

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 , 6/2/2023	MGD	Report Only	1.18
Average	MGD	Report Only	1.52
Maximum , 6/13/2023	MGD	Report Only	2.81
<b>FNLEFF - FINAL EFFLUENT SAMPLE</b>			
BOD 5 - CBOD 5 Day 20 Deg C			
Average	MG/L	25.0	<6.4
Required samples	per week	2	
Average Loading	lb/day	1334	<93
Required samples Loading	per week	2	
Maximum , 6/7/2023	MG/L	50.0	8.4
Required samples	per week	2	
Maximum Loading	lb/day	2669	129
Required samples Loading	per week	2	
<b>FNLEFF - FINAL EFFLUENT SAMPLE</b>			
Solids TSS - Total Suspended Solids TSS			
Average	MG/L	30	11
Required samples	per week	2	
Average Loading	lb/day	1601	144
Required samples Loading	per week	2	
Maximum , 6/6/2023	MG/L	60	20
Required samples	per week	2	
Maximum Loading	lb/day	3202	274
Required samples Loading	per week	2	
<b>FINAL EFFLUENT SAMPLE</b>			
Total Nitrogen Ammonia			
Average	MG/L	15.0	2.6
Required samples	per week	2	
Average Loading	lb/day	801	36
Required samples Loading	per week	2	
Maximum , 6/21/2023	MG/L	30.0	6.7
Required samples	per week	2	
Maximum Loading	lb/day	1601	95
Required samples Loading	per week	2	
<b>FINAL EFFLUENT SAMPLE</b>			
Fecal Coliform Bacteria			
Average	#/100ML	200	16
Required samples	per week	2	
Maximum , 6/27/2023	#/100ML	400	74
Required samples	per week	2	
<b>FINAL EFFLUENT SAMPLE</b>			
BOD % Removal			
Minimum	%	85	>96.5
Required samples	per month	4	
<b>FINAL EFFLUENT SAMPLE</b>			
TSS % Removal			
Minimum	%	85	96.7
Required samples	per month	4	
<b>FINAL EFFLUENT SAMPLE</b>			
pH			
Minimum , 6/13/2023	S.U.	6.0	6.29
Maximum , 6/1/2023	S.U.	9	6.42
Required samples	per week	2	