

Environ Tech Laboratories

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PPCB Approved/ OHSAS 45001:2018

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GSTIN : 03BPEPS9693P1ZV
PAN No. BPEPS9693P

DISPATCH No:-ETL/DSP/

Date:- 25/5/20

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TEST REPORT

To
M/s Madhav Alloys Limited.,
Village- Abelgarh, Mandi, Gobindgarh (Pb).

Report No.	ETL/44/2020/G/20642	Report Date	25.05.2020
Your Ref. No.	Nil	Type of sample	STP Ro Reject Water
Sample Code given by customer	After RO	Quantity	2 LITER
		Date of sampling	15.05.2020
Sampling Location	Within Premises	Date of sample receipt	16.05.2020
Sample Collected By	Lab Person	Sample I.D.	ETL/32/2020/G/642
Sampling procedure	As per SOP	Date of test	16.05.2020- 25.05.2020

S. NO.	PARAMETERS	TEST RESULTS	TEST METHODS
1.	pH	8.09	IS: 3025 (Part - 11)2002, Reaff.2017,APHA 23 rd Edition:2017-4500B
2.	Total Suspended Solids, mg/L	10	IS: 3025 (Part -17)2002, Reaff.2017,APHA 23 rd Edition:2017-(2540D)
3.	Conductivity, mhos/cm	4460	APHA 23 rd Edition:2017-2510B
4.	Bio-chemical Oxygen Demand at 27°C 3 days, mg/L	37	IS: 3025 (Part - 44)2009, Reaff.2014, APHA 23 rd Edition:2017-5210B
5.	Chemical Oxygen Demand, mg/L	100	IS: 3025 (Part - 58)2006, Reaff.2017, APHA 23 rd Edition:2017-5520B
6.	Phosphate as PO ₄ , mg/L	20	IS:3025(Part-31)2003, Reaff. 2014. APHA 23 rd Edition:2017 -4500-P C&E
7.	Residual Sodium Carbonate	1.74	Lab SOP
8.	Sodium Absorption ratio	9.5	By Calculation
9.	Ammonical Nitrogen(as N)	ND	IS: 3025(Part -34)2003 / Reaff 2014 APHA 23 rd Edition 2017 4500C
10.	Total Nitrogen	2.89	IS: 3025(Part -34)2003 / Reaff 2014 APHA 23 rd Edition 2017 4500C
11.	Faecal Coliform as MPN	<01	IS 15185 2016

Note: ND Denotes Not Detectable

1. The test report refers only to tested sample and applicable parameters.
2. This report can neither be used as evidence in the court of law nor can it be used in part or full in any media without prior permission.
3. The sample will be destroyed after thirty days from the date of issue of test report unless otherwise specified.

Analyzed By



Checked By

End of Report

(Authorized Signatory)

AJEET SINGH
Dy. Technical Manager
Environ Tech Laboratories