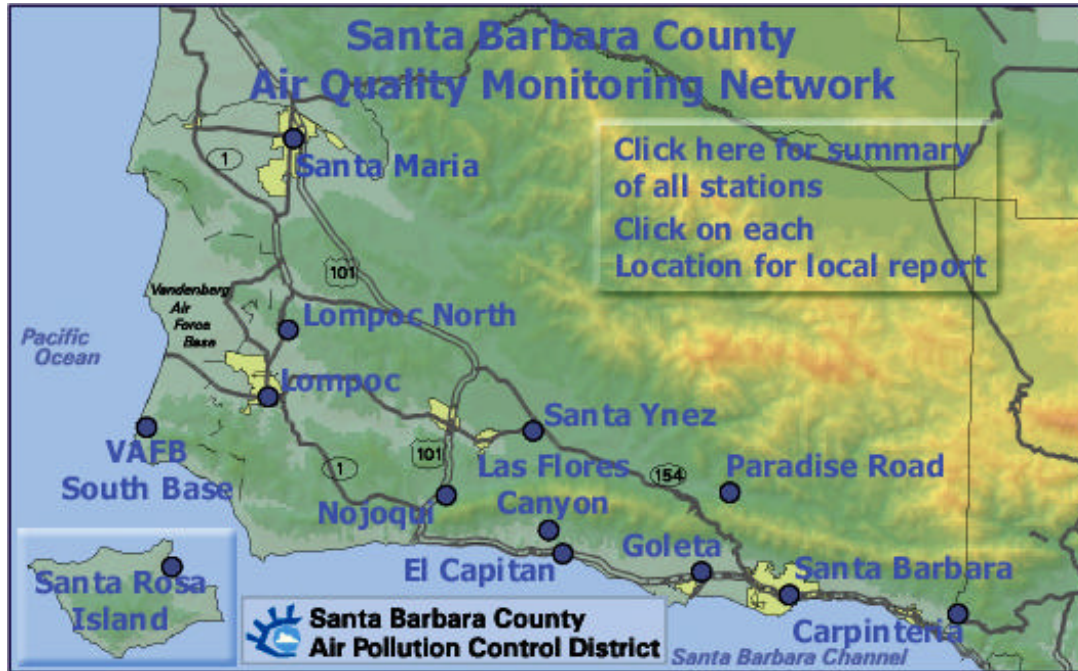


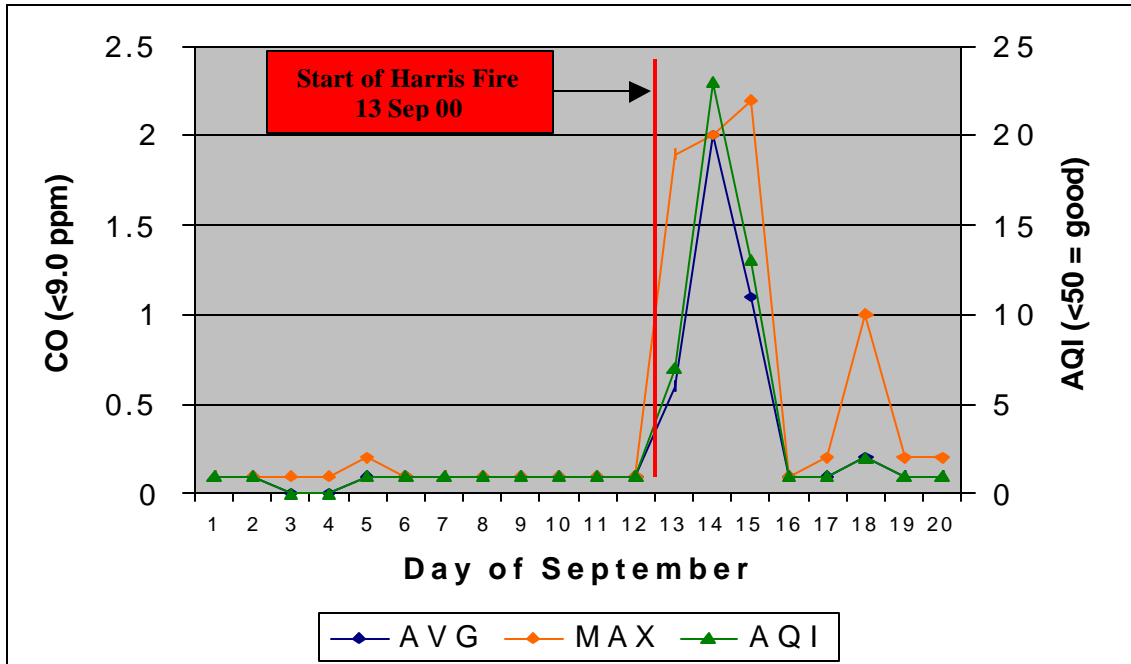
Selected Graphs and Photos of Air Quality Indices, Air Monitoring Locations, and on Scene Activity - Barka Slough Peat Bog Fire



22 September 00 - Barka Slough Peak Bog Fire (Water well location/water cannon pump/water distribution lines and proximity to bog fire)



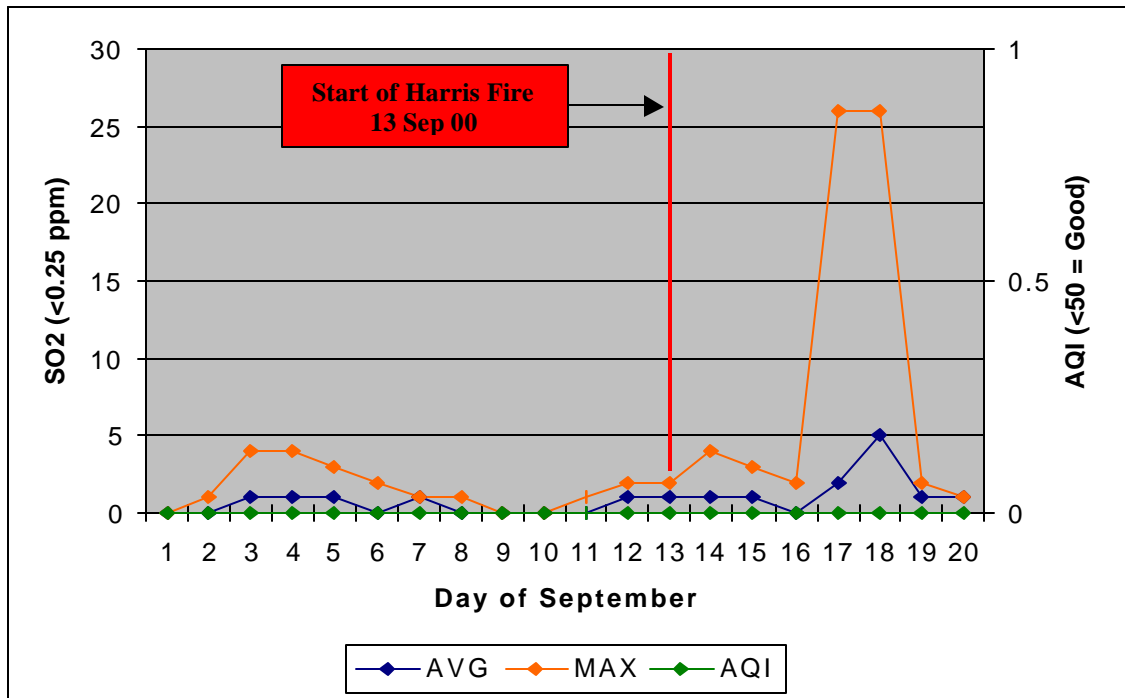
Carbon Monoxide (CO) Values by Day
 Vandenberg AFB (South Base Monitoring Station)
 Average/Maximum (left axis), and Air Quality Index (right axis)



22 September 00 - Barka Slough Peak Bog Fire (smoldering/smoke)



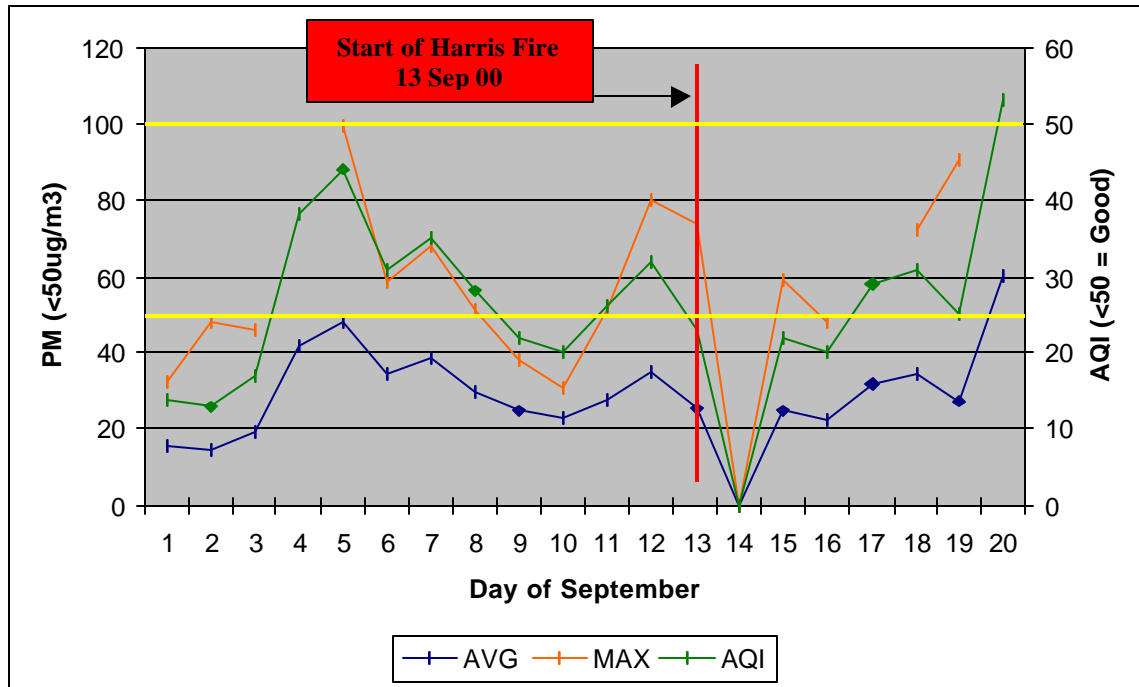
Sulfur Dioxide (SO₂) Values by Day
Lompoc North Monitoring Station
Average/Maximum (left axis), and Air Quality Index (right axis)



22 September 00 - Barka Slough Peak Bog Fire (water cannon spray)



Particulate Matter (PM) Values by Day
Santa Maria Broad Street Road Monitoring Station
 Average/Maximum (left axis), and Air Quality Index (right axis)



22 September 00 - Barka Slough Peak Bog Fire (Bioenvironmental Engineering, Civil Engineering, and Public Health keeping their finger on the pulse of the fire)

