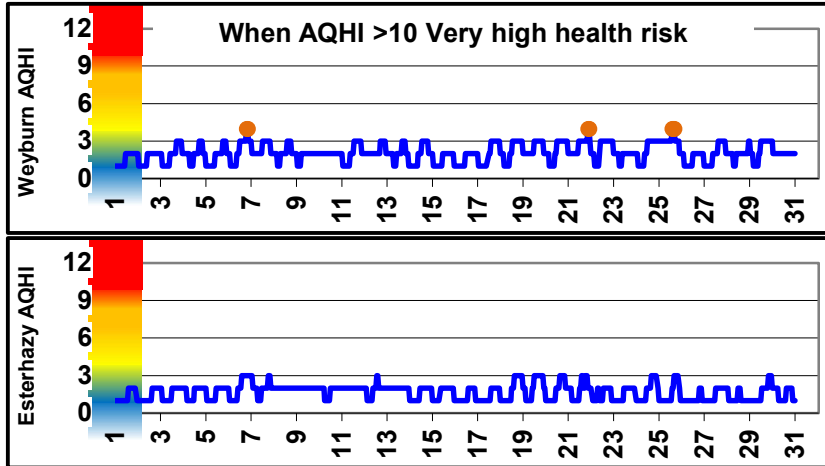
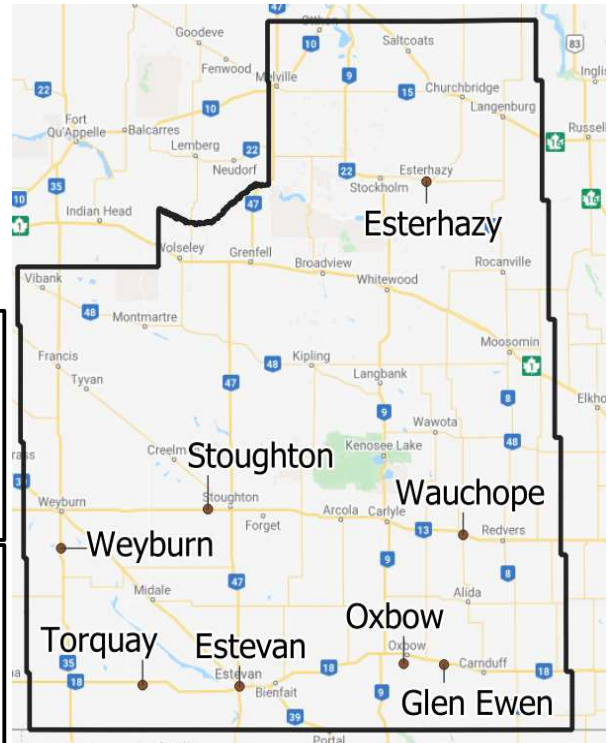


SESAA - August 2020 Continuous Station Summary

August 2020 AQHI Station Summary

Station	Average	Max
Weyburn AQHI	2.1	4.0
Glen Ewen AQHI	-	-
Stoughton AQHI	-	-
Esterhazy AQHI	1.7	3.0
Torquay AQHI	-	-
Wauchope AQHI	-	-
Oxbow AQHI	-	-
Estevan AQHI	-	-

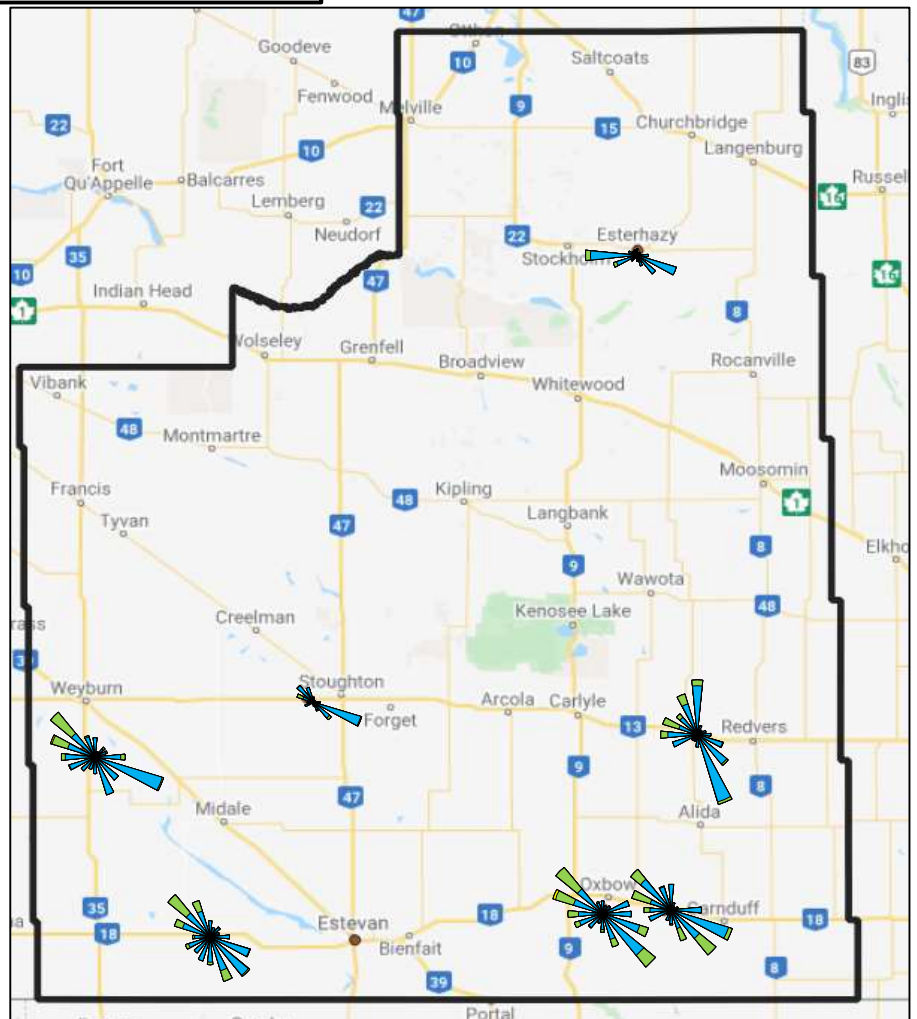
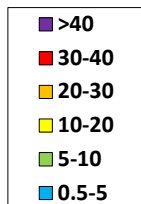


August 2020 Met Summary

Station	Temp (°C)	RH (%)
Weyburn	19.6	53.6
Glen Ewen	19.1	64.0
Stoughton	18.8	60.0
Esterhazy	18.8	60.5
Torquay	19.8	55.3
Wauchope	18.8	61.4
Oxbow	19.9	58.1

Station	WS (m/s)	WD (deg)
Weyburn	2.7	303
Glen Ewen	2.7	186
Stoughton	2.3	150
Esterhazy	2.0	216
Torquay	2.7	265
Wauchope	2.5	301
Oxbow	3.5	242

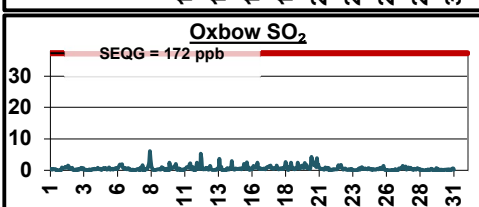
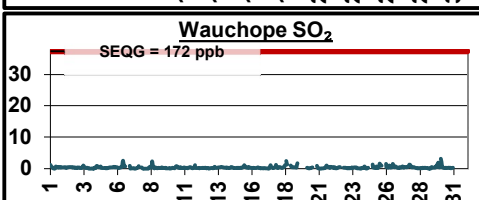
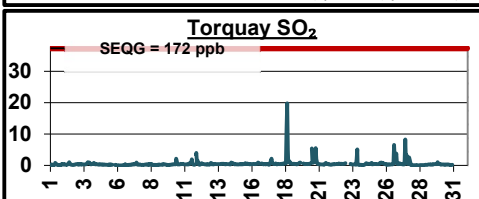
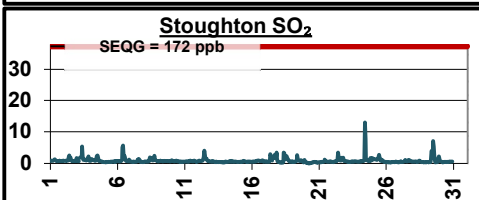
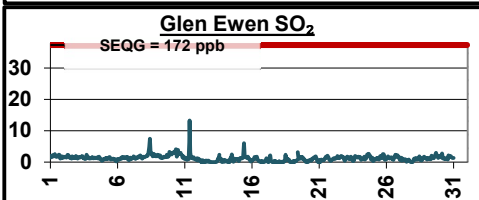
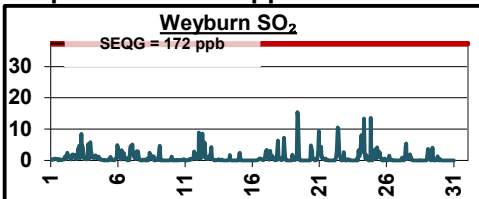
Wind Roses
in m/s



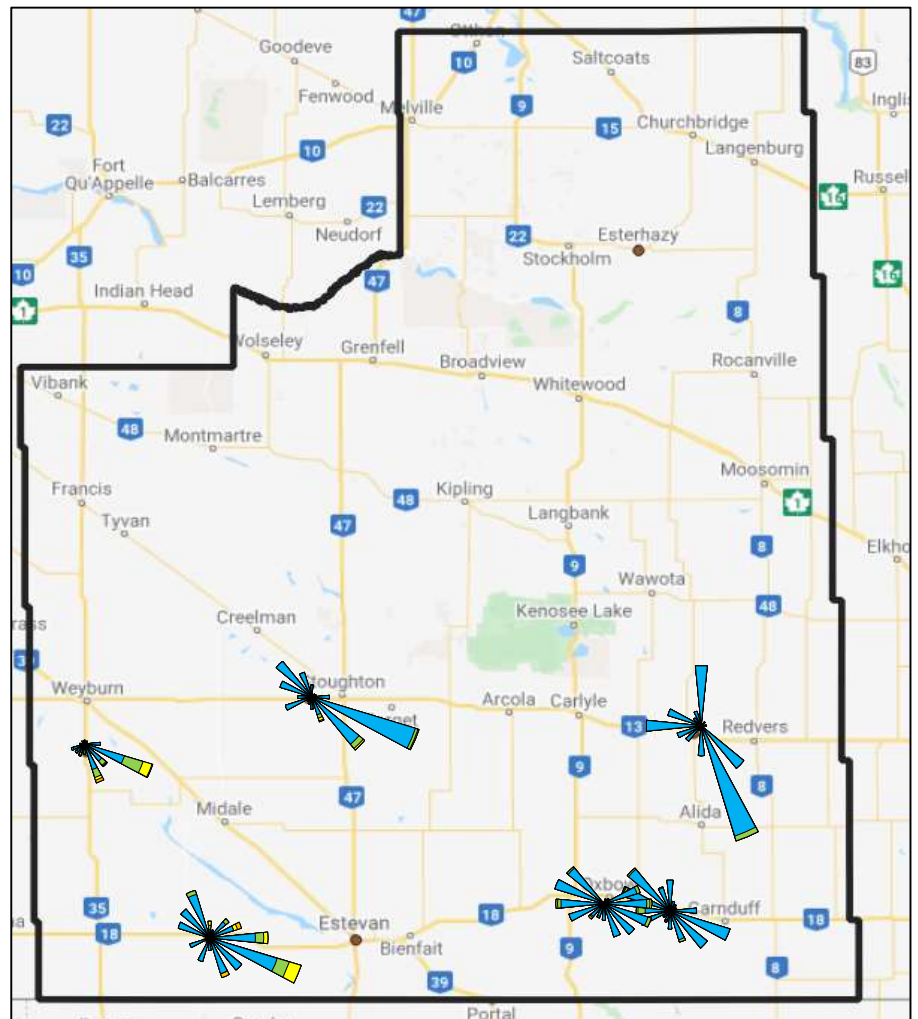
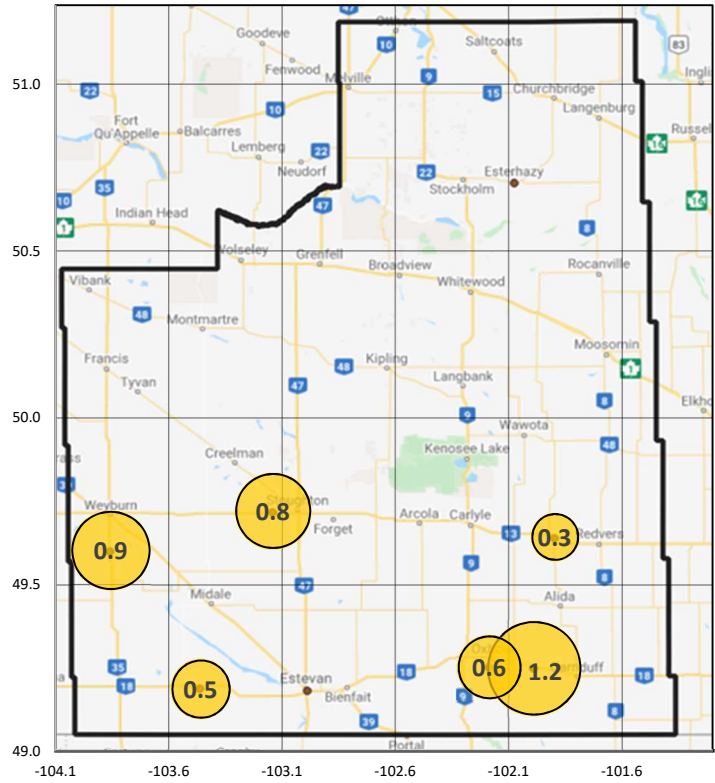
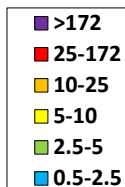
August 2020 SO₂ Station Summary

Station	Avg (ppb)	Max (ppb)	uptime
Weyburn SO ₂	0.9	15.4	95%
Glen Ewen SO ₂	1.2	13.3	96%
Stoughton SO ₂	0.8	13.0	96%
Esterhazy SO ₂	-	-	-
Torquay SO ₂	0.5	19.8	94%
Wauchope SO ₂	0.3	3.2	88%
Oxbow SO ₂	0.6	6.1	96%
Estevan SO ₂	-	-	-

Sulphur Dioxide in ppb

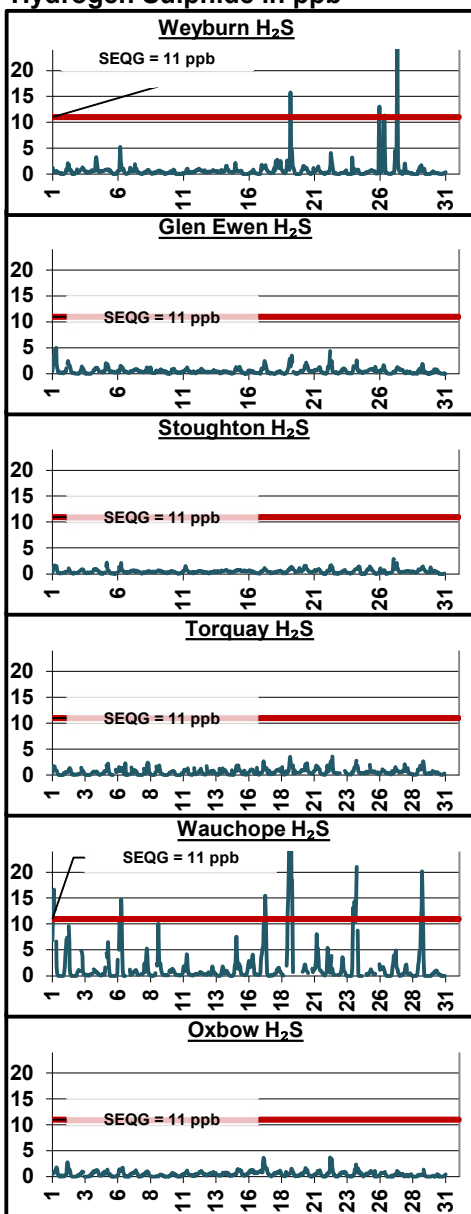


SO₂ Roses
in ppb

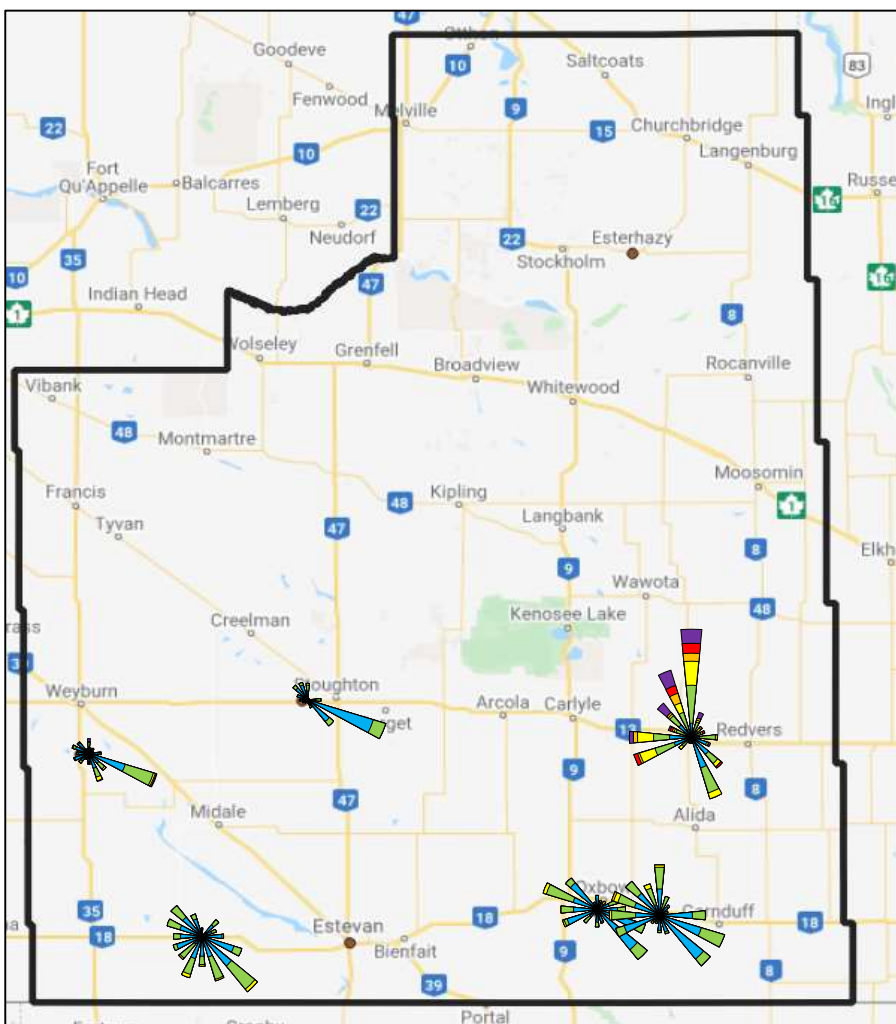
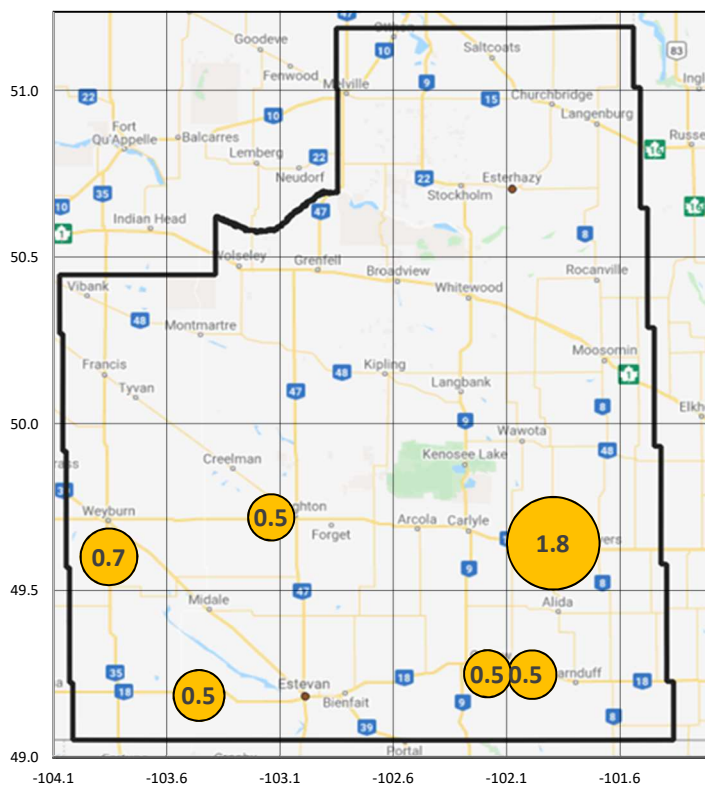
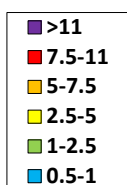


2020 H ₂ S Station Summary			
Station	Avg (ppb)	Max (ppb)	uptime
Weyburn H ₂ S	0.7	27.0	95%
Glen Ewen H ₂ S	0.5	5.0	96%
Stoughton H ₂ S	0.5	2.9	96%
Esterhazy H ₂ S	-	-	-
Torquay H ₂ S	0.5	3.6	94%
Wauchope H ₂ S	1.8	32.4	88%
Oxbow H ₂ S	0.5	3.7	96%
Estevan H ₂ S	-	-	-

Hydrogen Sulphide in ppb

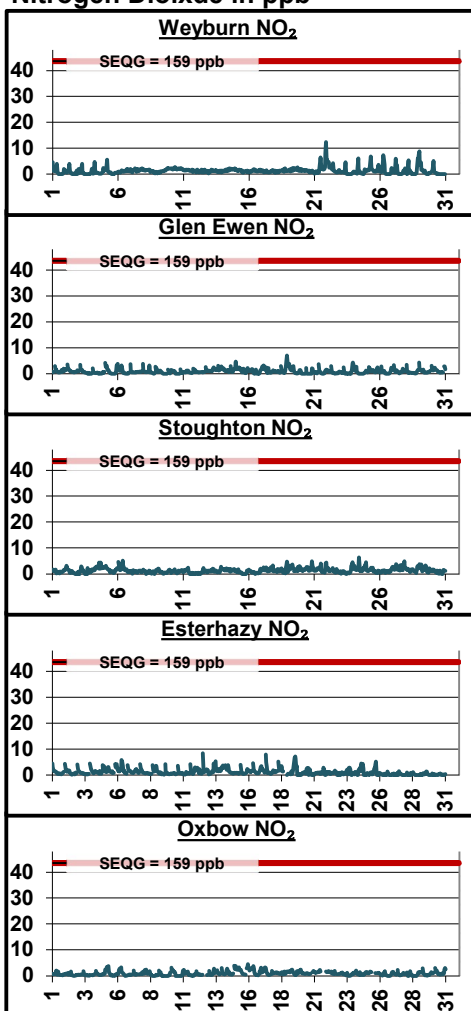


H₂S Rose
in ppb

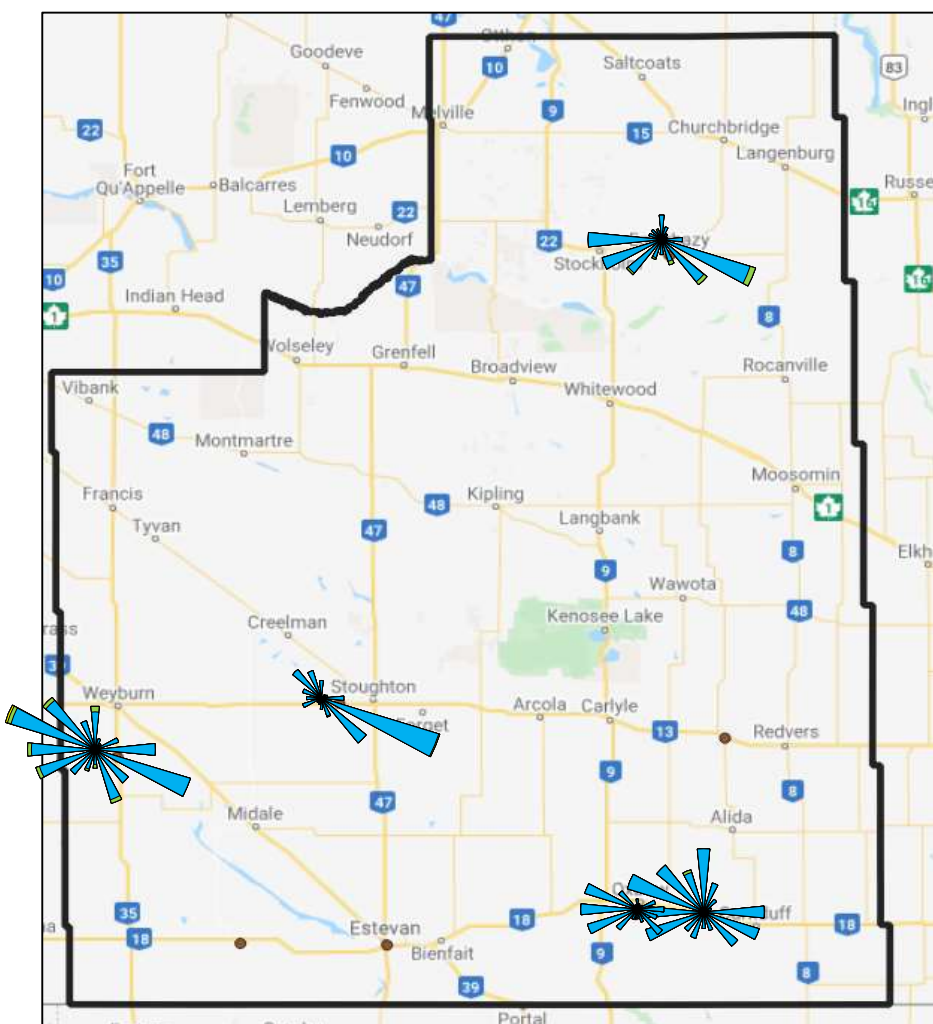
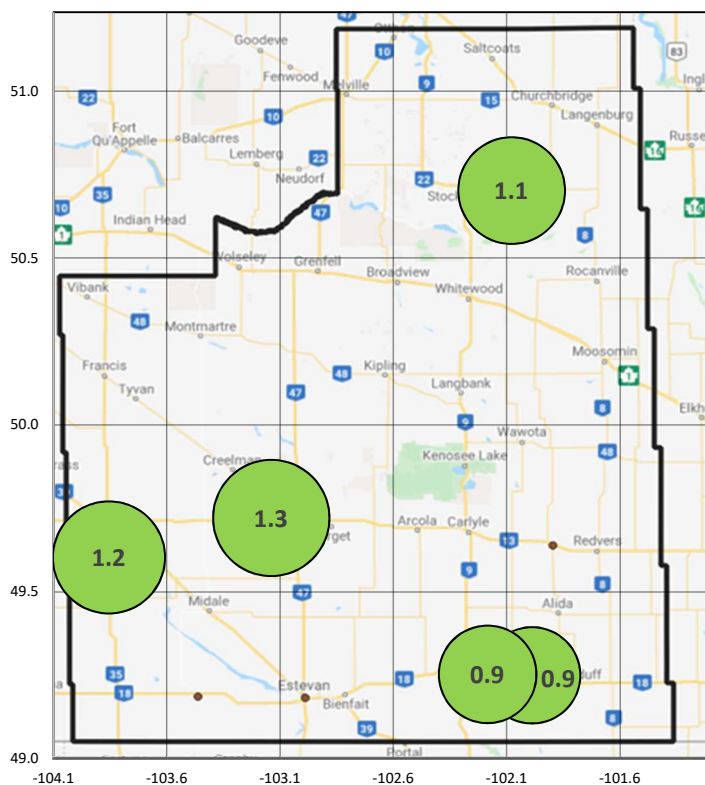
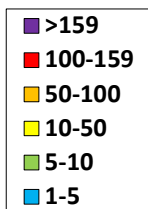


2020 NO ₂ Station Summary			
Station	Avg (ppb)	Max (ppb)	uptime
Weyburn NO ₂	1.2	12.4	95%
Glen Ewen NO ₂	0.9	7.1	96%
Stoughton NO ₂	1.3	6.4	96%
Esterhazy NO ₂	1.1	8.4	94%
Torquay NO ₂	-	-	-
Wauchope NO ₂	-	-	-
Oxbow NO ₂	0.9	4.5	91%
Estevan NO ₂	-	-	-

Nitrogen Dioxide in ppb

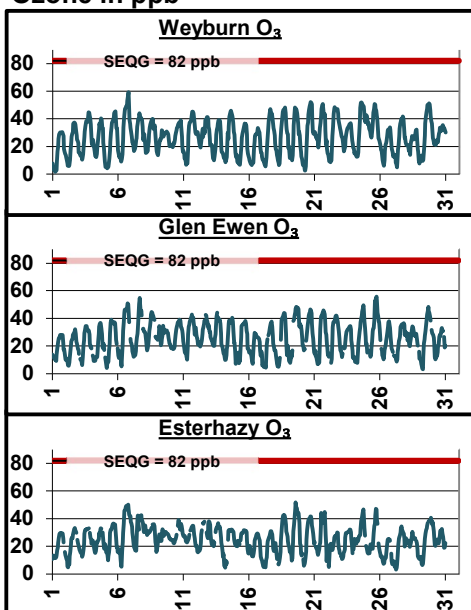


NO₂ Roses
in ppb

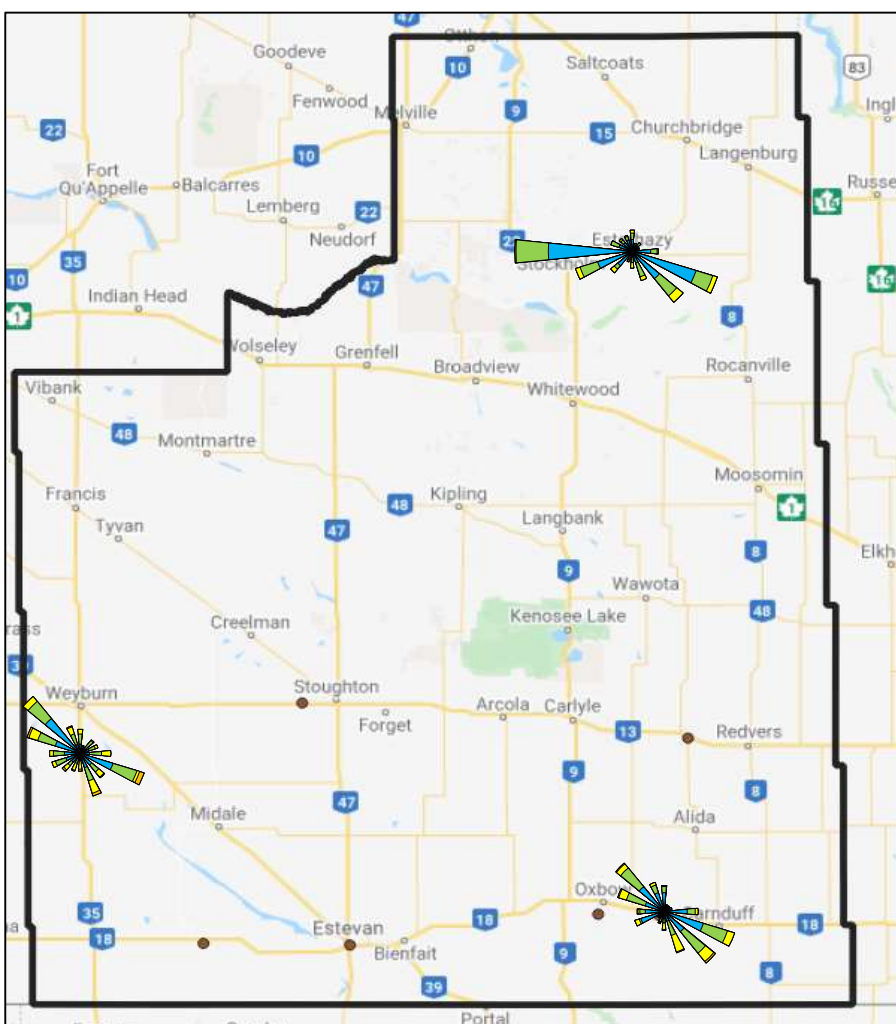
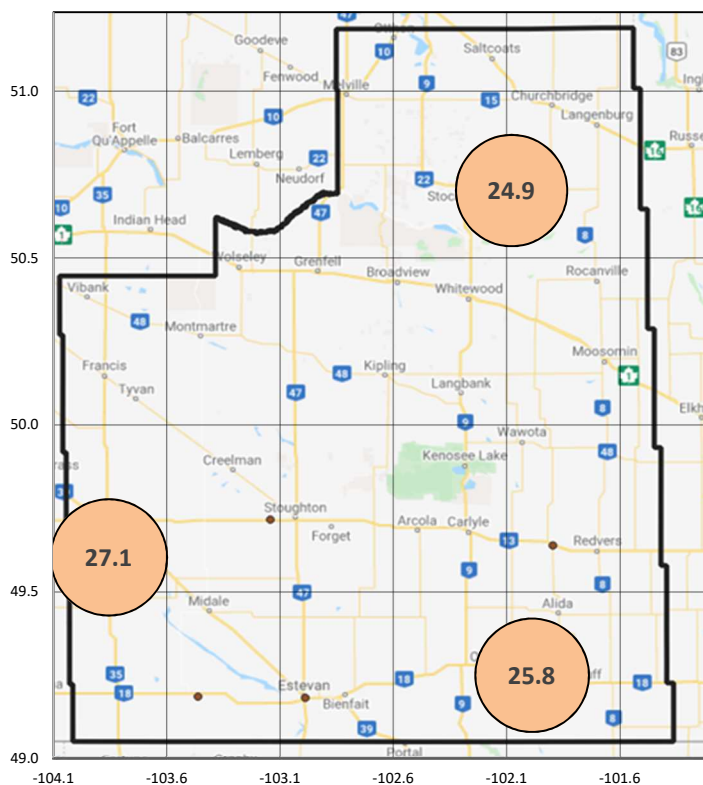
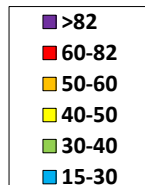


2020 O ₃ Station Summary			
Station	Avg (ppb)	Max (ppb)	uptime
Weyburn O ₃	27.1	59.3	95%
Glen Ewen O ₃	25.8	55.7	96%
Stoughton O ₃	-	-	-
Esterhazy O ₃	24.9	51.8	95%
Torquay O ₃	-	-	-
Wauchope O ₃	-	-	-
Oxbow O ₃	-	-	-
Estevan O ₃	-	-	-

Ozone in ppb



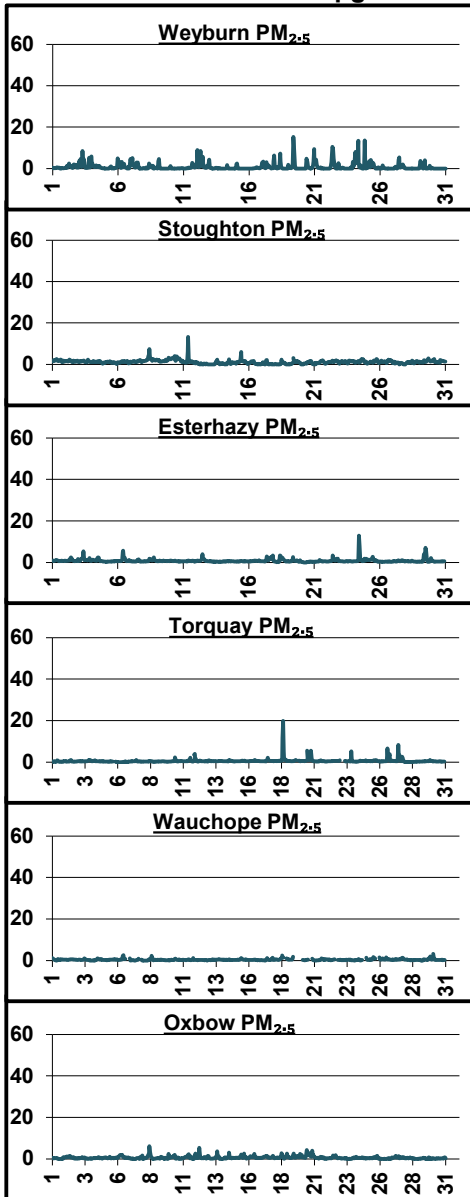
O₃ Roses
in ppb



August 2020 PM_{2.5} Station Summary

Station	Avg (µg/m ³)	Max (µg/m ³)	uptime
Weyburn PM _{2.5}	11.7	57.8	99%
Glen Ewen PM _{2.5}	-	-	-
Stoughton PM _{2.5}	7.4	58.4	81%
Esterhazy PM _{2.5}	5.6	35.4	100%
Torquay PM _{2.5}	8.7	64.0	95%
Wauchope PM _{2.5}	7.1	57.6	95%
Oxbow PM _{2.5}	8.1	81.9	100%
Estevan PM _{2.5}	-	-	-

Fine Particulate Matter in µg/m³



PM_{2.5} Roses
in µg/m³

