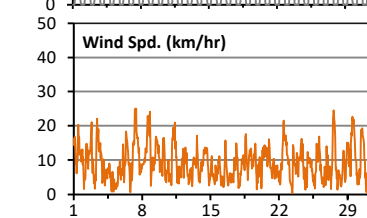
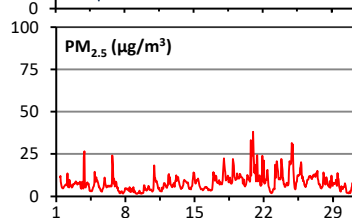
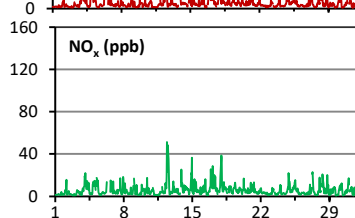
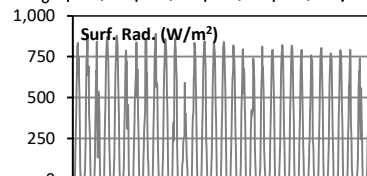
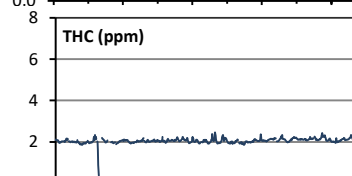
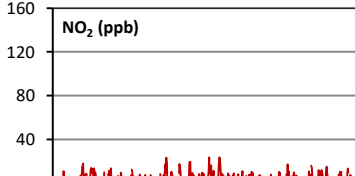
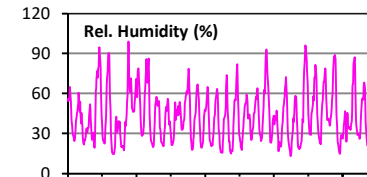
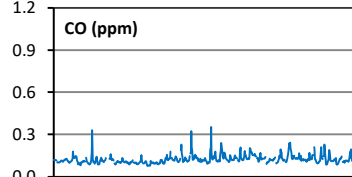
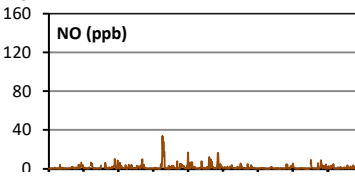
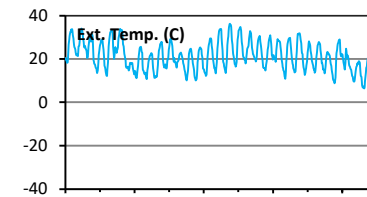
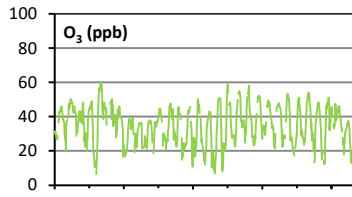
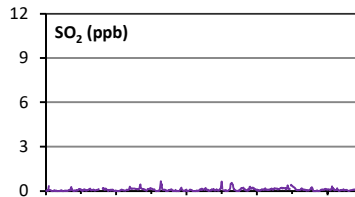
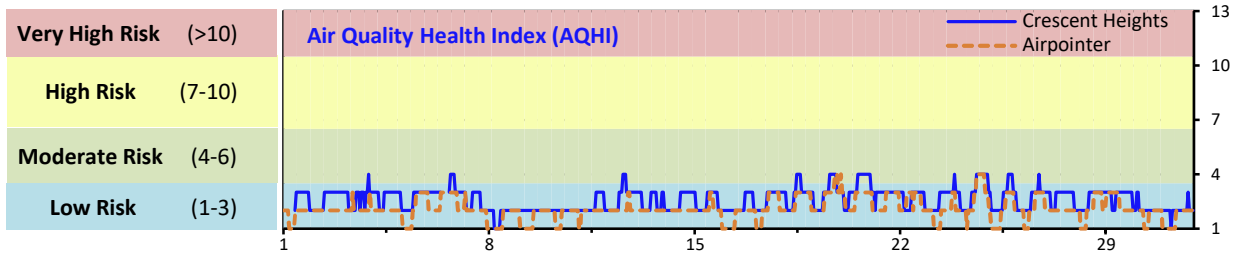


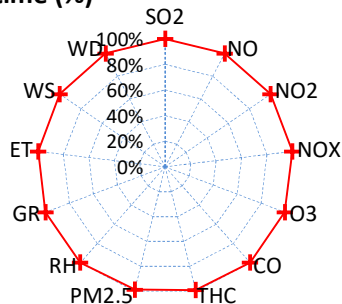
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Continuous Sampling Results - Crescent Heights Station

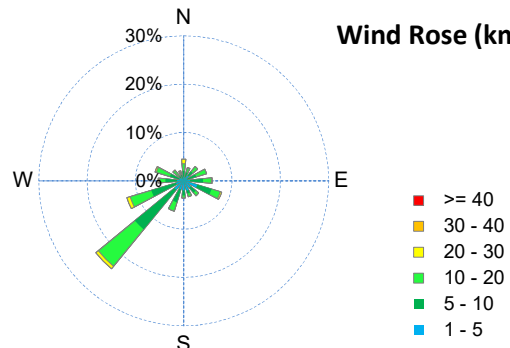
Pollutants	Month Records			24-Hour Records				1-Hour Records				
	Name	Conc Unit	Avg. Conc.	Uptime	Maximum		AAAQO Objective	Exceed No.	Maximum		AAAQO Objective	Exceed No.
					Conc	Time			Conc	Time		
SO ₂	ppb	< 1	100.0%	< 1	Aug-25	48	0	1.0	Aug-12 11:00	172	0	
NO	ppb	1.2	100.0%	5.7	Aug-12	-	-	33.9	Aug-12 11:00	-	-	
NO ₂	ppb	4.4	100.0%	9.0	Aug-17	-	-	23.9	Aug-17 23:00	159	0	
NO _x	ppb	5.7	100.0%	12.7	Aug-12	-	-	51.5	Aug-12 11:00	-	-	
O ₃	ppb	35	100.0%	41	Aug-2	-	-	60	Aug-05 17:00	76	0	
CO	ppm	0.1	100.0%	0.2	Aug-24	-	-	0.4	Aug-16 22:00	13	0	
THC	ppm	2.1	99.1%	2.2	Aug-28	-	-	2.5	Aug-17 5:00	-	-	
PM _{2.5}	µg/m ³	8	98.8%	15	Aug-20	29	0	38	Aug-20 23:00	80	0	



Instrument Uptime (%)

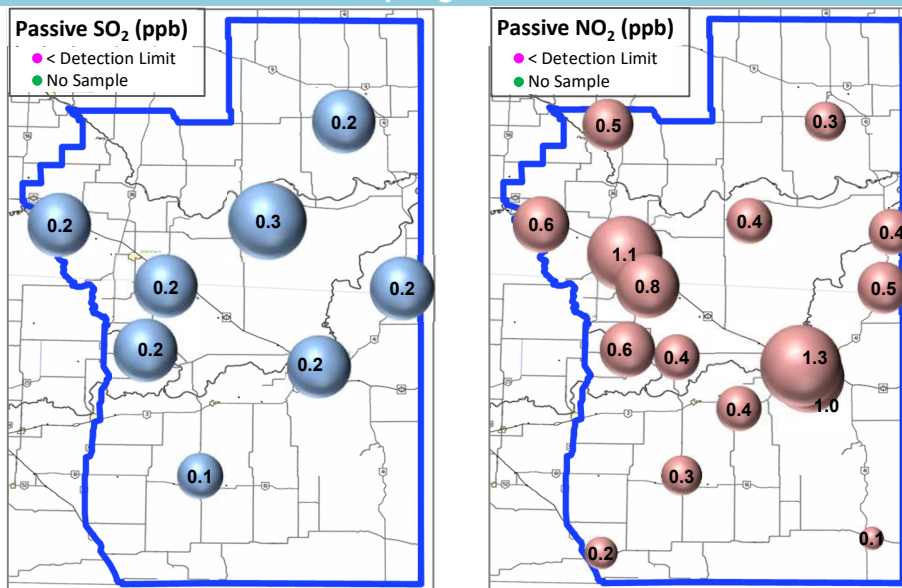


Wind Rose (km/hr)



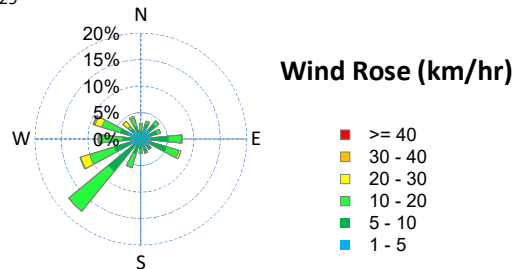
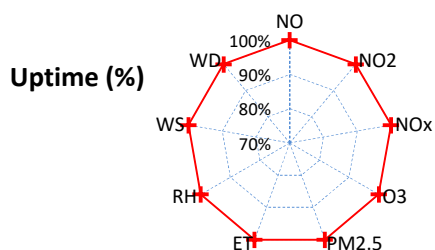
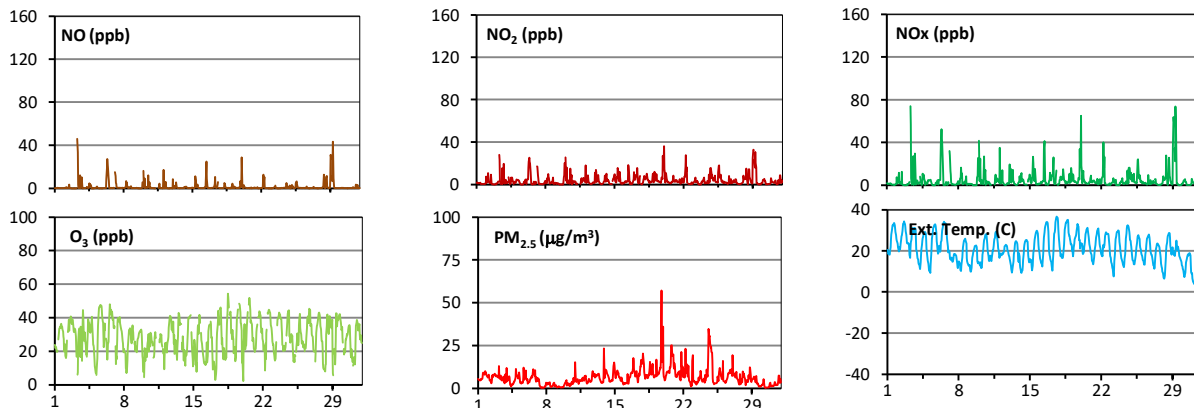
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Passive Sampling Results



Continuous Sampling Results - Medicine Hat Trap Club

Pollutants	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		
NO	ppb	1.4	100.0%	7.3	Aug-29	-	-	46.1	Aug-03 8:00	-	-
NO ₂	ppb	3.8	100.0%	8.9	Aug-29	-	-	36.2	Aug-20 1:00	159	0
NO _x	ppb	5.3	100.0%	16.2	Aug-29	-	-	73.9	Aug-03 8:00	-	-
O ₃	ppb	29	100.0%	35	Aug-6	-	-	54	Aug-18 12:00	76	0
PM _{2.5}	ug/m3	6	100.0%	15	Aug-24	29	0	57	Aug-19 19:00	80	0



Monthly Update

*All data has been validated; data may change after validation process.

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

*All compliance parameters had > 90% operational uptime.