

Garcia Air Quality Summary Monitoring Data: PM 2.5 in $\mu\text{g}/\text{m}^3$

PM 2.5 at the LRS Facility			
Date and Time	Average ($\mu\text{g}/\text{m}^3$)	Minimum ($\mu\text{g}/\text{m}^3$)	Maximum ($\mu\text{g}/\text{m}^3$)
12/06/2022 9:41am-10:40am	13.81644815	7	20
12/07/2022 10:07am-11:12am	23.37869492	14	43
12/08/2022 12:36pm-2:11pm	0.956284153	0	3
12/13/2022 10:31am-12:00pm	16.1299515	9	23
12/19/2022 9:09am-10:10am	7.29678848	2	13
12/19/2022 11:22am-1:56pm	6.726744186	2	12
12/28/2022 1:39pm-2:50pm	8.286594309	2	18
12/30/2022 10:56am-11:28am	16.51753882	10	25

PM 2.5 at the Groot Industries Facility			
Date and Time	Average ($\mu\text{g}/\text{m}^3$)	Minimum ($\mu\text{g}/\text{m}^3$)	Maximum ($\mu\text{g}/\text{m}^3$)
12/08/2022 9:119am-10:22am	6.14318413	2	14
12/12/2022 1:30pm-4:30pm	18.5108728	12	25
12/21/2022 9:06am-9:35am	13.50751143	6	49
12/21/2022 1:37pm-3:45pm	19.08004241	13	25
12/29/2022 10:36am-11:35am	11.96119768	7	17

*Data aggregated from daily Excel reports automatically generated by AirCasting application. Averages taken by summing the PM 2.5 value associated with each reading, taken roughly every 1.5 seconds during noted timespan, and diving by number of readings.