

Weekly Meteorological Data Report

WINSTON THOMAS SITE
REMEDICATION PROJECTReporting Period: For the Week ending Sunday, May 31, 1998

Date	Work Shift	Average Wind Speed (mph)	Wind Direction (wind from)	Frequency (Measurements)	Percent Frequency (%)	Submitted For Analysis (Wind To)	High Temp. (°F)	Rainfall (in)	Concentration in Air (ng/m3)
Monday 5/25/98	7:00am - 5:00pm	ND	North East South West	0 0 0 0					
Tuesday 5/26/98	7:00am - 5:00pm	ND	North East South West	0 0 0 0					
Wednesday 5/27/98	7:00am - 5:00pm	4	North East South West	1 2 55 50	0.93% 1.85% 50.93% 46.30%				
Thursday 5/28/98	7:00am - 5:00pm	3.9	North East South West	1 2 69 20	1.09% 2.17% 75.00% 21.74%	North	87.7	0.00	8.0
Friday 5/29/98	7:00am - 5:00pm	3.3	North East South West	0 1 45 76	0.00% 0.82% 36.89% 62.30%	East	89.7	0.00	6.0
Saturday 5/30/98	7:00am - 5:00pm	4.5	North East South West	0 0 85 11	0.00% 0.00% 88.54% 11.46%	North	88.3	0.00	Await Data

All wind speed and directional data is based upon 5-minute averages during the work shift only. Frequency of wind direction indicates the number of 5-minute averages that were from the specified bearing. Note that the "sample submitted" bearings appear to be opposite the wind directional bearing. This is because the met station data indicates the "wind from" bearing, while monitors are described by their position relative to the site (i.e. downwind, or "wind toward" direction).

NA: Not applicable. No work shift occurred on this data.

ND: Not Determined