MANILLA WASTEWATER TREATMENT PLANT - CURRENT YEAR

LICENCE PERIOD: 1st Feb 2024 - 31st Jan 2025

POINT 1 NOTE: Monitoring Frequency - Quarterly

Sample Date	TSS	BOD	Calcium	Conductivity	Faecal Coliforms	Magnesium	Nitrite	Nitrate	Ammonia	Oil and Grease	OC/OP	pН	Total Phosphorus	Potassium	Sodium
Frequency	Quarterly	Quarterly	Quarterly	Quarterly	Quarterly	Quarterly	Quarterly	Quarterly	Quarterly	6-monthly	Yearly	Quarterly	Quarterly	Quarterly	Quarterly
EPA Limit	30	20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20.02.2024	11	5	26	0.91	~60	23	<0.1	<0.1	0.3	<5	N/A	9.7	0.84	24	128

POINT 2 NOTE: Monitoring Frequency - Yearly

Sample Date	CEC	Chloride	Conductivity	Ex. Calcium	Ex. Magnesium	Ex. Potassium	Ex. Sodium	Extractable P	Moisture	Nitrate	Ammonia	Total N	pН	Total Phos.	PSC
Frequency	Yearly	Yearly	Yearly	Yearly	Yearly	Yearly	Yearly	Yearly	3-Yearly	Yearly	Yearly	3-Yearly	Yearly	3-Yearly	3-Yearly
EPA Limit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
17.05.2023															

POINT 3,4,5,6 NOTE: Monitoring Frequency - Quarterly

Sample Date	Conductivity	Nitrate	Ammonia	Total N	Ortho.	pН	Total Pho.	SWL
EPA Limit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20.02.2024	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY

POINT 7 NOTE: Monitoring Frequency - Each Overflow Event

Sample Date	BOD	Total N	Oil and Grease	Total Phos.	TSS
EPA Limit	N/A	N/A	N/A	N/A	N/A

SAR	TKN
Quarterly	Quarterly
N/A	N/A
4.4-	2.8

SHC	SAR
3-Yearly	Yearly
N/A	N/A