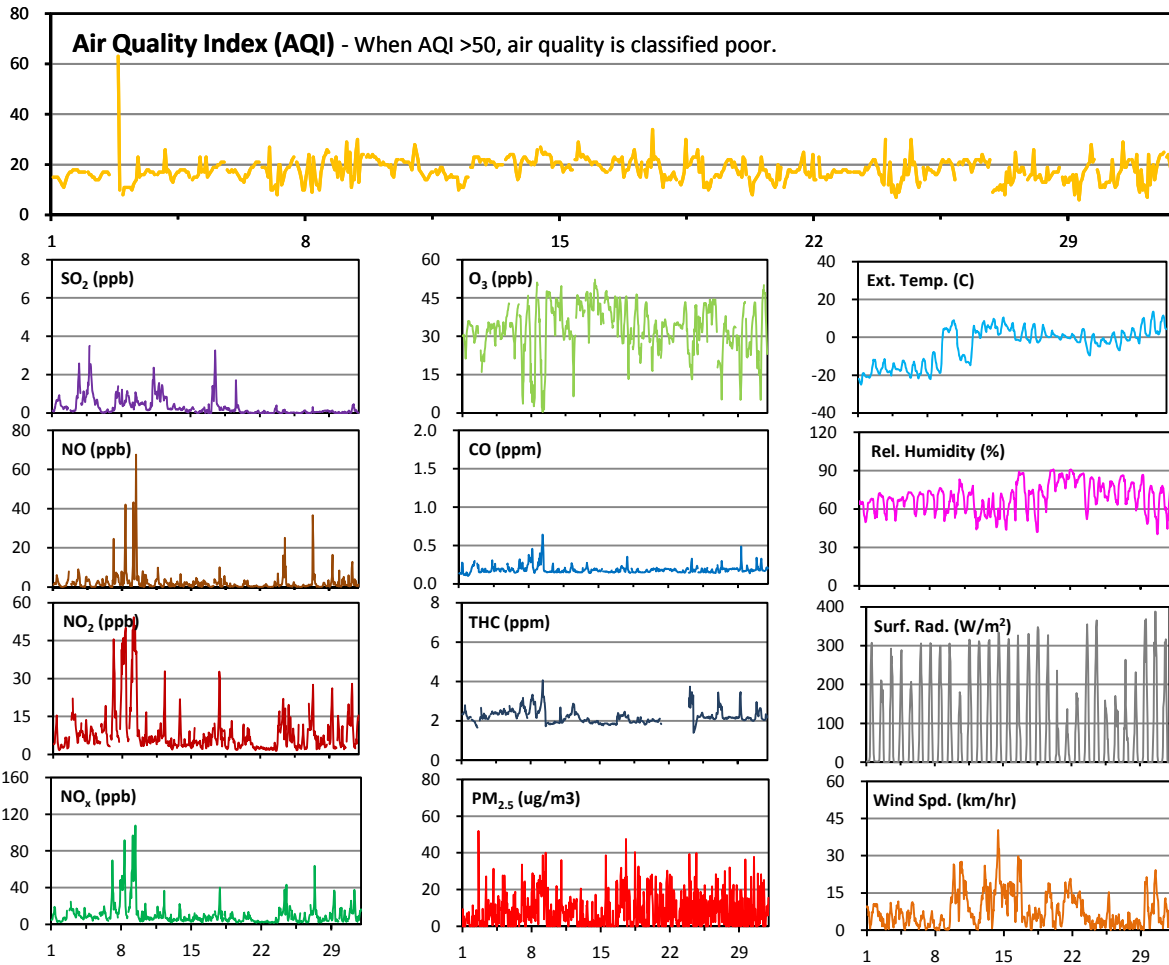


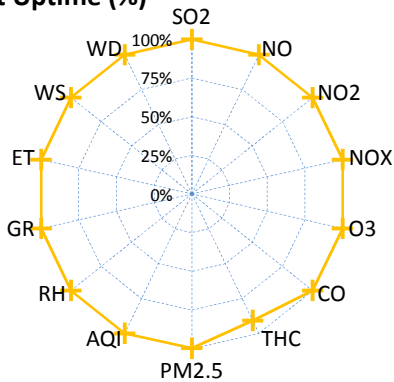
# Palliser Airshed Society - March 2011 Summary Report

## Continuous Sampling Results - Crescent Heights Station

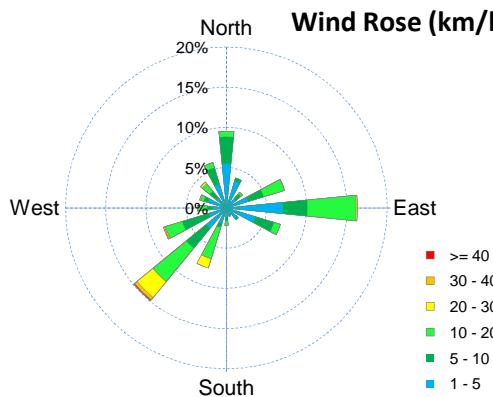
Pollutants Name	Conc Unit	Month Records		24-Hour Records				1-Hour Records			
		Avg. Conc.	Uptime	Maximum		AAAQO Objective	Exceed No.	Maximum		AAAQO Objective	Exceed No.
				Conc	Time			Conc	Time		
SO <sub>2</sub>	ppb	0.3	100.0%	1.4	Mar-04	48	0	3.5	Mar-04 19:00	172	0
NO	ppb	2	100.0%	15	Mar-09	-	-	68	Mar-09 10:00	-	-
NO <sub>2</sub>	ppb	8	100.0%	26	Mar-09	106	0	54	Mar-09 4:00	212	0
NO <sub>x</sub>	ppb	11	100.0%	39	Mar-09	-	-	108	Mar-09 10:00	-	-
O <sub>3</sub>	ppb	33	100.0%	45	Mar-14	-	-	52	Mar-14 11:00	82	0
CO	ppm	0.2	100.0%	0.3	Mar-09	-	-	0.6	Mar-09 10:00	13	0
THC	ppm	2.2	90.8%	2.7	Mar-08	-	-	4.1	Mar-09 5:00	-	-
PM <sub>2.5</sub>	µg/m <sup>3</sup>	8.6	99.7%	17.7	Mar-17	30	0	52	Mar-02 15:00	-	-



Instrument Uptime (%)

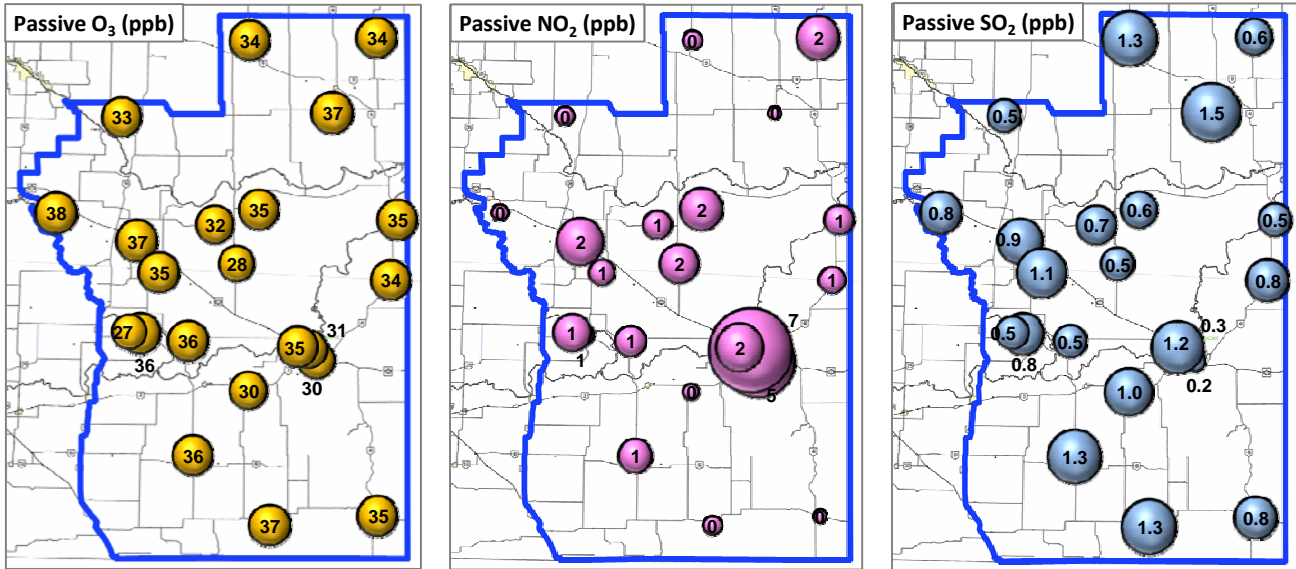


Wind Rose (km/hr)



# Palliser Airshed Society - March 2011 Summary Report

## Passive Sampling Results



Rover Station in Storage - No Monitoring Data

## Monthly Update

- \* The Rover Station finishes the monitoring program at downtown of City of Medicine Hat on March 1, 2011.
- \* Cresecent Height Station: THC analyzer malfunctioning March 21 to 22. The analyzer has been repaired on March 23, 2011.
- \* The PAS website address is [www.palliserairshed.com](http://www.palliserairshed.com)