

Limit Summary: ( \*\* designates values exceeding limit )  
0 values exceeding limit.

Location/Parameter	Units	Limit	Actual
<b>FNLEFF - FINAL EFFLUENT SAMPLE</b>			
Flow Mgd - Flow Thru Treatment Plant Mgd			
Minimum , 4/25/2023	MGD	Report Only	1.30
Average	MGD	Report Only	1.63
Maximum , 4/28/2023	MGD	Report Only	2.64
<b>FNLEFF - FINAL EFFLUENT SAMPLE</b>			
<b>BOD 5 - CBOD 5 Day 20 Deg C</b>			
Average	MG/L	25.0	5.6
Required samples	per week	2	
Average Loading	lb/day	1334	70
Required samples Loading	per week	2	
Maximum , 4/11/2023	MG/L	50.0	7.2
Required samples	per week	2	
Maximum Loading	lb/day	2669	90
Required samples Loading	per week	2	
<b>FNLEFF - FINAL EFFLUENT SAMPLE</b>			
<b>Solids TSS - Total Suspended Solids TSS</b>			
Average	MG/L	30	8
Required samples	per week	2	
Average Loading	lb/day	1601	109
Required samples Loading	per week	2	
Maximum , 4/10/2023	MG/L	60	16
Required samples	per week	2	
Maximum Loading	lb/day	3202	208
Required samples Loading	per week	2	
<b>FINAL EFFLUENT SAMPLE</b>			
<b>Total Nitrogen Ammonia</b>			
Average	MG/L	15.0	4.4
Required samples	per week	2	
Average Loading	lb/day	801	58
Required samples Loading	per week	2	
Maximum , 4/5/2023	MG/L	30.0	9.4
Required samples	per week	2	
Maximum Loading	lb/day	1601	142
Required samples Loading	per week	2	
<b>FINAL EFFLUENT SAMPLE</b>			
<b>Fecal Coliform Bacteria</b>			
Average	#/100ML	200	<6
Required samples	per week	2	
Maximum , 4/26/2023	#/100ML	400	55
Required samples	per week	2	
<b>FINAL EFFLUENT SAMPLE</b>			
<b>BOD % Removal</b>			
Minimum	%	85	96.4
Required samples	per month	4	
<b>FINAL EFFLUENT SAMPLE</b>			
<b>TSS % Removal</b>			
Minimum	%	85	98.0
Required samples	per month	4	
<b>FINAL EFFLUENT SAMPLE</b>			
<b>pH</b>			
Minimum , 4/25/2023	S.U.	6.0	6.25
Maximum , 4/4/2023	S.U.	9	6.63
Required samples	per week	2	