



Vardan EnviroLab



Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Haryana)
ISO 9001 | ISO 14001 | ISO 45001

Test Report

Sample Number : VEL/WW/01 **Report No. :** VEL/WW/2203280003
Name & Address of the Party : M/s Maharani Innovative Paints Pvt. Ltd.
 49th Km Stone, Khasra No. 122, Mathura Road, Village - Prithla, Dist - Palwal, Haryana (Haryana) **Format No :** 7.8 F-01
Party Reference No : By Mail
Reporting Date : 04/04/2022
Period of Analysis : 28/03/2022-04/04/2022
Receipt Date : 28/03/2022
Sample Description : Waste Water (ETP Inlet) **Sampling Date :** 26/03/2022
Location : ETP Plant **Sampling Quantity :** 2.0 Ltrs
Sample Collected By : VEL Representative (Mr. Sher Singh) **Sampling Type :** Grab
Environmental Condition : OK
Sampling and Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit
1	pH	APHA 4500 H+B Electrometric Method:2017	6.18	--
2	Total Suspended Solids,max	APHA 2540 D Gravimetric Method	102.40	mg/l
3	Oil & Grease,max	APHA 5520 B Partition Gravimetric Method:2017	3.20	mg/l
4	BOD (5 days @ 20°C),max	APHA 5210 C Ultimate BOD Test:2017	833.0	mg/l
5	COD, max	APHA 5220 B Open Reflux Method:2017	2980.0	mg/l

End of Report

(Checked By)
 Gaurav Prakash Singh
 04/04/2022
 GURUGRAM

(Approved By)
 Gaurav Prakash Singh
 Authorised Signatory
 VARDAN ENVIROLAB





Vardan EnviroLab



Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Haryana)
ISO 9001 | ISO 14001 | ISO 45001

Test Report

Sample Number : VEL/WW/02

Name & Address of the Party : M/s Maharani Innovative Paints Pvt. Ltd.
49th Km Stone, Khasra No. 122, Mathura Road, Village
- Prithla, Dist - Palwal, Haryana (Haryana)

Report No. : VEL/WW/2203280004

Format No : 7.8 F-01

Party Reference No : By Mail

Reporting Date : 04/04/2022

Period of Analysis : 28/03/2022-04/04/2022

Receipt Date : 28/03/2022

Sampling Date : 26/03/2022

Sampling Quantity : 2.0 Ltrs

Sampling Type : Grab

Sample Description : Waste Water (ETP Outlet)

Location : ETP Plant

Sample Collected By : VEL Representative (Mr. Sher Singh)

Environmental Condition : OK

Parameter Required : As per work order

Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit	Limits as per EPA (Sche.-VI)		
					Inland Surface Water	Public Sewers	Land for Irrigation
1	pH	APHA 4500 H+B Electrometric Method:2017	7.52	--	5.5 - 9.0	5.5 - 9.0	5.5 - 9.0
2	Total Suspended Solids,max	APHA 2540 D Gravimetric Method	7.10	mg/l	100.0	600.0	200.0
3	Oil & Grease,max	APHA 5520 B Partition Gravimetric Method:2017	0.60	mg/l	10.0	20.0	10.0
4	BOD (5 days @ 20°C),max	APHA 5210 C Ultimate BOD Test:2017	13.0	mg/l	30.0	350.0	100.0
5	COD, max	APHA 5220 B Open Reflux Method:2017	53.0	mg/l	250.0	--	--

This report complies as per EPA (Sche.-VI)

End of Report

(Checked By)



(Approved By)





Vardan EnviroLab



Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Haryana)
ISO 9001 | ISO 14001 | ISO 45001

Test Report

Sample Number : VEL/WWW/03

Name & Address of the Party : M/s Maharani Innovative Paints Pvt. Ltd.
49th Km Stone, Khasra No. 122, Mathura Road, Village
- Prithla, Dist - Palwal, Haryana (Haryana)

Report No. : VEL/WWW/2203280005

Format No : 7.8 F-01

Party Reference No : By Mail

Reporting Date : 04/04/2022

Period of Analysis : 28/03/2022-04/04/2022

Receipt Date : 28/03/2022

Sampling Date : 26/03/2022

Sampling Quantity : 2.0 Ltrs

Sampling Type : Grab

Sample Description : Waste Water (STP Outlet)

Location : STP Plant

Sample Collected By : VEL Representative (Mr. Sher Singh)

Environmental Condition : OK

Parameter Required : As per work order

Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit	Limits as per EPA (Sche.-VI)		
					Inland Surface Water	Public Sewers	Land for Irrigation
1	pH	APHA 4500 H+B Electrometric Method:2017	7.42	--	5.5 - 9.0	5.5 - 9.0	5.5 - 9.0
2	Total Suspended Solids,max	APHA 2540 D Gravimetric Method	7.10	mg/l	100.0	600.0	200.0
3	Oil & Grease,max	APHA 5520 B Partition Gravimetric Method:2017	0.40	mg/l	10.0	20.0	10.0
4	BOD (5 days @ 20°C),max	APHA 5210 C Ultimate BOD Test:2017	11.0	mg/l	30.0	350.0	100.0
5	COD, max	APHA 5220 B Open Reflux Method:2017	41.0	mg/l	250.0	--	--

This report complies as per EPA (Sche.-VI)

End of Report





Vardan EnviroLab

Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Haryana)
ISO 9001 | ISO 14001 | ISO 45001



Test Report

Sample Number : VEL/WW/01

Name & Address of the Party : M/s Maharani Innovative Paints Pvt. Ltd.
49th Km Stone, Khasra No. 122, Mathura Road, Village
- Prithla, Dist - Palwal, Haryana (Haryana)

Report No. : VEL/WW/2112290001

Format No : 7.8 F-01

Party Reference No : By Mail

Reporting Date : 06/01/2022

Period of Analysis : 29/12/2021-06/01/2022

Receipt Date : 29/12/2021

Sampling Date : 28/12/2021

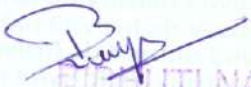
Sampling Quantity : 2.0 Ltrs.

Sampling Type : Grab

Sample Description : Waste Water (ETP Inlet)
Location : ETP Plant
Sample Collected by : VEL Representative (Mr. Mukesh)
Preservation : Refrigerated
Sampling and Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit
1	pH	APHA 4500 H+B Electrometric Method:2017	8.10	--
2	Total Suspended Solids,max	APHA 2540 D Gravimetric Method	132.00	mg/l
3	Oil & Grease,max	APHA 5520 B Partition Gravimetric Method:2017	7.20	mg/l
4	BOD (5 days @ 20°C),max	APHA 5210 C Ultimate BOD Test:2017	450.00	mg/l
5	COD, max	APHA 5220 B Open Reflux Method:2017	1489.00	mg/l

End of Report


Dr. Shiv Prakash Singh
(Checked By)
Dy. Technical Manager





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Test Report

Sample Number : VEL/WW/02

Name & Address of the Party : M/s Maharani Innovative Paints Pvt. Ltd.
49th Km Stone, Khasra No. 122, Mathura Road, Village
- Prithla, Dist - Palwal, Haryana (Haryana)

Report No. : VEL/WW/2112290002

Format No : 7.8 F-01

Party Reference No : By Mail

Reporting Date : 06/01/2022

Period of Analysis : 29/12/2021-06/01/2022

Receipt Date : 29/12/2021

Sampling Date : 28/12/2021

Sampling Quantity : 2.0 Ltrs.

Sampling Type : Grab

Sample Description : Waste Water (ETP Outlet)
Location : ETP Plant
Sample Collected By : VEL Representative (Mr Mukesh)
Preservation : Refrigerated
Parameter Required : As per work order
Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit	Limits as per EPA (Sche.-VI)		
					Inland Surface Water	Public Sewers	Land for Irrigation
1	pH	APHA 4500 H+B Electrometric Method:2017	7.12	--	5.5 - 9.0	5.5 - 9.0	5.5 - 9.0
2	Total Suspended Solids,max	APHA 2540 D Gravimetric Method	8.0	mg/l	100.0	600.0	200.0
3	Oil & Grease,max	APHA 5520 B Partition Gravimetric Method:2017	0.80	mg/l	10.0	20.0	10.0
4	BOD (5 days @ 20°C),max	APHA 5210 C Ultimate BOD Test:2017	11.0	mg/l	30.0	350.0	100.0
5	COD, max	APHA 5220 B Open Reflux Method:2017	45.0	mg/l	250.0	--	--

This report complies as per EPA (Sche.-VI)

End of Report

Dr. Technical Manager
(Checked By)





Test Report

Sample Number : VEL/WW/03

Name & Address of the Party : M/s Maharani Innovative Paints Pvt. Ltd.
49th Km Stone, Khasra No. 122, Mathura Road, Village
- Prithla, Dist - Palwal, Haryana (Haryana)

Report No. : VEL/WW/2112290003

Format No : 7 8 F-01

Party Reference No : By Mail

Reporting Date : 06/01/2022

Period of Analysis : 29/12/2021-06/01/2022

Receipt Date : 29/12/2021

Sampling Date : 28/12/2021

Sampling Quantity : 2.0 Ltrs.

Sampling Type : Grab

Sample Description : Waste Water (STP Outlet)
Location : STP Plant
Sample Collected By : VEL Representative (Mr. Mukesh)
Preservation : Refrigerated
Parameter Required : As per work order
Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit	Limits as per EPA (Sche.-VI)		
					Inland Surface Water	Public Sewers	Land for Irrigation
1	pH	APHA 4500 H+B Electrometric Method:2017	7.30	--	5.5 - 9.0	5.5 - 9.0	5.5 - 9.0
2	Total Suspended Solids,max	APHA 2540 D Gravimetric Method	4.0	mg/l	100.0	600.0	200.0
3	Oil & Grease,max	APHA 5520 B Partition Gravimetric Method:2017	0.40	mg/l	10.0	20.0	10.0
4	BOD (5 days @ 20°C),max	APHA 5210 C Ultimate BOD Test:2017	9.0	mg/l	30.0	350.0	100.0
5	COD, max	APHA 5220 B Open Reflux Method:2017	37.0	mg/l	250.0	--	--

This report complies as per EPA (Sche.-VI)

End of Report

Checked By: Dr. Shiv Prakash Nayak
Principal Manager

