



Regn. No.20DQGN85

An ISO 45001:2018 & ISO 9001:2015 Certified Lab

				Lab Ref No: VIS/38/2022		
SI. No.	Characteristic	Test method	Results	On land for Irrigation	In to inland surface waters	In to public sewers
20	Selenium as Se, mg/l	IS 3025 (Part -56)	BDL		Max 3.0	Max 3.0
21	Zinc as Zn, mg/I	IS 3025 (Part -49)	0.125		Max 05	Max 15
22	Chloride as Cl _, mg/l	IS:3025(Part -32)-1988	270.2	Max 600	Max 1000	Max 1000
23	Boron as B, mg/l	IS 3025 (Part -57)	0.90	Max 2.0	Max 2.0	Max 2.0
24	Sulphate as SO ₄ , mg/l	IS:3025(Part -24)-1986	86.8	Max 1000	Max 1000	Max 1000
25.	Sodium as Na mg/l	IS:3025(Part -45)-1993,RA 2014	204	Max 60		Max 60
26	Ammonia as Total ammonia-N, mg/l	IS 3025 (Part -34)	1.50		Max 50	Max 50

BDL= Below detectable limits

- 1. This report is valid for the tested sample(s) only.
- 2. Test report shall not be reproduced except in full & with written approval of VISTALABS.
- 3. This report should not be used for advertisement / judicial purpose
- 4. Total Number Of Test(S) TWENTY SIX Only
- 5. Lab will maintain unused portions of samples for 15 days after the report has been issued.

****** End of Report*****

Authorized Signatory

Checked By

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TEST REPORT

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Name & Address Of Customer:	Lab Ref. No:	VIS/38/2022	
M/s. May Flower Platinum	Reporting Date:	11/04/2022	
Developed By Modi Properties Pvt Ltd	Sample Received On:	04/04/2022	
Sy. No.82/1, Beside Noma Function Hall, Mallapur.	Your RefNo:	Verbal	
Sample Description: Sewage water	Analysis Started On:	04/04/2022	
Sample Condition At the time of Receipt: Found OK	Date of Sampling:	04/04/2022	
Sample drawn By: Customer Quantity Received: 1Ltr X 1No.	Analysis Completed On:	09/04/2022	

TEST RESULTS

No.	Characteristic	Test method	Results	On land for Irrigation	In to inland surface waters	In to public sewers			
1	P ^H Value at 25 ^o C	IS:3025(Part -11)-1983	6.95	5.50 – 9.00	5.50 – 9.00	5.50 - 9.00			
2	Bio chemical Oxygen demand (BOD) ₂ 3days@27°C mg/l	IS:3025(Part -44)1993,RA 2014	34.8	100	30	350			
3	Chemical Oxygen Demand (COD), mg/l	IS 3025 (Part 58) 2006, RA 2012,	102.4		250				
4	Total suspended Solids, mg/l	IS:3025(Part -17)-1984,RA 2017	16.8	200	100	600			
5	Total Dissolved solids, mg/l	IS:3025(Part -16)-1984	962	Max 2100	Max 2100	Max 2100			
6	Temperature , C°	IS 3025 (Part -55)	31.5		Max 40	Max 40			
7 🍝	Oil & Grease mg/l	IS:3025(pt-39)	2.80	Max 10	Max 10	Max 20			
8	Phenolic compounds as C6H5OH,mg/l	IS 3025 (Part -43)	0.05		Max 01	Max 05			
9	Cyanide as CN,mg/I	IS 3025 (Part -27)	BDL	Max 0.2	Max 0.2	Max 2.0			
10	Sulphide as H2S,mg/I	IS:3025(Part -29)	0.50		Max 02				
11	Fluoride as F _, mg/l	APHA 23 rd Edn.4500 FD:2017	1.40		Max 02	Max 15			
12	Free Residual Chlorine, mg/l	IS 3025 (Part -26):1986	0.50		Max 01				
13	Total Arsenic as As, mg/l	IS 3025 (Part -37)	BDL	Max 0.2	Max 0.2	Max 0.2			
14	Cadmium as Cd, mg/l	IS 3025 (Part -41)	BDL		Max 02	Max 01			
15	Total Chromium as Cr , mg/l	APHA 23 rd Edn 3500 Cr B	BDL		Max 0.1	Max 02			
16	Copper as Cu, mg/l	IS 3025 (Part - 42)	0.850		Max 3.0	Max 3.0			
17	Lead as Pb, mg/l	IS 3025 (Part -47)	BDL		Max 0.1	Max 1.0			
18	Mercury as Hg, mg/l	IS 3025 (Part -48)	BDL		Max 0 01	Max 0 01			
19	Nickel as Ni, mg/l	IS 3025 (Part -54)	BDL		Max 3.0	Max 3.0			