

Station E Air Monitoring Report  
9/2 to 9/6  
Particulate and Weather Data

<b>September 2 2019 to September 6, 2019</b>						
	<b>Mon Peak pm10 (mg/m3)</b>	<b>Tues Peak pm10 (mg/m3)</b>	<b>Wed Peak pm10 (mg/m3)</b>	<b>Thurs Peak pm10 (mg/m3)</b>	<b>Fri Peak pm10 (mg/m3)</b>	<b>Week Avg. pm10 (ug/m3)</b>
<b>Northern Site Boundary</b>	off	0.057	0.034	0.072	0.032	0.04875
<b>Eastern Site Boundary</b>	off	0.039	0.081	0.083	0.034	0.05925
<b>Southern Site Boundary</b>	off	0.035	0.121	0.033	0.028	0.05425
<b>Western Site Boundary</b>	off	0.05	0.042	0.028	0.03	0.0375
<b>A concentration of 155 ug/m3 is what the EPA considers to be unhealthy for sensitive groups</b>						

**Summary**

**September 2, 2019 - September 8, 2019**

	High	Low	Average
Temperature	97.0 °F	57.0 °F	74.6 °F
Dew Point	63.0 °F	45.7 °F	56.5 °F
Humidity	89 %	21 %	57 %
Precipitation	0.00 in	--	--

	High	Low	Average
Wind Speed	21.9 mph	0.0 mph	3.4 mph
Wind Gust	24.0 mph	--	6.0 mph
Wind Direction	--	--	ESE
Pressure	30.04 in	29.75 in	--