



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

Discription : [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


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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.)

Discription 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 ⁰ 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

Discription 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 ^o 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


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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: **Gobri Dam,
Near Katkona Colliery,
Distt.- Korea (C.G.)**

Analysis No. 1351

Discription 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 ^o 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


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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

Discription 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 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	-	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 ^o 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


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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

R. K. Ahirwar
 ANALYSED BY

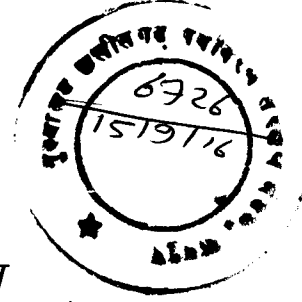
[Signature]
 REGIONAL OFFICER



क्षेत्रीय कार्यालय

छ.ग. पर्यावरण संरक्षण मंडल

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



क्रमांक- 526/क्षे.का./छ.ग.प.सं.मं./2016

अंबिकापुर/दिनांक: 03/9/2016

प्रति,

अतिरिक्त मुख्य अभियंता,
छत्तीसगढ़ पर्यावरण संरक्षण मण्डल,
पर्यावास भवन, नार्थ ब्लॉक, सेक्टर-19,
नया रायपुर (छ.ग.)-492002

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 बेंच, भोपाल द्वारा एप्लीकेशन नं. 58/2013 के परिपालन में मूर्ति विसर्जन स्थल बांक नदी शंकरघाट, अंबिकापुर का माह अगस्त 2016 में एकत्रित जल नमूने की विश्लेषण रिपोर्ट संलग्न कर कृपया प्रेषित है ।

संलग्न- उपरोक्तानुसार ।

3/9/16

क्षेत्रीय अधिकारी

छ.ग. पर्यावरण संरक्षण मंडल

अंबिकापुर

15/9/16
15/9/16
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

Discription 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 ^o 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


03/0/16
REGIONAL OFFICER



क्षेत्रीय कार्यालय

छ.ग. पर्यावरण संरक्षण मंडल

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

Email address- rocecbamk@gmail.com

क्रमांक- 694/क्षे.का./छ.ग.प.सं.मं./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 ट्रिब्यूनल जोनल बेंच 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 पालिक 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(Uc) / ACE(R/L)
SE(B/M/S) / EE / CC
PRO / SO(A/c) / S.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

Discription : [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



क्षेत्रीय कार्यालय

छ.ग. पर्यावरण संरक्षण मंडल

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

क्रमांक- 04/क्षे.का./छ.ग.प.सं.मं./2016
प्रति,

अंबिकापुर/दिनांक: 01/04/2016

✓ अतिरिक्त मुख्य अभियंता महोदय,
छत्तीसगढ़ पर्यावरण संरक्षण मण्डल,
कबीर नगर व्यावसायिक 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 बेंच, 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

22/04/16
4/5/16

उपरोक्त
upload
4/5/16

Natural Water Monitoring Report

Analysis No. 12

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

Discription 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

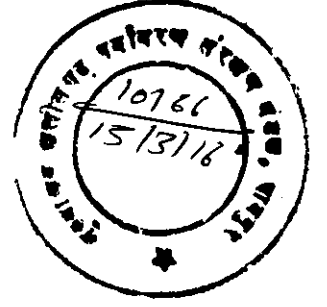
Date of Sample collection - 28/03/2016
Date of Sample Received - 28/03/2016
Date of Sample Analysis - 28/03/2016

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 ^o 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

Done (upload)



क्षेत्रीय कार्यालय

छ.ग. पर्यावरण संरक्षण मंडल

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

क्रमांक- 1189/क्षे.का./छ.ग.प.सं.मं./2016
प्रति,

अंबिकापुर/दिनांक: 03/03/2016

✓ 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 बेंच, भोपाल द्वारा एप्लीकेशन नं. 58/2013 के परिपालन में मूर्ति विसर्जन स्थल बांक नदी शंकरघाट, 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

18/3/16
15/3/2016

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 Astd. Gr. 1)**
Analysed by :- **B.B. Dhruv (Lab Astd. 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.


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. 1250

Discription of Sample : River Water Near Shankar Ghat.

Sample collected by:- B.B. Dhruv (Lab Asstt. Gr. 1)
Analysed by :- B.B. Dhruv (Lab Asstt. 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 ^o 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.


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. 1256

Discription 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 ^o 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 ^o 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 नमूनों के विप्लेषण 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 नमूनों के विप्लेषण 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

Discription : [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 ^o 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

Discription : [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 ⁰ 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

Discription : [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°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