

Ambient Monitoring Summary

Monitored Parameter	Monitoring Station				SCAQMD Rule 1420.1 Limit
	#1	#2	#4	#5	
Lead ($\mu\text{g}/\text{m}^3$, 30-Day Average)	0.047	0.040	0.043	0.044	0.100 $\mu\text{g}/\text{m}^3$, 30-Day Average.
Arsenic (ng/m^3 , 30-Day Average)	1.388	1.339	1.338	1.380	10 ng/m^3 , 24-Hour Average.

Wet Electrostatic Precipitator (WESP) Monitoring Summary

Monitored Parameter	Monitoring Location	SCAQMD Title V Permit Limit
	WESP Outlet, Xact 640 Result	
Arsenic (lbs/year Annualized Average)	2.320	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, 2025	Busch Unit A	0.00001570	0.00000230
July, 2025	Busch Unit B	0.00001500	0.00000145
July, 2025	Busch Unit C	0.00001390	0.00000301
July, 2025	Busch Unit D	0.00001370	0.00000081
June, 2025	Busch Unit E	0.00024700	0.00000475
June, 2025	Busch Unit F	0.00025300	0.00000813
June, 2025	Busch Unit G	0.00048300	0.00001440
January, 2025	Busch Unit H	0.00002489	0.00000991
January, 2025	Busch Unit I	0.00007266	0.00000547
January, 2025	Busch Unit J	0.00020083	0.00005338
January, 2025	Busch Unit K	0.00013432	0.00000237

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)
August, 2025	Wet Electrostatic Precipitator (WESP)	0.00044188	0.00002220	---	---
August, 2025	Wet Electrostatic Precipitator (WESP)	---	---	0.00082640	0.00010810
Busch Unit + WESP Totals		0.00191589	0.00012817	0.00082640	0.00010810
Rule 1420.1 Limit		0.00300000	0.00114000	0.05140000	0.00342000