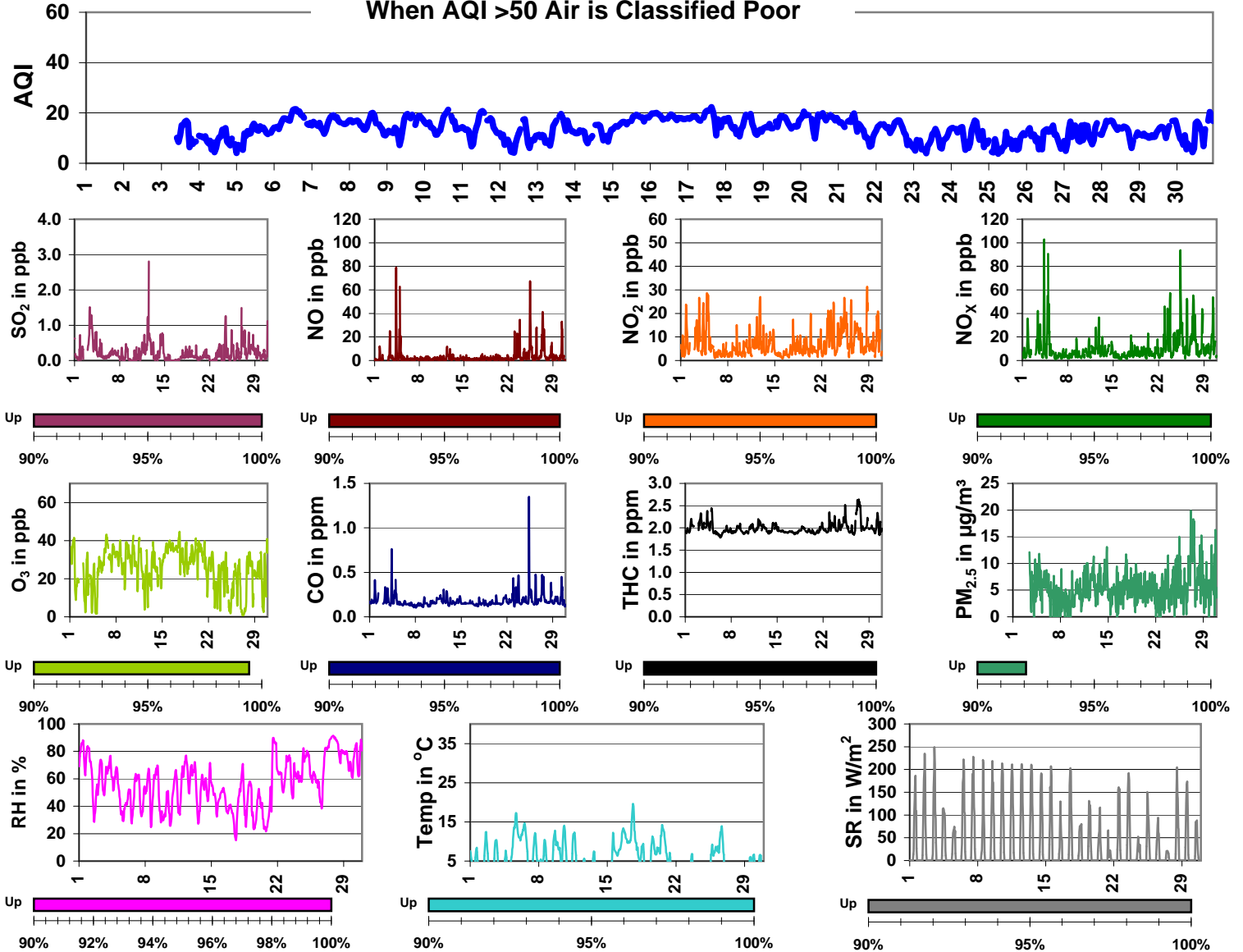


# Palliser Airshed Society - November 2009 Summary Report

	Average	Uptime	1-hour			24-hour			Exceed	
			Max	Objective	Time	Max	Objective	Day	1hr	24hr
SO <sub>2</sub> (ppb)	0.2	100.0%	2.8	172	Nov-12 13:00	0.8	57	Nov-03	0	0
NO (ppb)	3.3	100.0%	78.9	-	Nov-04 09:00	13.3	-	Nov-27	0	0
NO <sub>2</sub> (ppb)	7.0	100.0%	31.3	212	Nov-28 18:00	14.5	106	Nov-25	0	0
NO <sub>x</sub> (ppb)	10.2	100.0%	102.8	-	Nov-04 09:00	25.3	-	Nov-25	0	0
O <sub>3</sub> (ppb)	25.6	99.4%	44.6	82	Nov-17 15:00	36.9	-	Nov-16	0	0
CO (ppm)	0.18	100.0%	1.35	13.0	Nov-25 09:00	0.28	-	Nov-25	0	0
THC (ppm)	1.99	100.0%	2.64	-	Nov-27 11:00	2.36	-	Nov-27	0	0
PM <sub>2.5</sub> µg/m <sup>3</sup>	5.5	92.1%	19.9	-	Nov-27 04:00	11.2	30	Nov-27	0	0

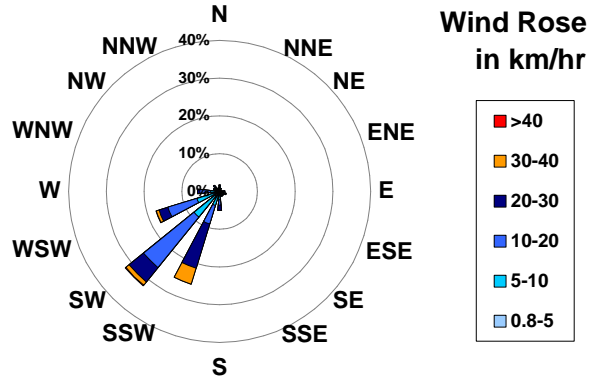
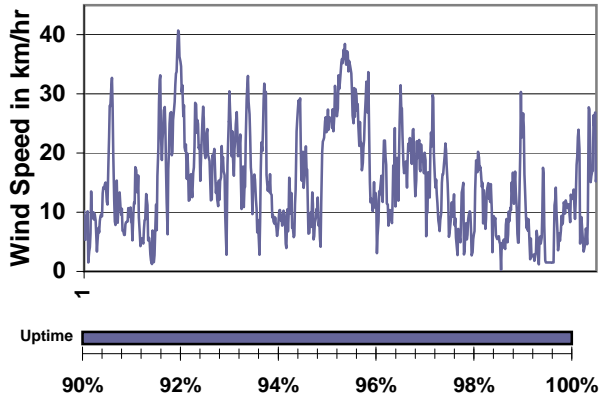
When AQI >50 Air is Classified Poor



## Update Summary

- The Rover Station was up and running in November 2009
- PAS website changed to [www.palliserairshed.com](http://www.palliserairshed.com)

# Palliser Airshed Society - November 2009 Summary Report

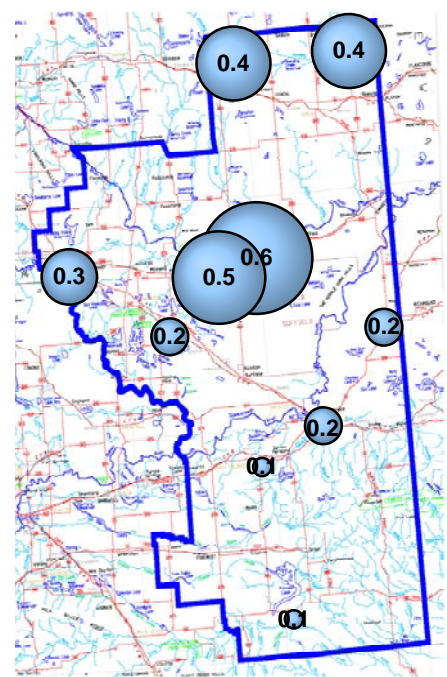
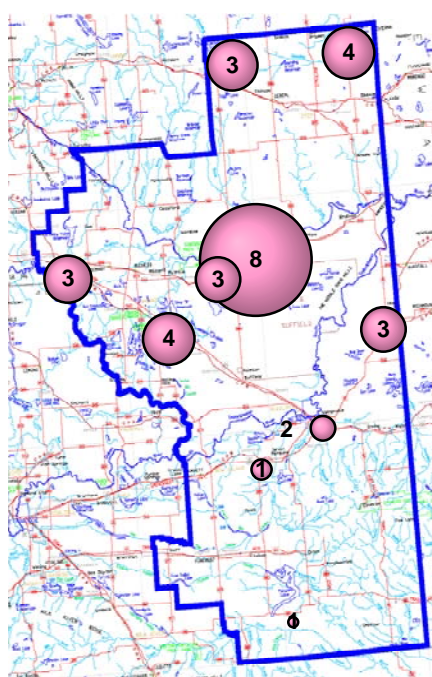
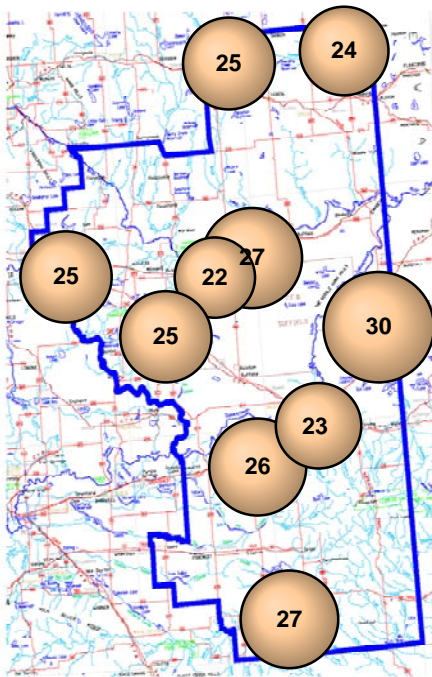


## November 2009 - Passive Sampling Results throughout the PAS Zone

O<sub>3</sub> Passives (in ppb)

NO<sub>2</sub> Passives (in ppb)

SO<sub>2</sub> Passives (in ppb)



## Portable Sampling Results throughout the PAS Zone

	Average	Uptime	1-hour			24-hour			Exceed	
			Max	Objective	Time	Max	Objective	Day	1hr	24hr
SO <sub>2</sub> (ppb)	0.3	100.0%	5	172	Nov-30 22:00	1	57	Nov-03	0	0
NO <sub>2</sub> (ppb)	4.3	100.0%	22	212	Nov-21 04:00	7	106	Nov-28	0	0
O <sub>3</sub> (ppb)	24.6	100.0%	46	82	Nov-17 14:00	38	-	Nov-17	0	0
H <sub>2</sub> S (ppb)	0.2	100.0%	1	10	Nov-01 15:00	0	3	Nov-14	0	0

