REPUBLIC SERVICES

Sustainability in Action

Wayne Disposal, Inc
Permit No. D-11201
MBR001
Semi-Annual Sampling Event
October

Parameter	Limit	Unit	Sampling Date	Result	Unit
Free Cyanide	0.11	mg/L	10/1/2025	0.011	mg/L
Phenol	1	mg/L	10/1/2025	<0.020	mg/L
Fats, Oil, Grease (FOG)	100	mg/L	10/1/2025	<5.0	mg/L
Total PCBs	0.1	ug/L	10/2/2025	<0.1	ug/L
Total Arsenic	0.11	mg/L	10/2/2025	0.012	mg/L
Total Chromium	10.51	mg/L	10/2/2025	<0.010	mg/L
Total Copper	0.58	mg/L	10/2/2025	<0.010	mg/L
Total Lead	0.92	mg/L	10/2/2025	<0.010	mg/L
Total Molybdenum	1.44	lbs/day	10/2/2025	0.361	lbs/day
Total Nickel	1.39	mg/L	10/2/2025	0.047	mg/L
Total Zinc	5	mg/L	10/2/2025	<0.020	mg/L
Total Cadmium	0.04	mg/L	10/2/2025	<0.0020	mg/L
Total Silver	0.22	mg/L	10/2/2025	<0.010	mg/L
Total Selenium	0.27	mg/L	10/2/2025	0.01	mg/L
Mercury	0.2	ug/L	10/2/2025	<0.2	ug/L
Bromodichloromethane	Monitor	mg/L	10/2/2025	<0.0050	mg/L
Bromoform	Monitor	mg/L	10/2/2025	<0.0050	mg/L
Bromomethane	Monitor	mg/L	10/2/2025	<0.0050	mg/L
Chloroform	Monitor	ug/L	10/2/2025	<0.0050	ug/L
Chloromethane	Monitor	mg/L	10/2/2025	<0.0050	mg/L
Dibromochloromethane	Monitor	mg/L	10/2/2025	<0.0050	mg/L
Biological Oxygen Demand (BOD)	3009	mg/L	10/2/2025	4.7	mg/L
Total Suspended Solids (TSS)	9665	mg/L	10/2/2025	<2.5	mg/L
Phosphorus	25	mg/L	10/2/2025	0.16	mg/L

*Total Molybdenum is based on the number of days the systems ran and how much was discharged