

Ambient Monitoring Summary

Monitored Parameter	Monitorig Station				SCAQMD Rule 1420.1 Limit
	#1	#2	#4	#5	
Lead (µg/m³, 30-Day Average)	0.017	0.022	0.027	0.026	0.100 µg/m³, 30-Day Average.
Arsenic (ng/m³, 30-Day Average)	1.071	0.904	0.902	0.979	10 ng/m³, 24-Hour Average.

Wet Electrostatic Precipitator (WESP) Monitoring Summary

Monitored Parameter	Monitorig Location	SCAQMD Title V Permit Limit
	WESP Outlet, Xact 640 Result	
Arsenic (lbs/year Annualized Average)	2.540	6.500 Pounds Per Year, Permit Condition E448.6(A.)

Stack Test Results Summary: Busch Units

Most Recent Test	Stack Emission Source	Lead (lbs/hour)	Arsenic (lbs/hour)
July, 2023	Busch Unit A	0.00003975	0.00000360
July, 2023	Busch Unit B	0.00003583	0.00000607
July, 2023	Busch Unit C	0.00004633	0.00000353
July, 2023	Busch Unit D	0.00002192	0.00000237
April, 2023	Busch Unit E	0.00004939	0.00000304
May, 2023	Busch Unit F	0.00004700	0.00000782
January, 2023	Busch Unit G	0.00003879	0.00000762
January, 2023	Busch Unit H	0.00000667	0.00000120
January, 2023	Busch Unit I	0.00000834	0.00000091
January, 2023	Busch Unit J	0.00002068	0.00000389
January, 2023	Busch Unit K	0.00009605	0.00000455

Stack Test Results Summary: Wet Electrostatic Precipitator (WESP)

Most Recent Test	Stack Emission Source	Lead (lbs/hour)	Arsenic (lbs/hour)	Benzene (lbs/hour)	1,3-Butadiene (lbs/hour)
October, 2023	Wet Electrostatic Precipitator (WESP)	0.00088485	0.00053225	---	---
November, 2022	Wet Electrostatic Precipitator (WESP)	---	---	0.01480000	0.00136000

Busch Unit + WESP Totals	0.00129561	0.00057685	0.01480000	0.00136000
Rule 1420.1 Limit	0.00300000	0.00114000	0.05140000	0.00342000