



ENVIROCHECK

Laboratory Recognised by Ministry of Environment, Forest & Climate Change (Govt. of India), WBPCB & OSPCB.
ISO 9001 : 2015, ISO 14001:2004 & OHSAS 18001:2007 Certified Laboratory
189 & 190, Rastraguru Avenue, Kolkata - 700028, Ph : 033-2579-2889/2891, 2549-7490, Fax : 033-2529-9141
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SURFACE WATER ANALYSIS REPORT

ANNEXURE - 4

1.	Name of the Industry	: Foundry Cluster Development Association (F.C.D.A)
2.	Address	: Domjur, Amta Road, Howrah
3.	Report No.	: Env/518/S/M(i)/17-18
4.	Date of sampling	: 25.09.2017
5.	Reporting date	: 10.10.2017
6.	Type of sample	: Surface Water
7.	Location of Sample	: Pond No.3

<u>PARAMETERS</u>	<u>RESULTS</u>
1. pH	: 7.10
2. Total Suspended Solids (mg./l)	: 25.0
3. Phenolic Compound (mg./l)	: <0.1
4. Oil and Grease (mg./l)	: <1.0
5. COD (mg./l)	: 40.0
6. BOD [3 days, 27°C] (mg./l)	: 10.0
7. Ammonical Nitrogen (mg./l)	: 3.50
8. Iron (mg./l)	: 0.38
9. Dissolved Oxygen (mg./l)	: 5.6

Authorised Signatory :



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SURFACE WATER ANALYSIS REPORT

1.	Name of the Industry	: Foundry Cluster Development Association (F.C.D.A)
2.	Address	: Domjur, Amta Road, Howrah
3.	Report No.	: Env/518/S/M(ii)/17-18
4.	Date of sampling	: 25.09.2017
5.	Reporting date	: 10.10.2017
6.	Type of sample	: Surface Water
7.	Location of Sample	: Pond No.5

<u>PARAMETERS</u>	<u>RESULTS</u>
1. pH	: 7.12
2. Total Suspended Solids (mg./l)	: 28.0
3. Phenolic Compound (mg./l)	: <0.1
4. Oil and Grease (mg./l)	: <1.0
5. COD (mg./l)	: 50.0
6. BOD [3 days, 27°C] (mg./l)	: 12.0
7. Ammonical Nitrogen (mg./l)	: 4.20
8. Iron (mg./l)	: 0.20
9. Dissolved Oxygen (mg./l)	: 5.4

Authorised Signatory :