



Time: 7:00	Time: 12:00	Time: 3:45
Wind Speed: 6 mph	Wind Speed: 5 mph	Wind Speed: 3.5 mph
Wind direction: WNW	Wind direction: N	Wind direction: W
Temp: 60 F	Temp: 83 F	Temp: 86 F
Humidity: 86%	Humidity: 39%	Humidity: 35 %
Pressure: 30.18 in.	Pressure: 30.15 in.	Pressure: 30.06 in.

Air Monitoring Station	TWA for First 15 min.	TWA from 12:00-12:15	TWA for last 15 min.	Total TWA for the day
Princeton S1 (background)	32.73 ug/m ³	20.13 ug/m ³	17.53 ug/m ³	24.55 ug/m ³
Princeton S2	38.93 ug/m ³	27.20 ug/m ³	25.00 ug/m ³	23.15 ug/m ³
Princeton S3	32.53 ug/m ³	16.67 ug/m ³	22.60 ug/m ³	21.43 ug/m ³
Princeton S4	33.73 ug/m ³	15.60 ug/m ³	17.33 ug/m ³	21.48 ug/m ³
Princeton S5	36.93 ug/m ³	9.07 ug/m ³	15.07 ug/m ³	15.66 ug/m ³

Comments: Activities for the day included brush and tree clearing and perimeter fence establishment. No intrusive work conducted. S4's readings may be affected by traffic on Lawrence Drive. Wind direction primarily out of the northwest, background data based on S4.

