



## ક્ષેત્રીય કાર્યાલય

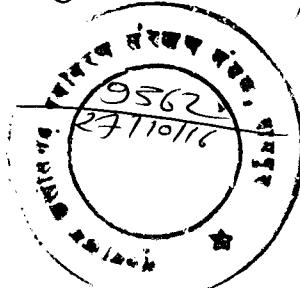
### છ.ગ. પર્યાવરણ સંરક્ષણ મંડલ

બેંક કાલોની, બી.ટી.આઈ. કે પીછે, નવાપારા, અંબિકાપુર, જિલા-સરગુજા (છ.ગ.) ફોક્સ/ફોન ન.07774-231936

ક્રમાંક ૪૧૬/ક્ષે.કા./છ.ગ.પ.સ.મ./૨૦૧૬  
પ્રતિ,

✓ સદસ્ય સચિવ,  
છત્તીસગઢ પર્યાવરણ સંરક્ષણ મણ્ડલ,  
પર્યાવાસ ભવન, નાર્થ બ્લાક, સેક્ટર-૧૯,  
નયા રાયપુર (છ.ગ.)-૪૯૨૦૦૨

અંબિકાપુર/દિનાંક: ૦૫/૧૦/૨૦૧૬



વિષય— પ્રાકૃતિક જલ નમૂનો કે વિશ્લેષણ પરિણામ ભેજને બાવત ।

મહોદય,

ઉપરોક્ત વિષયાંતર્ગત લેખ હૈ કે માહ સિતમ્બર ૨૦૧૬ મંદ્રિકારી પ્રેષિત પ્રાકૃતિક જલ નમૂનો કે વિશ્લેષણ પરિણામ સંલગ્ન કર કૃપયા પ્રેષિત હૈ।

સંલગ્ન— ઉપરોક્તાનુસાર ।

5/10/16  
ક્ષેત્રીય અધિકારી  
છ.ગ. પર્યાવરણ સંરક્ષણ મંડલ  
અંબિકાપુર

CE(I/c) / ACE(R/L)  
SE(B/M/S) / EE / CC  
PRO / SO(A/c) / St.O / SO-I/II

MEMBER SECRETARY

SSP

25/10/16

28/10/16

✓  
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**Regional Office**  
Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Ward No. 6, Nawapara, Ambikapur (C.G.)

**Natural Water Monitoring Report**

Sample Collected from: **Bank River, Ambikapur,**  
Distt.- Surguja (C.G.)

Analysis No. 1348

Description : [1] Bank River Water from the immersion spots near Shankarghat, Ambikapur.  
of Sample [2] Bank River Water Approx 01 Km. down stream from the immersion spots.

Sample collected by:- **B.B. Dhruv (Lab Asst. Gr. 1)** Date of Sample collection - 14 & 15/09/2016  
Analysed by :- **B.B. Dhruv (Lab Asst. Gr. 1)** Date of Sample Received - 16/09/2016  
**At R.O. C.E.C.B. Lab Korba** Date of Sample Analysis - 16/09/2016

Sl. No.	Parameters	Unit	Bank River Water from the immersion spots Near Shankarghat, Ambikapur			Bank River Water Approx 01 Km. D/S from the immersion spots		
			Pre-Immersion 14.09.2016	During Immersion 15.09.2016	After Immersion 15.09.2016	Pre-Immersion 14.09.2016	During Immersion 15.09.2016	After Immersion 15.09.2016
01	Appearance	-	S.Turbid	Turbid	S.Turbid	S.Turbid	Turbid	Turbid
02	Odour	Threshold No.	Odour less	Odour less	Odour less	Odour less	Odour less	Odour less
03	pH	pH Unit	7.51	8.89	7.99	7.56	8.48	7.86
04	Total Solids	Mg/L	338.0	481.0	394.0	322.0	368.0	331.0
05	Dissolved Solids	Mg/L	284.0	388.0	322.0	273.0	296.0	273.0
06	Suspended Solids	Mg/L	54.0	93.0	72.0	49.0	72.0	58.0
07	Dissolved Oxygen	Mg/L	7.4	5.8	6.6	7.4	6.3	6.7
08	B.O.D. (3 days 27°c)	Mg/L	1.8	3.3	2.3	1.9	3.0	2.2
09	C.O.D.	Mg/L	20.0	36.0	30.0	20.0	32.0	28.0

  
ANALYSED BY

  
REGIONAL OFFICER



**Regional Office**  
Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Ward No. 6, Nawapara, Ambikapur (C.G.)

**Natural Water Monitoring Report**

Sample Collected from: **Mahan River, Surajpur** Analysis No. 1349  
Near Khadgawankala-Kerta Road bridge,  
Distt. – Surajpur (C.G.)

Description of Sample: **River water**

Sample collected by:– **B.B. Dhruv (Lab Asst. Gr. 1)** Date of Sample collection - 15/09/2016  
Analysed by :– **B.B. Dhruv (Lab Asst. Gr. 1)** Date of Sample Received - 16/09/2016  
**At R.O. C.E.C.B. Lab Korba** Date of Sample Analysis - 16/09/2016

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	Turbid
03	Odour	Threshold No.	Odour less
04	pH	-	7.67
05	Total Solids	Mg/L	480.0
06	Dissolved Solids	Mg/L	390.0
07	Suspended Solids	Mg/L	90.0
08	Chloride	Mg/L	24.99
09	Dissolved Oxygen	Mg/L	7.7
10	B.O.D. (3 days 27 <sup>0</sup> C)	Mg/L	2.2
11	C.O.D.	Mg/L	20.0
12	Total Alkalinity	Mg/L	110.0
13	Total Hardness	Mg/L	108.0
14	Calcium Hardness	Mg/L	70.0
15	Magnesium Hardness	Mg/L	38.0

  
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**Regional Office**  
**Chhattisgarh Environment Conservation Board**  
**Bank Colony, Behind B.T.I., Ward No. 6, Nawapara, Ambikapur (C.G.)**

***Natural Water Monitoring Report***

**Sample Collected from:** Jhumka Dam,  
Baikunthpur,  
Distt.- Korea (C.G.) **Analysis No. 1350**

**Description of Sample:** Reservoir out let

Sample collected by:- **B.B. Dhruv (Lab Asst. Gr. 1)**  
Analysed by :- **B.B. Dhruv (Lab Asst. Gr. 1)**  
At R.O. C.E.C.B. Lab Korba

Date of Sample collection - 16/09/2016  
Date of Sample Received - 16/09/2016  
Date of Sample Analysis - 16/09/2016

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	S. Turbid
03	Odour	Threshold No.	Odour less
04	pH	-	7.89
05	Total Solids	Mg/L	450.0
06	Dissolved Solids	Mg/L	370.0
07	Suspended Solids	Mg/L	80.0
08	Chloride	Mg/L	23.0
09	Dissolved Oxygen	Mg/L	7.5
10	B.O.D. (3 days 27 <sup>0</sup> C)	Mg/L	2.9
11	C.O.D.	Mg/L	26.0
12	Total Alkalinity	Mg/L	98.0
13	Total Hardness	Mg/L	80.0
14	Calcium Hardness	Mg/L	48.0
15	Magnesium Hardness	Mg/L	32.0

*[Signature]*  
**ANALYSED BY**

*[Signature]*  
**REGIONAL OFFICER**



**Regional Office**  
Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Ward No. 6, Nawapara, Ambikapur (C.G.)

**Natural Water Monitoring Report**

**Sample Collected from:** Gobri Dam,  
Near Katkona Colliery,  
Distt.- Korea (C.G.) **Analysis No. 1351**

**Description of Sample:** Reservoir out let

Sample collected by:- B.B. Dhruv (Lab Asst. Gr. 1)  
Analysed by :- B.B. Dhruv (Lab Asst. Gr. 1)  
At R.O. C.E.C.B. Lab Korba

Date of Sample collection - 16/09/2016  
Date of Sample Received - 16/09/2016  
Date of Sample Analysis - 16/09/2016

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	S.Turbid
03	Odour	Threshold No.	Odour less
04	pH	-	7.85
05	Total Solids	Mg/L	430.0
06	Dissolved Solids	Mg/L	370.0
07	Suspended Solids	Mg/L	60.0
08	Chloride	Mg/L	26.0
09	Dissolved Oxygen	Mg/L	7.8
10	B.O.D. (3 days 27 <sup>0</sup> C)	Mg/L	2.7
11	C.O.D.	Mg/L	32.0
12	Total Alkalinity	Mg/L	105.0
13	Total Hardness	Mg/L	98.0
14	Calcium Hardness	Mg/L	50.0
15	Magnesium Hardness	Mg/L	48.0

  
**ANALYSED BY**

  
**REGIONAL OFFICER**



**Regional Office**  
Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Ward No. 6, Nawapara, Ambikapur (C.G.)

**Natural Water Monitoring Report**

**Sample Collected from:** Hasdeo River,  
Near Manendragarh Road Bridge  
Distt.- Koea (C.G.) **Analysis No. 1352**

**Description of Sample:** River water

Sample collected by:- **B.B. Dhruv (Lab Asst. Gr. 1)** Date of Sample collection - 16/09/2016  
Analysed by :- **B.B. Dhruv (Lab Asst. Gr. 1)** Date of Sample Received - 16/09/2016  
At R.O. C.E.C.B. Lab Korba Date of Sample Analysis - 16/09/2016

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	Turbid
03	Odour	Threshold No.	Odour less
04	pH	-	7.58
05	Total Solids	Mg/L	378.0
06	Dissolved Solids	Mg/L	330.0
07	Suspended Solids	Mg/L	48.0
08	Chloride	Mg/L	19.99
09	Dissolved Oxygen	Mg/L	7.6
10	B.O.D. (3 days 27 <sup>0</sup> c)	Mg/L	2.0
11	C.O.D.	Mg/L	24.0
12	Total Alkalinity	Mg/L	120.0
13	Total Hardness	Mg/L	110.0
14	Calcium Hardness	Mg/L	70.0
15	Magnesium Hardness	Mg/L	40.0

*[Signature]*  
**ANALYSED BY**

*[Signature]*  
**REGIONAL OFFICER**



**REGIONAL OFFICE**  
**CHHATTISGARH ENVIRONMENT CONSERVATION BOARD,**  
**Bank colony, Behind B.T.I., Nawapara, Ambikapur (C.G.)**

SAMPLE COLLECTED FROM : Village&Tehsil-Ramanujnagar,Distt.-Surajpur (C.G.)  
DATE OF COLLECTION : 21.09.2016  
DATE OF RECEIVED : 22.09.2016  
DATE OF ANALYSIS : 22.09.2016  
SAMPLE COLLECTED BY : B.B. Dhruv (Lab Asst. Gr.1)  
ANALYSED BY : R. K. Ahirwar (Chemist),

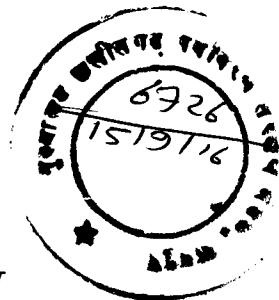
**WATER ANALYSIS REPORT**

S. No.	Characteristics	Unit	DESCRIPTION OF WATER SAMPLE			
			Water Sample Collected from Agriculture Field Near Railway siding (South West Direction)	Water Sample Collected from Agriculture Field Near Railway siding (South Direction)	Water Sample Collected from Pond Near Govt. Primary School Dugupara	Water Sample Collected from Rani Sahiba Talab Near main road, Ramanujnagar
1.	Appearance	-	Clear	Clear	S.Turbid	S.Turbid
2.	Odour	-	odour less	odour less	odour less	odour less
3.	pH	pH Unit	7.94	7.84	7.79	7.92
4.	Total solids	mg/lit	288.0	284.0	290.0	312.0
5.	Dissolved Solids	--,--	262.0	264.0	260.0	278.0
6.	Suspended Solids	--,--	26.0	20.0	30.0	34.0
7.	Chloride (as Cl)	--,--	24.99	22.99	16.99	17.99
8.	Total Alkalinity	--,--	112.0	116.0	120.0	122.0
9.	Total Hardness	--,--	72.0	72.0	74.0	88.0
10.	Calcium Hardness	--,--	48.0	52.0	50.0	60.0
11.	Magnesium Hardness	--,--	24.0	20.0	24.0	28.0
12.	Dissolved oxygen	--,--	7.3	7.0	6.8	6.9
13.	B.O.D (3 day 27°C)	--,--	1.3	1.6	2.4	2.6
14.	COD	--,--	24.0	24.0	28.0	32.0

  
ANALYSED BY

  
REGIONAL OFFICER

ACE (C)



## ક્ષેત્રીય કાર્યાલય

છ.ગ. પર્યાવરણ સરકારી મંડલ

બેંક કાલોની, બી.ટી.આઈ. કે. પીછે, નવાપારા, અંબિકાપુર (છ.ગ.) ફોક્સ/ફોન નં. 07774-231936

ક્રમાંક— ૫૨૬/ક્ષે.કા./છ.ગ.પ.સ.મ./૨૦૧૬

અંબિકાપુર/દિનાંક: ૦૩/૦૪/૨૦૧૬

પ્રતિ,

✓ અતિરિક્ત મુખ્ય અભિયંતા,  
છત્તીસગઢ પર્યાવરણ સરકારી મંડલ,  
પર્યાવાસ ભવન, નાર્થ બ્લાક, સેક્ટર-૧૯,  
નયા રાયપુર (છ.ગ.)-૪૯૨૦૦૨

વિષય— મૂર્તિ વિસર્જન કે સમ્બંધ મેં ।

સંદર્ભ— મુખ્યાલય, રાયપુર કા પત્ર ક્ર. 55 દિનાંક ૦૩/૦૪/૨૦૧૪ ।

મહોદય,

ઉપરોક્ત વિષયાંતર્ગત સંદર્ભિત પત્ર કે પરિપેક્ષય મેં લેખ હૈ કે માનવીય ગ્રીન ટ્રિબ્યૂનલ સેન્ટ્રલ જોનલ બેંચ, ભોપાલ દ્વારા એપ્લીકેશન નં. ૫૮/૨૦૧૩ કે પરિપાલન મેં  
મૂર્તિ વિસર્જન સ્થળ બાંક નદી શંકરઘાટ, અંબિકાપુર કા માહ અગસ્ત ૨૦૧૬ મેં એકત્રિત  
જલ નમૂને કી વિશ્લેષણ રિપોર્ટ સંલગ્ન કર કૃપયા પ્રેષિત હૈ ।

સંલગ્ન— ઉપરોક્તાનુસાર ।

3/9/16  
ક્ષેત્રીય અધિકારી

છ.ગ. પર્યાવરણ સરકારી મંડલ

અંબિકાપુર

15/9/16  
Upload  
15/9/16



## Regional Office

Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Ward No. 6, Nawapara, Ambikapur (C.G.)

### Natural Water Monitoring Report

Sample Collected from: Bank River, Near Shankar Ghat  
Ambikapur, Distt.- Surguja (C.G.)

Analysis No. 1339

Description of Sample: River water

Sample collected by:- B.B. Dhruv (Lab Asst. Gr. 1)  
Analysed by :- B.B. Dhruv (Lab Asst. Gr. 1)  
At R.O. C.E.C.B. Lab Bilaspur

Date of Sample collection - 16/08/2016  
Date of Sample Received - 17/08/2016  
Date of Sample Analysis - 17/08/2016

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	Turbid
03	Odour	Threshold No.	Odour less
04	pH	-	7.58
05	Total Solids	Mg/L	470.0
06	Dissolved Solids	Mg/L	382.0
07	Suspended Solids	Mg/L	88.0
08	Chloride	Mg/L	28.99
09	Dissolved Oxygen	Mg/L	7.8
10	B.O.D. (3 days 27°c)	Mg/L	3.0
11	C.O.D.	Mg/L	36.0
12	Total Alkalinity	Mg/L	130.0
13	Total Hardness	Mg/L	120.0
14	Calcium Hardness	Mg/L	80.0
15	Magnesium Hardness	Mg/L	40.0

  
ANALYSED BY

  
03/08/16  
REGIONAL OFFICER



## क्षेत्रीय कार्यालय

छ.ग. पर्यावरण संरक्षण मंडल

बैंक कालोनी, बी.टी. आर्ड. के पीछे, नवापारा, अंबिकापुर, जिला-सरगुजा (छ.ग.) फैक्स/फोन नं. 07774-231936

Email address- rocecbamk@gmail.com

क्रमांक- 694/क्ष.का./छ.ग.प.सं.म./2016  
प्रति,

अंबिकापुर/दिनांक: 26/9/2016

✓ सदस्य सचिव,  
छ.ग. पर्यावरण संरक्षण मंडल,  
नया रायपुर (छ.ग.)

विषय:- मूर्ति विसर्जन के संबंध में माननीय नेशनल ग्रीन ट्रिब्युनल जोनल बैच भोपाल द्वारा ओ.ए.क्र. 31/2016 दिनांक 18.07.2016 को पारित आदेश।

संदर्भ :- 1 मंडल मुख्यालय का पत्र क्रमांक 2545 दिनांक 28.07.2016 ।

2 इस कार्यालय का पत्र क्र. 347 दिनांक 02.08.2016 एवं पत्र क्र. 633 दिनांक 20.09.2016 ।

महोदय,

उपरोक्त विषयान्तर्गत संदर्भित पत्र के अनुक्रम में लेख है कि क्षेत्रीय कार्यालय के कार्यक्षेत्र में स्थानीय मूर्ति विसर्जन स्थल बांक नदी, शंकरघाट, अंबिकापुर में दिनांक 14.09.2016 को मूर्ति विसर्जन के पूर्व एवं दिनांक 15.09.2016 को विसर्जन के दौरान तथा मूर्ति विसर्जन के पश्चात् नदी जल नमूनों का संग्रहण किया गया एवं विसर्जन स्थल की फोटोग्राफ्स ली गई। विश्लेषण रिपोर्ट एवं फोटोग्राफ्स संलग्न है।

नगर पालिका निगम, अंबिकापुर, जिला-सरगुजा एवं नगर पालिका परिषद, बैकुंठपुर, जिला कोरिया द्वारा मूर्ति विसर्जन संबंधी की गई कार्यवाही की जानकारी दी गई है। प्राप्त जानकारी व फोटोग्राफ्स भी संलग्न कर कृपया प्रेषित है।

संलग्न :- उपरोक्तानुसार।

24/9/16  
क्षेत्रीय अधिकारी  
छ.ग. पर्यावरण संरक्षण मंडल  
अंबिकापुर (छ.ग.)

CE(Vc) / ACE(R/L)  
SE(B/M/S) / EE / CC  
PRO / SO(A/c) / Sf.O / SO-I/II

MEMBER SECRETARY



**Regional Office**  
**Chhattisgarh Environment Conservation Board**  
**Bank Colony, Behind B.T.I., Ward No. 6, Nawapara, Ambikapur (C.G.)**

**Natural Water Monitoring Report**

Sample Collected from: **Bank River, Ambikapur,  
Distt.- Surguja (C.G.)**

**Analysis No. 1348**

Description : [1] Bank River Water from the immersion spots near Shankarghat, Ambikapur.  
of Sample [2] Bank River Water Approx 01 Km. down stream from the immersion spots.

Sample collected by:- **B.B. Dhruv (Lab Asst. Gr. 1)** Date of Sample collection - 14 & 15/09/2016  
Analysed by :- **B.B. Dhruv (Lab Asst. Gr. 1)** Date of Sample Received - 16/09/2016  
At R.O. C.E.C.B. Lab Korba Date of Sample Analysis - 16/09/2016

Sl. No.	Parameters	Unit	Bank River Water from the immersion spots Near Shankarghat, Ambikapur			Bank River Water Approx 01 Km. D/S from the immersion spots		
			Pre-Immersion 14.09.2016	During Immersion 15.09.2016	After Immersion 15.09.2016	Pre-Immersion 14.09.2016	During Immersion 15.09.2016	After Immersion 15.09.2016
01	Appearance	-	S.Turbid	Turbid	S.Turbid	S.Turbid	Turbid	Turbid
02	Odour	Threshold No.	Odour less	Odour less	Odour less	Odour less	Odour less	Odour less
03	pH	pH Unit	7.51	8.89	7.99	7.56	8.48	7.86
04	Total Solids	Mg/L	338.0	481.0	394.0	322.0	368.0	331.0
05	Dissolved Solids	Mg/L	284.0	388.0	322.0	273.0	296.0	273.0
06	Suspended Solids	Mg/L	54.0	93.0	72.0	49.0	72.0	58.0
07	Dissolved Oxygen	Mg/L	7.4	5.8	6.6	7.4	6.3	6.7
08	B.O.D. (3 days 27 <sup>0</sup> C)	Mg/L	1.8	3.3	2.3	1.9	3.0	2.2
09	C.O.D.	Mg/L	20.0	36.0	30.0	20.0	32.0	28.0

  
**ANALYSED BY**

  
**REGIONAL OFFICER**



## क्षेत्रीय नियमित निकाय

छ.ग. पर्यावरण संरक्षण मंडल

बैंक कालोनी, बी.टी.आई. के पीछे, नवापारा, अंबिकापुर (छ.ग.) फैक्स/फोन न. 07774-231936

क्रमांक— ०४/क्षे.का./छ.ग.प.सं.म./2016  
प्रति,

अंबिकापुर/दिनांक: २१/५/२०१६

✓ अतिरिक्त मुख्य अभियंता महोदय,  
छत्तीसगढ़ पर्यावरण संरक्षण मण्डल,  
कबीर नगर व्यवसायिक परिसर  
छत्तीसगढ़ गृह निर्माण मण्डल कालोनी  
कबीर नगर, रायपुर (छ.ग.)



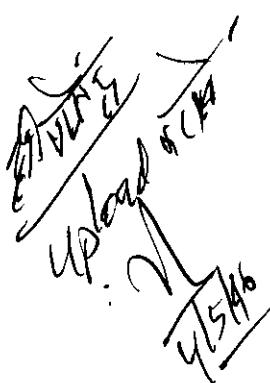
विषय— मूर्ति विसर्जन के सम्बंध में ।  
संदर्भ— मुख्यालय, रायपुर का पत्र क्र. 55 दिनांक 03/04/2014 ।

महोदय,

उपरोक्त विषयांतर्गत संदर्भित पत्र के परिपेक्ष्य में लेख है कि माननीय ग्रीन ट्रिब्यूनल सेन्ट्रल जोनल बैच, भोपाल द्वारा एप्लीकेशन नं. 58/2013 के परिपालन में  
मूर्ति विसर्जन स्थल बांक नदी शंकरघाट, अंबिकापुर का माह मार्च 2016 में एकत्रित  
जल नमूने की विश्लेषण रिपोर्ट संलग्न कर कृपया प्रेषित है ।

संलग्न— उपरोक्तानुसार ।

  
क्षेत्रीय अधिकारी  
छ.ग. पर्यावरण संरक्षण मंडल  
अंबिकापुर

  
UP: 21/5/16

## Natural Water Monitoring Report

Analysis No. 12

Sample Collected from: **Bank River, Shankarghat,  
Ambikapur, District- Surguja (C.G.)**

Description of Sample : **River water near Shankarghat**

Sample collected by:- **R.K. Ahirwar (Chemist)**

Analysed by :- **R.K. Ahirwar (Chemist)**

**At R.O. C.E.C.B. Lab Korba**

Date of Sample collection - 28/03/2016

Date of Sample Received - 28/03/2016

Date of Sample Analysis - 28/03/2016

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	Turbid
03	Odour	Threshold No.	Odour less
04	pH	-	7.59
05	Total Solids	Mg/L	389.0
06	Dissolved Solids	Mg/L	296.0
07	Suspended Solids	Mg/L	93.0
08	Chloride	Mg/L	21.99
09	Dissolved Oxygen	Mg/L	5.6
10	B.O.D. (3 days 27 <sup>o</sup> C)	Mg/L	2.8
11	C.O.D.	Mg/L	44.0
12	Total Alkalinity	Mg/L	112.0
13	Total Hardness	Mg/L	116.0
14	Calcium Hardness	Mg/L	80.0
15	Magnesium Hardness	Mg/L	36.0

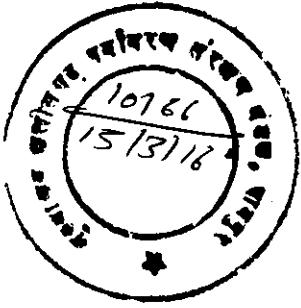


ANALYSED BY



REGIONAL OFFICER

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## क्षेत्रीय कार्यालय

छ.ग. पर्यावरण संरक्षण मंडल

बैंक कालोनी, बी.टी.आई. के पीछे, नवापारा, अंबिकापुर (छ.ग.) फैक्स/फोन नं. 07774-231936

क्रमांक— 1189/क्ष.का./छ.ग.प.सं.म./2016  
प्रति,

अंबिकापुर/दिनांक: ०३/०३/२०१६

✓ अतिरिक्त मुख्य अभियंता महोदय,  
छत्तीसगढ़ पर्यावरण संरक्षण मण्डल,  
कबीर नगर व्यवसायिक परिसर  
छत्तीसगढ़ गृह निर्माण मण्डल कालोनी  
कबीर नगर, रायपुर (छ.ग.)

विषय— मूर्ति विसर्जन के सम्बंध में ।

संदर्भ— मुख्यालय, रायपुर का पत्र क्र. 55 दिनांक 03/04/2014 ।

महोदय,

उपरोक्त विषयांतर्गत संदर्भित पत्र के परिपेक्ष्य में लेख है कि माननीय ग्रीन ट्रिब्यूनल सेन्ट्रल जोनल बैंच, भोपाल द्वारा एप्लीकेशन नं. 58/2013 के परिपालन में  
मूर्ति विसर्जन स्थल बांक नदी शंकरधाट, अंबिकापुर का माह नवम्बर, दिसम्बर 2015  
एवं जनवरी, फरवरी 2016 में एकत्रित जल नमूने की विश्लेषण रिपोर्ट संलग्न कर  
कृपया प्रेषित है ।

संलग्न— उपरोक्तानुसार ।

क्षेत्रीय अधिकारी  
छ.ग. पर्यावरण संरक्षण मंडल

अंबिकापुर

15/3/16  
18/3/16

**Regional Office**  
**Chhattisgarh Environment Conservation Board**  
**Bank Colony, Behind B.T.I., Nawapara, Ambikapur, Distt.-Surguja (C.G.)**

**Natural Water Monitoring Report**

Sample Collected from: **Bank River,  
Ambikapur, District-Surguja (C.G.)**

Analysis No. 1234

Description of Sample : **River Water Near Shankar Ghat.**

Sample collected by:- **B.B. Dhruv (Lab Asst. Gr. 1)**  
Analysed by :- **B.B. Dhruv (Lab Asst. Gr. 1)**  
**At R.O. C.E.C.B. Lab Korba**

Date of Sample collection - 26/11/2015  
Date of Sample Received - 27/11/2015  
Date of Sample Analysis - 27/11/2015

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	S. Turbid
03	Odour	Threshold No.	Odour less
04	pH	-	7.86
05	Total Solids	Mg/L	264.0
06	Dissolved Solids	Mg/L	186.0
07	Suspended Solids	Mg/L	78.0
08	Chloride	Mg/L	18.99
09	Dissolved Oxygen	Mg/L	6.6
10	B.O.D. (3 days 27°c)	Mg/L	2.2
11	C.O.D.	Mg/L	26.0
12	Total Alkalinity	Mg/L	88.0
13	Total Hardness	Mg/L	90.0
14	Calcium Hardness	Mg/L	62.0
15	Magnesium Hardness	Mg/L	28.0

Remarks  Indicate exceeding the prescribed Board limits.

*Bin*  
ANALYSED BY

*N*  
REGIONAL OFFICER



## Regional Office

Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Nawapara, Ambikapur, Distt.-Surguja (C.G.)

### Natural Water Monitoring Report

Sample Collected from: Bank River,  
Ambikapur, District- Surguja (C.G.)

Analysis No. 1250

Description of Sample : River Water Near Shankar Ghat.

Sample collected by:- B.B. Dhruv (Lab Astt. Gr. 1)  
Analysed by :- B.B. Dhruv (Lab Astt. Gr. 1)  
At R.O. C.E.C.B. Lab Korba

Date of Sample collection - 03/12/2015  
Date of Sample Received - 03/12/2015  
Date of Sample Analysis - 03/12/2015

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	Clear
03	Odour	Threshold No.	Odour less
04	pH	-	7.76
05	Total Solids	Mg/L	230.0
06	Dissolved Solids	Mg/L	186.0
07	Suspended Solids	Mg/L	44.0
08	Chloride	Mg/L	16.99
09	Dissolved Oxygen	Mg/L	6.8
10	B.O.D. (3 days 27°c)	Mg/L	2.1
11	C.O.D.	Mg/L	30.0
12	Total Alkalinity	Mg/L	90.0
13	Total Hardness	Mg/L	94.0
14	Calcium Hardness	Mg/L	50.0
15	Magnesium Hardness	Mg/L	44.0

Remarks  Indicate exceeding the prescribed Board limits.

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REGIONAL OFFICER



## Regional Office

Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Nawapara, Ambikapur, Distt.-Surguja (C.G.)

### Natural Water Monitoring Report

Sample Collected from: Bank River,  
Ambikapur, District- Surguja (C.G.)

Analysis No. 1256

Description of Sample : River Water Near Shankar Ghat.

Sample collected by:- B.B. Dhruv (Lab Astt. Gr. 1)  
Analysed by :- B.B. Dhruv (Lab Astt. Gr. 1)  
At R.O. C.E.C.B. Lab Korba

Date of Sample collection - 11/01/2016  
Date of Sample Received - 12/01/2016  
Date of Sample Analysis - 12/01/2016

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	Clear
03	Odour	Threshold No.	Odour less
04	pH	-	7.68
05	Total Solids	Mg/L	220.0
06	Dissolved Solids	Mg/L	180.0
07	Suspended Solids	Mg/L	40.0
08	Chloride	Mg/L	17.99
09	Dissolved Oxygen	Mg/L	6.8
10	B.O.D. (3 days 27°c)	Mg/L	2.0
11	C.O.D.	Mg/L	28.0
12	Total Alkalinity	Mg/L	96.0
13	Total Hardness	Mg/L	100.0
14	Calcium Hardness	Mg/L	70.0
15	Magnesium Hardness	Mg/L	30.0

Remarks  Indicate exceeding the prescribed Board limits.

  
ANALYSED BY

  
REGIONAL OFFICER



## Regional Office

Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Nawapara, Ambikapur, Distt.-Surguja (C.G.)

### Natural Water Monitoring Report

Sample Collected from: Bank River,  
Ambikapur, District- Surguja (C.G.)

Analysis No. 1270

Description of Sample : River Water Near Shankar Ghat.

Sample collected by:- R.K. Ahirwar (Chemist)  
Analysed by :- R.K. Ahirwar (Chemist)  
At R.O. C.E.C.B. Lab Korba

Date of Sample collection - 02/02/2016  
Date of Sample Received - 02/02/2016  
Date of Sample Analysis - 02/02/2016

S.No.	Parameters	Unit	Results
01	Temperature	oC	-
02	Appearance	-	Turbid
03	Odour	Threshold No.	Odour less
04	pH	-	7.68
05	Total Solids	Mg/L	394.0
06	Dissolved Solids	Mg/L	304.0
07	Suspended Solids	Mg/L	90.0
08	Chloride	Mg/L	22.99
09	Dissolved Oxygen	Mg/L	5.8
10	B.O.D. (3 days 27°c)	Mg/L	2.9
11	C.O.D.	Mg/L	48.0
12	Total Alkalinity	Mg/L	110.0
13	Total Hardness	Mg/L	116.0
14	Calcium Hardness	Mg/L	78.0
15	Magnesium Hardness	Mg/L	38.0

Remarks  Indicate exceeding the prescribed Board limits.

  
ANALYSED BY

  
REGIONAL OFFICER



## क्षेत्रीय कार्यालय

छ.ग. पर्यावरण संरक्षण मंडल

बैंक कालोनी, बी.टी.आई के पीछे, वार्ड क्र. 06, नवापारा, अंबिकापुर (छ.ग.)

क्रमांक— 685 /क्षे.का./छ.ग.प.सं.मं./2015  
प्रति,

अंबिकापुर/दिनांक: 03.11.2015

अतिरिक्त मुख्य अभियंता महोदय,  
छत्तीसगढ़ पर्यावरण संरक्षण मण्डल,  
कबीर नगर, व्यवसायिक परिसर,  
छत्तीसगढ़ गृह निर्माण मंडल कालोनी,  
कबीर नगर, रायपुर (छ.ग.) – 492099

विषय— मूर्ति विसर्जन के पूर्व एवं पश्चात् (बांक नदी षंकरघाट, अंबिकापुर) एकत्रित जल नमूनो के विष्लेषण परिणाम भेजने बावत् ।

महोदय,

उपरोक्त विषयांतर्गत लेख है कि इस कार्यालय द्वारा दुर्गोत्सव पर्व के अवसर पर मूर्ति विसर्जन के पूर्व दिनांक 22.10.2015 एवं मूर्ति विसर्जन के पश्चात् दिनांक 23.10.2015 को मूर्ति विसर्जन स्थल एवं मूर्ति विसर्जन स्थल से लगभग 01 किमी. की दूरी पर बांक नदी षंकरघाट, अंबिकापुर, जिला—सरगुजा के एकत्रित जल नमूनो के विष्लेषण परिणाम कृपया संलग्न कर प्रेषित है।

संलग्न — उपरोक्तानुसार ।

क्षेत्रीय अधिकारी  
छ.ग. पर्यावरण संरक्षण मंडल  
अंबिकापुर



## Regional Office

Chhattisgarh Environment Conservation Board  
Bank Colony, Behind B.T.I., Ward No. 6, Nawapara, Ambikapur (C.G.)

### Natural Water Monitoring Report

Sample Collected from: Bank River, Ambikapur,  
Distt.- Surguja (C.G.)

Analysis No. 1223

Description : [1] Bank River Water from the immersion spots near Shankarghat, Ambikapur.  
of Sample [2] Bank River Water Approx 01 Km. down stream from the immersion spots.

Sample collected by:- R.K. Ahirwar (Chemist) Date of Sample collection -22 & 23/10/2015  
Analysed by :- R.K. Ahirwar (Chemist) Date of Sample Received - 23/10/2015  
At R.O. C.E.C.B. Lab Korba Date of Sample Analysis - 23/10/2015

Sl. No.	Parameters	Unit	Bank River Water from the immersion spots Near Shankarghat, Ambikapur			Bank River Water Approx 01 Km. D/S from the immersion spots		
			Pre-Immersion 22.10.2015	During Immersion 22.10.2015	After Immersion 23.10.2015	Pre-Immersion 22.10.2015	During Immersion 22.10.2015	After Immersion 23.10.2015
01	Appearance	-	Clear	Turbid	S.Turbid	Clear	Turbid	S.Turbid
02	Odour	Threshold No.	Odour less	Odour less	Odour less	Odour less	Odour less	Odour less
03	pH	pH Unit	7.48	8.83	7.98	7.54	8.46	7.85
04	Total Solids	Mg/L	334.0	475.0	392.0	318.0	357.0	327.0
05	Dissolved Solids	Mg/L	282.0	386.0	323.0	271.0	289.0	272.0
06	Suspended Solids	Mg/L	52.0	89.0	69.0	47.0	68.0	55.0
07	Dissolved Oxygen	Mg/L	7.2	5.9	6.7	7.3	6.1	6.8
08	B.O.D. (3 days 27°C)	Mg/L	1.6	3.2	2.1	1.8	2.9	2.1
09	C.O.D.	Mg/L	20.0	32.0	28.0	16.0	28.0	24.0

ANALYSED BY

REGIONAL OFFICER



**Regional Office**  
**Chhattisgarh Environment Conservation Board**  
**Bajrang Bhawan, Ring Road, Namnakala, Ambikapur (C.G.)**

***Natural Water Monitoring Report***

**Sample Collected from:** **Bank River, Ambikapur,**  
**Distt.- Surguja (C.G.)**

**Analysis No. 1212**

**Description :** [1] Bank River Water from the immersion spots near Shankarghat, Ambikapur.  
**of Sample** [2] Bank River Water Approx 01 Km. down stream from the immersion spots.

Sample collected by:- **R.K. Ahirwar (Chemist)** Date of Sample collection –27 & 28/09/2015  
Analysed by :- **R.K. Ahirwar (Chemist)** Date of Sample Received - 28/09/2015  
**At R.O. C.E.C.B. Lab Korba** Date of Sample Analysis - 28/09/2015

Sl. No.	Parameters	Unit	Bank River Water from the immersion spots Near Shankarghat, Ambikapur			Bank River Water Approx 01 Km. D/S from the immersion spots		
			Pre-Immersion 27.09.2015	During Immersion 27.09.2015	After Immersion 28.09.2015	Pre-Immersion 27.09.2015	During Immersion 27.09.2015	After Immersion 28.09.2015
01	Appearance	-	Clear	Turbid	S.Turbid	Clear	Turbid	S.Turbid
02	Odour	Threshold No.	Odour less	Odour less	Odour less	Odour less	Odour less	Odour less
03	pH	pH Unit	7.69	8.79	8.01	7.89	8.13	7.94
04	Total Solids	Mg/L	343.0	485.0	396.0	323.0	368.0	341.0
05	Dissolved Solids	Mg/L	289.0	389.0	328.0	275.0	296.0	287.0
06	Suspended Solids	Mg/L	54.0	96.0	68.0	48.0	72.0	54.0
07	Dissolved Oxygen	Mg/L	7.4	5.8	6.3	7.2	5.9	6.3
08	B.O.D. (3 days 27 <sup>0</sup> C)	Mg/L	1.8	3.3	2.2	1.6	3.0	2.8
09	C.O.D.	Mg/L	16.0	36.0	32.0	16.0	32.0	28.0

**ANALYSED BY**

**REGIONAL OFFICER**



**Regional Office**  
**Chhattisgarh Environment Conservation Board**  
**Bajrang Bhawan, Ring Road, Namnakala, Ambikapur (C.G.)**

**Natural Water Monitoring Report**

**Sample Collected from:** **Bank River, Ambikapur,**  
**Distt.- Surguja (C.G.)**

**Analysis No. 1212**

**Description :** [1] **Bank River Water from the immersion spots near Shankarghat, Ambikapur.**  
**of Sample** [2] **Bank River Water Approx 01 Km. down stream from the immersion spots.**

**Sample collected by:- R.K. Ahirwar (Chemist)**

**Analysed by :- R.K. Ahirwar (Chemist)**

**At R.O. C.E.C.B. Lab Korba**

**Date of Sample collection -27 & 28/09/2015**

**Date of Sample Received - 28/09/2015**

**Date of Sample Analysis - 28/09/2015**

Sl. No.	Parameters	Unit	Bank River Water from the immersion spots Near Shankarghat, Ambikapur			Bank River Water Approx 01 Km. D/S from the immersion spots		
			Pre-Immersion 27.09.2015	During Immersion 27.09.2015	After Immersion 28.09.2015	Pre-Immersion 27.09.2015	During Immersion 27.09.2015	After Immersion 28.09.2015
01	Appearance	-	Clear	Turbid	S.Turbid	Clear	Turbid	S.Turbid
02	Odour	Threshold No.	Odour less	Odour less	Odour less	Odour less	Odour less	Odour less
03	pH	pH Unit	7.69	8.79	8.01	7.89	8.13	7.94
04	Total Solids	Mg/L	343.0	485.0	396.0	323.0	368.0	341.0
05	Dissolved Solids	Mg/L	289.0	389.0	328.0	275.0	296.0	287.0
06	Suspended Solids	Mg/L	54.0	96.0	68.0	48.0	72.0	54.0
07	Dissolved Oxygen	Mg/L	7.4	5.8	6.3	7.2	5.9	6.3
08	B.O.D. (3 days 27°c)	Mg/L	1.8	3.3	2.2	1.6	3.0	2.8
09	C.O.D.	Mg/L	16.0	36.0	32.0	16.0	32.0	28.0



ANALYSED BY



REGIONAL OFFICER