

High Wind Dust Alert - 01/26/2018

Credit Union Site, Rapid City, South Dakota

Date and Time Issued: January 26, 2018 3:01 AM MST

Date Issued for: January 26, 2018 5:00 PM MST

Date and Time Cancelled: January 26, 2018 5:00 PM MST

Date	Hours	PM10 Concentrations (ug/m3)	Wind Speed (MPH)	Wind Direction	Wind Gust (MPH)	Precipitation (Inches)	Weather Conditions	PM10 Standard
01/26/2018	0:00	3.7	13	WNW	-	N/A	Mostly Cloudy	150
01/26/2018	1:00	12.0	12	NNW	-	N/A	Clear	150
01/26/2018	2:00	8.8	33	NNW	41	N/A	Clear	150
01/26/2018	3:00	7.3	27	NNW	33	0.02 in	Clear	150
01/26/2018	4:00	6.6	25	NNW	31	N/A	Clear	150
01/26/2018	5:00	4.6	20	NNW	-	N/A	Clear	150
01/26/2018	6:00	6.6	14	NNW	-	N/A	Partly Cloudy	150
01/26/2018	7:00	26.0	23	NW	29	N/A	Partly Cloudy	150
01/26/2018	8:00	12.0	24	NW	31	N/A	Overcast	150
01/26/2018	9:00	34.8	18	NW	-	0.00 in	Overcast	150
01/26/2018	10:00	94.6	15	N	-	N/A	Partly Cloudy	150
01/26/2018	11:00	61.3	21	NNW	-	N/A	Mostly Cloudy	150
01/26/2018	12:00	35.3	20	NNW	25	N/A	Mostly Cloudy	150
01/26/2018	13:00	9.4	24	NNW	31	N/A	Mostly Cloudy	150
01/26/2018	14:00	15.3	17	NW	-	N/A	Overcast	150
01/26/2018	15:00	8.4	14	NNW	-	N/A	Mostly Cloudy	150
01/26/2018	16:00	10.9	13	NW	-	N/A	Partly Cloudy	150
01/26/2018	17:00	10.8	13	NW	-	N/A	Clear	150
01/26/2018	18:00	13.0	9	WNW	-	N/A	Clear	150
01/26/2018	19:00	20.5	12	WNW	-	N/A	Clear	150
01/26/2018	20:00	16.0	12	West	-	N/A	Clear	150
01/26/2018	21:00	17.0	10	West	-	N/A	Clear	150
01/26/2018	22:00	14.3	8	West	-	N/A	Clear	150
01/26/2018	23:00	8.1	7	SW	-	N/A	Clear	150
24-Hour Averages		19.1	16.8					

