

B.2. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

The discharge(s) from the water pollution control plant shall be limited and monitored by the permittee as specified below effective upon completion of construction of the 5.7 MGD facility and upon EPD written authorization to commence operation at 5.7 MGD:

Parameters	Discharge limitations in mg/L (kg/day) unless otherwise specified		Monitoring Requirements		
	Monthly Average	Weekly Average	Measurement Frequency	Sample Type	Sample Location
Flow (MGD)	5.7	7.1	Seven Days/Week	Continuous Recording	Effluent
Biochemical Oxygen Demand, 5-day	2.9 (62.7)	4.35 (78.3)	Five Days/Week	Composite	Influent & Effluent
Total Suspended Solids	20 (432)	30 (540)	Five Days/Week	Composite	Influent & Effluent
Fecal Coliform Bacteria (#/100 mL)	200	400	Three Days/Week	Grab	Effluent
Ammonia, as N	0.6 (13)	0.9 (16)	Five Days/Week	Composite	Effluent
Total Phosphorus, as P	1.0 (21.6)	1.5 (27.0)	Five Days/Week	Composite	Effluent

(Effluent Limitations continued on the next page)