



Water Resource Centre plant effluent results – June 2018

Parameter	Monthly reading	Measure Units	Regulatory Limits	Measure Units
Maximum Daily Flow	2337	M3 / day	4750	M3 / day
Average Daily Influent Flow	2252	M3 / day	4750	M3 / day
pH- Final Effluent	7.4		6 to 9	
B.O.D. – Final Effluent	2.5	mg / L	<10	mg / L
T.S.S. – Final Effluent	< 2.0	mg / L	<10	mg / L
Ammonia – Final Effluent	0.04	mg / L	<1.25	mg / L
Fecal Coliforms				
WRC Final Effluent	1	MPN / 100 mls	< 14	MPN / 100 mls
Shorncliffe	2	MPN / 100 mls	< 14	MPN / 100 mls
Inlet	7	MPN / 100 mls	< 14	MPN / 100 mls
Selma Park	8	MPN / 100 mls	< 14	MPN / 100 mls
Mission Point	2	MPN / 100 mls	< 14	MPN / 100 mls
Lethal Toxicity Test	0	% Mortality	< 50	% Mortality