

High Wind Dust Alert - 01/07/2019

Credit Union Site, Rapid City, South Dakota

Date and Time Issued: January 07, 2019 2:36 AM MST

Date Issued for: January 07, 2019 2:00 PM MST

Date and Time Cancelled: January 07, 2019 10:00 PM MST

Date	Hours	PM10 Concentrations (ug/m3)	Wind Speed (MPH)	Wind Direction	Wind Gust (MPH)	Precipitation (Inches)	Weather Conditions	PM10 Standard
01/07/2019	0:00	14.4	18	NW	0	0	Light Rain	150
01/07/2019	1:00	58.3	9	W	0	0	Mostly Cloudy	150
01/07/2019	2:00	3.4	10	WSW	0	0	Fair	150
01/07/2019	3:00	7.8	10	WSW	0	0	Fair	150
01/07/2019	4:00	7.1	9	SW	0	0	Fair	150
01/07/2019	5:00	6.6	7	WSW	0	0	Partly Cloudy	150
01/07/2019	6:00	5.6	6	SW	0	0	Partly Cloudy	150
01/07/2019	7:00	3.9	8	SSW	0	0	Mostly Cloudy	150
01/07/2019	8:00	8.8	5	S	0	0	Cloudy	150
01/07/2019	9:00	9.7	3	ESE	0	0	Mostly Cloudy	150
01/07/2019	10:00	23.1	6	ESE	0	0	Partly Cloudy	150
01/07/2019	11:00	9.3	18	WNW	30	0	Partly Cloudy	150
01/07/2019	12:00	13.2	13	WSW	0	0	Partly Cloudy	150
01/07/2019	13:00	19.2	17	NW	0	0	Mostly Cloudy	150
01/07/2019	14:00	16.5	12	NNE	0	0	Cloudy	150
01/07/2019	15:00	19.9	8	N	0	0	Partly Cloudy	150
01/07/2019	16:00	34.8	18	NW	26	0	Cloudy	150
01/07/2019	17:00	20.1	21	NNW	0	0	Cloudy / Windy	150
01/07/2019	18:00	15.4	33	NNW	38	0	Mostly Cloudy / Windy	150
01/07/2019	19:00	7.6	24	NW	0	0	Mostly Cloudy / Windy	150
01/07/2019	20:00	8.8	31	NW	39	0	Mostly Cloudy / Windy	150
01/07/2019	21:00	17.7	28	WNW	39	0	Mostly Cloudy / Windy	150
01/07/2019	22:00	6.1	17	WNW	0	0	Mostly Cloudy	150
01/07/2019	23:00	5.9	14	WNW	0	0	Fair	150
24-Hour Averages		14.3	14.4					

