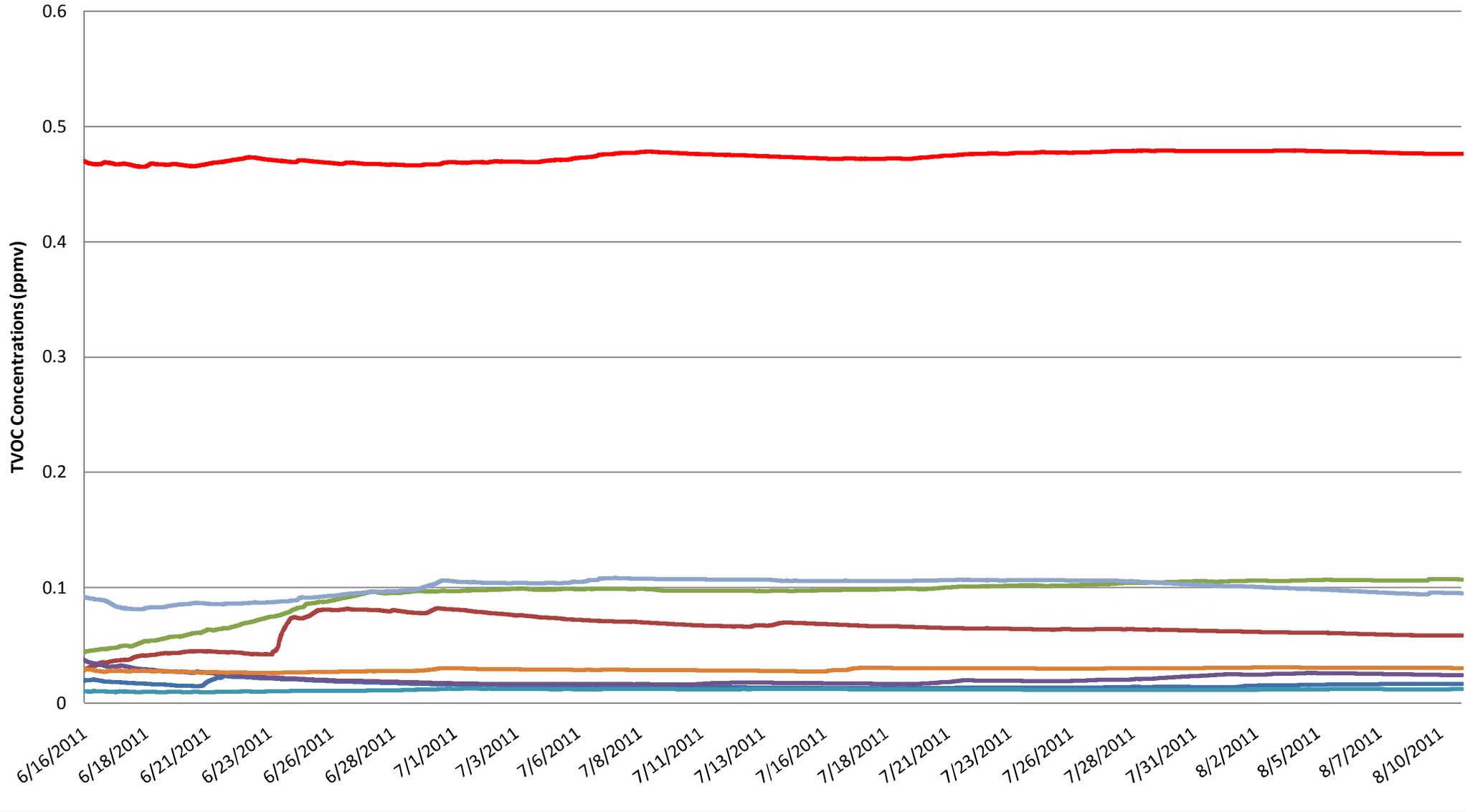


# TVOC Running Average Since 06/16/11

Station 1   Station 2   Station 3   Station 4   Station 5   Station 6   Station 7   Subchronic Action Level

Note: Subchronic Action level=Background from upwind stations+subchronic performance standard(0.437)



# RPM10 4-Hour Rolling Average on 08/9/11

- Acute Action Level with misters
- Acute Action Level without misters
- Station 2 (includes misters)
- Station 1 (no misters)
- Station 3 (includes misters)
- Station 4 (no misters)
- Station 5 (no misters)
- Station 6 (no misters)
- Station 7 (no misters)

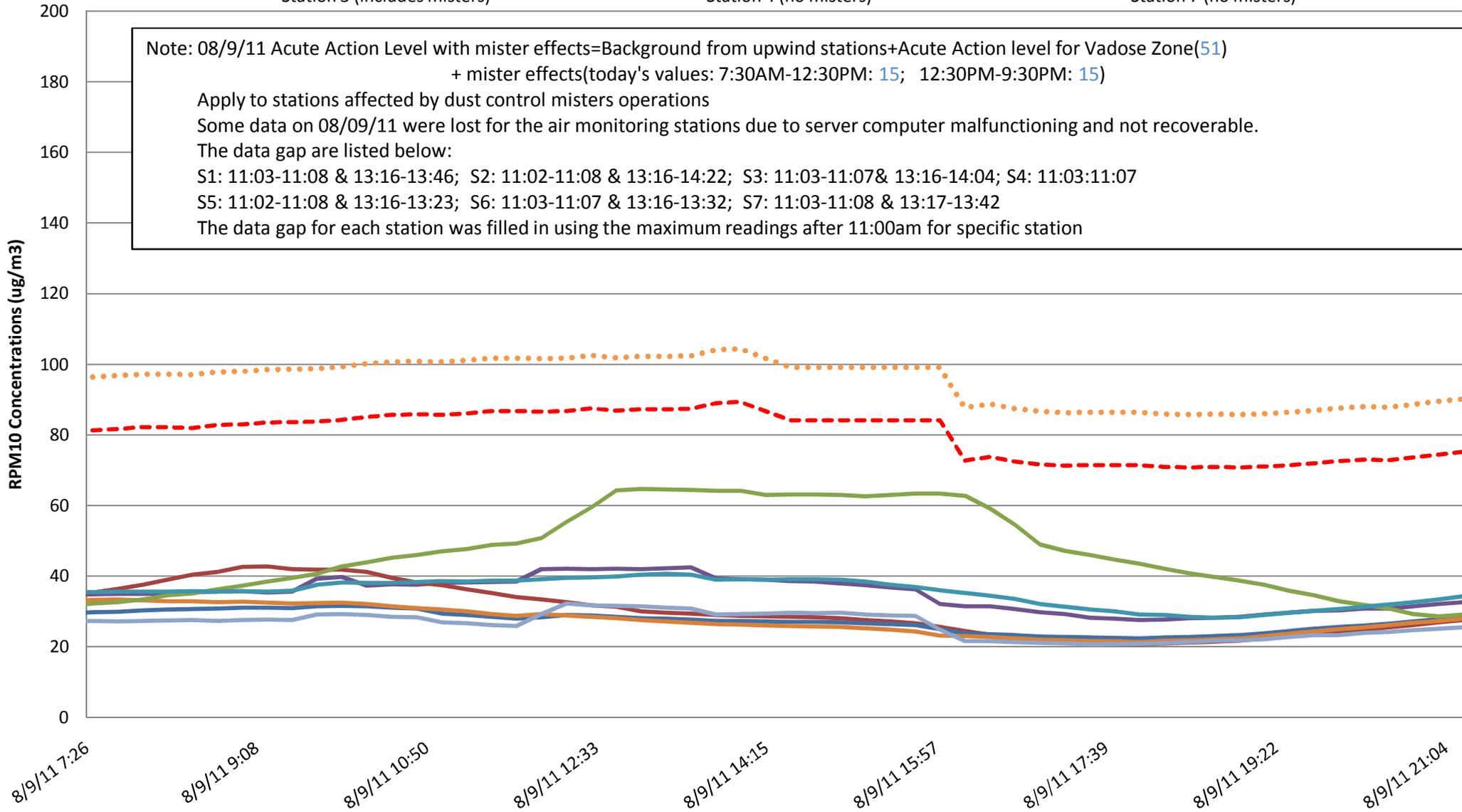
Note: 08/9/11 Acute Action Level with mister effects=Background from upwind stations+Acute Action level for Vadose Zone(51)  
 + mister effects(today's values: 7:30AM-12:30PM: 15; 12:30PM-9:30PM: 15)

Apply to stations affected by dust control misters operations

Some data on 08/09/11 were lost for the air monitoring stations due to server computer malfunctioning and not recoverable.

The data gap are listed below:  
 S1: 11:03-11:08 & 13:16-13:46; S2: 11:02-11:08 & 13:16-14:22; S3: 11:03-11:07& 13:16-14:04; S4: 11:03:11:07  
 S5: 11:02-11:08 & 13:16-13:23; S6: 11:03-11:07 & 13:16-13:32; S7: 11:03-11:08 & 13:17-13:42

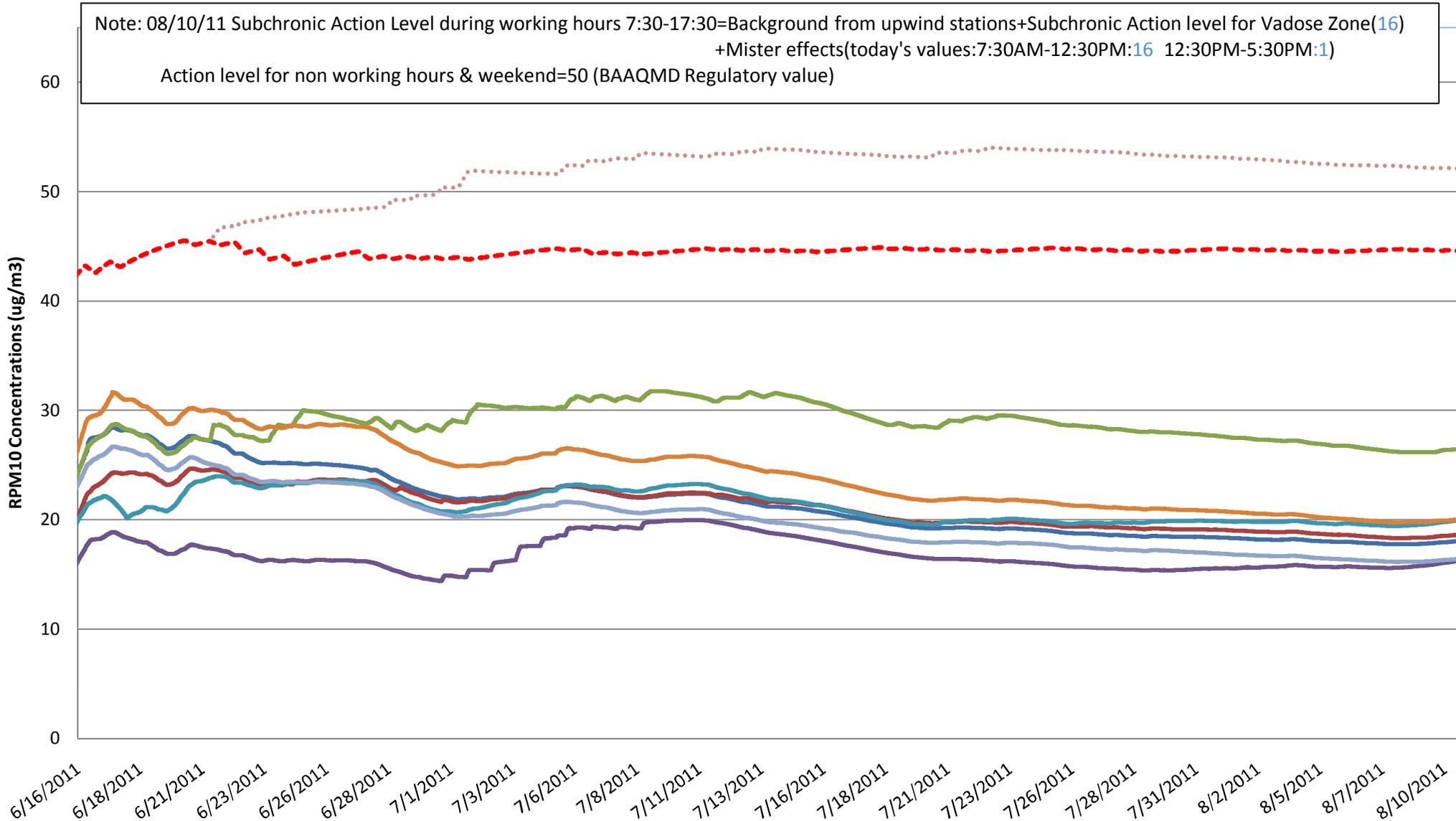
The data gap for each station was filled in using the maximum readings after 11:00am for specific station



# RPM10 Running Average Since 06/16/11

- Station 1
- Station 2
- Station 3
- Station 4
- Station 5
- Station 6
- Station 7
- - - Subchronic Action Level with misters
- - - Subchronic Action Level without misters

Note: 08/10/11 Subchronic Action Level during working hours 7:30-17:30=Background from upwind stations+Subchronic Action level for Vadose Zone(16)  
 +Mister effects(today's values:7:30AM-12:30PM:16 12:30PM-5:30PM:1)  
 Action level for non working hours & weekend=50 (BAAQMD Regulatory value)

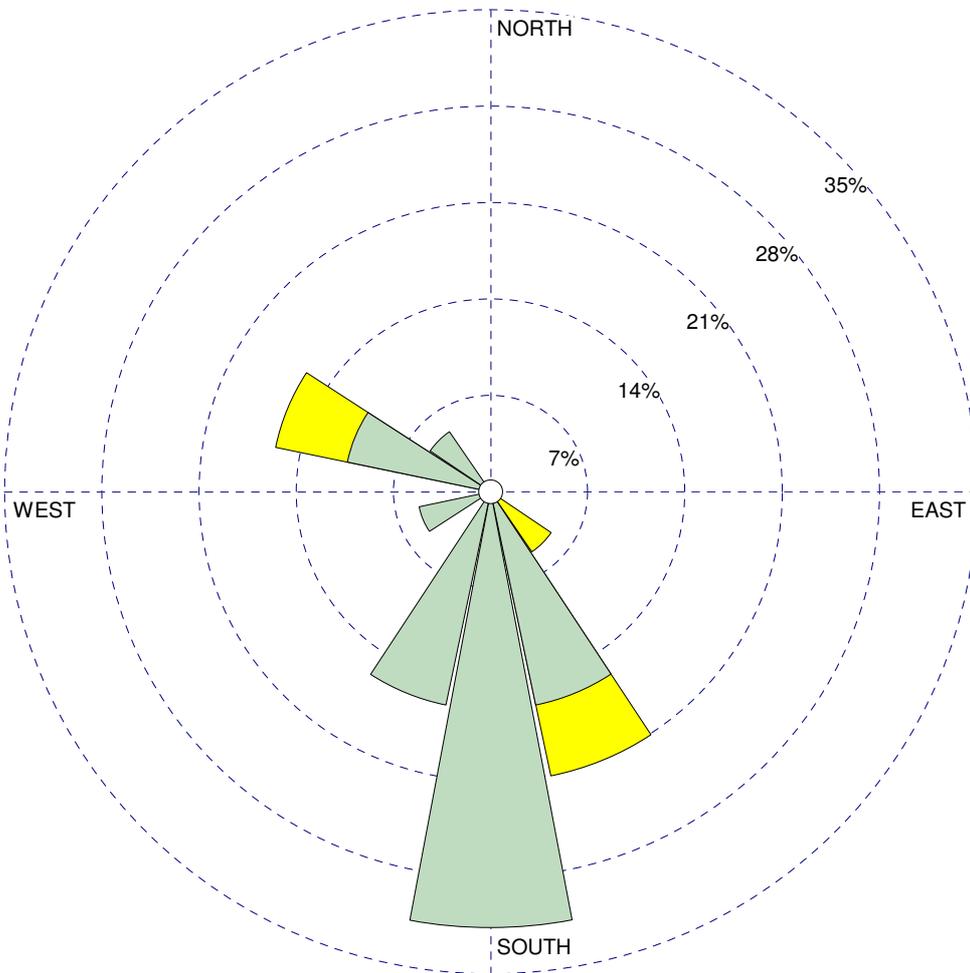


WIND ROSE PLOT:

**Station #SW**

DISPLAY:

**Wind Speed  
Direction (blowing from)**



**WIND SPEED  
(m/s)**

- 5.5 - 6.9
- 3.9 - 5.4
- 2.4 - 3.8
- 1.9 - 2.3
- 1.4 - 1.8
- < 1.4

Calms: 0.00%

COMMENTS:

DATA PERIOD:

**Start Date: 8/8/2011 - 23:00  
End Date: 8/9/2011 - 22:00**

COMPANY NAME:

MODELER:

CALM WINDS:

**0.00%**

TOTAL COUNT:

**19 hrs.**

AVG. WIND SPEED:

**1.67 m/s**

DATE:

**8/9/2011**

PROJECT NO.: