

# Dust event diary

Item	Event details
Site name	
Location	
Date	
Time	
Diary conducted by	
Is there visible dust?	
If yes, what is the source?	
What is the wind speed and wind direction from the on-site station?	

Particulate matter concentrations	PM <sub>10</sub>	PM <sub>2.5</sub>
What are PM measurements upwind?		
What are PM measurements downwind?		
Is the rolling 1-hour average increasing? (Y/N)		
What is the difference? (downwind – upwind)		
What are the concentrations at the nearest DCCEEW monitoring station?		

Questions	Actions taken
What actions have been taken to reduce dust?	
Were the actions effective? (Y/N and explanation, e.g. reduction in the rolling 1-hour average)	

**Notes:** DCCEEW = NSW Department of Climate Change, Energy, the Environment and Water; PM = particulate matter; PM<sub>10</sub> = particles with a diameter of 10 micrometres or less; PM<sub>2.5</sub> = particles with a diameter of 2.5 micrometres or less.