

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 , 12/15/2023	MGD	Report Only	1.50
Average	MGD	Report Only	1.98
Maximum , 12/27/2023	MGD	Report Only	3.93
<b>FNLEFF - FINAL EFFLUENT SAMPLE</b>			
CARB BOD 5 DAY - 80126			
Average	MG/L	25.0	<5.1
Required samples	per week	2	
Average Loading	lb/day	1334	<97.2
Required samples Loading	per week	2	
Maximum , 12/28/2023	MG/L	50.0	8.4
Required samples	per week	2	
Maximum Loading	lb/day	2669	192.2
Required samples Loading	per week	2	
<b>FNLEFF - FINAL EFFLUENT SAMPLE</b>			
Solids TSS - Total Suspended Solids TSS			
Average	MG/L	30	4
Required samples	per week	2	
Average Loading	lb/day	1601	56
Required samples Loading	per week	2	
Maximum , 12/13/2023	MG/L	60	6
Required samples	per week	2	
Maximum Loading	lb/day	3202	94
Required samples Loading	per week	2	
<b>FINAL EFFLUENT SAMPLE</b>			
Total Nitrogen Ammonia			
Average	MG/L	15.0	3.8
Required samples	per week	2	
Average Loading	lb/day	801	67
Required samples Loading	per week	2	
Maximum , 12/18/2023	MG/L	30.0	6.6
Required samples	per week	2	
Maximum Loading	lb/day	1601	134
Required samples Loading	per week	2	
<b>FINAL EFFLUENT SAMPLE</b>			
Fecal Coliform Bacteria			
Average	#/100ML	200	29
Required samples	per week	2	
Maximum , 12/18/2023	#/100ML	400	66
Required samples	per week	2	
<b>planteff - plant effency</b>			
~PCARB BOD 5 DAY - % Rem 80126			
Minimum , 12/28/2023	%	85	95.3
Required samples	per month	4	
<b>FINAL EFFLUENT SAMPLE</b>			
TSS % Removal			
Minimum	%	85	98.7
Required samples	per month	4	
<b>FINAL EFFLUENT SAMPLE</b>			
pH			
Minimum , 12/25/2023	S.U.	6.0	6.16
Maximum , 12/13/2023	S.U.	9	6.39
Required samples	per week	2	