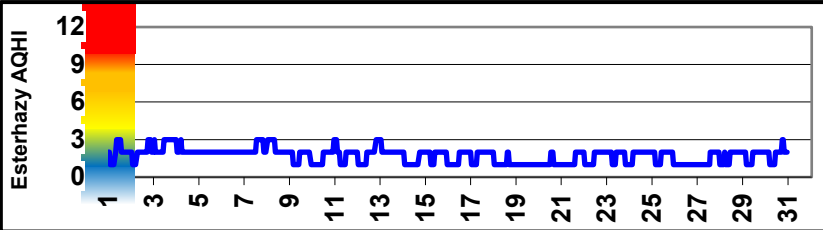
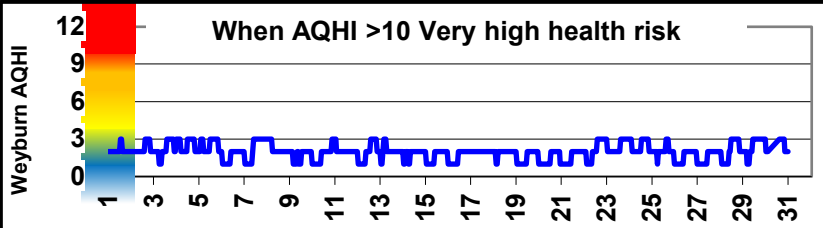
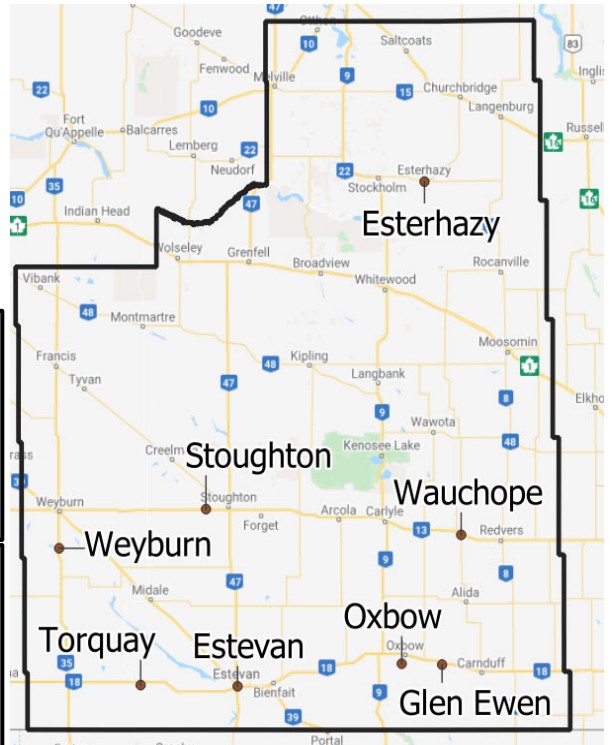


SESAA - July 2020 Continuous Station Summary

July 2020 AQHI Station Summary

Station	Average	Max
Weyburn AQHI	2.0	3.0
Glen Ewen AQHI	-	-
Stoughton AQHI	-	-
Esterhazy AQHI	1.7	3.0
Torquay AQHI	-	-
Wauchope AQHI	-	-
Oxbow AQHI	-	-
Estevan AQHI	-	-

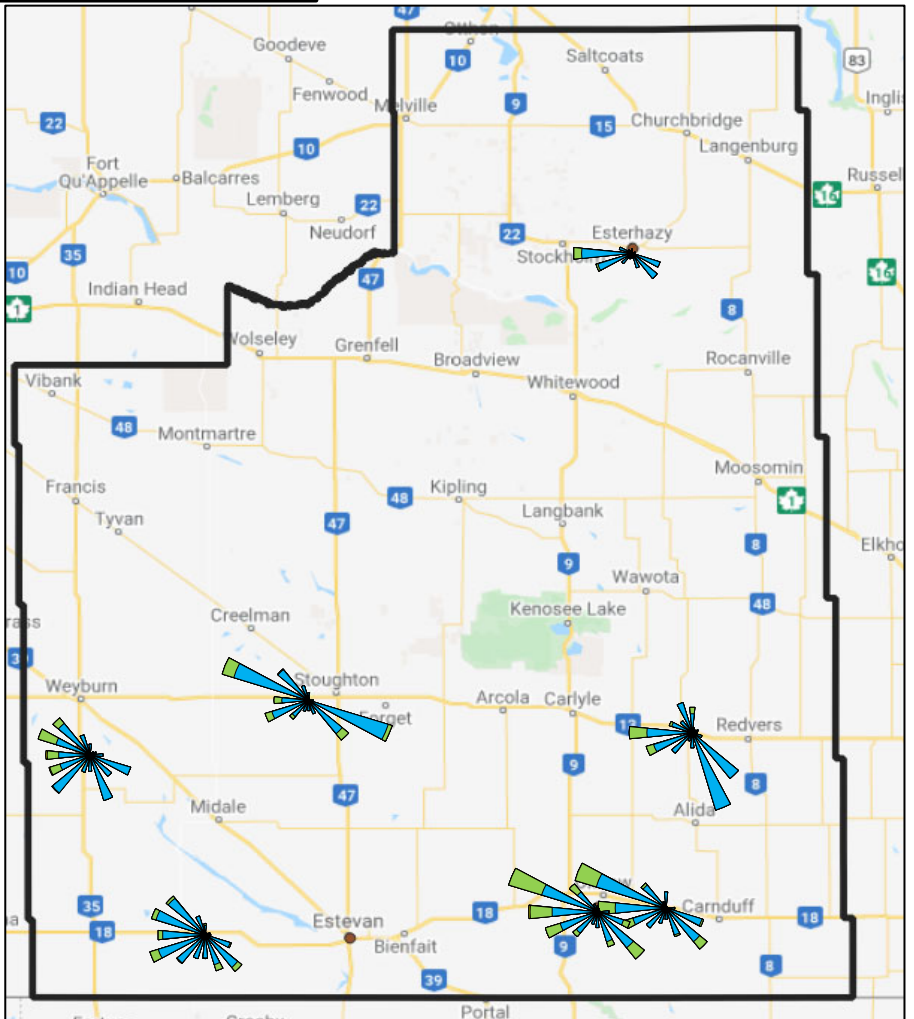
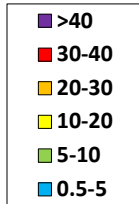


July 2020 Met Summary

Station	Temp (°C)	RH (%)
Weyburn	19.0	69.3
Glen Ewen	19.2	72.4
Stoughton	19.0	69.9
Esterhazy	19.9	65.4
Torquay	19.4	70.2
Wauchope	20.2	68.1
Oxbow	20.0	66.9

Station	WS (m/s)	WD (deg)
Weyburn	2.5	269
Glen Ewen	2.9	258
Stoughton	2.5	245
Esterhazy	2.3	229
Torquay	2.5	248
Wauchope	2.3	245
Oxbow	3.8	256

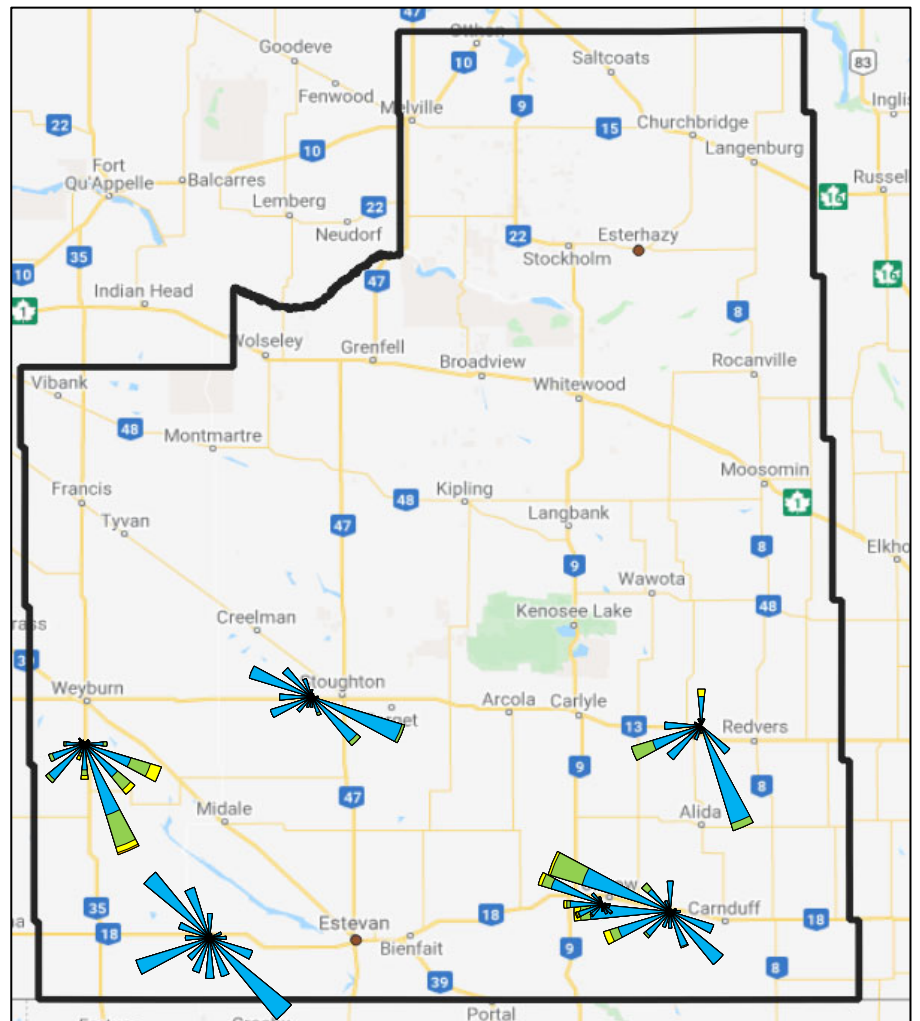
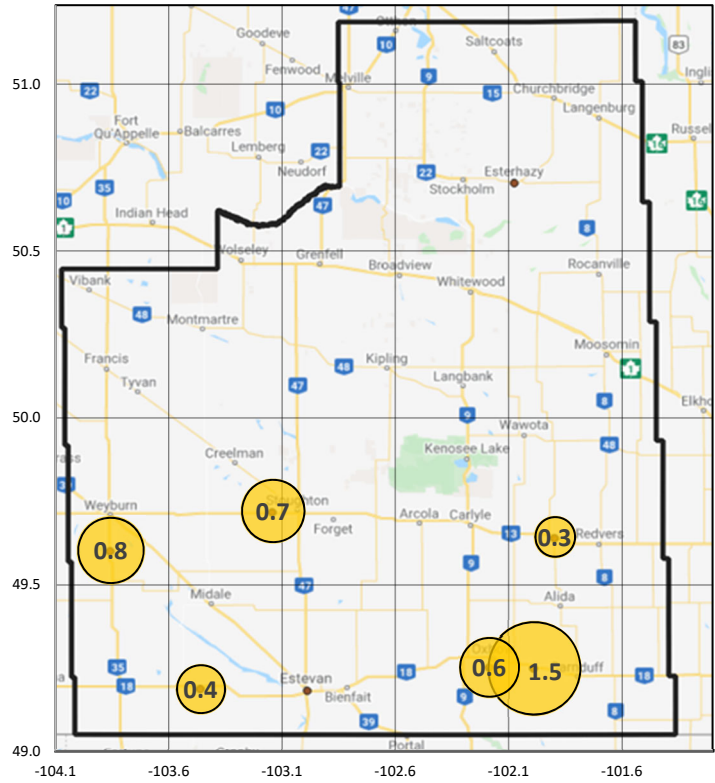
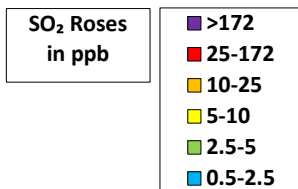
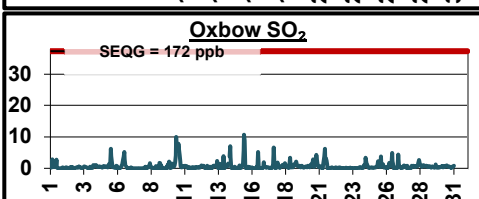
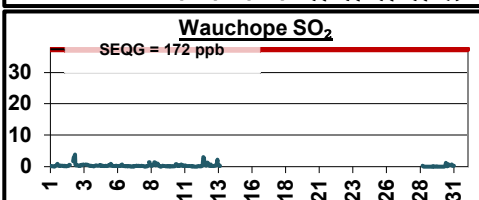
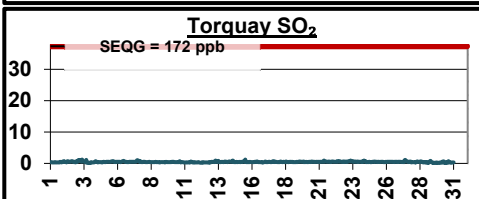
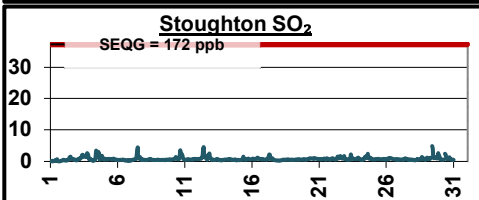
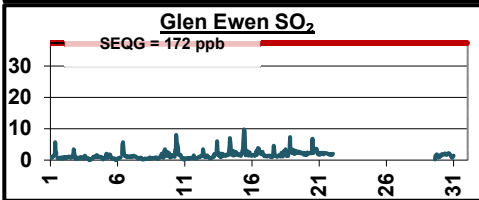
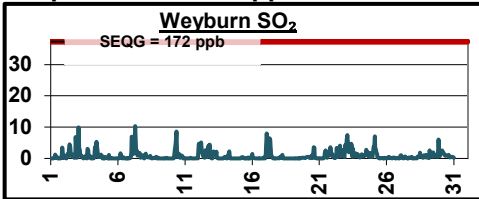
Wind Roses
in m/s



July 2020 SO₂ Station Summary

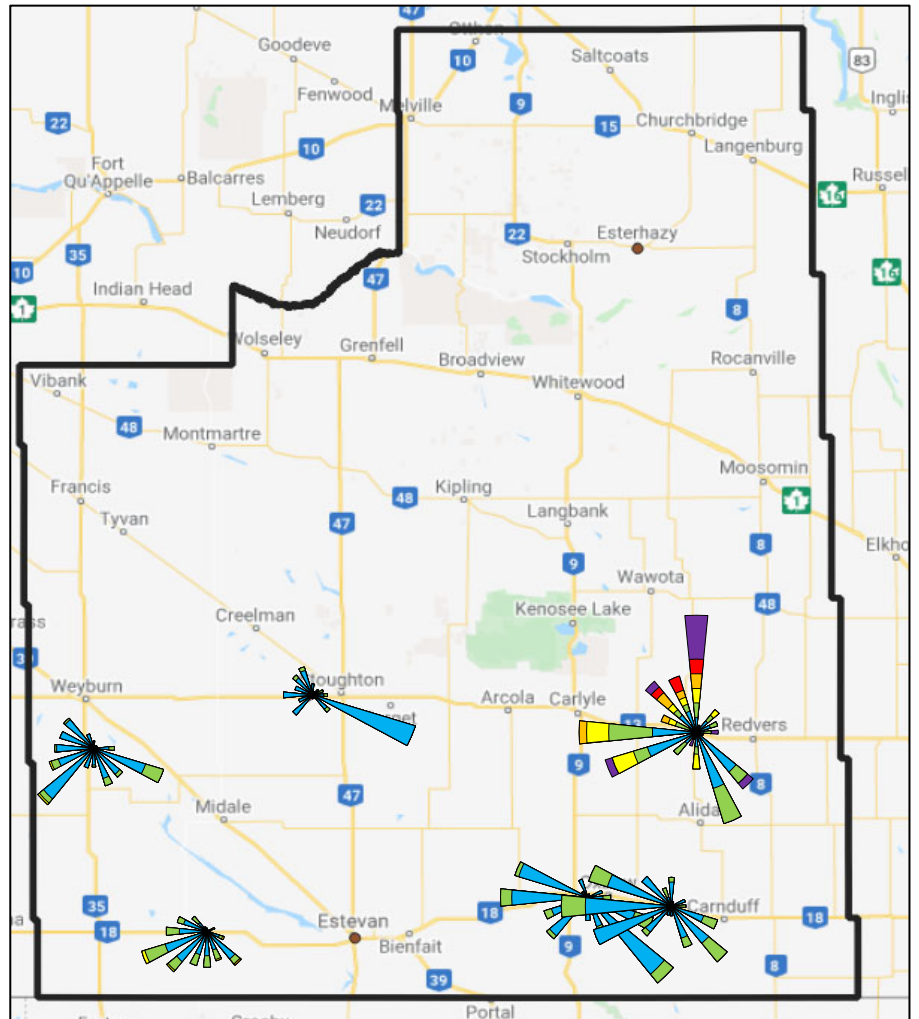
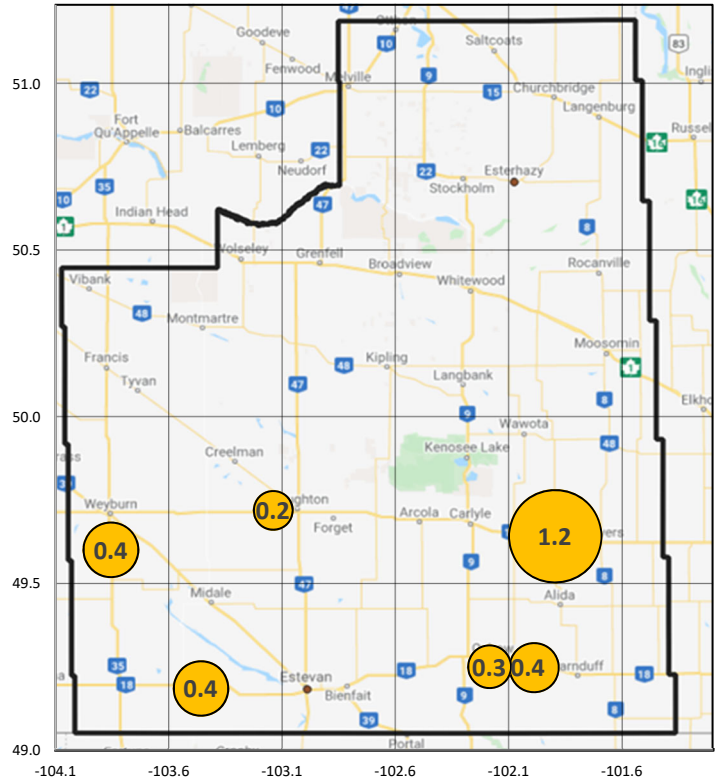
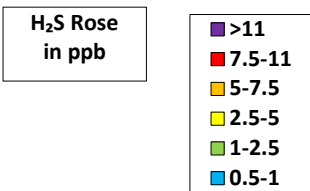
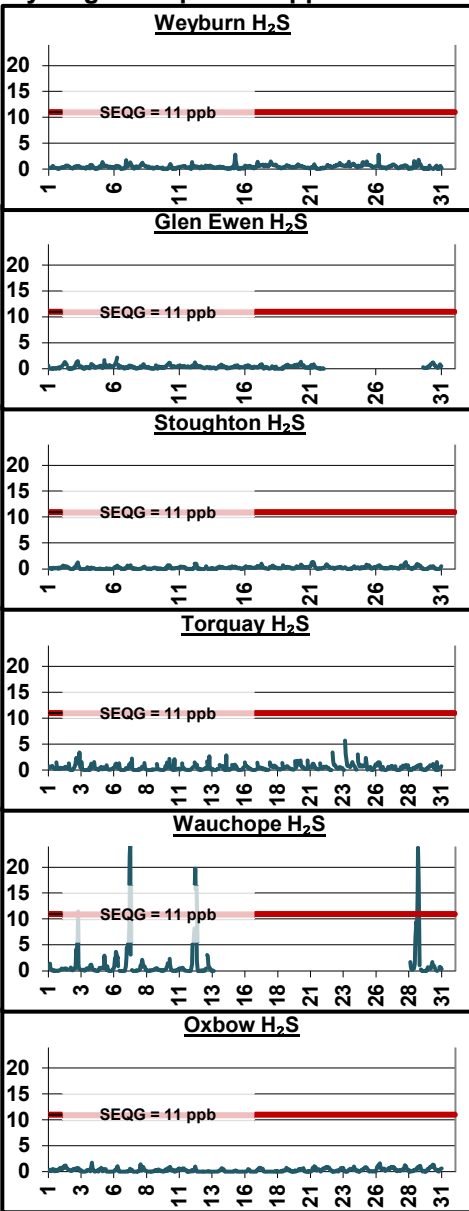
Station	Avg (ppb)	Max (ppb)	uptime
Weyburn SO ₂	0.8	10.4	94%
Glen Ewen SO ₂	1.5	9.8	72%
Stoughton SO ₂	0.7	4.8	96%
Esterhazy SO ₂	-	-	-
Torquay SO ₂	0.4	1.2	96%
Wauchope SO ₂	0.3	5.4	48%
Oxbow SO ₂	0.6	10.7	96%
Estevan SO ₂	-	-	-

Sulphur Dioxide in ppb

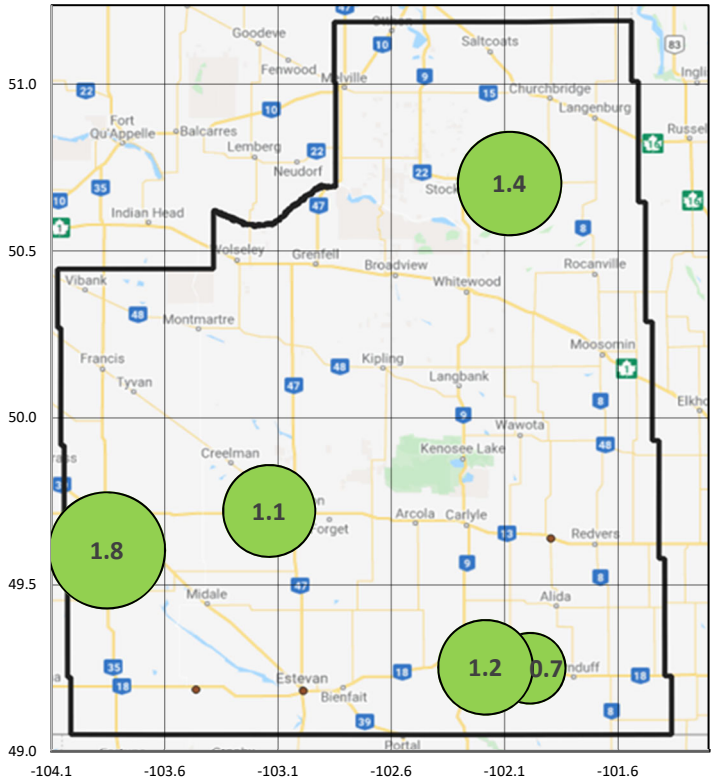


2020 H ₂ S Station Summary			
Station	Avg (ppb)	Max (ppb)	uptime
Weyburn H ₂ S	0.4	2.8	94%
Glen Ewen H ₂ S	0.4	2.1	72%
Stoughton H ₂ S	0.2	1.4	96%
Esterhazy H ₂ S	-	-	-
Torquay H ₂ S	0.4	5.7	96%
Wauchope H ₂ S	1.2	25.2	48%
Oxbow H ₂ S	0.3	1.7	96%
Estevan H ₂ S	-	-	-

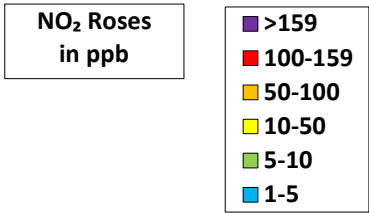
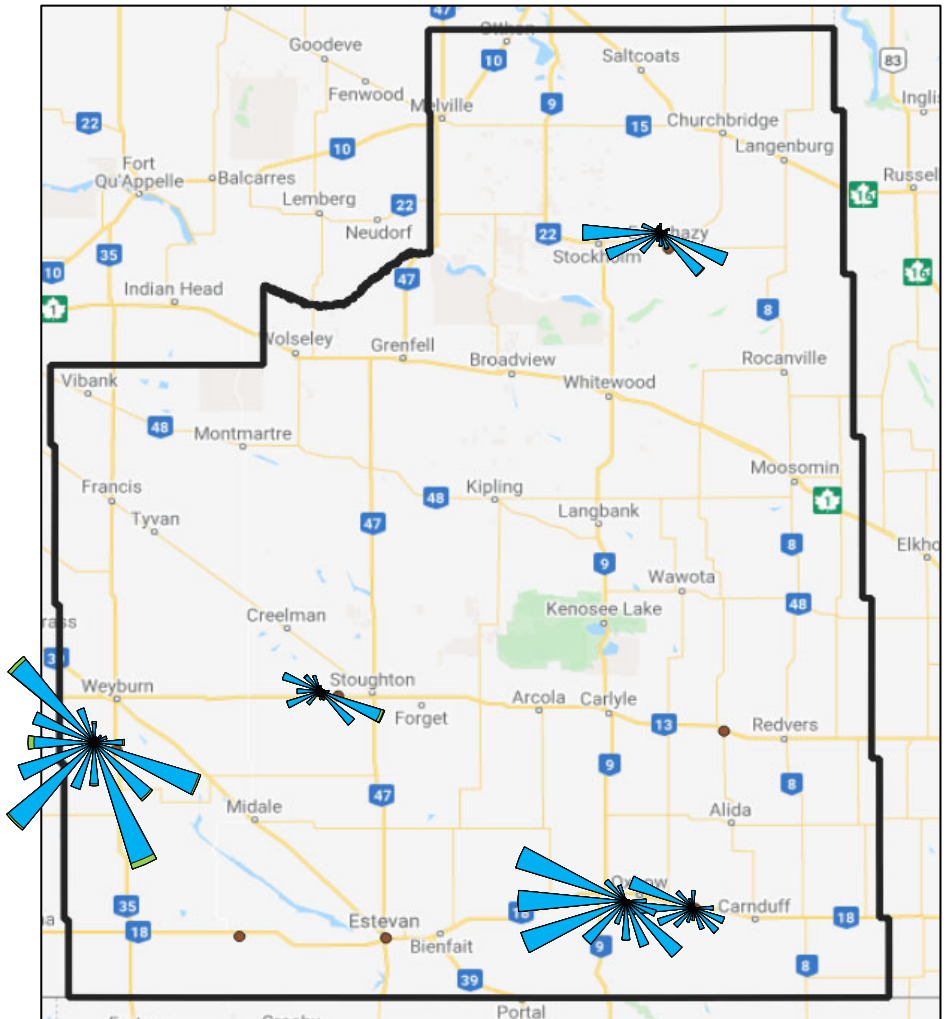
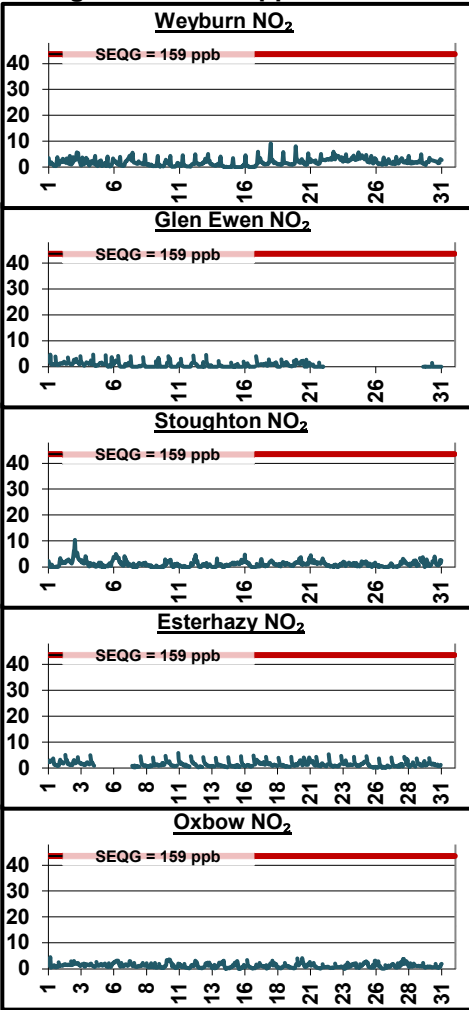
Hydrogen Sulphide in ppb



2020 NO ₂ Station Summary			
Station	Avg (ppb)	Max (ppb)	uptime
Weyburn NO ₂	1.8	9.2	94%
Glen Ewen NO ₂	0.7	4.7	71%
Stoughton NO ₂	1.1	10.5	96%
Esterhazy NO ₂	1.4	5.8	86%
Torquay NO ₂	-	-	-
Wauchope NO ₂	-	-	-
Oxbow NO ₂	1.2	4.6	96%
Estevan NO ₂	-	-	-

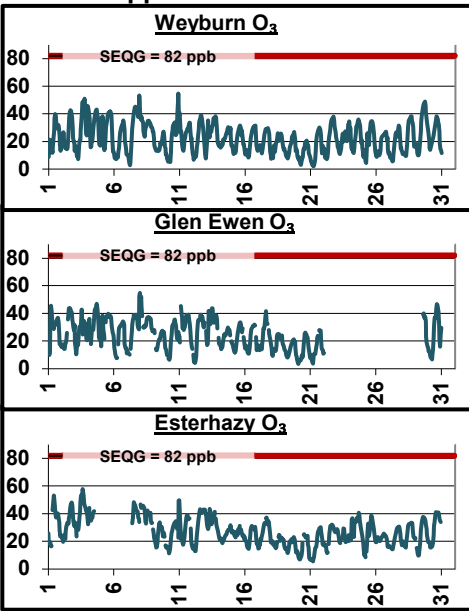


Nitrogen Dioxide in ppb

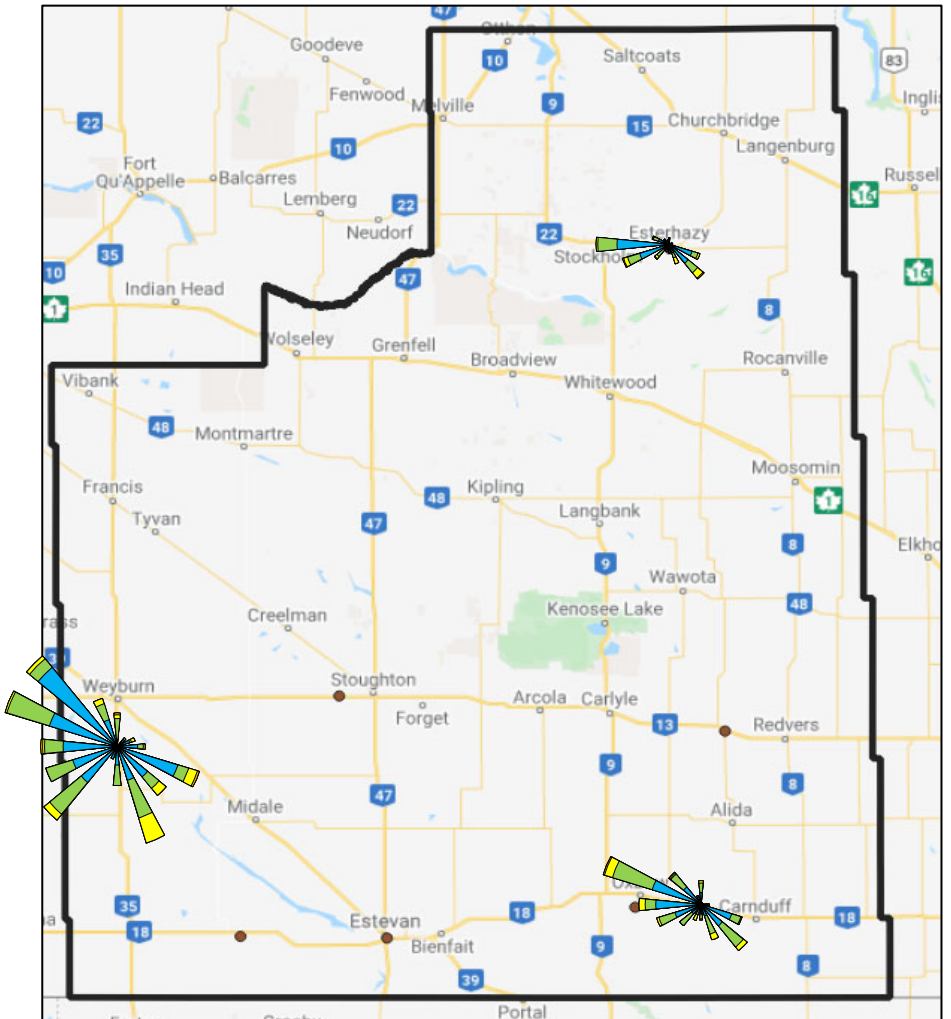
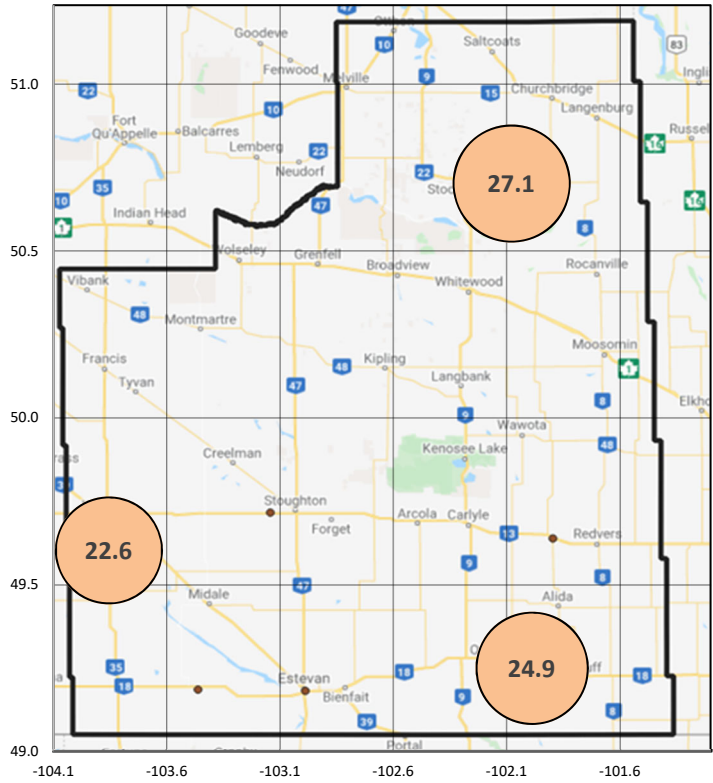
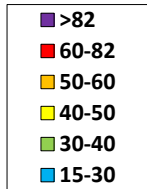


2020 O ₃ Station Summary			
Station	Avg (ppb)	Max (ppb)	uptime
Weyburn O ₃	22.6	54.7	94%
Glen Ewen O ₃	24.9	54.9	72%
Stoughton O ₃	-	-	-
Esterhazy O ₃	27.1	57.8	87%
Torquay O ₃	-	-	-
Wauchope O ₃	-	-	-
Oxbow O ₃	-	-	-
Estevan O ₃	-	-	-

Ozone in ppb



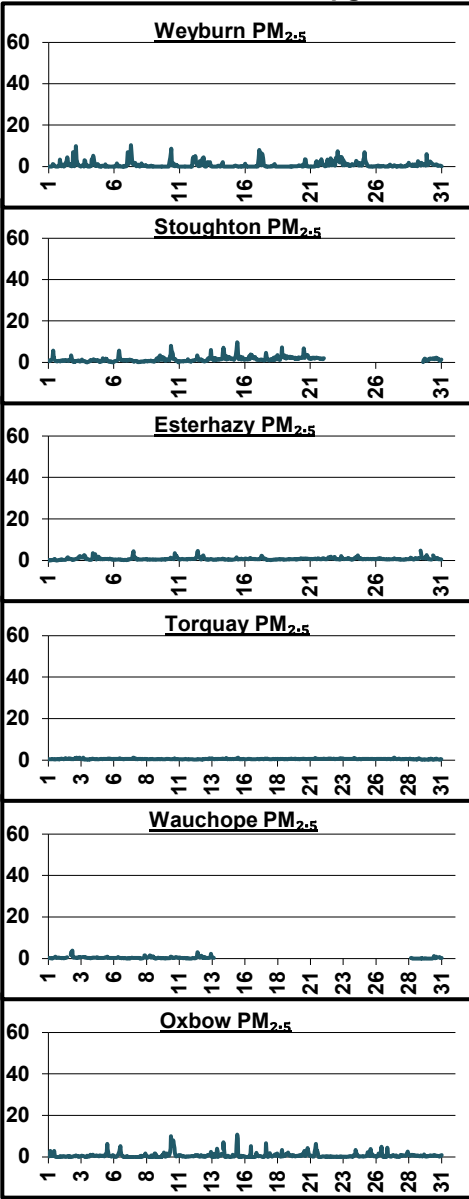
O₃ Roses
in ppb



July 2020 PM_{2.5} Station Summary

Station	Avg (µg/m ³)	Max (µg/m ³)	uptime
Weyburn PM _{2.5}	14.3	38.4	99%
Glen Ewen PM _{2.5}	-	-	-
Stoughton PM _{2.5}	4.4	15.2	74%
Esterhazy PM _{2.5}	4.2	15.9	91%
Torquay PM _{2.5}	4.5	27.6	100%
Wauchope PM _{2.5}	4.5	30.7	41%
Oxbow PM _{2.5}	5.3	85.9	100%
Estevan PM _{2.5}	-	-	-

Fine Particulate Matter in µg/m³



PM_{2.5} Roses in µg/m³

