

Table 99-1. Annual Summary Statistics for Barometric Pressure, Temperature and Relative Humidity at Cactus Flats and Near Field Sites from December 1998 through November 1999

(See CEMRC 1999 Report, "Meteorological Conditions in the vicinity of the WIPP Site" for descriptions of locations and methods of data collection)

^a Location	Statistic	^a Air Temperature (°C)	^a Relative Humidity (%)	^a Barometric Pressure (mb)	^b Precipitation (cm)	UV-B (MJ m ⁻²)	^b Solar Radiation (MJ m ⁻²)
<i>Cactus Flats</i>	Annual Mean or Total	18.0	44	893.6	19.66	^c 2.48	7459
	Daily Minimum	-10.9	4	876.4	0	^d 0.32	^d 136
	Daily Maximum	41.0	101	912.1	0.79	4.34	^c 1301
	% Data Recovery	100.0	100.0	100.0	99.5	74.48	97.50
<i>Near Field</i>	Annual Mean or Total	18.5	43	898.3	22.88	^c 2.88	7714
	Daily Minimum	-10.9	4	880.9	0	^d 0.39	^d 164
	Daily Maximum	41.5	101	917.3	1.30	4.64	1303
	% Data Recovery	100.0	100.0	100.0	100.0	98.11	100

^aAnnual mean presented

^bAnnual total presented

^cMean daily maximum

^dLowest daily maximum