | 11.50 | 48.66 |       |                                                    |                  |     |    |
| 16.04.2021                                     | 23.66 | 12.66 | 53.00 |       |                                                    |                  |     |    |
| 20.04.2021                                     | 15.66 | 9.00  | 43.00 |       |                                                    |                  |     |    |
| 23.04.2021                                     | 21.50 | 11.66 | 49.66 |       |                                                    |                  |     |    |
| 27.04.2021                                     | 21.83 | 11.83 | 51.33 |       |                                                    |                  |     |    |
| 30.04.2021                                     | 22.00 | 12.00 | 53.00 |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Water Treatment Plant,<br>Rawanbhata, Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                            |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                               | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.03.2021                                     | 20.2 | 14.3 | 76.3 |       |                                                            |                     |     |    |
| 03.03.2021                                     | 24.8 | 12.8 | 71.3 |       |                                                            |                     |     |    |
| 05.03.2021                                     | 25.7 | 15.0 | 72.3 |       |                                                            |                     |     |    |
| 08.03.2021                                     | 25.3 | 13.8 | 73.3 |       |                                                            |                     |     |    |
| 12.03.2021                                     | 24.5 | 12.8 | 66.3 |       |                                                            |                     |     |    |
| 15.03.2021                                     | 25.2 | 14.3 | 69.0 |       |                                                            |                     |     |    |
| 19.03.2021                                     | 24.0 | 11.0 | 51.0 |       |                                                            |                     |     |    |
| 24.03.2021                                     | 26.2 | 13.2 | 72.3 |       |                                                            |                     |     |    |
| 31.03.2021                                     | 26.0 | 13.0 | 62.3 |       |                                                            |                     |     |    |
|                                                |      |      |      |       |                                                            |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 02.03.2021                                     | 27.00 | 14.33 | 71.66 |       |                                                    |                  |     |    |
| 05.03.2021                                     | 28.50 | 15.33 | 73.00 |       |                                                    |                  |     |    |
| 09.03.2021                                     | 22.00 | 11.66 | 61.33 |       |                                                    |                  |     |    |
| 12.03.2021                                     | 25.16 | 13.50 | 68.66 |       |                                                    |                  |     |    |
| 16.03.2021                                     | 23.83 | 12.66 | 67.66 |       |                                                    |                  |     |    |
| 19.03.2021                                     | 18.00 | 9.00  | 48.00 |       |                                                    |                  |     |    |
| 23.03.2021                                     | 20.50 | 11.16 | 57.66 |       |                                                    |                  |     |    |
| 26.03.2021                                     | 23.00 | 12.50 | 65.00 |       |                                                    |                  |     |    |
| 30.03.2021                                     | 21.66 | 11.50 | 63.00 |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Nagar Nigam Office, Khamtarai,<br>Raipur, Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                        |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                           | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.03.2021                                     | 29.3 | 15.8 | 78.0 |       |                                                        |                     |     |    |
| 05.03.2021                                     | 24.2 | 14.2 | 75.7 |       |                                                        |                     |     |    |
| 08.03.2021                                     | 30.3 | 16.8 | 80.7 |       |                                                        |                     |     |    |
| 10.03.2021                                     | 23.5 | 12.2 | 74.0 |       |                                                        |                     |     |    |
| 12.03.2021                                     | 20.0 | 11.0 | 71.7 |       |                                                        |                     |     |    |
| 17.03.2021                                     | 29.2 | 15.8 | 77.3 |       |                                                        |                     |     |    |
| 19.03.2021                                     | 14.5 | 10.0 | 49.0 |       |                                                        |                     |     |    |
| 24.03.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                        |                     |     |    |
| 31.03.2021                                     | 21.5 | 11.5 | 73.3 |       |                                                        |                     |     |    |
|                                                |      |      |      |       |                                                        |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Jila Hospital, Pandri, Raipur,<br>Chhattisgarh |                     |     |    |
|------------------------------------------------|------|------|------|-------|------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.03.2021                                     | 25.8 | 14.8 | 70.3 |       |                                                |                     |     |    |
| 04.03.2021                                     | 28.3 | 17.8 | 72.3 |       |                                                |                     |     |    |
| 09.03.2021                                     | 24.3 | 13.3 | 68.0 |       |                                                |                     |     |    |
| 16.03.2021                                     | 22.2 | 11.0 | 63.7 |       |                                                |                     |     |    |
| 18.03.2021                                     | 16.5 | 9.0  | 36.0 |       |                                                |                     |     |    |
| 23.03.2021                                     | 0.0  | 0.0  | 0.0  |       |                                                |                     |     |    |
| 27.03.2021                                     | 23.2 | 12.2 | 66.7 |       |                                                |                     |     |    |
| 30.03.2021                                     | 27.2 | 16.3 | 71.0 |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |
|                                                |      |      |      |       |                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | AIIMS,Tatibandh, Raipur, Chhattisgarh |                  |     |    |
|------------------------------------------------|------|------|------|-------|---------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                       |                  |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3 (8hrs)                             | CO (8 hrs) mg/m3 | NH3 | Pb |
| 03.03.2021                                     | 25.0 | 14.8 | 54.3 |       |                                       |                  |     |    |
| 05.03.2021                                     | 24.0 | 14.2 | 65.0 |       |                                       |                  |     |    |
| 08.03.2021                                     | 24.2 | 12.8 | 66.3 |       |                                       |                  |     |    |
| 12.03.2021                                     | 25.7 | 13.4 | 61.3 |       |                                       |                  |     |    |
| 15.03.2021                                     | 25.6 | 14.2 | 59.7 |       |                                       |                  |     |    |
| 19.03.2021                                     | 19.5 | 8.5  | 51.0 |       |                                       |                  |     |    |
| 22.03.2021                                     | 23.8 | 13.2 | 60.3 |       |                                       |                  |     |    |
| 24.03.2021                                     | 24.5 | 14.0 | 59.7 |       |                                       |                  |     |    |
| 31.03.2021                                     | 25.2 | 12.7 | 64.0 |       |                                       |                  |     |    |
|                                                |      |      |      |       |                                       |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.03.2021                                     | 28.16 | 15.83 | 78.66 |       |                                                                |                     |     |    |
| 04.03.2021                                     | 30.50 | 16.50 | 80.00 |       |                                                                |                     |     |    |
| 08.03.2021                                     | 26.66 | 14.16 | 74.00 |       |                                                                |                     |     |    |
| 15.03.2021                                     | 27.83 | 15.00 | 76.66 |       |                                                                |                     |     |    |
| 18.03.2021                                     | 27.00 | 14.33 | 75.33 |       |                                                                |                     |     |    |
| 22.03.2021                                     | 23.00 | 13.16 | 68.66 |       |                                                                |                     |     |    |
| 25.03.2021                                     | 26.00 | 13.66 | 72.33 |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.02.2021                                     | 29.83 | 16.00 | 79.66 |       |                                                                |                     |     |    |
| 04.02.2021                                     | 32.16 | 17.33 | 84.00 |       |                                                                |                     |     |    |
| 08.02.2021                                     | 28.00 | 15.50 | 78.33 |       |                                                                |                     |     |    |
| 11.02.2021                                     | 23.16 | 13.50 | 72.33 |       |                                                                |                     |     |    |
| 15.02.2021                                     | 28.66 | 15.16 | 78.00 |       |                                                                |                     |     |    |
| 18.02.2021                                     | 22.40 | 12.60 | 71.66 |       |                                                                |                     |     |    |
| 22.02.2021                                     | 25.83 | 14.66 | 74.00 |       |                                                                |                     |     |    |
| 25.02.2021                                     | 27.16 | 15.00 | 75.00 |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.02.2021                                     | 28.50 | 15.50 | 71.00 |       |                                                    |                     |     |    |
| 05.02.2021                                     | 26.00 | 14.50 | 69.00 |       |                                                    |                     |     |    |
| 09.02.2021                                     | 23.50 | 14.00 | 65.00 |       |                                                    |                     |     |    |
| 12.02.2021                                     | 30.66 | 16.33 | 74.00 |       |                                                    |                     |     |    |
| 16.02.2021                                     | 22.16 | 12.33 | 63.33 |       |                                                    |                     |     |    |
| 19.02.2021                                     | 23.83 | 12.83 | 64.66 |       |                                                    |                     |     |    |
| 23.02.2021                                     | 24.16 | 13.83 | 66.00 |       |                                                    |                     |     |    |
| 26.02.2021                                     | 21.33 | 12.16 | 59.00 |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.01.2021                                     | 33.00 | 33.00 | 88.00 |       |                                                                |                     |     |    |
| 07.01.2021                                     | 29.66 | 29.66 | 84.33 |       |                                                                |                     |     |    |
| 11.01.2021                                     | 34.16 | 34.16 | 89.33 |       |                                                                |                     |     |    |
| 14.01.2021                                     | 34.83 | 34.83 | 89.66 |       |                                                                |                     |     |    |
| 18.01.2021                                     | 27.83 | 27.83 | 83.66 |       |                                                                |                     |     |    |
| 21.01.2021                                     | 31.66 | 31.66 | 86.00 |       |                                                                |                     |     |    |
| 25.01.2021                                     | 30.16 | 30.16 | 85.00 |       |                                                                |                     |     |    |
| 28.01.2021                                     | 33.50 | 33.50 | 88.33 |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                  |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 01.01.2021                                     | 31.83 | 16.83 | 80.66 |       |                                                    |                  |     |    |
| 05.01.2021                                     | 30.83 | 15.50 | 78.66 |       |                                                    |                  |     |    |
| 08.01.2021                                     | 33.66 | 17.33 | 82.66 |       |                                                    |                  |     |    |
| 12.01.2021                                     | 26.16 | 14.33 | 74.33 |       |                                                    |                  |     |    |
| 15.01.2021                                     | 30.00 | 16.16 | 77.33 |       |                                                    |                  |     |    |
| 19.01.2021                                     | 25.83 | 14.00 | 72.66 |       |                                                    |                  |     |    |
| 22.01.2021                                     | 29.50 | 16.00 | 76.66 |       |                                                    |                  |     |    |
| 29.01.2021                                     | 27.83 | 15.50 | 76.00 |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |
|                                                |       |       |       |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.12.2020                                     | 24.00 | 12.33 | 61.33 |       |                                                    |                     |     |    |
| 04.12.2020                                     | 25.50 | 14.83 | 67.33 |       |                                                    |                     |     |    |
| 08.12.2020                                     | 27.33 | 15.50 | 72.00 |       |                                                    |                     |     |    |
| 11.12.2020                                     | 25.50 | 14.16 | 69.00 |       |                                                    |                     |     |    |
| 15.12.2020                                     | 28.33 | 16.50 | 77.33 |       |                                                    |                     |     |    |
| 22.12.2020                                     | 29.50 | 17.00 | 79.66 |       |                                                    |                     |     |    |
| 29.12.2020                                     | 28.66 | 15.83 | 75.00 |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                                |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.11.2020                                     | 27.66 | 15.50 | 64.33 |       |                                                                |                     |     |    |
| 05.11.2020                                     | 27.00 | 15.16 | 64.00 |       |                                                                |                     |     |    |
| 09.11.2020                                     | 26.20 | 14.20 | 61.00 |       |                                                                |                     |     |    |
| 12.11.2020                                     | 29.66 | 16.83 | 69.66 |       |                                                                |                     |     |    |
| 19.11.2020                                     | 27.60 | 15.20 | 62.33 |       |                                                                |                     |     |    |
| 23.11.2020                                     | 29.16 | 16.00 | 68.66 |       |                                                                |                     |     |    |
| 26.11.2020                                     | 28.50 | 15.00 | 63.33 |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |
|                                                |       |       |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                                    |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.11.2020                                     | 21.66 | 12.00 | 53.00 |       |                                                    |                     |     |    |
| 06.11.2020                                     | 19.25 | 11.25 | 44.00 |       |                                                    |                     |     |    |
| 10.11.2020                                     | 23.00 | 13.00 | 55.00 |       |                                                    |                     |     |    |
| 13.11.2020                                     | 24.16 | 13.50 | 58.00 |       |                                                    |                     |     |    |
| 17.11.2020                                     | 22.16 | 12.66 | 54.33 |       |                                                    |                     |     |    |
| 24.11.2020                                     | 25.66 | 14.66 | 61.00 |       |                                                    |                     |     |    |
| 27.11.2020                                     | 25.00 | 14.16 | 59.33 |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |
|                                                |       |       |       |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 06.10.2020                                     | 21.0 | 12.3 | 46.3 |       |                                                    |                     |     |    |
| 09.10.2020                                     | 18.5 | 10.7 | 43.3 |       |                                                    |                     |     |    |
| 13.10.2020                                     | 22.0 | 13.0 | 48.3 |       |                                                    |                     |     |    |
| 16.10.2020                                     | 14.7 | 9.0  | 34.5 |       |                                                    |                     |     |    |
| 20.10.2020                                     | 23.7 | 14.0 | 53.0 |       |                                                    |                     |     |    |
| 23.10.2020                                     | 21.2 | 13.2 | 48.0 |       |                                                    |                     |     |    |
| 27.10.2020                                     | 21.0 | 12.8 | 47.7 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2020                                     | 23.0 | 13.5 | 56.0 |       |                                                                |                     |     |    |
| 05.10.2020                                     | 19.3 | 11.8 | 52.0 |       |                                                                |                     |     |    |
| 08.10.2020                                     | 23.7 | 13.8 | 57.7 |       |                                                                |                     |     |    |
| 12.10.2020                                     | 25.5 | 15.0 | 59.7 |       |                                                                |                     |     |    |
| 15.10.2020                                     | 17.3 | 10.5 | 47.5 |       |                                                                |                     |     |    |
| 19.10.2020                                     | 27.3 | 16.5 | 63.3 |       |                                                                |                     |     |    |
| 22.10.2020                                     | 23.7 | 14.2 | 58.7 |       |                                                                |                     |     |    |
| 26.10.2020                                     | 26.5 | 15.3 | 61.7 |       |                                                                |                     |     |    |
| 29.10.2020                                     | 26.8 | 16.0 | 62.7 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

|                                                |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                  |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 01/09/2020                                     | 18.5 | 10.0 | 46.0 |       |                                                    |                  |     |    |
| 04/09/2020                                     | 17.0 | 9.0  | 44.0 |       |                                                    |                  |     |    |
| 08/09/2020                                     | 21.7 | 12.5 | 48.7 |       |                                                    |                  |     |    |
| 11/09/2020                                     | 13.5 | 7.0  | 35.0 |       |                                                    |                  |     |    |
| 15/09/2020                                     | 23.3 | 13.5 | 50.0 |       |                                                    |                  |     |    |
| 18/09/2020                                     | 21.3 | 11.8 | 47.7 |       |                                                    |                  |     |    |
| 22/09/2020                                     | 15.3 | 8.3  | 37.0 |       |                                                    |                  |     |    |
| 25/09/2020                                     | 17.5 | 9.7  | 40.0 |       |                                                    |                  |     |    |
| 29/09/2020                                     | 17.0 | 9.2  | 39.7 |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

|                                                |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03/09/2020                                     | 23.8 | 13.5 | 55.3 |       |                                                                |                     |     |    |
| 07/09/2020                                     | 25.3 | 14.2 | 57.0 |       |                                                                |                     |     |    |
| 10/09/2020                                     | 22.8 | 12.2 | 53.3 |       |                                                                |                     |     |    |
| 14/09/2020                                     | 25.5 | 14.7 | 57.3 |       |                                                                |                     |     |    |
| 17/09/2020                                     | 22.5 | 12.8 | 54.0 |       |                                                                |                     |     |    |
| 24/09/2020                                     | 20.5 | 10.3 | 48.0 |       |                                                                |                     |     |    |
| 28/09/2020                                     | 21.3 | 11.8 | 50.0 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 06.08.2020                                     | 20.8 | 11.6 | 49.3 |       |                                                                |                     |     |    |
| 10.08.2020                                     | 22.5 | 12.5 | 52.0 |       |                                                                |                     |     |    |
| 13.08.2020                                     | 19.3 | 10.8 | 48.3 |       |                                                                |                     |     |    |
| 17.08.2020                                     | 17.5 | 9.0  | 45.0 |       |                                                                |                     |     |    |
| 20.08.2020                                     | 18.5 | 11.0 | 39.0 |       |                                                                |                     |     |    |
| 24.08.2020                                     | 20.7 | 12.0 | 51.7 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2020                                     | 24.7 | 13.8 | 55.3 |       |                                                                |                     |     |    |
| 06.07.2020                                     | 24.3 | 13.2 | 53.7 |       |                                                                |                     |     |    |
| 09.07.2020                                     | 17.0 | 9.0  | 44.0 |       |                                                                |                     |     |    |
| 13.07.2020                                     | 22.5 | 12.7 | 52.3 |       |                                                                |                     |     |    |
| 16.07.2020                                     | 19.3 | 10.3 | 45.5 |       |                                                                |                     |     |    |
| 23.07.2020                                     | 20.0 | 11.7 | 47.5 |       |                                                                |                     |     |    |
| 27.07.2020                                     | 20.8 | 12.0 | 49.3 |       |                                                                |                     |     |    |
| 30.07.2020                                     | 21.8 | 13.2 | 52.3 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.07.2020                                     | 20.7 | 11.3 | 46.0 |       |                                                    |                     |     |    |
| 07.07.2020                                     | 21.3 | 12.0 | 47.7 |       |                                                    |                     |     |    |
| 10.07.2020                                     | 16.7 | 9.7  | 40.0 |       |                                                    |                     |     |    |
| 14.07.2020                                     | 18.5 | 10.5 | 45.0 |       |                                                    |                     |     |    |
| 17.07.2020                                     | 18.3 | 10.3 | 43.5 |       |                                                    |                     |     |    |
| 21.07.2020                                     | 18.0 | 10.0 | 37.5 |       |                                                    |                     |     |    |
| 24.07.2020                                     | 16.3 | 7.3  | 33.0 |       |                                                    |                     |     |    |
| 28.07.2020                                     | 18.5 | 10.0 | 42.0 |       |                                                    |                     |     |    |
| 31.07.2020                                     | 16.0 | 7.7  | 35.0 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.06.2020                                     | 24.8 | 14.7 | 58.0 |       |                                                                |                     |     |    |
| 04.06.2020                                     | 23.2 | 13.8 | 54.7 |       |                                                                |                     |     |    |
| 08.06.2020                                     | 22.8 | 13.0 | 53.0 |       |                                                                |                     |     |    |
| 11.06.2020                                     | 27.0 | 16.0 | 62.0 |       |                                                                |                     |     |    |
| 15.06.2020                                     | 25.2 | 14.2 | 56.0 |       |                                                                |                     |     |    |
| 18.06.2020                                     | 25.3 | 14.3 | 56.7 |       |                                                                |                     |     |    |
| 25.06.2020                                     | 24.7 | 14.7 | 58.0 |       |                                                                |                     |     |    |
| 29.06.2020                                     | 22.7 | 12.3 | 49.5 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                  |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 02.06.2020                                     | 20.0 | 10.0 | 39.0 |       |                                                    |                  |     |    |
| 09.06.2020                                     | 25.0 | 14.2 | 55.0 |       |                                                    |                  |     |    |
| 12.06.2020                                     | 21.5 | 11.5 | 44.5 |       |                                                    |                  |     |    |
| 16.06.2020                                     | 23.3 | 12.8 | 49.5 |       |                                                    |                  |     |    |
| 19.06.2020                                     | 25.7 | 14.3 | 56.0 |       |                                                    |                  |     |    |
| 26.06.2020                                     | 24.0 | 13.0 | 53.3 |       |                                                    |                  |     |    |
| 30.06.2020                                     | 22.0 | 12.0 | 48.0 |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.05.2020                                     | 19.8 | 11.2 | 45.0 |       |                                                    |                     |     |    |
| 05.05.2020                                     | 18.3 | 10.3 | 42.0 |       |                                                    |                     |     |    |
| 08.05.2020                                     | 19.0 | 11.0 | 44.0 |       |                                                    |                     |     |    |
| 12.05.2020                                     | 19.0 | 10.3 | 43.0 |       |                                                    |                     |     |    |
| 15.05.2020                                     | 20.8 | 11.7 | 46.0 |       |                                                    |                     |     |    |
| 19.05.2020                                     | 23.5 | 13.5 | 48.3 |       |                                                    |                     |     |    |
| 22.05.2020                                     | 21.8 | 12.5 | 47.3 |       |                                                    |                     |     |    |
| 26.05.2020                                     | 23.8 | 14.0 | 50.7 |       |                                                    |                     |     |    |
| 29.05.2020                                     | 22.6 | 13.8 | 48.0 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.05.2020                                     | 22.3 | 12.0 | 46.3 |       |                                                                |                     |     |    |
| 07.05.2020                                     | 24.8 | 13.5 | 48.7 |       |                                                                |                     |     |    |
| 11.05.2020                                     | 23.2 | 12.8 | 45.0 |       |                                                                |                     |     |    |
| 14.05.2020                                     | 25.3 | 13.8 | 52.3 |       |                                                                |                     |     |    |
| 18.05.2020                                     | 24.2 | 13.5 | 50.0 |       |                                                                |                     |     |    |
| 21.05.2020                                     | 25.7 | 14.7 | 55.0 |       |                                                                |                     |     |    |
| 25.05.2020                                     | 26.3 | 15.0 | 55.7 |       |                                                                |                     |     |    |
| 28.05.2020                                     | 25.3 | 13.8 | 53.3 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |       |       |       |       | CSIDC Building, Siltara, Raipur |                     |     |    |
|------------------------------------------------|-------|-------|-------|-------|---------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |       |       |       |       |                                 |                     |     |    |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3<br>(8hrs)                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2020                                     | 17.16 | 9.19  | 43.66 |       |                                 |                     |     |    |
| 03.04.2020                                     | 20.16 | 10.33 | 45.66 |       |                                 |                     |     |    |
| 07.04.2020                                     | 19.33 | 11.16 | 42.33 |       |                                 |                     |     |    |
| 09.04.2020                                     | 18.33 | 11.00 | 44.66 |       |                                 |                     |     |    |
| 14.04.2020                                     | 19.00 | 11.16 | 41.33 |       |                                 |                     |     |    |
| 26.04.2020                                     | 19.16 | 12.16 | 45.33 |       |                                 |                     |     |    |
| 30.04.2020                                     | 20.00 | 12.50 | 46.66 |       |                                 |                     |     |    |
|                                                |       |       |       |       |                                 |                     |     |    |
|                                                |       |       |       |       |                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

# Air Quality Index

ENTER the datewise concentration of pollutants

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                             |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 26.03.2020                                     | 20.8 | 12.7 | 43.7 |       |                                                             |                     |     |    |
| 27.03.2020                                     | 20.3 | 11.3 | 42.3 |       |                                                             |                     |     |    |
| 28.03.2020                                     | 22.0 | 12.2 | 43.0 |       |                                                             |                     |     |    |
| 29.03.2020                                     | 22.7 | 12.0 | 42.0 |       |                                                             |                     |     |    |
| 30.03.2020                                     | 19.8 | 10.0 | 41.5 |       |                                                             |                     |     |    |
| 31.03.2020                                     | 21.2 | 12.5 | 43.3 |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 26.03.2020                                     | 17.7 | 10.8 | 39.7 |       |                                                    |                     |     |    |
| 27.03.2020                                     | 17.7 | 12.0 | 40.7 |       |                                                    |                     |     |    |
| 28.03.2020                                     | 18.7 | 12.2 | 39.3 |       |                                                    |                     |     |    |
| 29.03.2020                                     | 18.2 | 11.7 | 41.0 |       |                                                    |                     |     |    |
| 30.03.2020                                     | 17.5 | 9.5  | 35.5 |       |                                                    |                     |     |    |
| 31.03.2020                                     | 17.0 | 11.3 | 39.3 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.03.2020                                     | 24.5 | 13.6 | 59.7 |       |                                                                |                     |     |    |
| 05.03.2020                                     | 22.2 | 12.5 | 53.3 |       |                                                                |                     |     |    |
| 09.03.2020                                     | 26.7 | 14.1 | 61.4 |       |                                                                |                     |     |    |
| 12.03.2020                                     | 30.9 | 14.0 | 52.1 |       |                                                                |                     |     |    |
| 23.03.2020                                     | 20.3 | 12.2 | 43.3 |       |                                                                |                     |     |    |
| 24.03.2020                                     | 21.7 | 11.7 | 44.0 |       |                                                                |                     |     |    |
| 25.03.2020                                     | 20.2 | 11.8 | 46.3 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                            |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|-------------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| <b>ENTER the datewise concentration of pollutants</b> |      |      |      |       |                                                    |                     |     |    |
| Date                                                  | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.02.2020                                            | 26.0 | 14.8 | 66.6 |       |                                                    |                     |     |    |
| 11.02.2020                                            | 29.5 | 16.8 | 74.7 |       |                                                    |                     |     |    |
| 14.02.2020                                            | 20.4 | 13.6 | 61.3 |       |                                                    |                     |     |    |
| 18.02.2020                                            | 27.2 | 16.7 | 72.3 |       |                                                    |                     |     |    |
| 25.02.2020                                            | 20.8 | 13.8 | 57.5 |       |                                                    |                     |     |    |
| 28.02.2020                                            | 27.5 | 15.3 | 68.3 |       |                                                    |                     |     |    |
|                                                       |      |      |      |       |                                                    |                     |     |    |
|                                                       |      |      |      |       |                                                    |                     |     |    |
|                                                       |      |      |      |       |                                                    |                     |     |    |
|                                                       |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3 (8hrs)                                                      | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.02.2020                                     | 29.7 | 16.5 | 83.3 |       |                                                                |                     |     |    |
| 06.02.2020                                     | 31.3 | 18.2 | 85.0 |       |                                                                |                     |     |    |
| 10.02.2020                                     | 25.4 | 14.6 | 73.3 |       |                                                                |                     |     |    |
| 13.02.2020                                     | 28.5 | 16.2 | 81.0 |       |                                                                |                     |     |    |
| 17.02.2020                                     | 24.8 | 14.2 | 73.3 |       |                                                                |                     |     |    |
| 20.02.2020                                     | 21.0 | 10.5 | 55.0 |       |                                                                |                     |     |    |
| 27.02.2020                                     | 27.2 | 15.5 | 77.7 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 07.01.2020                                     | 32.8 | 18.3 | 83.0 |       |                                                    |                     |     |    |
| 10.01.2020                                     | 31.8 | 17.8 | 81.7 |       |                                                    |                     |     |    |
| 14.01.2020                                     | 34.0 | 19.5 | 85.7 |       |                                                    |                     |     |    |
| 17.01.2020                                     | 27.3 | 15.3 | 74.7 |       |                                                    |                     |     |    |
| 21.01.2020                                     | 30.0 | 17.5 | 80.0 |       |                                                    |                     |     |    |
| 24.01.2020                                     | 28.0 | 16.8 | 75.3 |       |                                                    |                     |     |    |
| 28.01.2020                                     | 27.7 | 15.8 | 75.0 |       |                                                    |                     |     |    |
| 31.01.2020                                     | 30.5 | 16.8 | 79.7 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2019                                     | 25.2 | 13.8 | 68.7 |       |                                                    |                     |     |    |
| 06.12.2019                                     | 26.2 | 14.2 | 71.0 |       |                                                    |                     |     |    |
| 10.12.2019                                     | 22.8 | 12.8 | 63.7 |       |                                                    |                     |     |    |
| 13.12.2019                                     | 29.5 | 16.7 | 78.7 |       |                                                    |                     |     |    |
| 17.12.2019                                     | 27.8 | 15.3 | 75.7 |       |                                                    |                     |     |    |
| 20.12.2019                                     | 27.3 | 14.5 | 72.3 |       |                                                    |                     |     |    |
| 24.12.2019                                     | 31.5 | 17.2 | 79.0 |       |                                                    |                     |     |    |
| 27.12.2019                                     | 32.0 | 17.3 | 80.0 |       |                                                    |                     |     |    |
| 31.12.2019                                     | 29.3 | 15.7 | 74.3 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2019                                     | 25.2 | 13.8 | 68.7 |       |                                                    |                     |     |    |
| 06.12.2019                                     | 26.2 | 14.2 | 71.0 |       |                                                    |                     |     |    |
| 10.12.2019                                     | 22.8 | 12.8 | 63.7 |       |                                                    |                     |     |    |
| 13.12.2019                                     | 29.5 | 16.7 | 78.7 |       |                                                    |                     |     |    |
| 17.12.2019                                     | 27.8 | 15.3 | 75.7 |       |                                                    |                     |     |    |
| 20.12.2019                                     | 27.3 | 14.5 | 72.3 |       |                                                    |                     |     |    |
| 24.12.2019                                     | 31.5 | 17.2 | 79.0 |       |                                                    |                     |     |    |
| 27.12.2019                                     | 32.0 | 17.3 | 80.0 |       |                                                    |                     |     |    |
| 31.12.2019                                     | 29.3 | 15.7 | 74.3 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.11.2019                                     | 21.2 | 11.5 | 54.0 |       |                                                    |                     |     |    |
| 05.11.2019                                     | 22.5 | 12.7 | 54.7 |       |                                                    |                     |     |    |
| 08.11.2019                                     | 20.0 | 11.2 | 51.3 |       |                                                    |                     |     |    |
| 15.11.2019                                     | 26.2 | 14.3 | 58.0 |       |                                                    |                     |     |    |
| 19.11.2019                                     | 20.7 | 11.3 | 51.7 |       |                                                    |                     |     |    |
| 22.11.2019                                     | 28.7 | 15.2 | 59.3 |       |                                                    |                     |     |    |
| 26.11.2019                                     | 30.3 | 15.5 | 59.7 |       |                                                    |                     |     |    |
| 29.11.2019                                     | 27.0 | 15.0 | 54.3 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2019                                     | 0.0  | 0.0  | 38.0 |       |                                                    |                     |     |    |
| 04.10.2019                                     | 0.0  | 0.0  | 50.0 |       |                                                    |                     |     |    |
| 11.10.2019                                     | 0.0  | 0.0  | 44.7 |       |                                                    |                     |     |    |
| 15.10.2019                                     | 0.0  | 0.0  | 54.7 |       |                                                    |                     |     |    |
| 18.10.2019                                     | 0.0  | 0.0  | 41.0 |       |                                                    |                     |     |    |
| 22.10.2019                                     | 22.0 | 14.4 | 52.3 |       |                                                    |                     |     |    |
| 25.10.2019                                     | 19.3 | 11.5 | 41.5 |       |                                                    |                     |     |    |
| 00-01-1900                                     | 0.0  | 0.0  |      |       |                                                    |                     |     |    |
|                                                | 0.0  | 0.0  |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                             |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.10.2019                                     | 0.0  | 0.0  | 56.3 |       |                                                             |                     |     |    |
| 10.10.2019                                     | 0.0  | 0.0  | 61.3 |       |                                                             |                     |     |    |
| 14.10.2019                                     | 0.0  | 0.0  | 65.7 |       |                                                             |                     |     |    |
| 17.10.2019                                     | 0.0  | 0.0  | 57.3 |       |                                                             |                     |     |    |
| 21.10.2019                                     | 19.8 | 14.0 | 49.0 |       |                                                             |                     |     |    |
| 31.10.2019                                     | 26.0 | 15.5 | 60.7 |       |                                                             |                     |     |    |
|                                                | 0.0  | 0.0  |      |       |                                                             |                     |     |    |
|                                                | 0.0  | 0.0  |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |     |     |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-----|-----|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |     |     |      |       |                                                    |                     |     |    |
| Date                                           | NO2 | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.08.2019                                     | 0.0 | 0.0 | 46.5 |       |                                                    |                     |     |    |
| 06.08.2019                                     | 0.0 | 0.0 | 44.0 |       |                                                    |                     |     |    |
| 13.08.2019                                     | 0.0 | 0.0 | 37.0 |       |                                                    |                     |     |    |
| 16.08.2019                                     | 0.0 | 0.0 | 51.0 |       |                                                    |                     |     |    |
| 20.08.2019                                     | 0.0 | 0.0 | 50.0 |       |                                                    |                     |     |    |
| 23.08.2019                                     | 0.0 | 0.0 | 49.3 |       |                                                    |                     |     |    |
| 27.08.2019                                     | 0.0 | 0.0 | 41.5 |       |                                                    |                     |     |    |
| 30.08.2019                                     | 0.0 | 0.0 | 42.5 |       |                                                    |                     |     |    |
|                                                | 0.0 | 0.0 | 0.0  |       |                                                    |                     |     |    |
|                                                |     |     |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE |     |     |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|----------------------------|-----|-----|------|-------|-------------------------------------------------------------|---------------------|-----|----|
|                            |     |     |      |       | ENTER the datewise concentration of pollutants              |                     |     |    |
| Date                       | NO2 | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.08.2019                 | 0.0 | 0.0 | 61.0 |       |                                                             |                     |     |    |
| 19.08.2019                 | 0.0 | 0.0 | 52.0 |       |                                                             |                     |     |    |
| 22.08.2019                 | 0.0 | 0.0 | 50.5 |       |                                                             |                     |     |    |
| 26.08.2019                 | 0.0 | 0.0 | 49.5 |       |                                                             |                     |     |    |
| 29.08.2019                 | 0.0 | 0.0 | 60.5 |       |                                                             |                     |     |    |
|                            | 0.0 | 0.0 |      |       |                                                             |                     |     |    |
|                            | 0.0 | 0.0 |      |       |                                                             |                     |     |    |
|                            | 0.0 | 0.0 |      |       |                                                             |                     |     |    |
|                            |     |     |      |       |                                                             |                     |     |    |
|                            |     |     |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |     |     |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-----|-----|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |     |     |      |       |                                                    |                     |     |    |
| Date                                           | NO2 | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.07.2019                                     | 0.0 | 0.0 | 0.0  |       |                                                    |                     |     |    |
| 05.07.2019                                     | 0.0 | 0.0 | 0.0  |       |                                                    |                     |     |    |
| 09.07.2019                                     | 0.0 | 0.0 | 62.3 |       |                                                    |                     |     |    |
| 12.07.2019                                     | 0.0 | 0.0 | 65.0 |       |                                                    |                     |     |    |
| 16.07.2019                                     | 0.0 | 0.0 | 64.0 |       |                                                    |                     |     |    |
| 19.07.2019                                     | 0.0 | 0.0 | 45.5 |       |                                                    |                     |     |    |
| 23.07.2019                                     | 0.0 | 0.0 | 46.5 |       |                                                    |                     |     |    |
| 26.07.2019                                     | 0.0 | 0.0 | 47.5 |       |                                                    |                     |     |    |
| 30.07.2019                                     | 0.0 | 0.0 | 0.0  |       |                                                    |                     |     |    |
|                                                |     |     |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |     |     |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-----|-----|------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |     |     |      |       |                                                             |                     |     |    |
| Date                                           | NO2 | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2019                                     | 0.0 | 0.0 | 59.5 |       |                                                             |                     |     |    |
| 04.07.2019                                     | 0.0 | 0.0 | 50.0 |       |                                                             |                     |     |    |
| 08.07.2019                                     | 0.0 | 0.0 | 66.0 |       |                                                             |                     |     |    |
| 11.07.2019                                     | 0.0 | 0.0 | 76.0 |       |                                                             |                     |     |    |
| 15.07.2019                                     | 0.0 | 0.0 | 67.7 |       |                                                             |                     |     |    |
| 18.07.2019                                     | 0.0 | 0.0 | 64.0 |       |                                                             |                     |     |    |
| 22.07.2019                                     | 0.0 | 0.0 | 67.0 |       |                                                             |                     |     |    |
| 25.07.2019                                     | 0.0 | 0.0 | 63.0 |       |                                                             |                     |     |    |
|                                                |     |     |      |       |                                                             |                     |     |    |
|                                                |     |     |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |     |     |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|-----|-----|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |     |     |      |       |                                                    |                     |     |    |
| Date                                           | NO2 | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.06.2019                                     | 0.0 | 0.0 | 71.3 |       |                                                    |                     |     |    |
| 07.06.2019                                     | 0.0 | 0.0 | 71.7 |       |                                                    |                     |     |    |
| 11.06.2019                                     | 0.0 | 0.0 | 56.3 |       |                                                    |                     |     |    |
| 14.06.2019                                     | 0.0 | 0.0 | 55.5 |       |                                                    |                     |     |    |
| 18.06.2019                                     | 0.0 | 0.0 | 51.0 |       |                                                    |                     |     |    |
| 21.06.2019                                     | 0.0 | 0.0 | 68.7 |       |                                                    |                     |     |    |
| 28.06.2019                                     | 0.0 | 0.0 | 59.7 |       |                                                    |                     |     |    |
|                                                |     |     |      |       |                                                    |                     |     |    |
|                                                |     |     |      |       |                                                    |                     |     |    |
|                                                |     |     |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |     |     |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|-----|-----|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |     |     |      |       |                                                                |                     |     |    |
| Date                                           | NO2 | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.06.2019                                     | 0.0 | 0.0 | 78.0 |       |                                                                |                     |     |    |
| 06.06.2019                                     | 0.0 | 0.0 | 63.0 |       |                                                                |                     |     |    |
| 10.06.2019                                     | 0.0 | 0.0 | 80.3 |       |                                                                |                     |     |    |
| 13.06.2019                                     | 0.0 | 0.0 | 73.3 |       |                                                                |                     |     |    |
| 20.06.2019                                     | 0.0 | 0.0 | 78.7 |       |                                                                |                     |     |    |
| 24.06.2019                                     | 0.0 | 0.0 | 73.0 |       |                                                                |                     |     |    |
| 27.06.2019                                     | 0.0 | 0.0 | 77.0 |       |                                                                |                     |     |    |
|                                                |     |     |      |       |                                                                |                     |     |    |
|                                                |     |     |      |       |                                                                |                     |     |    |
|                                                |     |     |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                             |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2019                                     | 28.5 | 14.5 | 81.0 |       |                                                             |                     |     |    |
| 06.05.2019                                     | 31.7 | 16.0 | 84.7 |       |                                                             |                     |     |    |
| 09.05.2019                                     | 26.8 | 14.0 | 74.3 |       |                                                             |                     |     |    |
| 13.05.2019                                     | 27.2 | 14.3 | 75.3 |       |                                                             |                     |     |    |
| 16.05.2019                                     |      |      | 81.7 |       |                                                             |                     |     |    |
| 20.05.2019                                     |      |      | 78.0 |       |                                                             |                     |     |    |
| 23.05.2019                                     |      |      | 65.0 |       |                                                             |                     |     |    |
| 30.05.2019                                     |      |      | 77.7 |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2019                                     | 24.7 | 12.7 | 55.0 |       |                                                    |                     |     |    |
| 07.05.2019                                     | 24.2 | 12.8 | 72.3 |       |                                                    |                     |     |    |
| 10.05.2019                                     | 28.2 | 14.8 | 75.0 |       |                                                    |                     |     |    |
| 14.05.2019                                     | 22.2 | 12.0 | 68.3 |       |                                                    |                     |     |    |
| 17.05.2019                                     |      |      | 71.7 |       |                                                    |                     |     |    |
| 21.05.2019                                     |      |      | 69.3 |       |                                                    |                     |     |    |
| 24.05.2019                                     |      |      | 60.7 |       |                                                    |                     |     |    |
| 28.05.2019                                     |      |      | 67.7 |       |                                                    |                     |     |    |
| 31.05.2019                                     |      |      | 53.5 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.04.2019                                     | 28.0 | 15.2 | 75.3 |       |                                                    |                     |     |    |
| 05.04.2019                                     | 27.2 | 14.3 | 74.3 |       |                                                    |                     |     |    |
| 09.04.2019                                     | 30.2 | 15.3 | 76.0 |       |                                                    |                     |     |    |
| 12.04.2019                                     | 18.7 | 10.7 | 55.0 |       |                                                    |                     |     |    |
| 16.04.2019                                     | 21.5 | 12.3 | 65.3 |       |                                                    |                     |     |    |
| 26.04.2019                                     | 24.2 | 12.8 | 69.7 |       |                                                    |                     |     |    |
| 30.06.2019                                     | 22.3 | 12.5 | 65.5 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.04.2019                                     | 33.8 | 15.3 | 78.7 |       |                                                                |                     |     |    |
| 04.04.2019                                     | 36.5 | 17.8 | 87.7 |       |                                                                |                     |     |    |
| 08.04.2019                                     | 31.5 | 14.3 | 77.3 |       |                                                                |                     |     |    |
| 11.04.2019                                     | 28.5 | 13.2 | 72.7 |       |                                                                |                     |     |    |
| 15.04.2019                                     | 35.2 | 16.7 | 83.7 |       |                                                                |                     |     |    |
| 18.04.2019                                     | 29.8 | 13.7 | 75.3 |       |                                                                |                     |     |    |
| 22.04.2019                                     | 33.7 | 15.2 | 81.0 |       |                                                                |                     |     |    |
| 25.04.2019                                     | 31.0 | 14.5 | 78.3 |       |                                                                |                     |     |    |
| 29.04.2019                                     | 30.2 | 13.5 | 76.7 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                             |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 07.03.2019                                     | 34.8 | 18.2 | 88.7 |       |                                                             |                     |     |    |
| 11.03.2019                                     | 36.8 | 19.3 | 91.0 |       |                                                             |                     |     |    |
| 14.03.2019                                     | 31.0 | 14.8 | 76.7 |       |                                                             |                     |     |    |
| 18.03.2019                                     | 34.7 | 16.8 | 86.0 |       |                                                             |                     |     |    |
| 25.03.2019                                     | 31.7 | 15.0 | 78.7 |       |                                                             |                     |     |    |
| 28.03.2019                                     | 33.8 | 16.5 | 84.0 |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|----------------------------|------|------|------|-------|----------------------------------------------------|------------------|-----|----|
|                            |      |      |      |       | ENTER the datewise concentration of pollutants     |                  |     |    |
| Date                       | NO2  | SO2  | PM10 | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 01.03.2019                 | 31.5 | 15.8 | 83.0 |       |                                                    |                  |     |    |
| 05.03.2019                 | 32.2 | 16.7 | 84.0 |       |                                                    |                  |     |    |
| 08.03.2019                 | 23.0 | 13.8 | 61.0 |       |                                                    |                  |     |    |
| 12.03.2019                 | 22.7 | 12.7 | 60.0 |       |                                                    |                  |     |    |
| 15.03.2019                 | 30.2 | 15.0 | 80.0 |       |                                                    |                  |     |    |
| 19.03.2019                 | 24.5 | 13.5 | 72.0 |       |                                                    |                  |     |    |
| 22.03.2019                 | 20.0 | 12.2 | 65.3 |       |                                                    |                  |     |    |
| 26.03.2019                 | 26.8 | 14.3 | 78.3 |       |                                                    |                  |     |    |
| 29.03.2019                 | 26.3 | 14.2 | 78.0 |       |                                                    |                  |     |    |
|                            |      |      |      |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 1.02.2019                                      | 31.3 | 17.7 | 83.0 |       |                                                    |                     |     |    |
| 5.02.2019                                      | 28.0 | 14.5 | 69.0 |       |                                                    |                     |     |    |
| 8.02.2019                                      | 26.5 | 14.5 | 76.0 |       |                                                    |                     |     |    |
| 12.02.2019                                     | 32.8 | 18.0 | 85.7 |       |                                                    |                     |     |    |
| 19.02.2019                                     | 26.2 | 15.5 | 82.7 |       |                                                    |                     |     |    |
| 22.02.2019                                     | 24.3 | 14.0 | 72.7 |       |                                                    |                     |     |    |
| 26.02.2019                                     | 23.3 | 14.8 | 79.7 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                             |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 4.02.2019                                      | 38.2 | 20.3 | 91.3 |       |                                                             |                     |     |    |
| 7.02.2019                                      | 37.0 | 18.8 | 90.0 |       |                                                             |                     |     |    |
| 11.02.2019                                     | 39.7 | 21.0 | 93.3 |       |                                                             |                     |     |    |
| 14.02.2019                                     | 32.8 | 17.2 | 85.3 |       |                                                             |                     |     |    |
| 18.02.2019                                     | 36.2 | 18.8 | 90.7 |       |                                                             |                     |     |    |
| 21.02.2019                                     | 35.5 | 18.3 | 88.3 |       |                                                             |                     |     |    |
| 25.02.2019                                     | 33.6 | 17.0 | 75.0 |       |                                                             |                     |     |    |
| 28.02.2019                                     | 34.0 | 18.0 | 88.3 |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                             |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 3.01.2019                                      | 39.8 | 23.3 | 96.0 |       |                                                             |                     |     |    |
| 7.01.2019                                      | 33.3 | 18.5 | 82.7 |       |                                                             |                     |     |    |
| 10.01.2019                                     | 41.8 | 25.2 | 98.0 |       |                                                             |                     |     |    |
| 14.01.2019                                     | 33.7 | 19.8 | 91.3 |       |                                                             |                     |     |    |
| 17.01.2019                                     | 36.8 | 20.0 | 91.7 |       |                                                             |                     |     |    |
| 21.01.2019                                     | 34.0 | 18.0 | 90.0 |       |                                                             |                     |     |    |
| 24.01.2019                                     | 28.2 | 16.3 | 81.0 |       |                                                             |                     |     |    |
| 28.01.2019                                     | 40.2 | 23.2 | 95.7 |       |                                                             |                     |     |    |
| 31.01.2019                                     | 38.7 | 20.7 | 94.3 |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 1.01.2019                                      | 32.7 | 18.8 | 87.0 |       |                                                    |                     |     |    |
| 4.01.2019                                      | 30.5 | 18.0 | 86.3 |       |                                                    |                     |     |    |
| 8.01.2019                                      | 26.3 | 16.8 | 77.7 |       |                                                    |                     |     |    |
| 11.01.2019                                     | 33.7 | 19.0 | 88.7 |       |                                                    |                     |     |    |
| 15.01.2019                                     | 25.7 | 15.8 | 82.0 |       |                                                    |                     |     |    |
| 18.01.2019                                     | 25.2 | 15.0 | 75.0 |       |                                                    |                     |     |    |
| 22.01.2019                                     | 23.5 | 15.3 | 79.3 |       |                                                    |                     |     |    |
| 25.01.2019                                     | 23.3 | 13.7 | 60.5 |       |                                                    |                     |     |    |
| 29.01.2019                                     | 31.5 | 18.5 | 84.3 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur, Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                             |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.12.2018                                     | 32.3 | 19.5 | 84.0 |       |                                                             |                     |     |    |
| 06.12.2018                                     | 31.0 | 17.5 | 82.7 |       |                                                             |                     |     |    |
| 10.12.2018                                     | 25.8 | 16.5 | 76.3 |       |                                                             |                     |     |    |
| 13.12.2018                                     | 35.7 | 20.7 | 90.7 |       |                                                             |                     |     |    |
| 24.12.2018                                     | 40.8 | 23.5 | 97.0 |       |                                                             |                     |     |    |
| 27.12.2018                                     | 39.7 | 22.2 | 96.7 |       |                                                             |                     |     |    |
| 31.12.2018                                     | 37.7 | 20.3 | 89.7 |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |
|                                                |      |      |      |       |                                                             |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.11.2018                                     | 30.5 | 14.5 | 64.3 |       |                                                    |                     |     |    |
| 06.11.2018                                     | 20.0 | 14.2 | 62.7 |       |                                                    |                     |     |    |
| 09.11.2018                                     | 25.3 | 14.8 | 67.3 |       |                                                    |                     |     |    |
| 13.11.2018                                     | 22.2 | 13.5 | 64.3 |       |                                                    |                     |     |    |
| 16.11.2018                                     | 25.7 | 13.8 | 59.3 |       |                                                    |                     |     |    |
| 27.11.2018                                     | 23.5 | 13.5 | 63.0 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.10.2018                                     | 19.8 | 13.8 | 54.3 |       |                                                                |                     |     |    |
| 04.10.2018                                     | 22.3 | 15.2 | 56.3 |       |                                                                |                     |     |    |
| 08.10.2018                                     | 18.3 | 12.2 | 52.3 |       |                                                                |                     |     |    |
| 11.10.2018                                     | 17.5 | 11.0 | 48.0 |       |                                                                |                     |     |    |
| 15.10.2018                                     | 19.8 | 12.8 | 54.7 |       |                                                                |                     |     |    |
| 22.10.2018                                     | 23.2 | 15.3 | 62.0 |       |                                                                |                     |     |    |
| 25.10.2018                                     | 23.7 | 15.0 | 62.3 |       |                                                                |                     |     |    |
| 29.10.2018                                     | 24.5 | 16.0 | 63.0 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

# Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.10.2018                                     | 17.5 | 10.8 | 42.3 |       |                                                    |                     |     |    |
| 09.10.2018                                     | 19.0 | 13.0 | 46.3 |       |                                                    |                     |     |    |
| 12.10.2018                                     | 16.5 | 10.8 | 41.3 |       |                                                    |                     |     |    |
| 16.10.2018                                     | 20.8 | 14.2 | 51.0 |       |                                                    |                     |     |    |
| 23.10.2018                                     | 18.6 | 11.6 | 46.3 |       |                                                    |                     |     |    |
| 26.10.2018                                     | 22.2 | 14.3 | 54.3 |       |                                                    |                     |     |    |
| 30.10.2018                                     | 20.5 | 14.5 | 54.0 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

**ENTER the datewise concentration of pollutants**

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

**HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)**

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.08.2018                                     | 15.5 | 10.0 | 42.7 |       |                                                    |                     |     |    |
| 10.08.2018                                     | 13.0 | 9.7  | 35.5 |       |                                                    |                     |     |    |
| 14.08.2018                                     | 12.3 | 8.0  | 34.5 |       |                                                    |                     |     |    |
| 21.08.2018                                     | 12.0 | 8.7  | 36.5 |       |                                                    |                     |     |    |
| 24.08.2018                                     | 13.3 | 9.0  | 33.5 |       |                                                    |                     |     |    |
| 31.08.2018                                     | 14.0 | 9.3  | 37.5 |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |
|                                                |      |      |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                  |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 03.07.2018                                     | 14.5 | 9.0  | 43.0 |       |                                                    |                  |     |    |
| 06.07.2018                                     | 17.3 | 11.5 | 47.0 |       |                                                    |                  |     |    |
| 10.07.2018                                     | 13.0 | 7.0  | 29.5 |       |                                                    |                  |     |    |
| 13.07.2018                                     | 15.0 | 10.0 | 44.0 |       |                                                    |                  |     |    |
| 17.07.2018                                     | 13.0 | 8.3  | 35.0 |       |                                                    |                  |     |    |
| 20.07.2018                                     | 15.4 | 10.0 | 38.7 |       |                                                    |                  |     |    |
| 24.07.2018                                     | 16.3 | 10.3 | 42.0 |       |                                                    |                  |     |    |
| 27.07.2018                                     | 15.3 | 9.8  | 41.0 |       |                                                    |                  |     |    |
| 31.07.2018                                     | 14.0 | 9.0  | 34.0 |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



# Air Quality Index

STATION NAME , CODE & TYPE

Housing Board Complex, Kabir  
Nagar, Raipur 368 "R"

ENTER the datewise concentration of pollutants

| Date       | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|------|------|------|-------|--------------|---------------------|-----|----|
| 01.06.2018 | 13.0 | 9.5  | 41.5 |       |              |                     |     |    |
| 05.06.2018 | 16.3 | 11.2 | 51.7 |       |              |                     |     |    |
| 08.06.2018 | 11.5 | 9.0  | 39.0 |       |              |                     |     |    |
| 12.06.2018 | 14.0 | 9.7  | 45.0 |       |              |                     |     |    |
| 15.06.2018 | 15.0 | 11.0 | 50.0 |       |              |                     |     |    |
| 19.06.2018 | 12.4 | 10.0 | 43.7 |       |              |                     |     |    |
| 22.06.2018 | 15.2 | 10.7 | 46.7 |       |              |                     |     |    |
| 26.06.2018 | 14.0 | 10.0 | 38.5 |       |              |                     |     |    |
| 29.06.2018 | 13.0 | 9.6  | 39.3 |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |      |      |      |       |    |    |     |    | AQI   | Category     |
|------------|------|------|------|-------|----|----|-----|----|-------|--------------|
| Date       | NO2  | SO2  | PM10 | PM2.5 | O3 | CO | NH3 | Pb |       |              |
| 01.06.2018 | 13.0 | 9.5  | 41.5 |       |    |    |     |    | 41.50 | GOOD         |
| 05.06.2018 | 16.3 | 11.2 | 51.7 |       |    |    |     |    | 51.66 | SATISFACTORY |
| 08.06.2018 | 11.5 | 9.0  | 39.0 |       |    |    |     |    | 39.00 | GOOD         |
| 12.06.2018 | 14.0 | 9.7  | 45.0 |       |    |    |     |    | 45.00 | GOOD         |
| 15.06.2018 | 15.0 | 11.0 | 50.0 |       |    |    |     |    | 50.00 | GOOD         |
| 19.06.2018 | 12.4 | 10.0 | 43.7 |       |    |    |     |    | 43.66 | GOOD         |
| 22.06.2018 | 15.2 | 10.7 | 46.7 |       |    |    |     |    | 46.66 | GOOD         |
| 26.06.2018 | 14.0 | 10.0 | 38.5 |       |    |    |     |    | 38.50 | GOOD         |
| 29.06.2018 | 13.0 | 9.6  | 39.3 |       |    |    |     |    | 39.33 | GOOD         |
|            |      |      |      |       |    |    |     |    |       |              |

*Red*

*for*

*for*

# Air Quality Index

STATION NAME , CODE & TYPE

Wool Worth (I) Ltd, Sarora, Raipur,  
Chhattisgarh, 223 & "1"

ENTER the datewise concentration of pollutants

| Date       | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|------|------|------|-------|--------------|---------------------|-----|----|
| 04.06.2018 | 18.0 | 12.5 | 49.5 |       |              |                     |     |    |
| 07.06.2018 | 20.7 | 13.7 | 58.0 |       |              |                     |     |    |
| 11.06.2018 | 15.0 | 10.0 | 48.0 |       |              |                     |     |    |
| 14.06.2018 | 20.0 | 13.0 | 56.7 |       |              |                     |     |    |
| 18.06.2018 | 16.2 | 10.8 | 48.7 |       |              |                     |     |    |
| 21.06.2018 | 16.5 | 11.8 | 51.5 |       |              |                     |     |    |
| 25.06.2018 | 20.0 | 12.7 | 54.0 |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

## HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |       |       |       |       |    |    |     |    | AQI   | Category     |
|------------|-------|-------|-------|-------|----|----|-----|----|-------|--------------|
| Date       | NO2   | SO2   | PM10  | PM2.5 | O3 | CO | NH3 | Pb |       |              |
| 04.06.2018 | 22.50 | 20.63 | 49.50 |       |    |    |     |    | 58.00 | SATISFACTORY |
| 07.06.2018 | 25.83 | 19.08 | 58.00 |       |    |    |     |    | 58.00 | SATISFACTORY |
| 11.06.2018 | 18.75 | 12.50 | 48.00 |       |    |    |     |    | 48.00 | GOOD         |
| 14.06.2018 | 25.00 | 16.66 | 56.66 |       |    |    |     |    | 56.66 | SATISFACTORY |
| 18.06.2018 | 20.20 | 13.53 | 48.66 |       |    |    |     |    | 48.66 | GOOD         |
| 21.06.2018 | 20.63 | 14.60 | 51.50 |       |    |    |     |    | 51.50 | SATISFACTORY |
| 25.06.2018 | 25.00 | 15.85 | 54.00 |       |    |    |     |    | 54.00 | SATISFACTORY |
| 00-01-1900 | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
| 00-01-1900 | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
|            |       |       |       |       |    |    |     |    |       |              |

Rat

ka

S

# Air Quality Index

| STATION NAME, CODE & TYPE                      |      |      |      |       | Housing Board Complex, Rajbari<br>Nagar, Raipur 368 "B" |                     |     |    |
|------------------------------------------------|------|------|------|-------|---------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                         |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                            | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.05.2018                                     | 0.0  | 0.0  |      |       |                                                         |                     |     |    |
| 04.05.2018                                     | 0.0  | 0.0  |      |       |                                                         |                     |     |    |
| 08.05.2018                                     | 0.0  | 0.0  |      |       |                                                         |                     |     |    |
| 11.05.2018                                     | 0.0  | 0.0  |      |       |                                                         |                     |     |    |
| 15.05.2018                                     | 0.0  | 0.0  |      |       |                                                         |                     |     |    |
| 18.05.2018                                     | 0.0  | 0.0  |      |       |                                                         |                     |     |    |
| 22.05.2018                                     | 0.0  | 0.0  |      |       |                                                         |                     |     |    |
| 25.05.2018                                     | 15.0 | 11.8 | 64.3 |       |                                                         |                     |     |    |
| 29.05.2018                                     | 13.7 | 10.5 | 60.7 |       |                                                         |                     |     |    |
|                                                |      |      |      |       |                                                         |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

| HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI) |       |       |       |       |    |    |     |    |       |              |
|-----------------------------------------------|-------|-------|-------|-------|----|----|-----|----|-------|--------------|
| SUB-INDEX                                     |       |       |       |       |    |    |     |    | AQI   | Category     |
| Date                                          | NO2   | SO2   | PM10  | PM2.5 | O3 | CO | NH3 | Pb |       |              |
| 01.05.2018                                    | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
| 04.05.2018                                    | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
| 08.05.2018                                    | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
| 11.05.2018                                    | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
| 15.05.2018                                    | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
| 18.05.2018                                    | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
| 22.05.2018                                    | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
| 25.05.2018                                    | 18.75 | 14.79 | 64.33 |       |    |    |     |    | 64.33 | SATISFACTORY |
| 29.05.2018                                    | 17.06 | 13.13 | 60.66 |       |    |    |     |    | 60.66 | SATISFACTORY |
|                                               |       |       |       |       |    |    |     |    |       |              |

Rajbari Despathi

Rajbari

# Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Saraya, Raipur,<br>Chhattisgarh, 223 & "P" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.05.2018                                     | 20.2 | 13.3 | 75.3 |       |                                                                |                     |     |    |
| 07.05.2018                                     | 22.5 | 15.0 | 80.0 |       |                                                                |                     |     |    |
| 10.05.2018                                     | 21.3 | 14.7 | 78.3 |       |                                                                |                     |     |    |
| 14.05.2018                                     | 17.0 | 12.7 | 51.5 |       |                                                                |                     |     |    |
| 17.05.2018                                     | 17.3 | 13.0 | 71.0 |       |                                                                |                     |     |    |
| 21.05.2018                                     | 20.5 | 14.0 | 73.3 |       |                                                                |                     |     |    |
| 24.05.2018                                     | 18.8 | 12.3 | 63.3 |       |                                                                |                     |     |    |
| 28.05.2018                                     | 19.2 | 13.0 | 66.7 |       |                                                                |                     |     |    |
| 31.05.2018                                     | 16.7 | 12.0 | 56.0 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

| HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI) |       |       |       |       |    |    |     |    |       |              |
|-----------------------------------------------|-------|-------|-------|-------|----|----|-----|----|-------|--------------|
| SUB INDEX                                     |       |       |       |       |    |    |     |    | AQI   | Category     |
| Date                                          | NO2   | SO2   | PM10  | PM2.5 | O3 | CO | NH3 | Pb |       |              |
| 03.05.2018                                    | 25.20 | 16.66 | 75.33 |       |    |    |     |    | 75.33 | SATISFACTORY |
| 07.05.2018                                    | 28.13 | 18.75 | 80.00 |       |    |    |     |    | 80.00 | SATISFACTORY |
| 10.05.2018                                    | 26.66 | 18.33 | 78.33 |       |    |    |     |    | 78.33 | SATISFACTORY |
| 14.05.2018                                    | 21.33 | 15.83 | 51.50 |       |    |    |     |    | 51.50 | SATISFACTORY |
| 17.05.2018                                    | 21.66 | 16.25 | 71.00 |       |    |    |     |    | 71.00 | SATISFACTORY |
| 21.05.2018                                    | 25.63 | 17.50 | 73.33 |       |    |    |     |    | 73.33 | SATISFACTORY |
| 24.05.2018                                    | 23.54 | 15.41 | 63.33 |       |    |    |     |    | 63.33 | SATISFACTORY |
| 28.05.2018                                    | 23.95 | 16.25 | 66.66 |       |    |    |     |    | 66.66 | SATISFACTORY |
| 31.05.2018                                    | 20.83 | 15.00 | 56.00 |       |    |    |     |    | 56.00 | SATISFACTORY |
|                                               |       |       |       |       |    |    |     |    |       |              |

Ravi Kishor T. S. Patil

yes

## Air Quality Index

STATION NAME , CODE & TYPE

Housing Board Complex, Kabir Nagar,  
Raipur 368 "R"

ENTER the datewise concentration of pollutants

| Date     | NO2  | SO2  | PM10 | PM2.5 | O3 (8hrs) | CO (8 hrs)<br>mg/m <sup>3</sup> | NH3 | Pb |
|----------|------|------|------|-------|-----------|---------------------------------|-----|----|
| 03-04-18 | 14.3 | 13.3 | 76.0 |       |           |                                 |     |    |
| 06-04-18 | 13.0 | 12.0 | 70.7 |       |           |                                 |     |    |
| 10-04-18 | 15.2 | 12.7 | 73.7 |       |           |                                 |     |    |
| 13-04-18 | 13.3 | 12.0 | 67.7 |       |           |                                 |     |    |
| 17-04-18 | 13.5 | 10.5 | 58.5 |       |           |                                 |     |    |
| 20-04-18 | 15.0 | 11.8 | 65.3 |       |           |                                 |     |    |
|          |      |      |      |       |           |                                 |     |    |
|          |      |      |      |       |           |                                 |     |    |
|          |      |      |      |       |           |                                 |     |    |
|          |      |      |      |       |           |                                 |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

*HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)*

| SUB INDEX |     |     |       |       |      |      |      |      | AQI   | Category     |
|-----------|-----|-----|-------|-------|------|------|------|------|-------|--------------|
| Date      | NO2 | SO2 | PM10  | PM2.5 | O3   | CO   | NH3  | Pb   |       |              |
| 03-04-18  |     |     | 76.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 76.00 | SATISFACTORY |
| 06-04-18  |     |     | 70.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 70.66 | SATISFACTORY |
| 10-04-18  |     |     | 73.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 73.66 | SATISFACTORY |
| 13-04-18  |     |     | 67.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 67.66 | SATISFACTORY |
| 17-04-18  |     |     | 58.50 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 58.50 | SATISFACTORY |
| 20-04-18  |     |     | 65.33 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 65.33 | SATISFACTORY |
|           |     |     |       |       |      |      |      |      |       |              |
|           |     |     |       |       |      |      |      |      |       |              |
|           |     |     |       |       |      |      |      |      |       |              |
|           |     |     |       |       |      |      |      |      |       |              |

*Raj Raj Tishko*

*Kr*



# Air Quality Index

| STATION'S NAME, CODE & TYPE                    |      |      |      | Date: 2018-04-18 Location: Ram Raj Tirth, Jammu<br>Station code: 275 & 7 |           |                     |     |    |
|------------------------------------------------|------|------|------|--------------------------------------------------------------------------|-----------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |                                                                          |           |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5                                                                    | O3 (8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02-04-18                                       | 24.3 | 15.3 | 84.3 |                                                                          |           |                     |     |    |
| 05-04-2018                                     | 24.0 | 15.0 | 83.0 |                                                                          |           |                     |     |    |
| 09-04-2018                                     | 18.7 | 15.7 | 76.3 |                                                                          |           |                     |     |    |
| 12-04-2018                                     | 25.8 | 18.7 | 89.7 |                                                                          |           |                     |     |    |
| 16-04-18                                       | 18.5 | 13.3 | 68.5 |                                                                          |           |                     |     |    |
| 19-04-18                                       | 20.8 | 14.8 | 81.0 |                                                                          |           |                     |     |    |
| 23-04-2018                                     | 22.2 | 15.0 | 82.7 |                                                                          |           |                     |     |    |
| 26-04-2018                                     | 19.2 | 13.0 | 68.7 |                                                                          |           |                     |     |    |
|                                                |      |      |      |                                                                          |           |                     |     |    |
|                                                |      |      |      |                                                                          |           |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

| HERE IS YOUR STATION'S AIR QUALITY INDEX/GRAD |       |       |       |       |      |      |      |      |       |              |
|-----------------------------------------------|-------|-------|-------|-------|------|------|------|------|-------|--------------|
| SUB INDEX                                     |       |       |       |       |      |      |      |      | AQI   | Category     |
| Date                                          | NO2   | SO2   | PM10  | PM2.5 | O3   | CO   | NH3  | Pb   |       |              |
| 02-04-18                                      | 30.63 | 19.38 | 84.33 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 84.33 | SATISFACTORY |
| 05-04-2018                                    | 30.00 | 18.75 | 83.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 83.00 | SATISFACTORY |
| 09-04-2018                                    | 23.33 | 19.58 | 76.33 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 76.33 | SATISFACTORY |
| 12-04-2018                                    | 33.29 | 23.33 | 89.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 89.66 | SATISFACTORY |
| 16-04-18                                      | 23.13 | 16.36 | 68.30 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 68.50 | SATISFACTORY |
| 19-04-18                                      | 26.04 | 18.54 | 81.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 81.00 | SATISFACTORY |
| 23-04-2018                                    | 27.20 | 18.75 | 82.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 82.66 | SATISFACTORY |
| 26-04-2018                                    | 23.95 | 16.25 | 68.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 68.66 | SATISFACTORY |
|                                               |       |       |       |       |      |      |      |      |       |              |
|                                               |       |       |       |       |      |      |      |      |       |              |

Ram Raj Tirth

Yr

# Air Quality Index

STATION NAME , CODE & TYPE

Housing Board Complex, Kabir  
Nagar, Raipur 368 "R"

ENTER the datewise concentration of pollutants

| Date       | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|------|------|------|-------|--------------|---------------------|-----|----|
| 06.03.2018 | 14.7 | 13.8 | 83.7 |       |              |                     |     |    |
| 09.03.2018 | 11.2 | 12.2 | 72.0 |       |              |                     |     |    |
| 13.03.2018 | 15.2 | 13.3 | 81.3 |       |              |                     |     |    |
| 20.03.2018 | 14.2 | 13.5 | 82.0 |       |              |                     |     |    |
| 23.03.2018 | 12.6 | 13.0 | 69.7 |       |              |                     |     |    |
| 27.03.2018 | 14.8 | 13.7 | 76.7 |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |       |       |       |       |      |      |      |      | AQI   | Category     |
|------------|-------|-------|-------|-------|------|------|------|------|-------|--------------|
| Date       | NO2   | SO2   | PM10  | PM2.5 | O3   | CO   | NH3  | Pb   |       |              |
| 06.03.2018 | 18.33 | 17.29 | 83.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 83.66 | SATISFACTORY |
| 09.03.2018 | 13.95 | 15.20 | 72.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 72.00 | SATISFACTORY |
| 13.03.2018 | 18.95 | 16.66 | 81.33 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 81.33 | SATISFACTORY |
| 20.03.2018 | 17.70 | 16.88 | 82.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 82.00 | SATISFACTORY |
| 23.03.2018 | 15.75 | 16.25 | 69.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 69.66 | SATISFACTORY |
| 27.03.2018 | 18.54 | 17.08 | 76.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 76.66 | SATISFACTORY |
|            |       |       |       |       |      |      |      |      |       |              |
|            |       |       |       |       |      |      |      |      |       |              |
|            |       |       |       |       |      |      |      |      |       |              |
|            |       |       |       |       |      |      |      |      |       |              |

R.T

Ka



# Air Quality Index

STATION NAME , CODE & TYPE

Wool Worth (I) Ltd. Sarora, Raipur,  
Chhattisgarh. 223 & "I"

ENTER the datewise concentration of pollutants

| Date       | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|------|------|------|-------|--------------|---------------------|-----|----|
| 01.03.2018 | 11.3 | 10.7 | 69.3 |       |              |                     |     |    |
| 05.03.2018 | 21.2 | 17.8 | 87.7 |       |              |                     |     |    |
| 08.03.2018 | 18.7 | 15.7 | 76.3 |       |              |                     |     |    |
| 12.03.2018 | 25.8 | 18.7 | 89.7 |       |              |                     |     |    |
| 15.03.2018 | 23.8 | 16.5 | 86.0 |       |              |                     |     |    |
| 19.03.2018 | 25.8 | 17.0 | 90.3 |       |              |                     |     |    |
| 22.03.2018 | 25.5 | 16.3 | 89.3 |       |              |                     |     |    |
| 26.03.2018 | 24.3 | 15.7 | 85.7 |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |       |       |       |       |    |    |     |    | AQI   | Category     |
|------------|-------|-------|-------|-------|----|----|-----|----|-------|--------------|
| Date       | NO2   | SO2   | PM10  | PM2.5 | O3 | CO | NH3 | Pb |       |              |
| 01.03.2018 | 14.16 | 13.33 | 69.33 |       |    |    |     |    | 69.33 | SATISFACTORY |
| 05.03.2018 | 26.43 | 22.29 | 87.66 |       |    |    |     |    | 87.66 | SATISFACTORY |
| 08.03.2018 | 23.33 | 19.58 | 76.33 |       |    |    |     |    | 76.33 | SATISFACTORY |
| 12.03.2018 | 32.29 | 23.33 | 89.66 |       |    |    |     |    | 89.66 | SATISFACTORY |
| 15.03.2018 | 29.79 | 20.63 | 86.00 |       |    |    |     |    | 86.00 | SATISFACTORY |
| 19.03.2018 | 32.29 | 21.25 | 90.33 |       |    |    |     |    | 90.33 | SATISFACTORY |
| 22.03.2018 | 31.88 | 20.41 | 89.33 |       |    |    |     |    | 89.33 | SATISFACTORY |
| 26.03.2018 | 30.41 | 19.58 | 85.66 |       |    |    |     |    | 85.66 | SATISFACTORY |
| 01/00/00   | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
|            |       |       |       |       |    |    |     |    |       |              |

RA

Kale



# Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |           |                  |     |    |
|------------------------------------------------|------|------|------|----------------------------------------------------|-----------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |                                                    |           |                  |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5                                              | O3 (8hrs) | CO (8 hrs) mg/m3 | NH3 | Pb |
| 02.02.2018                                     | 0.0  | 0.0  | 77.3 |                                                    |           |                  |     |    |
| 06.02.2018                                     | 0.0  | 0.0  | 88.7 |                                                    |           |                  |     |    |
| 09.02.2018                                     | 0.0  | 0.0  | 77.0 |                                                    |           |                  |     |    |
| 13.02.2018                                     | 0.0  | 0.0  | 74.0 |                                                    |           |                  |     |    |
| 16.02.2018                                     | 0.0  | 0.0  | 89.7 |                                                    |           |                  |     |    |
| 20.02.2018                                     | 0.0  | 0.0  | 78.3 |                                                    |           |                  |     |    |
| 23.02.2018                                     | 20.7 | 13.5 | 78.0 |                                                    |           |                  |     |    |
| 27.02.2018                                     | 21.2 | 13.7 | 78.3 |                                                    |           |                  |     |    |
|                                                |      |      |      |                                                    |           |                  |     |    |
|                                                |      |      |      |                                                    |           |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

| HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI) |                 |                 |                  |                   |                |    |                 |    |       |              |
|-----------------------------------------------|-----------------|-----------------|------------------|-------------------|----------------|----|-----------------|----|-------|--------------|
| SUB INDEX                                     |                 |                 |                  |                   |                |    |                 |    | AQI   | Category     |
| Date                                          | NO <sub>2</sub> | SO <sub>2</sub> | PM <sub>10</sub> | PM <sub>2.5</sub> | O <sub>3</sub> | CO | NH <sub>3</sub> | Pb |       |              |
| 02.02.2018                                    | 0.00            | 0.00            | 77.30            |                   |                |    |                 |    | 77.30 | SATISFACTORY |
| 06.02.2018                                    | 0.00            | 0.00            | 88.66            |                   |                |    |                 |    | 88.66 | SATISFACTORY |
| 09.02.2018                                    | 0.00            | 0.00            | 77.00            |                   |                |    |                 |    | 77.00 | SATISFACTORY |
| 13.02.2018                                    | 0.00            | 0.00            | 74.00            |                   |                |    |                 |    | 74.00 | SATISFACTORY |
| 16.02.2018                                    | 0.00            | 0.00            | 89.66            |                   |                |    |                 |    | 89.66 | SATISFACTORY |
| 20.02.2018                                    | 0.00            | 0.00            | 78.33            |                   |                |    |                 |    | 78.33 | SATISFACTORY |
| 23.02.2018                                    | 20.83           | 13.88           | 78.00            |                   |                |    |                 |    | 78.00 | SATISFACTORY |
| 27.02.2018                                    | 21.45           | 13.78           | 78.33            |                   |                |    |                 |    | 78.33 | SATISFACTORY |
|                                               | 0.00            | 0.00            | 0.00             |                   |                |    |                 |    | 0.00  |              |
|                                               |                 |                 |                  |                   |                |    |                 |    |       |              |

Rat

# Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |              |                    |     |    |
|------------------------------------------------|------|------|------|----------------------------------------------------------------|--------------|--------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |                                                                |              |                    |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5                                                          | O3<br>(8hrs) | CO (8hrs)<br>mg/m3 | NH3 | Pb |
| 01.02.2018                                     | 0.0  | 0.0  | 88.0 |                                                                |              |                    |     |    |
| 05.02.2018                                     | 0.0  | 0.0  | 92.0 |                                                                |              |                    |     |    |
| 08.02.2018                                     | 0.0  | 0.0  | 85.7 |                                                                |              |                    |     |    |
| 12.03.2018                                     | 0.0  | 0.0  | 88.5 |                                                                |              |                    |     |    |
| 15.02.2018                                     | 0.0  | 0.0  | 96.3 |                                                                |              |                    |     |    |
| 19.02.2018                                     | 0.0  | 0.0  | 91.0 |                                                                |              |                    |     |    |
| 22.02.2018                                     | 25.0 | 18.2 | 89.3 |                                                                |              |                    |     |    |
| 26.02.2018                                     | 25.7 | 18.7 | 90.3 |                                                                |              |                    |     |    |
|                                                |      |      |      |                                                                |              |                    |     |    |
|                                                |      |      |      |                                                                |              |                    |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

| HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI) |       |       |       |       |    |    |     |    |       |              |
|-----------------------------------------------|-------|-------|-------|-------|----|----|-----|----|-------|--------------|
| SUB INDEX                                     |       |       |       |       |    |    |     |    | AQI   | Category     |
| Date                                          | NO2   | SO2   | PM10  | PM2.5 | O3 | CO | NH3 | Pb |       |              |
| 01.02.2018                                    | 0.00  | 0.00  | 88.00 |       |    |    |     |    | 88.00 | SATISFACTORY |
| 05.02.2018                                    | 0.00  | 0.00  | 92.00 |       |    |    |     |    | 92.00 | SATISFACTORY |
| 08.02.2018                                    | 0.00  | 0.00  | 85.66 |       |    |    |     |    | 85.66 | SATISFACTORY |
| 12.03.2018                                    | 0.00  | 0.00  | 88.50 |       |    |    |     |    | 88.50 | SATISFACTORY |
| 15.02.2018                                    | 0.00  | 0.00  | 96.33 |       |    |    |     |    | 96.33 | SATISFACTORY |
| 19.02.2018                                    | 0.00  | 0.00  | 91.00 |       |    |    |     |    | 91.00 | SATISFACTORY |
| 22.02.2018                                    | 31.25 | 22.70 | 89.33 |       |    |    |     |    | 89.33 | SATISFACTORY |
| 26.02.2018                                    | 32.08 | 23.33 | 90.33 |       |    |    |     |    | 90.33 | SATISFACTORY |
| 00-01-00                                      | 0.00  | 0.00  | 0.00  |       |    |    |     |    | 0.00  |              |
|                                               |       |       |       |       |    |    |     |    |       |              |

Rat



**Housing Board Complex, Kabir  
Nagar, Raipur 368 "R"**

**ENTER** the datewise concentration of pollutants

| Index   | Category    |
|---------|-------------|
| 401-500 | SEVERE      |
| 301-400 | VERY-POOR   |
| 201-300 | POOR        |
| 101-200 | MODERATE    |
| 51-100  | SATISFACTOR |
| 0-50    | GOOD        |

**HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)**

[illegible]

# Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

STATION NAME , CODE & TYPE

Housing Board Complex, Kabir  
Nagar, Raipur 368 "R"

ENTER the datewise concentration of pollutants

| Date       | NO2 | SO2 | PM10 | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|-----|-----|------|-------|--------------|---------------------|-----|----|
| 01.12.2017 | 0.0 | 0.0 | 72.7 |       |              |                     |     |    |
| 05.12.2017 | 0.0 | 0.0 | 85.3 |       |              |                     |     |    |
| 08.12.2017 | 0.0 | 0.0 | 70.3 |       |              |                     |     |    |
| 12.12.2017 | 0.0 | 0.0 | 92.3 |       |              |                     |     |    |
| 15.12.2017 | 0.0 | 0.0 | 83.3 |       |              |                     |     |    |
| 19.12.2017 | 0.0 | 0.0 | 91.3 |       |              |                     |     |    |
| 22.12.2017 | 0.0 | 0.0 | 79.3 |       |              |                     |     |    |
| 26.12.2017 | 0.0 | 0.0 | 89.3 |       |              |                     |     |    |
| 29.12.2017 | 0.0 | 0.0 | 82.7 |       |              |                     |     |    |
|            |     |     |      |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |      |      |       |       |    |    |     |    | AQI   | Category     |
|------------|------|------|-------|-------|----|----|-----|----|-------|--------------|
| Date       | NO2  | SO2  | PM10  | PM2.5 | O3 | CO | NH3 | Pb |       |              |
| 01.12.2017 | 0.00 | 0.00 | 72.66 |       |    |    |     |    | 72.66 | SATISFACTORY |
| 05.12.2017 | 0.00 | 0.00 | 85.33 |       |    |    |     |    | 85.33 | SATISFACTORY |
| 08.12.2017 | 0.00 | 0.00 | 70.33 |       |    |    |     |    | 70.33 | SATISFACTORY |
| 12.12.2017 | 0.00 | 0.00 | 92.33 |       |    |    |     |    | 92.33 | SATISFACTORY |
| 15.12.2017 | 0.00 | 0.00 | 83.33 |       |    |    |     |    | 83.33 | SATISFACTORY |
| 19.12.2017 | 0.00 | 0.00 | 91.33 |       |    |    |     |    | 91.33 | SATISFACTORY |
| 22.12.2017 | 0.00 | 0.00 | 79.33 |       |    |    |     |    | 79.33 | SATISFACTORY |
| 26.12.2017 | 0.00 | 0.00 | 89.33 |       |    |    |     |    | 89.33 | SATISFACTORY |
| 29.12.2017 | 0.00 | 0.00 | 82.66 |       |    |    |     |    | 82.66 | SATISFACTORY |
|            |      |      |       |       |    |    |     |    |       |              |

Raj Raj Tripathi

KR



# Air Quality Index

STATION NAME , CODE & TYPE

Wool Worth (I) Ltd, Sarora, Raipur,  
Chhattisgarh, 223 & "I"

ENTER the datewise concentration of pollutants

| Date       | NO2 | SO2 | PM10 | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|-----|-----|------|-------|--------------|---------------------|-----|----|
| 04.12.2017 | 0.0 | 0.0 | 96.3 |       |              |                     |     |    |
| 07.12.2017 | 0.0 | 0.0 | 95.7 |       |              |                     |     |    |
| 11.12.2017 | 0.0 | 0.0 | 99.3 |       |              |                     |     |    |
| 14.12.2017 | 0.0 | 0.0 | 90.0 |       |              |                     |     |    |
| 21.12.2017 | 0.0 | 0.0 | 99.7 |       |              |                     |     |    |
| 28.12.2017 | 0.0 | 0.0 | 97.0 |       |              |                     |     |    |
|            | 0.0 | 0.0 | 0.0  |       |              |                     |     |    |
|            | 0.0 | 0.0 | 0.0  |       |              |                     |     |    |
|            | 0.0 | 0.0 | 0.0  |       |              |                     |     |    |
|            |     |     |      |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |      |      |       |       |    |    |     |    | AQI   | Category     |
|------------|------|------|-------|-------|----|----|-----|----|-------|--------------|
| Date       | NO2  | SO2  | PM10  | PM2.5 | O3 | CO | NH3 | Pb |       |              |
| 04.12.2017 | 0.00 | 0.00 | 96.33 |       |    |    |     |    | 96.33 | SATISFACTORY |
| 07.12.2017 | 0.00 | 0.00 | 95.66 |       |    |    |     |    | 95.66 | SATISFACTORY |
| 11.12.2017 | 0.00 | 0.00 | 99.33 |       |    |    |     |    | 99.33 | SATISFACTORY |
| 14.12.2017 | 0.00 | 0.00 | 90.00 |       |    |    |     |    | 90.00 | SATISFACTORY |
| 21.12.2017 | 0.00 | 0.00 | 99.66 |       |    |    |     |    | 99.66 | SATISFACTORY |
| 28.12.2017 | 0.00 | 0.00 | 97.00 |       |    |    |     |    | 97.00 | SATISFACTORY |
| 00-01-1900 | 0.00 | 0.00 | 0.00  |       |    |    |     |    | 0.00  |              |
| 00-01-1900 | 0.00 | 0.00 | 0.00  |       |    |    |     |    | 0.00  |              |
| 00-01-1900 | 0.00 | 0.00 | 0.00  |       |    |    |     |    | 0.00  |              |
|            |      |      |       |       |    |    |     |    |       |              |

Ravi Raj Tulpethi

for

## Air Quality Index

STATION NAME , CODE &amp; TYPE

Wool Worth (I) Ltd, Sarora, Raipur,  
Chhattisgarh, 223 & "I"

**ENTER** the datewise concentration of pollutants

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

[illegible]



Housing Board Complex, Kabir  
Nagar, Raipur 368 "R"

ENTER the datewise concentration of pollutants

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

**HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)**

[illegible]



# Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Housing Board Complex, Kabir Nagar, Raipur-368 "R" |                  |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                    |                  |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 10.10.2017                                     | 18.0 | 8.0  | 35.5 |       |                                                    |                  |     |    |
| 13.10.2017                                     | 15.7 | 6.8  | 28.0 |       |                                                    |                  |     |    |
| 17.10.2017                                     | 20.2 | 9.5  | 49.7 |       |                                                    |                  |     |    |
| 24.10.2017                                     | 18.2 | 8.0  | 38.0 |       |                                                    |                  |     |    |
| 27.10.2017                                     | 20.5 | 10.7 | 58.7 |       |                                                    |                  |     |    |
| 31.10.2017                                     | 23.0 | 12.0 | 70.7 |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |
|                                                |      |      |      |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

| HERE IS YOUR STATION'S AIR QUALITY INDEX (AQI) |       |       |       |       |      |      |      |      |       |              |
|------------------------------------------------|-------|-------|-------|-------|------|------|------|------|-------|--------------|
| SUB INDEX                                      |       |       |       |       |      |      |      |      | AQI   | Category     |
| Date                                           | NO2   | SO2   | PM10  | PM2.5 | O3   | CO   | NH3  | Pb   |       |              |
| 10.10.2017                                     | 22.50 | 10.00 | 35.50 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 35.50 | GOOD         |
| 13.10.2017                                     | 19.58 | 8.54  | 28.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 28.00 | GOOD         |
| 17.10.2017                                     | 25.20 | 11.88 | 49.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 49.66 | GOOD         |
| 24.10.2017                                     | 22.70 | 10.00 | 38.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 38.00 | GOOD         |
| 27.10.2017                                     | 25.63 | 13.33 | 58.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 58.66 | SATISFACTORY |
| 31.10.2017                                     | 28.75 | 15.00 | 70.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 70.66 | SATISFACTORY |
|                                                |       |       |       |       |      |      |      |      |       |              |
|                                                |       |       |       |       |      |      |      |      |       |              |
|                                                |       |       |       |       |      |      |      |      |       |              |
|                                                |       |       |       |       |      |      |      |      |       |              |

Rat

Ka

# Air Quality Index

| STATION NAME, CODE & TYPE                      |      |      |      |       | Wool Worth (I) Ltd, Sectors, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|-----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                 |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                    | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 09.10.2017                                     | 21.0 | 11.0 | 42.0 |       |                                                                 |                     |     |    |
| 12.10.2017                                     | 21.3 | 10.3 | 41.7 |       |                                                                 |                     |     |    |
| 16.10.2017                                     | 22.5 | 14.2 | 71.7 |       |                                                                 |                     |     |    |
| 23.10.2017                                     | 22.7 | 13.5 | 65.7 |       |                                                                 |                     |     |    |
| 26.10.2017                                     | 22.8 | 13.3 | 71.3 |       |                                                                 |                     |     |    |
| 30.10.2017                                     | 22.2 | 13.3 | 71.0 |       |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |
|                                                |      |      |      |       |                                                                 |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

| HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI) |       |       |       |       |      |      |      |      |       |              |
|-----------------------------------------------|-------|-------|-------|-------|------|------|------|------|-------|--------------|
| SUB INDEX                                     |       |       |       |       |      |      |      |      | AQI   | Category     |
| Date                                          | NO2   | SO2   | PM10  | PM2.5 | O3   | CO   | NH3  | Pb   |       |              |
| 09.10.2017                                    | 26.25 | 15.75 | 42.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 42.00 | GOOD         |
| 12.10.2017                                    | 26.66 | 12.91 | 41.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 41.66 | GOOD         |
| 16.10.2017                                    | 28.13 | 17.70 | 71.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 71.66 | SATISFACTORY |
| 23.10.2017                                    | 28.33 | 16.88 | 65.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 65.66 | SATISFACTORY |
| 26.10.2017                                    | 28.54 | 16.66 | 71.33 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 71.33 | SATISFACTORY |
| 30.10.2017                                    | 27.70 | 16.66 | 71.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 71.00 | SATISFACTORY |
|                                               |       |       |       |       |      |      |      |      |       |              |
|                                               |       |       |       |       |      |      |      |      |       |              |
|                                               |       |       |       |       |      |      |      |      |       |              |
|                                               |       |       |       |       |      |      |      |      |       |              |

Rat

Ksh



# Air Quality Index

STATION NAME , CODE & TYPE

Housing Board Complex, Kabir  
Nagar, Raipur 368 "R"

ENTER the datewise concentration of pollutants

| Date       | NO2  | SO2 | PM10 | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|------|-----|------|-------|--------------|---------------------|-----|----|
| 01.09.2017 | 17.3 | 7.5 | 36.7 |       |              |                     |     |    |
| 05.09.2017 | 16.2 | 7.8 | 29.0 |       |              |                     |     |    |
| 08.09.2017 | 16.7 | 7.8 | 36.7 |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |
|            |      |     |      |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |       |      |       |       |      |      |      |      | AQI   | Category |
|------------|-------|------|-------|-------|------|------|------|------|-------|----------|
| Date       | NO2   | SO2  | PM10  | PM2.5 | O3   | CO   | NH3  | Pb   |       |          |
| 01.09.2017 | 21.56 | 9.38 | 36.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 36.66 | GOOD     |
| 05.09.2017 | 20.20 | 9.79 | 29.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 29.00 | GOOD     |
| 08.09.2017 | 20.83 | 9.79 | 36.66 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 36.66 | GOOD     |
|            |       |      |       |       |      |      |      |      |       |          |
|            |       |      |       |       |      |      |      |      |       |          |
|            |       |      |       |       |      |      |      |      |       |          |
|            |       |      |       |       |      |      |      |      |       |          |
|            |       |      |       |       |      |      |      |      |       |          |
|            |       |      |       |       |      |      |      |      |       |          |
|            |       |      |       |       |      |      |      |      |       |          |
|            |       |      |       |       |      |      |      |      |       |          |

Ras(Rc) Tspathi

Kate

# Air Quality Index

STATION NAME , CODE & TYPE

Wool Worth (I) Ltd, Sarora, Raipur,  
Chhattisgarh, 223 & "I"

ENTER the datewise concentration of pollutants

| Date       | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|------|------|------|-------|--------------|---------------------|-----|----|
| 04.09.2017 | 21.0 | 9.8  | 41.3 |       |              |                     |     |    |
| 07.09.2017 | 20.3 | 10.2 | 41.3 |       |              |                     |     |    |
| 11.09.2017 | 16.0 | 7.8  | 40.5 |       |              |                     |     |    |
| 14.09.2017 | 19.0 | 7.8  | 41.5 |       |              |                     |     |    |
| 18.09.2017 | 19.8 | 7.7  | 36.0 |       |              |                     |     |    |
| 21.09.2017 | 16.2 | 7.7  | 34.0 |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |
|            |      |      |      |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |       |       |       |       |      |      |      |      | AQI   | Category |
|------------|-------|-------|-------|-------|------|------|------|------|-------|----------|
| Date       | NO2   | SO2   | PM10  | PM2.5 | O3   | CO   | NH3  | Pb   |       |          |
| 04.09.2017 | 26.25 | 12.29 | 41.33 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 41.33 | GOOD     |
| 07.09.2017 | 25.41 | 12.70 | 41.33 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 41.33 | GOOD     |
| 11.09.2017 | 20.00 | 9.69  | 40.50 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 40.50 | GOOD     |
| 14.09.2017 | 23.75 | 9.69  | 41.50 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 41.50 | GOOD     |
| 18.09.2017 | 24.79 | 9.58  | 36.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 36.00 | GOOD     |
| 21.09.2017 | 20.20 | 9.58  | 34.00 | 0.00  | 0.00 | 0.00 | 0.00 | 0.00 | 34.00 | GOOD     |
|            |       |       |       |       |      |      |      |      |       |          |
|            |       |       |       |       |      |      |      |      |       |          |
|            |       |       |       |       |      |      |      |      |       |          |
|            |       |       |       |       |      |      |      |      |       |          |

Ron Raj Tripathi

10/9/17

## Air Quality Index

|                                                |      |     |      |       |                                                                |                     |     |    |
|------------------------------------------------|------|-----|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| STATION NAME , CODE & TYPE                     |      |     |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
| ENTER the datewise concentration of pollutants |      |     |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.08.2017                                     | 19.8 | 8.0 | 37.0 |       |                                                                |                     |     |    |
| 10.08.2017                                     | 22.0 | 9.5 | 41.7 |       |                                                                |                     |     |    |
| 14.08.2017                                     | 21.3 | 7.3 | 29.0 |       |                                                                |                     |     |    |
| 17.08.2017                                     | 20.8 | 9.0 | 37.5 |       |                                                                |                     |     |    |
| 21.08.2017                                     | 19.2 | 7.8 | 35.7 |       |                                                                |                     |     |    |
| 24.08.2017                                     | 18.6 | 6.2 | 25.3 |       |                                                                |                     |     |    |
| 31.08.2017                                     | 18.2 | 8.0 | 36.3 |       |                                                                |                     |     |    |
|                                                |      |     |      |       |                                                                |                     |     |    |
|                                                |      |     |      |       |                                                                |                     |     |    |
|                                                |      |     |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |     |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                  |     |    |
|------------------------------------------------|------|-----|------|-------|----------------------------------------------------|------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |     |      |       |                                                    |                  |     |    |
| Date                                           | NO2  | SO2 | PM10 | PM2.5 | O3 (8hrs)                                          | CO (8 hrs) mg/m3 | NH3 | Pb |
| 01.08.2017                                     | 12.0 | 2.5 | 21.0 |       |                                                    |                  |     |    |
| 04.08.2017                                     | 17.5 | 7.3 | 35.7 |       |                                                    |                  |     |    |
| 08.08.2017                                     | 17.2 | 7.0 | 30.7 |       |                                                    |                  |     |    |
| 11.08.2017                                     | 15.8 | 6.2 | 29.3 |       |                                                    |                  |     |    |
| 18.08.2017                                     | 13.3 | 5.0 | 30.5 |       |                                                    |                  |     |    |
| 22.08.2017                                     | 12.5 | 4.5 | 25.0 |       |                                                    |                  |     |    |
| 25.08.2017                                     | 15.0 | 5.0 | 24.0 |       |                                                    |                  |     |    |
| 29.08.2017                                     | 16.5 | 5.3 | 27.0 |       |                                                    |                  |     |    |
|                                                |      |     |      |       |                                                    |                  |     |    |
|                                                |      |     |      |       |                                                    |                  |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |     |      |       | Housing Board Complex, Kabir Nagar, Raipur 368 "R" |                     |     |    |
|------------------------------------------------|------|-----|------|-------|----------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |     |      |       |                                                    |                     |     |    |
| Date                                           | NO2  | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.07.2017                                     | 20.2 | 7.3 | 35.3 |       |                                                    |                     |     |    |
| 07.07.2017                                     | 14.8 | 5.5 | 31.0 |       |                                                    |                     |     |    |
| 11.07.2017                                     | 22.3 | 8.3 | 35.5 |       |                                                    |                     |     |    |
| 14.07.2017                                     | 12.7 | 3.7 | 29.0 |       |                                                    |                     |     |    |
| 18.07.2017                                     | 15.8 | 6.3 | 33.5 |       |                                                    |                     |     |    |
| 21.07.2017                                     | 18.0 | 6.3 | 23.5 |       |                                                    |                     |     |    |
| 25.07.2017                                     | 18.8 | 6.5 | 34.5 |       |                                                    |                     |     |    |
| 28.07.2017                                     | 13.5 | 6.0 | 30.0 |       |                                                    |                     |     |    |
|                                                |      |     |      |       |                                                    |                     |     |    |
|                                                |      |     |      |       |                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

|                                                |      |      |      |       |                                                                |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03/07/2017                                     | 21.2 | 9.7  | 43.0 |       |                                                                |                     |     |    |
| 06.07.2017                                     | 22.0 | 9.7  | 43.7 |       |                                                                |                     |     |    |
| 10.07.2017                                     | 17.0 | 4.5  | 20.0 |       |                                                                |                     |     |    |
| 13.07.2017                                     | 19.7 | 6.3  | 34.0 |       |                                                                |                     |     |    |
| 17.07.2017                                     | 16.5 | 5.5  | 21.5 |       |                                                                |                     |     |    |
| 20.07.2017                                     | 23.8 | 10.2 | 46.3 |       |                                                                |                     |     |    |
| 27.07.2017                                     | 16.5 | 4.5  | 23.0 |       |                                                                |                     |     |    |
| 31.07.2017                                     | 20.5 | 7.8  | 29.5 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |     |      |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|-----|------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |     |      |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2 | PM10 | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.06.2017                                     | 22.8 | 8.7 | 59.7 |       |                                                                    |                     |     |    |
| 06.06.2017                                     | 25.3 | 9.7 | 65.3 |       |                                                                    |                     |     |    |
| 13.06.2017                                     | 19.6 | 6.6 | 41.7 |       |                                                                    |                     |     |    |
| 16.06.2017                                     | 19.7 | 6.2 | 32.3 |       |                                                                    |                     |     |    |
| 20.06.2017                                     | 21.0 | 8.5 | 63.0 |       |                                                                    |                     |     |    |
| 23.06.2017                                     | 21.5 | 8.0 | 42.0 |       |                                                                    |                     |     |    |
| 27.06.2017                                     | 21.0 | 8.5 | 45.0 |       |                                                                    |                     |     |    |
| 30.06.2017                                     | 19.0 | 5.3 | 39.5 |       |                                                                    |                     |     |    |
|                                                |      |     |      |       |                                                                    |                     |     |    |
|                                                |      |     |      |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.06.2017                                     | 29.0 | 10.3 | 76.3 |       |                                                                |                     |     |    |
| 05.06.2017                                     | 22.3 | 7.2  | 50.7 |       |                                                                |                     |     |    |
| 08.06.2017                                     | 27.5 | 10.3 | 70.3 |       |                                                                |                     |     |    |
| 12.06.2017                                     | 28.2 | 8.7  | 32.7 |       |                                                                |                     |     |    |
| 15.06.2017                                     | 16.5 | 5.5  | 20.0 |       |                                                                |                     |     |    |
| 19.06.2017                                     | 29.7 | 11.5 | 76.3 |       |                                                                |                     |     |    |
| 22.06.2017                                     | 17.0 | 5.0  | 23.0 |       |                                                                |                     |     |    |
| 29.06.2017                                     | 26.5 | 8.3  | 47.5 |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |
|                                                |      |      |      |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.05.2017                                     | 31.2 | 11.7 | 81    |       |                                                                |                     |     |    |
| 04.05.2017                                     | 29.7 | 10.3 | 67    |       |                                                                |                     |     |    |
| 08.05.2017                                     | 24.8 | 8.8  | 56    |       |                                                                |                     |     |    |
| 11.05.2017                                     | 20.5 | 7.0  | 59    |       |                                                                |                     |     |    |
| 15.05.2017                                     | 27.5 | 9.5  | 62.33 |       |                                                                |                     |     |    |
| 18.05.2017                                     | 32.3 | 12.2 | 87    |       |                                                                |                     |     |    |
| 22.05.2017                                     | 27.5 | 10.5 | 81.66 |       |                                                                |                     |     |    |
| 25.05.2017                                     | 23.0 | 10.3 | 61.33 |       |                                                                |                     |     |    |
| 29.05.2017                                     | 29.2 | 11.0 | 74.66 |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |      |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|------|------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |      |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10 | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.05.2017                                     | 26.7 | 10.0 | 71.0 |       |                                                                    |                     |     |    |
| 05.05.2017                                     | 21.8 | 7.8  | 52.7 |       |                                                                    |                     |     |    |
| 09.05.2017                                     | 21.7 | 8.5  | 60.7 |       |                                                                    |                     |     |    |
| 12.05.2017                                     | 27.2 | 10.2 | 82.7 |       |                                                                    |                     |     |    |
| 16.05.2017                                     | 24.2 | 8.7  | 77.0 |       |                                                                    |                     |     |    |
| 19.05.2017                                     | 23.2 | 8.5  | 52.3 |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |
|                                                |      |      |      |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

# Air Quality Index

STATION NAME , CODE & TYPE

New HIG, Hirapur  
(Tatibandh),Raipur, Chhattisgarh,  
368 & "R"

ENTER the datewise concentration of pollutants

| Date       | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs) | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
|------------|------|------|-------|-------|--------------|---------------------|-----|----|
| 07.04.2017 | 27.5 | 10.0 | 122.3 |       |              |                     |     |    |
| 11.04.2017 | 24.5 | 8.5  | 104.3 |       |              |                     |     |    |
| 18.04.2017 | 28.7 | 10.3 | 124.7 |       |              |                     |     |    |
| 21.04.2017 | 25.0 | 9.3  | 101.3 |       |              |                     |     |    |
| 25.04.2017 | 27.5 | 10.5 | 123.3 |       |              |                     |     |    |
| 28.04.2017 | 25.0 | 9.6  | 110.7 |       |              |                     |     |    |
|            |      |      |       |       |              |                     |     |    |
|            |      |      |       |       |              |                     |     |    |
|            |      |      |       |       |              |                     |     |    |
|            |      |      |       |       |              |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI)

| SUB INDEX  |       |       |        |       |    |    |     |    | AQI    | Category |
|------------|-------|-------|--------|-------|----|----|-----|----|--------|----------|
| Date       | NO2   | SO2   | PM10   | PM2.5 | O3 | CO | NH3 | Pb |        |          |
| 07.04.2017 | 34.38 | 12.50 | 115.08 |       |    |    |     |    | 115.08 | MODERATE |
| 11.04.2017 | 30.63 | 10.63 | 103.20 |       |    |    |     |    | 103.20 | MODERATE |
| 18.04.2017 | 35.83 | 12.91 | 116.62 |       |    |    |     |    | 116.62 | MODERATE |
| 21.04.2017 | 31.25 | 11.66 | 101.22 |       |    |    |     |    | 101.22 | MODERATE |
| 25.04.2017 | 34.38 | 13.13 | 115.74 |       |    |    |     |    | 115.74 | MODERATE |
| 28.04.2017 | 31.25 | 12.00 | 107.38 |       |    |    |     |    | 107.38 | MODERATE |
|            |       |       |        |       |    |    |     |    |        |          |
|            |       |       |        |       |    |    |     |    |        |          |
|            |       |       |        |       |    |    |     |    |        |          |
|            |       |       |        |       |    |    |     |    |        |          |

Raipur Tatibandh

12/4



# Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 323 & "I" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 06.04.2017                                     | 32.2 | 12.7 | 161.7 |       |                                                                |                     |     |    |
| 10.04.2017                                     | 29.8 | 11.2 | 130.7 |       |                                                                |                     |     |    |
| 13.04.2017                                     | 34.5 | 12.8 | 158.7 |       |                                                                |                     |     |    |
| 17.04.2017                                     | 33.0 | 11.2 | 121.3 |       |                                                                |                     |     |    |
| 20.04.2017                                     | 33.5 | 11.8 | 138.0 |       |                                                                |                     |     |    |
| 24.04.2017                                     | 32.2 | 12.7 | 138.7 |       |                                                                |                     |     |    |
| 27.04.2017                                     | 26.2 | 9.7  | 105.0 |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

| HERE IS YOUR STATION'S AIR QUALITY INDEX(AQI) |       |       |        |       |    |    |     |    |        |          |
|-----------------------------------------------|-------|-------|--------|-------|----|----|-----|----|--------|----------|
| SUB INDEX                                     |       |       |        |       |    |    |     |    | AQI    | Category |
| Date                                          | NO2   | SO2   | PM10   | PM2.5 | O3 | CO | NH3 | Pb |        |          |
| 06.04.2017                                    | 40.20 | 15.83 | 141.04 |       |    |    |     |    | 141.04 | MODERATE |
| 10.04.2017                                    | 37.29 | 13.95 | 120.58 |       |    |    |     |    | 120.58 | MODERATE |
| 13.04.2017                                    | 43.13 | 16.04 | 139.06 |       |    |    |     |    | 139.06 | MODERATE |
| 17.04.2017                                    | 41.25 | 13.95 | 114.42 |       |    |    |     |    | 114.42 | MODERATE |
| 20.04.2017                                    | 41.88 | 14.79 | 125.42 |       |    |    |     |    | 125.42 | MODERATE |
| 24.04.2017                                    | 40.20 | 15.83 | 125.86 |       |    |    |     |    | 125.86 | MODERATE |
| 27.04.2017                                    | 32.70 | 12.08 | 103.64 |       |    |    |     |    | 103.64 | MODERATE |
|                                               |       |       |        |       |    |    |     |    |        |          |
|                                               |       |       |        |       |    |    |     |    |        |          |
|                                               |       |       |        |       |    |    |     |    |        |          |

Ravika Tulpetha

Page

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.02.2017                                     | 32.0 | 12.0 | 187.0 |       |                                                                    |                     |     |    |
| 07.02.2017                                     | 31.2 | 11.0 | 152.3 |       |                                                                    |                     |     |    |
| 10.02.2017                                     | 34.7 | 13.0 | 192.3 |       |                                                                    |                     |     |    |
| 14.02.2017                                     | 32.2 | 12.3 | 186.3 |       |                                                                    |                     |     |    |
| 17.02.2017                                     | 30.8 | 11.4 | 128.7 |       |                                                                    |                     |     |    |
| 21.02.2017                                     | 32.8 | 11.2 | 181.3 |       |                                                                    |                     |     |    |
| 28.02.2017                                     | 31.8 | 11.3 | 158.7 |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 03.01.2017                                     | 34.2 | 12.3 | 181.0 |       |                                                                    |                     |     |    |
| 06.01.2017                                     | 34.7 | 12.0 | 181.0 |       |                                                                    |                     |     |    |
| 10.01.2017                                     | 31.0 | 11.2 | 126.3 |       |                                                                    |                     |     |    |
| 13.01.2017                                     | 34.7 | 14.0 | 199.3 |       |                                                                    |                     |     |    |
| 17.01.2017                                     | 30.7 | 11.5 | 158.7 |       |                                                                    |                     |     |    |
| 20.01.2017                                     | 36.0 | 13.2 | 192.0 |       |                                                                    |                     |     |    |
| 24.01.2017                                     | 33.2 | 12.0 | 168.0 |       |                                                                    |                     |     |    |
| 27.01.2017                                     | 32.2 | 11.7 | 169.3 |       |                                                                    |                     |     |    |
| 31.01.2017                                     | 36.8 | 14.3 | 198.3 |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.01.2017                                     | 38.2 | 15.2 | 209.7 |       |                                                                |                     |     |    |
| 05.01.2017                                     | 35.3 | 13.2 | 171.3 |       |                                                                |                     |     |    |
| 09.01.2017                                     | 36.7 | 14.2 | 204.7 |       |                                                                |                     |     |    |
| 12.01.2017                                     | 36.5 | 14.8 | 176.0 |       |                                                                |                     |     |    |
| 16.01.2017                                     | 39.8 | 15.2 | 220.7 |       |                                                                |                     |     |    |
| 19.01.2017                                     | 37.8 | 15.3 | 209.7 |       |                                                                |                     |     |    |
| 23.01.2017                                     | 31.8 | 11.7 | 162.0 |       |                                                                |                     |     |    |
| 30.01.2017                                     | 37.3 | 12.3 | 179.0 |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.12.2016                                     | 33.2 | 12.2 | 172.3 |       |                                                                    |                     |     |    |
| 06.12.2016                                     | 36.7 | 13.8 | 190.0 |       |                                                                    |                     |     |    |
| 09.12.2016                                     | 34.8 | 12.7 | 180.7 |       |                                                                    |                     |     |    |
| 13.12.2016                                     | 33.2 | 12.7 | 186.3 |       |                                                                    |                     |     |    |
| 16.12.2016                                     | 35.5 | 13.2 | 173.7 |       |                                                                    |                     |     |    |
| 20.12.2016                                     | 31.5 | 13.3 | 165.0 |       |                                                                    |                     |     |    |
| 23.12.2016                                     | 37.8 | 15.5 | 198.3 |       |                                                                    |                     |     |    |
| 27.12.2016                                     | 34.5 | 13.0 | 177.3 |       |                                                                    |                     |     |    |
| 30.12.2016                                     | 31.8 | 12.2 | 173.3 |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 05.12.2016                                     | 36.5 | 14.3 | 192.3 |       |                                                                |                     |     |    |
| 08.12.2016                                     | 38.5 | 15.7 | 210.7 |       |                                                                |                     |     |    |
| 15.12.2016                                     | 37.5 | 14.2 | 186.7 |       |                                                                |                     |     |    |
| 19.12.2016                                     | 37.3 | 14.5 | 193.0 |       |                                                                |                     |     |    |
| 22.12.2016                                     | 36.8 | 14.0 | 187.7 |       |                                                                |                     |     |    |
| 26.12.2016                                     | 38.2 | 16.2 | 206.0 |       |                                                                |                     |     |    |
| 29.12.2016                                     | 38.3 | 16.5 | 204.7 |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.11.2016                                     | 32.7 | 12.7 | 139.7 |       |                                                                    |                     |     |    |
| 08.11.2016                                     | 35.5 | 13.7 | 157.7 |       |                                                                    |                     |     |    |
| 11.11.2016                                     | 32.3 | 11.5 | 130.3 |       |                                                                    |                     |     |    |
| 15.11.2016                                     | 32.3 | 11.8 | 145.3 |       |                                                                    |                     |     |    |
| 18.11.2016                                     | 37.8 | 13.2 | 162.7 |       |                                                                    |                     |     |    |
| 22.11.2016                                     | 34.0 | 12.2 | 145.3 |       |                                                                    |                     |     |    |
| 25.11.2016                                     | 35.5 | 13.2 | 168.0 |       |                                                                    |                     |     |    |
| 29.11.2016                                     | 31.7 | 11.2 | 143.7 |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.10.2016                                     | 25.7 | 9.3  | 121.3 |       |                                                                    |                     |     |    |
| 07.10.2016                                     | 30.5 | 6.5  | 78.0  |       |                                                                    |                     |     |    |
| 14.10.2016                                     | 27.0 | 9.4  | 121.0 |       |                                                                    |                     |     |    |
| 18.10.2016                                     | 30.0 | 10.5 | 133.0 |       |                                                                    |                     |     |    |
| 21.10.2016                                     | 28.0 | 10.0 | 122.3 |       |                                                                    |                     |     |    |
| 25.10.2016                                     | 29.5 | 10.0 | 120.7 |       |                                                                    |                     |     |    |
| 28.10.2016                                     | 27.7 | 10.0 | 121.0 |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.08.2016                                     | 30.5 | 12.0 | 160.7 |       |                                                                |                     |     |    |
| 04.08.2016                                     | 28.5 | 11.5 | 155.0 |       |                                                                |                     |     |    |
| 08.08.2016                                     | 25.5 | 9.7  | 118.7 |       |                                                                |                     |     |    |
| 11.08.2016                                     | 23.5 | 9.3  | 118.5 |       |                                                                |                     |     |    |
| 22.08.2016                                     | 30.7 | 12.2 | 167.0 |       |                                                                |                     |     |    |
| 29.08.2016                                     | 31.3 | 12.3 | 173.7 |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 04.07.2016                                     | 25.0 | 11.0 | 142.5 |       |                                                                |                     |     |    |
| 07.07.2016                                     | 22.5 | 9.5  | 76.0  |       |                                                                |                     |     |    |
| 11.07.2016                                     | 25.5 | 10.8 | 147.0 |       |                                                                |                     |     |    |
| 14.07.2016                                     | 25.0 | 9.5  | 137.0 |       |                                                                |                     |     |    |
| 18.07.2016                                     | 30.2 | 12.2 | 173.3 |       |                                                                |                     |     |    |
| 21.07.2016                                     | 25.0 | 10.7 | 118.5 |       |                                                                |                     |     |    |
| 25.07.2016                                     | 27.8 | 12.0 | 167.0 |       |                                                                |                     |     |    |
| 28.07.2016                                     | 29.7 | 11.8 | 167.7 |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 01.07.2016                                     | 26.3 | 10.5 | 103.7 |       |                                                                    |                     |     |    |
| 12.07.2016                                     | 25.0 | 9.0  | 87.0  |       |                                                                    |                     |     |    |
| 15.07.2016                                     | 18.5 | 7.5  | 78.0  |       |                                                                    |                     |     |    |
| 19.07.2016                                     | 27.3 | 11.0 | 127.0 |       |                                                                    |                     |     |    |
| 22.07.2016                                     | 25.0 | 10.0 | 84.5  |       |                                                                    |                     |     |    |
| 26.07.2016                                     | 25.8 | 10.2 | 114.7 |       |                                                                    |                     |     |    |
| 29.07.2016                                     | 26.3 | 10.0 | 85.0  |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]



## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 02.06.2016                                     | 32.2 | 11.5 | 172.7 |       |                                                                |                     |     |    |
| 06.06.2016                                     | 32.2 | 12.0 | 171.3 |       |                                                                |                     |     |    |
| 09.06.2016                                     | 31.7 | 11.7 | 165.7 |       |                                                                |                     |     |    |
| 13.06.2016                                     | 32.5 | 12.0 | 173.0 |       |                                                                |                     |     |    |
| 16.06.2016                                     | 32.3 | 11.8 | 173.0 |       |                                                                |                     |     |    |
| 23.06.2016                                     | 30.0 | 11.3 | 119.5 |       |                                                                |                     |     |    |
| 27.06.2016                                     | 32.7 | 12.3 | 152.7 |       |                                                                |                     |     |    |
| 30.06.2016                                     | 32.5 | 12.0 | 161.7 |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

[illegible]

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | Wool Worth (I) Ltd, Sarora, Raipur,<br>Chhattisgarh, 223 & "I" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|----------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                   | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 09.05.2016                                     | 34.5 | 12.0 | 172.0 |       |                                                                |                     |     |    |
| 12.05.2016                                     | 31.3 | 11.7 | 165.7 |       |                                                                |                     |     |    |
| 16.05.2016                                     | 33.2 | 12.7 | 159.7 |       |                                                                |                     |     |    |
| 19.05.2016                                     | 32.3 | 11.5 | 165.3 |       |                                                                |                     |     |    |
| 23.05.2016                                     | 33.8 | 13.0 | 173.0 |       |                                                                |                     |     |    |
| 26.05.2016                                     | 28.0 | 10.5 | 145.5 |       |                                                                |                     |     |    |
| 30.05.2016                                     | 32.4 | 12.4 | 153.0 |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |
|                                                |      |      |       |       |                                                                |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]

## Air Quality Index

| STATION NAME , CODE & TYPE                     |      |      |       |       | New HIG, Hirapur<br>(Tatibandh),Raipur, Chhattisgarh,<br>368 & "R" |                     |     |    |
|------------------------------------------------|------|------|-------|-------|--------------------------------------------------------------------|---------------------|-----|----|
| ENTER the datewise concentration of pollutants |      |      |       |       |                                                                    |                     |     |    |
| Date                                           | NO2  | SO2  | PM10  | PM2.5 | O3<br>(8hrs)                                                       | CO (8 hrs)<br>mg/m3 | NH3 | Pb |
| 10.05.2016                                     | 26.8 | 9.7  | 129.0 |       |                                                                    |                     |     |    |
| 13.05.2016                                     | 28.8 | 9.7  | 110.0 |       |                                                                    |                     |     |    |
| 17.05.2016                                     | 30.8 | 11.2 | 144.0 |       |                                                                    |                     |     |    |
| 20.05.2016                                     | 29.8 | 10.5 | 132.3 |       |                                                                    |                     |     |    |
| 24.05.2016                                     | 27.2 | 9.3  | 118.3 |       |                                                                    |                     |     |    |
| 27.05.2016                                     | 28.3 | 10.7 | 102.0 |       |                                                                    |                     |     |    |
| 31.05.2016                                     | 26.8 | 9.4  | 102.0 |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |
|                                                |      |      |       |       |                                                                    |                     |     |    |

| Index   | Category     |
|---------|--------------|
| 401-500 | SEVERE       |
| 301-400 | VERY-POOR    |
| 201-300 | POOR         |
| 101-200 | MODERATE     |
| 51-100  | SATISFACTORY |
| 0-50    | GOOD         |

[illegible]