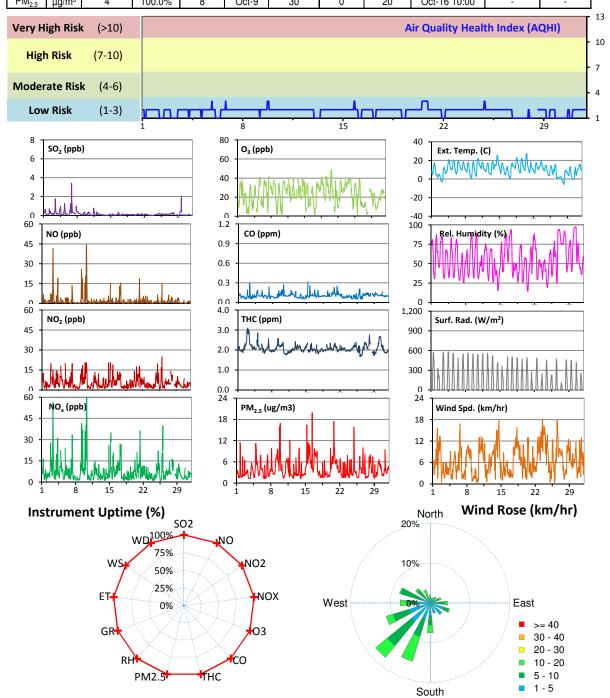
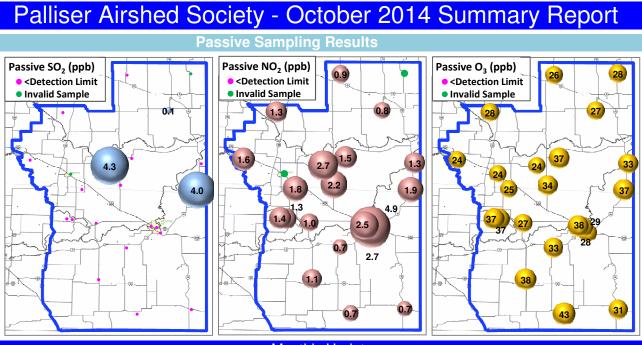
Palliser Airshed Society - October 2014 Summary Report

Continuous Sampling Results - Crescent Heights Station											
Pollutants		Month Records		24-Hour Records				1-Hour Records			
Name	Conc	Avg.	Uptime	Maximum		AAAQO	Exceed	Maximum		AAAQO	Exceed
	Unit	Conc.		Conc	Time	Objective	No.	Conc	Time	Objective	No.
SO ₂	ppb	0.2	100.0%	0.6	Oct-6	48	0	3.4	Oct-06 21:00	172	0
NO	ppb	1.9	100.0%	7.7	Oct-10	-	-	44.6	Oct-10 8:00	-	-
NO ₂	ppb	5.5	100.0%	9.8	Oct-9	-	-	25.1	Oct-26 2:00	159	0
NO _X	ppb	7.4	100.0%	15.8	Oct-9	-	-	63.6	Oct-10 7:00	-	-
O ₃	ppb	23	100.0%	34	Oct-24	-	-	49	Oct-20 15:00	82	0
CO	ppm	0.1	100.0%	0.1	Oct-20	-	-	0.3	Oct-15 9:00	13	0
THC	ppm	2.1	100.0%	2.5	Oct-3	-	-	3.1	Oct-03 1:00	-	-
PM	ua/m ³	4	100.0%	8	Oct-9	30	0	20	Oct-16 10:00		





Monthly Update

*All data has been slope, intercept, and baseline corrected. Data may change after validation process.

*The measured ambient concentrations of all parameters are within the AAAQO.

*All compliance parameters are above 90% operational. There are no operational issues to report.

*NO2/SO2 passive samples were missing at Sites 4 and 11.