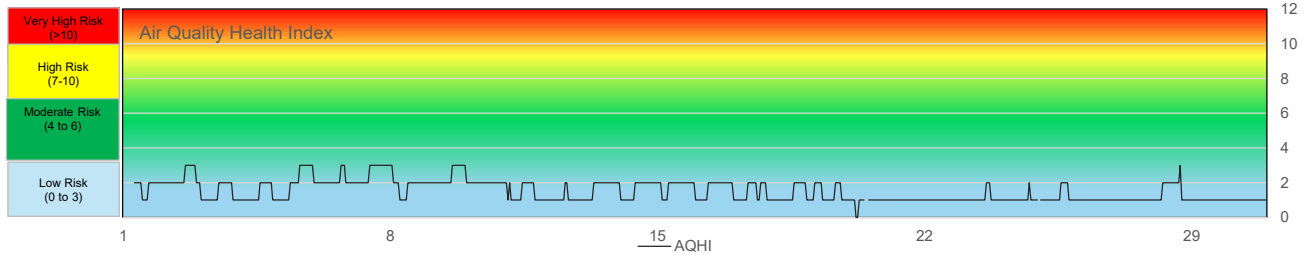


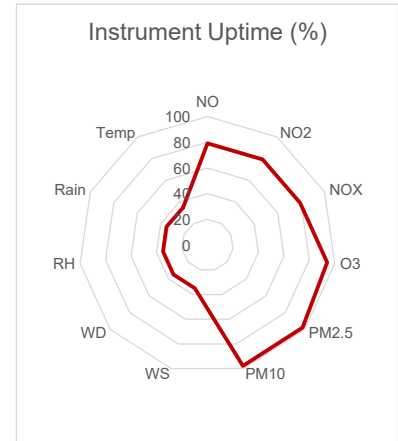
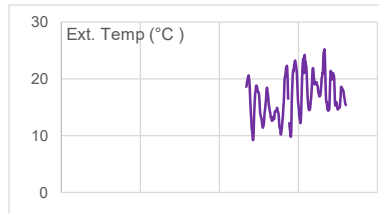
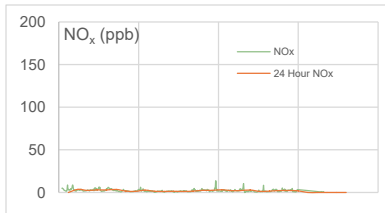
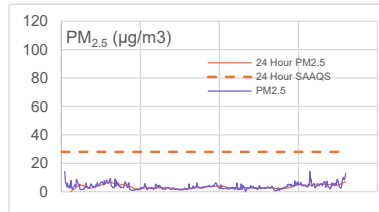
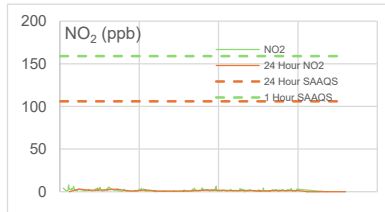
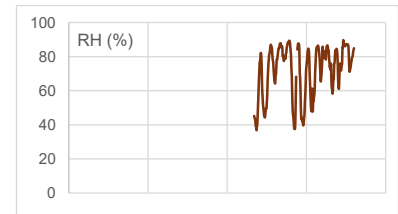
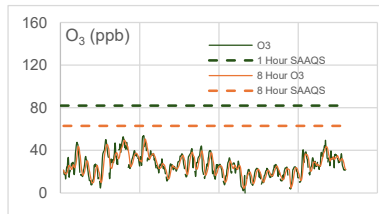
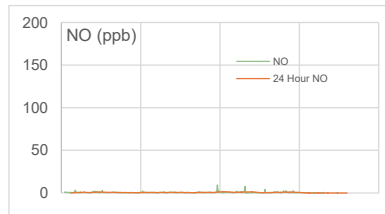
SESAA Esterhazy Station - June 2026 Summary Report

Pollutant		Month Records		24 Hour Records				1 Hour Records			
Name	Unit	Average Concentration	Uptime	Maximum		SAAQS*	Exceedance Days	Maximum		SAAQS*	Exceed Hours
				Conc.	Date			Concentration	Date and Time		
NO	ppb	0.7	79.2%	1.6	6/17/2026	-	-	9.5	06/17/2026 09:00	-	-
NO ₂	ppb	1.5	79.2%	2.9	6/6/2026	106	0	7.9	06/01/2026 22:00	159	0
NO _x	ppb	2.2	79.2%	3.7	6/2/2026	-	-	13.8	06/17/2026 09:00	-	-
O ₃	ppb	26.2	94.0%	50.7	6/9/2026	63 (8-Hrs Rolling Avg)	0	53.9	06/09/2026 18:00	82	0
PM _{2.5}	µg/m ³	3.6	97.8%	6.9	6/30/2026	28	0	14.3	06/27/2026 05:00	-	-

SAAQS: Saskatchewan Ambient Air Quality Standards



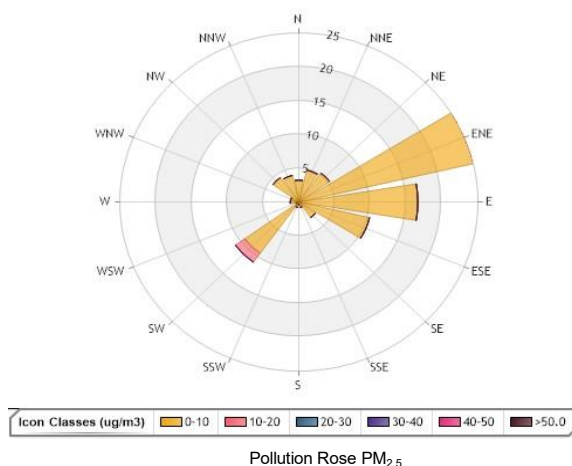
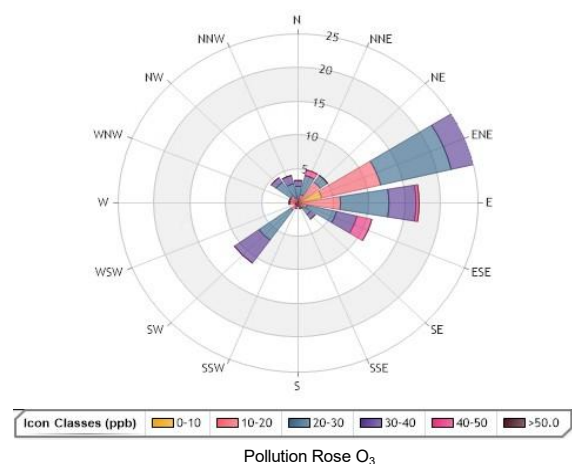
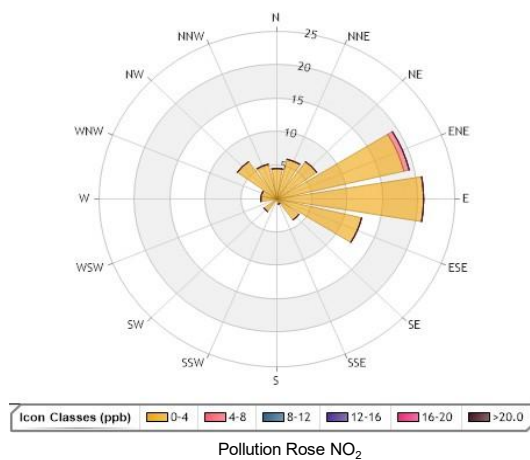
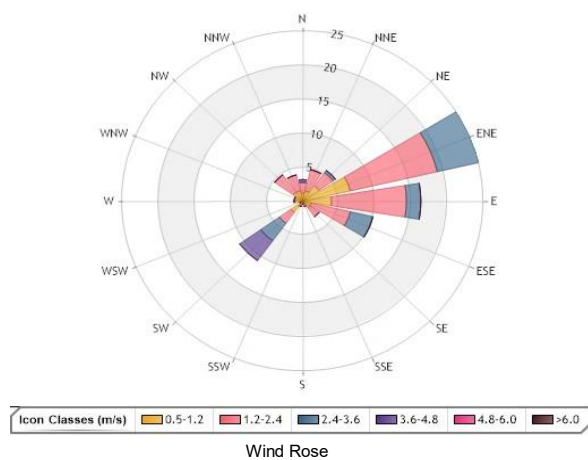
*If AQHI cannot be calculated due to missing parameters, AQHI plus is reported using PM_{2.5}



Exceedance Summary

8-hrs Rolling Avg Exceedance Information			Summary of other Parameters during Exceedance						
Pollutant	Date	Conc.	WS	WD	Precip.	NO	NO ₂	NO _x	O ₃

SESAA Esterhazy Station - June 2026 Summary Report



Parameters	Unit	Color Code for Wind Speed and Pollutant Concentration Class					
Wind Speed	m/s	0.5 - 1.2	1.2 - 2.4	2.4 - 3.6	3.6 - 4.8	4.8 - 6.0	> 6.0
NO ₂	ppb	0.0-C-4.0	4.0-C-8.0	8.0-C-12.0	12.0-C-16.0	16.0-C-20.0	> 20
O ₃	ppb	0.0-C-10.0	10.0-C-20.0	20.0-C-30.0	30.0-C-40.0	40.0-C-50.0	> 50
PM _{2.5}	ug/m ³	0.0-C-10.0	10.0-C-20.0	20.0-C-30.0	30.0-C-40.0	40.0-C-50.0	> 50

Monthly Update

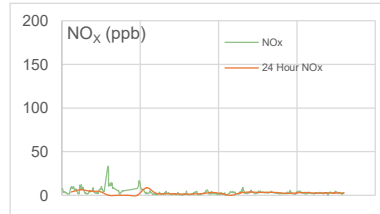
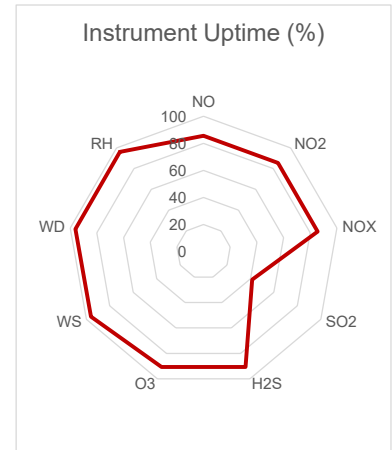
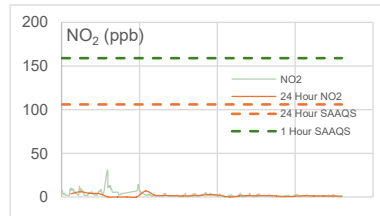
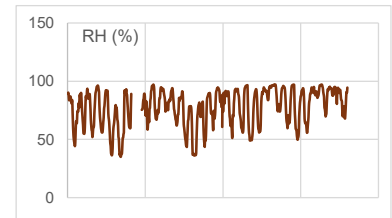
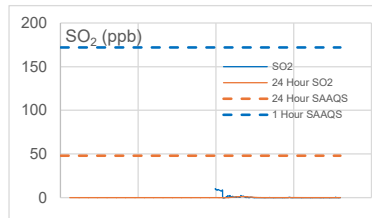
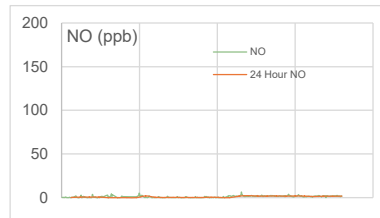
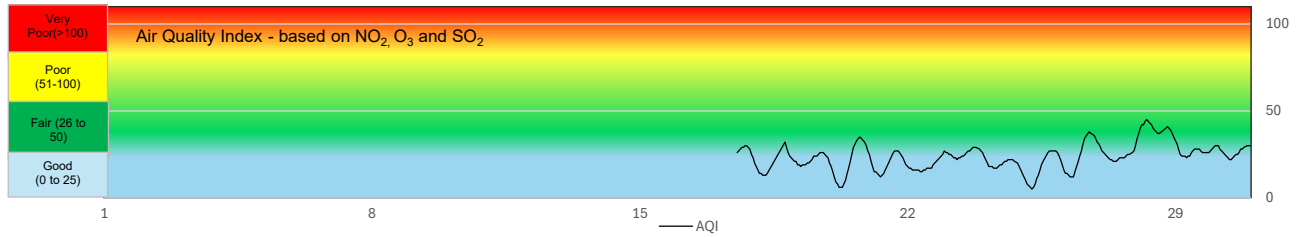
- * All data has been zero drift, and baseline corrected, when required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were more 90% operational for the month with the exception of NO₂.
- * Shelter temperature instability during the reporting period affected O₃ analyzer internal checks and performance, resulting in intermittent unstable internal zero.
- * A total of 150 hours of NO₂ data was unavailable due to analyzer error.
- * A total of 469 hours of meteorological data was unavailable due to analyzer error.
- * Quarterly calibrations completed on June 20, 2026



SESAA Glen Ewen Station - June 2026 Summary Report

Pollutants		Month Records		24 Hour Records				1 Hour Records			
Name	Unit	Average Concentration	Uptime	Maximum		SAAQS*	Exceedance Days	Maximum		SAAQS*	Exceed Hours
				Conc.	Date			Conc.	Date and Time		
NO	ppb	1.1	85.6%	2.3	6/20/2026	-	-	6.5	06/20/2026 06:00	-	-
NO ₂	ppb	2.4	85.6%	6.8	6/9/2026	106	0	30.7	06/05/2026 22:00	159	0
NO _x	ppb	3.4	85.6%	8.7	6/9/2026	-	-	33.5	06/05/2026 22:00	-	-
SO ₂	ppb	0.8	41.4%	1.1	6/19/2026	48	0	10.2	-	172	0
H ₂ S	ppb	1.4	90.7%	2.3	6/12/2026	3.6	0	8.2	06/20/2026 04:00	11	0
O ₃	ppb	27.4	90.7%	53.3	6/6/2026	63 (8 hrs rolling avg)	0	55.9	06/07/2026 18:00	82	0

SAAQS: Saskatchewan Ambient Air Quality Standards



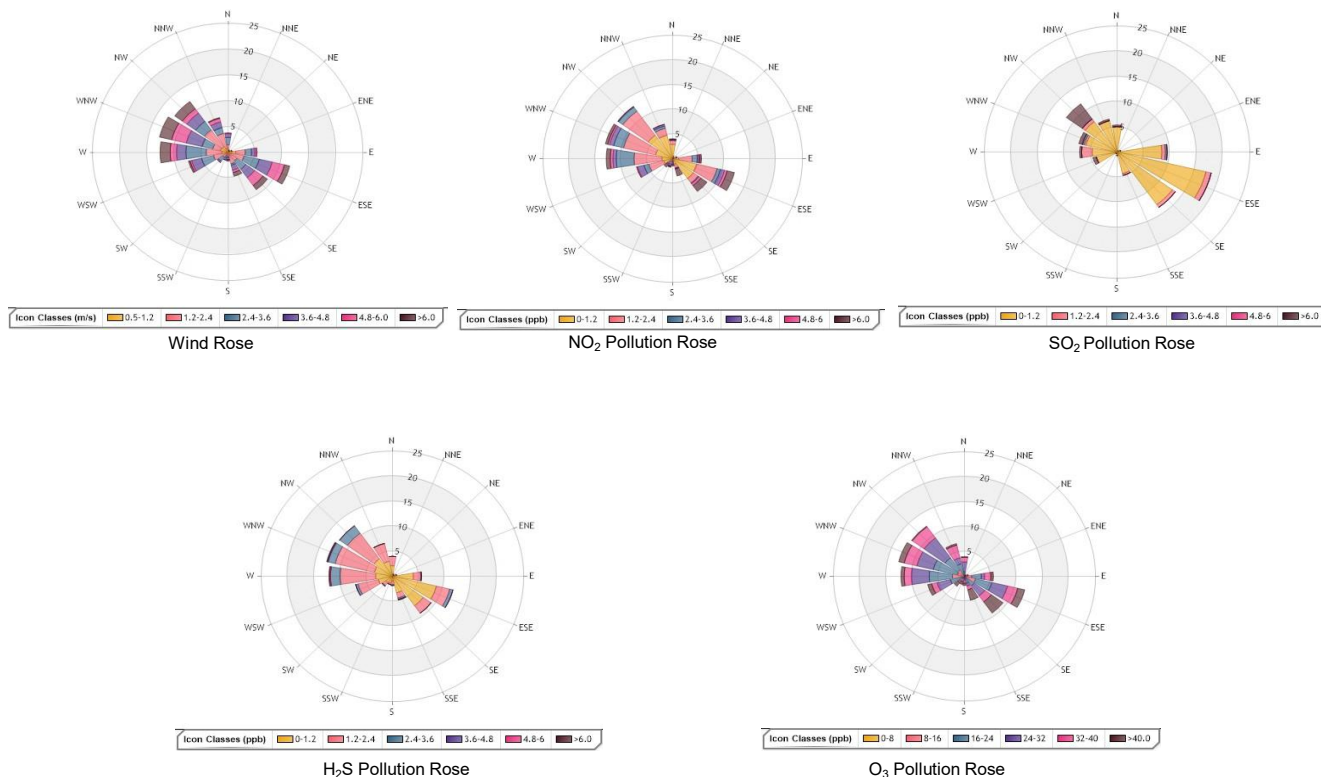
SESAA Glen Ewen Station - June 2026 Summary Report

Exceedance Summary (24-Hour Average)

8-hrs Rolling Avg Exceedance Information			Summary of other Parameters during Exceedance							
Pollutant	Date	Conc.	WS	WD	NO	NO ₂	NOx	SO ₂	H ₂ S	O ₃

Exceedance Summary (1-Hour Average)

1-hour Exceedance Information			Summary of Parameters During Exceedance					
Pollutant	Date and Time	Conc.	WS	WD	Precip.	SO ₂	NO ₂	O ₃



Parameters	Unit	Color Code for Wind Speed and Pollutant Conc. Class						
Wind Speed	m/s	0.5-W- 1.2	1.2 -W- 2.4	2.4 -W- 3.6	3.6 -W- 4.8	4.8 -W- 6.0	W > 6.0	
NO ₂	ppb	0.0-C- 1.2	1.2 -C- 2.4	2.4 -C- 3.6	3.6 -C- 4.8	4.8 -C- 6.0	C > 6.0	
SO ₂	ppb	0.0-C- 1.2	1.2 -C- 2.4	2.4 -C- 3.6	3.6 -C- 4.8	4.8 -C- 6.0	C > 6.0	
H ₂ S	ppb	0.0-C- 1.2	1.2 -C- 2.4	2.4 -C- 3.6	3.6 -C- 4.8	4.8 -C- 6.0	C > 6.0	
O ₃	ppb	0.0-C-8.0	8.0-C-16.0	16.0-C-24.0	24.0-C-32.0	32.0-C-40.0	C > 40.0	

Monthly Update

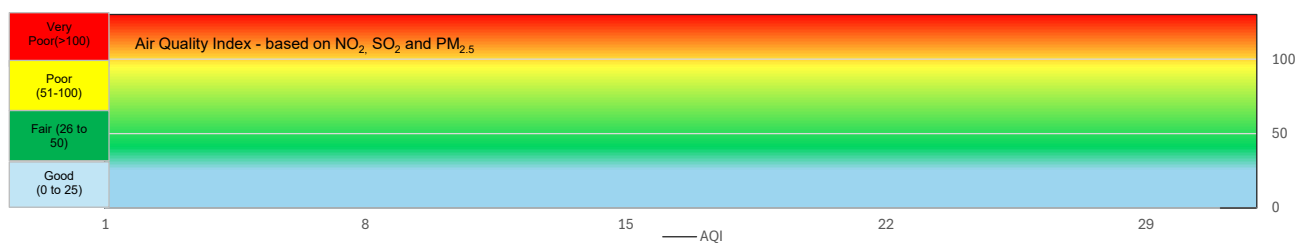
- * System was restarted on May 12, 2026.
- * All data has been zero drift and baseline corrected, when required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were less than 90% operational for the month with the exception of H₂S and O₃.
- * A total of 422 hours of SO₂ data unavailable due to analyzer error.
- * A total of 104 hours of NO₂ data unavailable due to analyzer error.
- * One hour of data were flagged for all gas analyzers due to daily IZS checks, resulting in the loss of one hour of data each day.
- * Shelter temperature instability during the reporting period affected analyzers internal checks and performance, resulting in intermittent data loss.
- * Quarterly calibrations were completed on June 18, 2026.



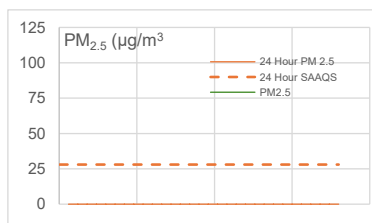
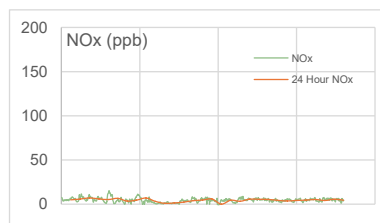
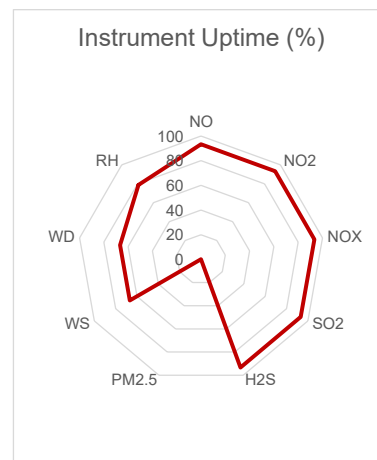
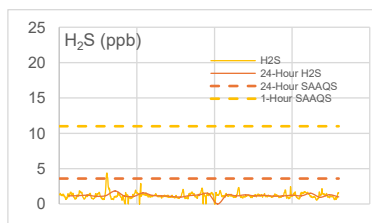
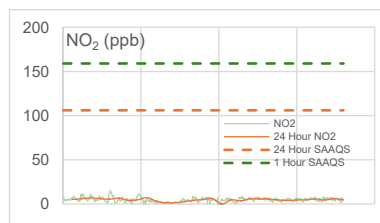
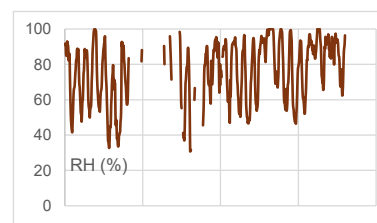
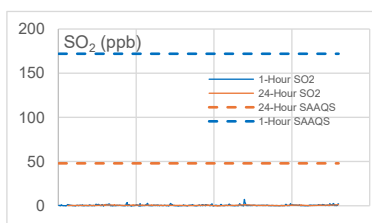
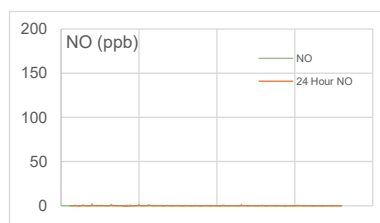
SESAA Oxbow Station - June 2026 Summary Report

Pollutants		Month Records		24 Hour Records				1 Hour Records			
Name	Unit	Average Concentration	Uptime	Maximum		SAAQS*	Exceedance Days	Maximum		SAAQS*	Exceed Hours
				Conc.	Date			Conc.	Date and Time		
NO	ppb	0	93.3%	0.2	6/4/2026	-	-	2.3	06/04/2026 07:00	-	-
NO ₂	ppb	4.8	93.3%	7.1	6/9/2026	106	0	15.3	06/06/2026 02:00	159	0
NO _x	ppb	4.6	93.3%	7.0	6/3/2026	-	-	15.3	06/06/2026 02:00	-	-
SO ₂	ppb	0.5	93.3%	1.2	6/30/2026	48	0	7.2	06/20/2026 22:00	172	0
H ₂ S	ppb	1.2	93.3%	1.8	6/6/2026	3.6	0	4.4	06/06/2026 03:00	11	0
PM _{2.5}	µg/m ³	No Data	0.0%	0.0	-	28	0	No Data	No Data	-	-

SAAQS: Saskatchewan Ambient Air Quality Standards



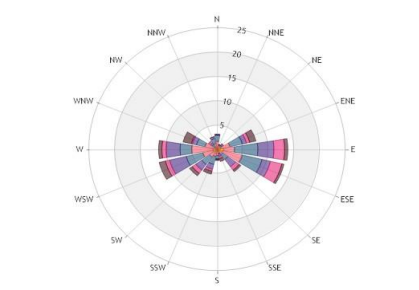
*If AQHI cannot be calculated due to missing parameters, AQHI plus is reported using PM_{2.5}



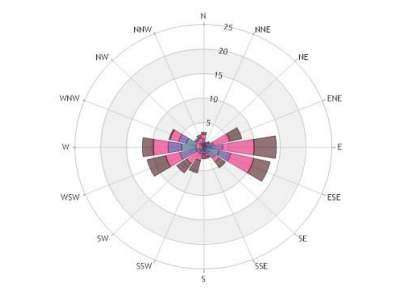
SESAA Oxbow Station - June 2026 Summary Report

Exceedance Summary

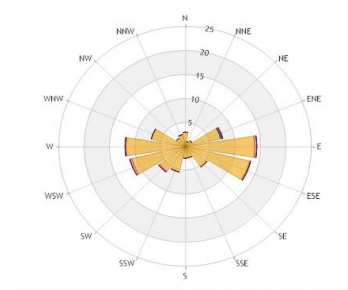
Exceedance Information			Summary of other Parameters during Exceedance							
Pollutant	Date	Conc.	WS	WD	H ₂ S	NO	NO ₂	NO _x	SO ₂	PM _{2.5}



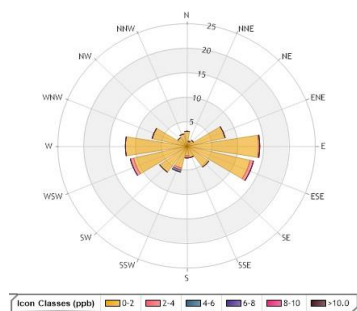
Wind Rose



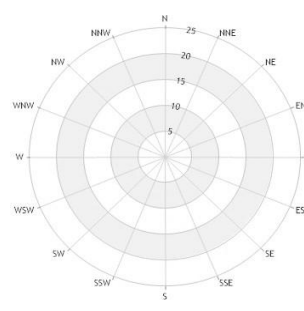
NO₂ Pollution Rose



SO₂ Pollution Rose



H₂S Pollution Rose



PM_{2.5} Pollution Rose

Parameters	Unit	Color Code for Wind Speed and Pollutant Concentration Class						
Wind Speed	m/s	0.5 -W- 1.2	1.2 -W- 2.4	2.4 -W- 3.6	3.6 -W- 4.8	4.8 -W- 6.0	W > 6.0	
NO ₂	ppb	0.0-C- 1.2	1.2 -C- 2.4	2.4-C- 3.6	3.6-C- 4.8	4.8 -C- 6.0	C > 6.0	
SO ₂	ppb	0.0-C-2.0	2.0-C-4.0	4.0-C-6.0	6.0-C-8.0	8.0-C-10.0	C > 10.0	
H ₂ S	ppb	0.0-C-2.0	2.0-C-4.0	4.0-C-6.0	6.0-C-8.0	8.0-C-10.0	C > 10.0	
PM _{2.5}	µg/m ³	N/A	N/A	N/A	N/A	N/A	N/A	

Monthly Update

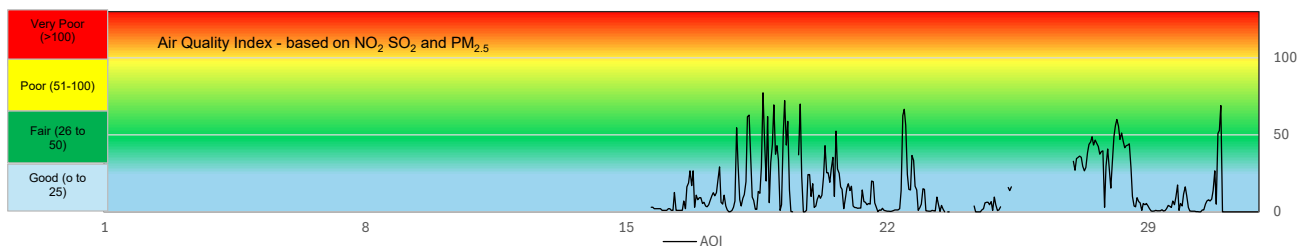
- * All data has been zero drift and baseline corrected, when required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were more than 90% operational for the month, except for PM_{2.5}
- * A total of 720 hours of PM_{2.5} data is missing due to the analyzer being removed for repair.
- * Wind data collected prior to the calibration were invalidated for few hours after it was observed that the monitor had fallen over.
- * One hour of data were flagged for all gas analyzers due to daily IZS checks, resulting in the loss of one hour of data each day.
- * Quarterly calibrations were completed on June 17, 2026.



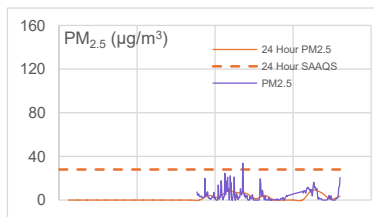
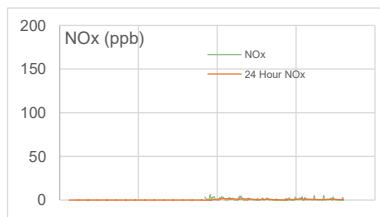
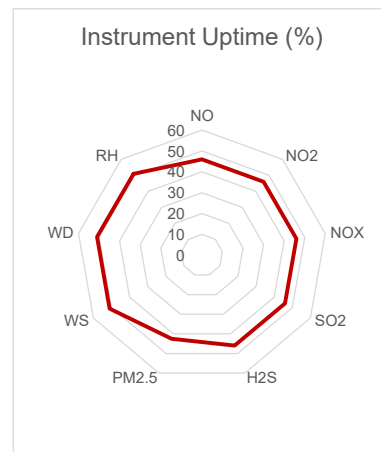
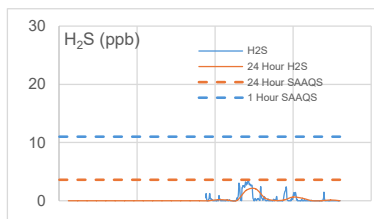
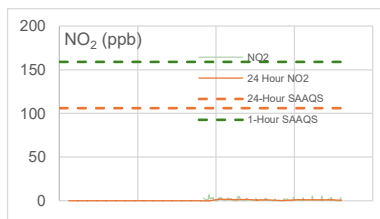
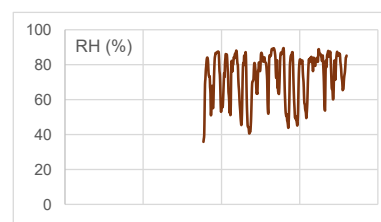
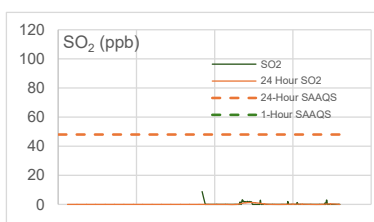
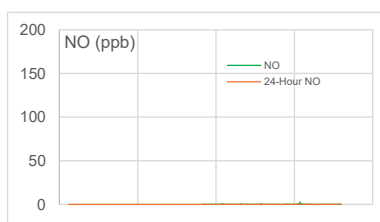
SESAA Stoughton Station - June 2026 Summary Report

Pollutants		Month Records		24 Hour Records				1 Hour Records			
Name	Unit	Average Concentration	Uptime	Maximum		SAAQS*	Exceedance Days	Maximum		SAAQS*	Exceed Hours
				Conc.	Date			Conc.	Date and Time		
NO	ppb	0.2	46.0%	0.3	6/26/2026	-	-	34.6	06/20/2026 15:00	-	-
NO ₂	ppb	1.0	46.0%	1.6	6/17/2026	106	0	6.8	06/16/2026 22:00	159	0
NO _x	ppb	1.0	46.0%	1.5	6/17/2026	-	-	34.6	06/20/2026 15:00	-	-
SO ₂	ppb	0.2	46.0%	1.2	6/21/2026	48	0	8.8	06/16/2026 08:00	172	0
H ₂ S	ppb	0.5	46.0%	2.0	6/21/2026	3.6	0	9.8	06/16/2026 13:00	11	0
PM _{2.5}	µg/m ³	4.3	42.5%	8.9	6/27/2026	28	0	33.8	06/20/2026 15:00	-	-

SAAQS: Saskatchewan Ambient Air Quality Standards



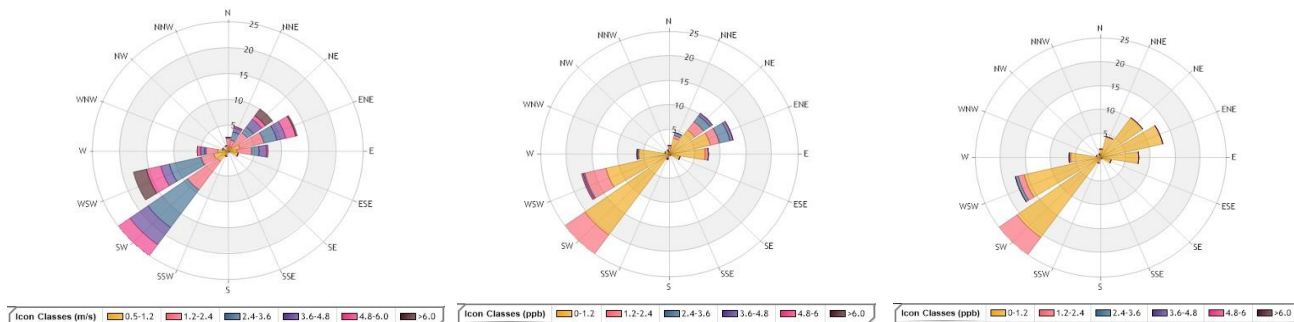
*If AQHI cannot be calculated due to missing parameters, AQHI plus is reported using PM_{2.5}



SESAA Stoughton Station - June 2026 Summary Report

Exceedance Summary

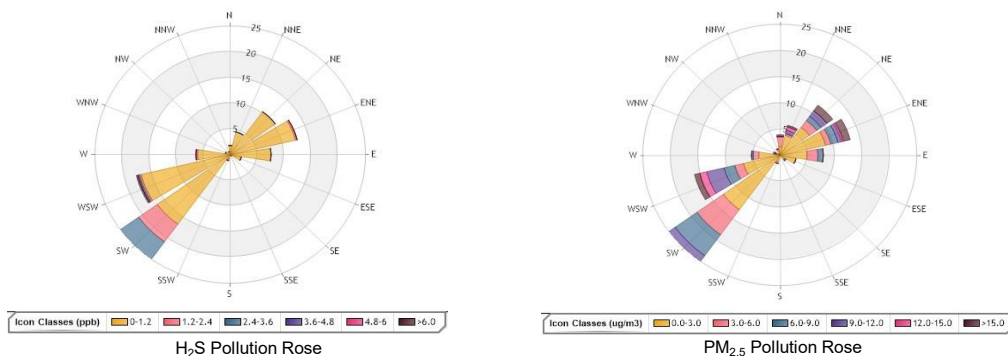
Exceedance Summary			Summary of other Parameters during Exceedance							
Pollutant	Date	Conc.	WS	WD	H ₂ S	NO	NO ₂	NO _x	SO ₂	PM _{2.5}



Wind Rose

NO₂ Pollution Rose

SO₂ Pollution Rose



H₂S Pollution Rose

PM_{2.5} Pollution Rose

Parameters	Unit	Color Code for Wind Speed and Pollutant Concentration Class						
Wind Speed	m/s	0.5 -W- 1.2	1.2 -W- 2.4	2.4 -W- 3.6	3.6 -W- 4.8	4.8 -W- 6.0	W > 6.0	
NO ₂	ppb	0.0 -C- 1.2	1.2 -C- 2.4	2.4 -C- 3.6	3.6 -C- 4.8	4.8 -C- 6.0	C > 6.0	
SO ₂	ppb	0.0 -C- 1.2	1.2 -C- 2.4	2.4 -C- 3.6	3.6 -C- 4.8	4.8 -C- 6.0	C > 6.0	
H ₂ S	ppb	0.0 -C- 1.2	1.2 -C- 2.4	2.4 -C- 3.6	3.6 -C- 4.8	4.8 -C- 6.0	C > 6.0	
PM _{2.5}	µg/m ³	0.0-C-3.0	3.0-C-6.0	6.0-C-9.0	9.0-C-12.0	12.0-C-15.0	C > 15.0	

Monthly Update

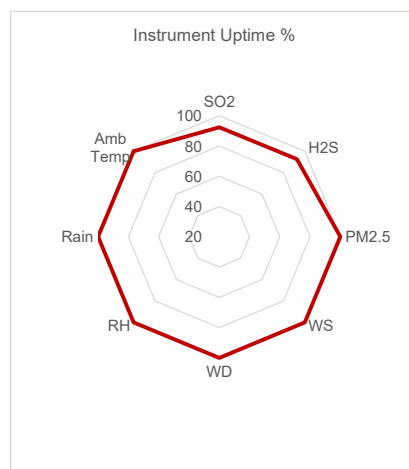
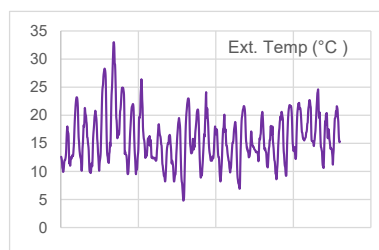
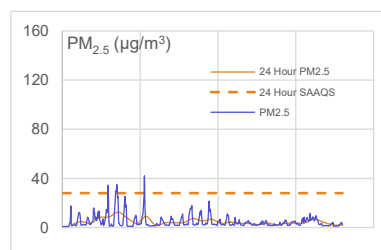
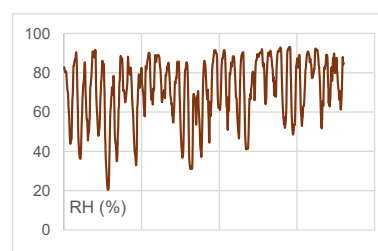
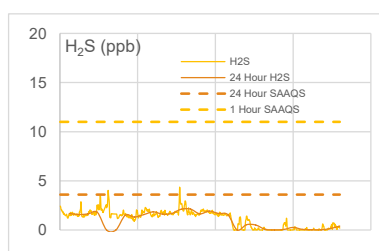
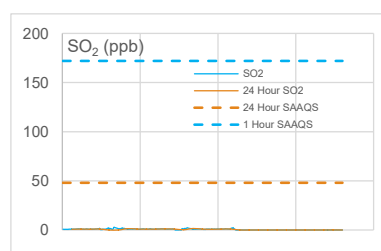
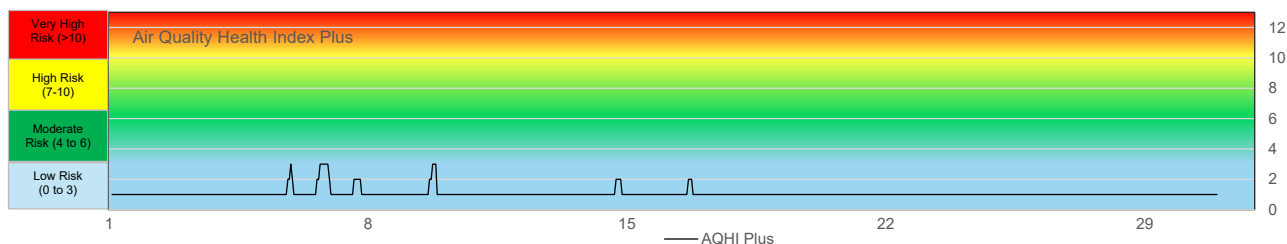
- * All data has been zero drift and baseline corrected, if needed. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were less than 90% operational for the month.
- * A total of 61 hours of PM_{2.5} data intermittent throughout the month were flagged as "analyzer malfunction," resulting in missing and flatlined data.
- * One hour of data were flagged for all gas analyzers due to daily IZS checks, resulting in the loss of one hour of data each day.
- * System restarted on June 15, 2026 after shutdown due to high temperatures.
- * Quarterly calibrations were completed on June 16, 2026.



SESAA Torquay Station - June 2026 Summary Report

Pollutants		Month Records		24 Hour Records				1 Hour Records			
Name	Unit	Average Concentration	Uptime	Maximum		SAAQS*	Exceedance Days	Maximum		SAAQS*	Exceed Hours
				Conc.	Date			Conc.	Date and Time		
SO ₂	ppb	0.6	92.4%	1.5	6/14/2026	48	0	2.7	06/06/2026 13:00	172	0
H ₂ S	ppb	1.1	92.6%	2.1	6/14/2026	3.6	0	4.4	06/13/2026 20:00	11	0
PM _{2.5}	µg/m ³	4.7	100.0%	12.5	6/6/2026	28	0	42.1	06/09/2026 19:00	-	-

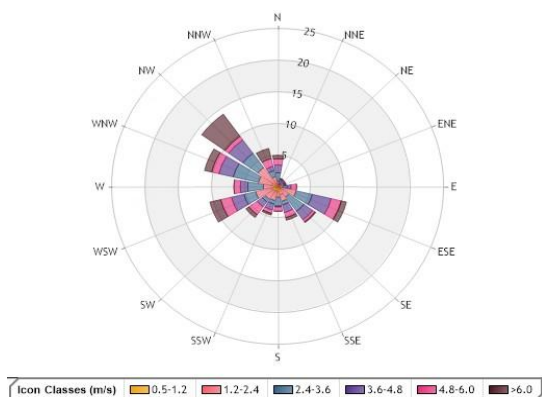
SAAQS: Saskatchewan Ambient Air Quality Standards



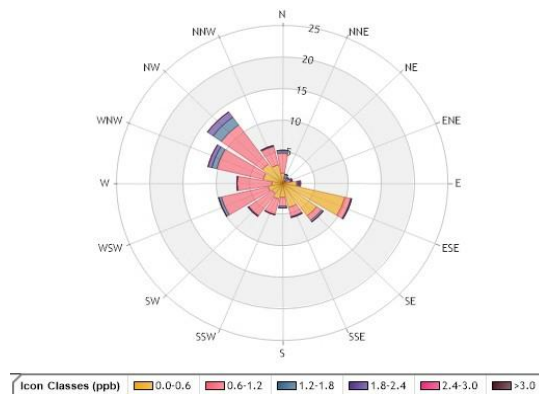
Exceedance Summary								
1-hour Exceedance Information			Summary of other Parameters during Exceedance					
Pollutant	Date	Conc.	WS	WD	Precip.	SO ₂	H ₂ S	PM _{2.5}

Exceedance Summary								
24-hour Exceedance Information			Summary of other Parameters during Exceedance					
Pollutant	Date	Conc.	WS	WD	Precip.	SO ₂	H ₂ S	PM _{2.5}

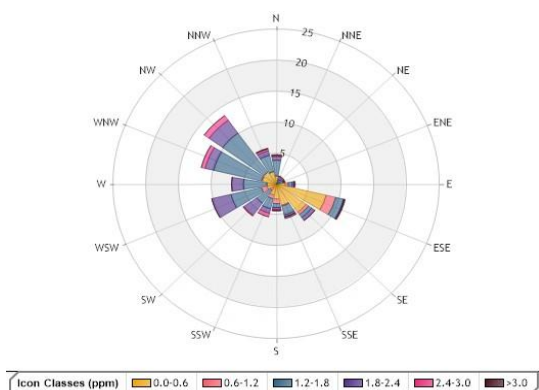
SESAA Torquay Station - June 2026 Summary Report



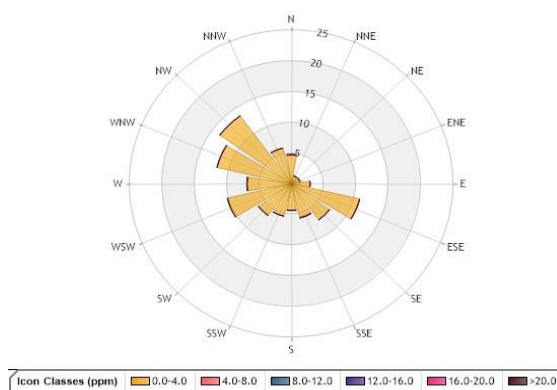
Wind Rose



Pollution Rose SO₂



Pollution Rose H₂S



Pollution Rose PM_{2.5}

Parameters	Unit	Color Code for Wind Speed and Pollutant Concentration Class						
Wind Speed	m/s	0.5 -W- 1.2	1.2 -W- 2.4	2.4 -W- 3.6	3.6 -W- 4.8	4.8 -W- 6.0	W > 6.0	
SO ₂	ppb	0.0 -C- 0.6	0.6 -C- 1.2	1.2 -C- 1.8	1.8 -C- 2.4	2.4 -C- 3.0	C > 3.0	
H ₂ S	ppb	0.0 -C- 0.6	0.6 -C- 1.2	1.2 -C- 1.8	1.8 -C- 2.4	2.4 -C- 3.0	C > 3.0	
PM _{2.5}	µg/m ³	0.0 -C- 4.0	4.0 -C- 8.0	8.0 -C- 12.0	12.0 -C- 16.0	16.0 -C- 20.0	C > 20.0	

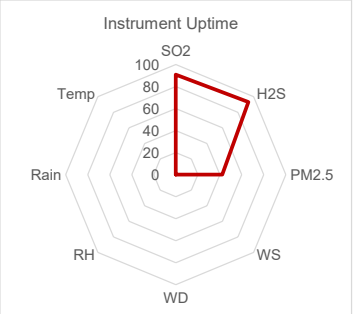
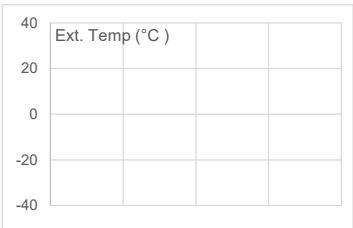
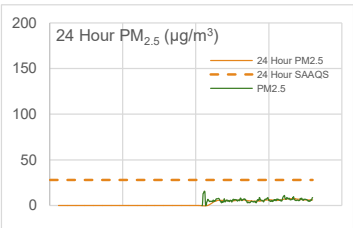
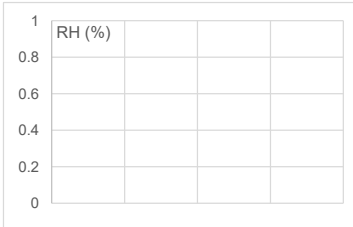
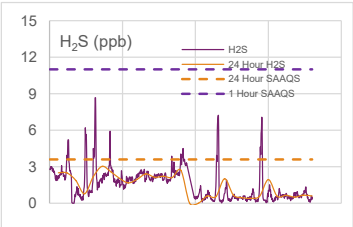
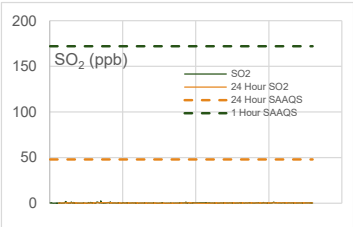
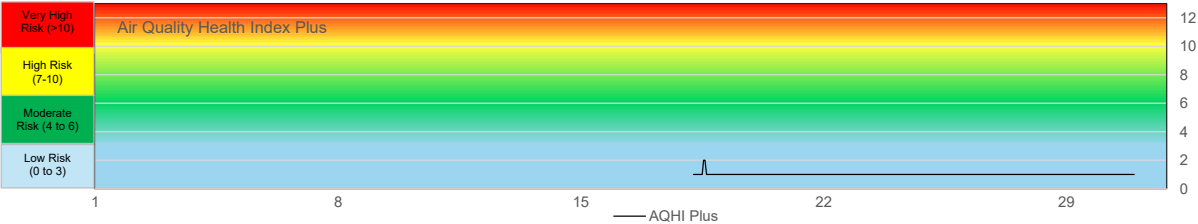
Monthly Update

- * All data has been zero drift and baseline corrected, where required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were more than 90% operational for the month.
- * One hour of data were flagged for all gas analyzers due to daily IZS checks, resulting in the loss of one hour of data each day.
- * Shelter temperature fluctuated during the reporting period and reached unusually high levels, potentially affecting data quality. The affected data were flagged and retained for reference.
- * Most recent quarterly calibrations were completed on June 19, 2026.



SESAA Wauchope Station - June 2026 Summary Report											
Pollutants		Month Records		24 Hour Records				1 Hour Records			
Name	Unit	Average Concentration	Uptime	Maximum		SAAQS*	Exceedance Days	Maximum		SAAQS*	Exceed Hours
				Conc.	Date			Conc.	Date and Time		
SO ₂	ppb	0.3	90.8%	0.6	6/6/2026	48	0	2.4	06/06/2026 20:00	172	0
H ₂ S	ppb	1.6	93.3%	3.0	6/6/2026	3.6	0	8.7	06/06/2026 06:00	11	0
PM _{2.5}	µg/m ³	5.9	42.2%	7.3	6/28/2026	28	0	15.7	06/18/2026 16:00	-	-

SAAQS: Saskatchewan Ambient Air Quality Standards

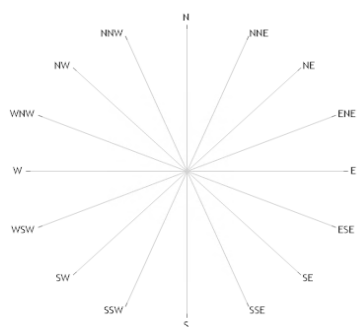


Exceedance Summary (24-Hour Average)								
24-hour Exceedance Information			Summary of other Parameters during Exceedance					
Pollutant	Date	Conc.	WS	WD	Precip.	SO ₂	H ₂ S	PM _{2.5}

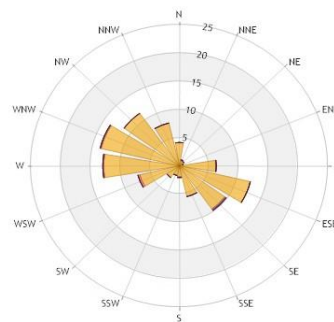
SESAA Wauchope Station - June 2026 Summary Report

Exceedance Summary (1-Hour Average)

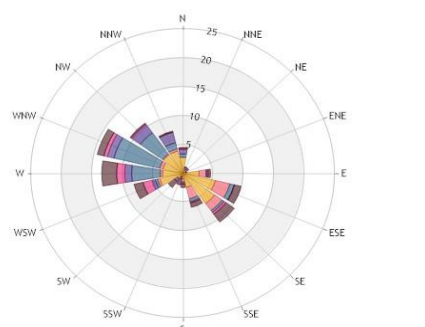
1-hour Exceedance Information			Summary of Other Parameters During Exceedance					
Pollutant	Date and Time	Conc.	WS	WD	Precip.	SO ₂	H ₂ S	PM _{2.5}



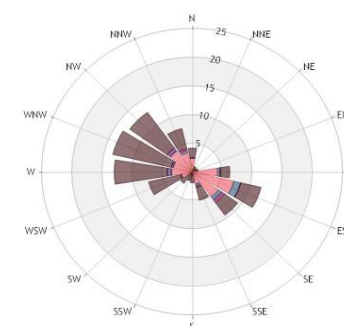
Wind Rose



Pollution Rose SO₂



Pollution Rose H₂S



Pollution Rose PM_{2.5}

Parameters	Unit	Color Code for Wind Speed and Pollutant Concentration Class					
Wind Speed	m/s	N/A	N/A	N/A	N/A	N/A	N/A
SO ₂	ppb	0.0-C-1.2	1.2-C-2.4	2.4-C-3.6	3.6-C-4.8	4.8-C-6.0	C > 6.0
H ₂ S	ppb	0.0-C-1.2	1.2-C-2.4	2.4-C-3.6	3.6-C-4.8	4.8-C-6.0	C > 6.0
PM _{2.5}	µg/m ³	0.0-C-4.0	4.0-C-8.0	8.0-C-12.0	12.0-C-16.0	16.0-C-20.0	C > 20.0

Monthly Update

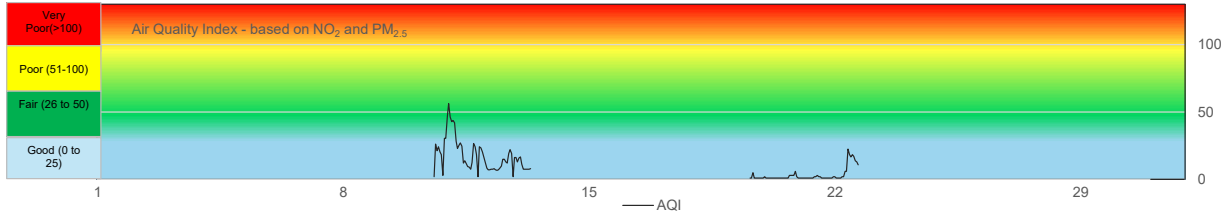
- * All data has been zero baseline corrected, when required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were more than 90% operational for the month with the exception of PM_{2.5}.
- * A total of 720 hours of data flagged as "analyzer failure" for WS/WD
- * One hour of data were flagged for all gas analyzers due to daily IZS checks, resulting in the loss of one hour of data each day.
- * From mid-month onward, the H₂S analyzer's internal zero and span functions were non-operational due to an unforeseen issue. The issue is currently under investigation.
- * Pollution Rose data developed using wind data from the nearby Glen Ewan Station.



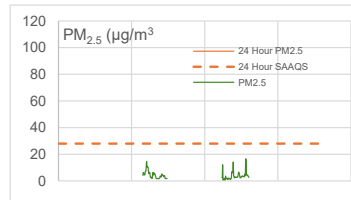
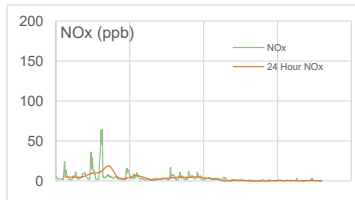
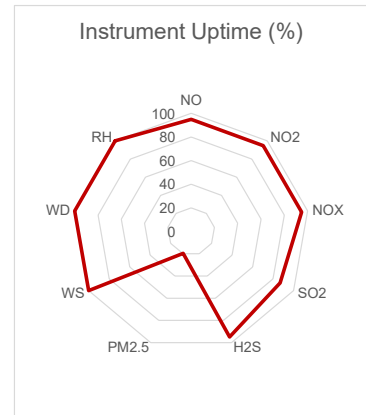
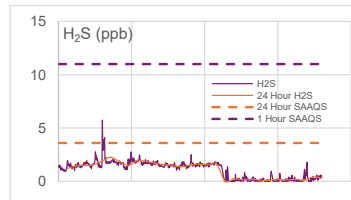
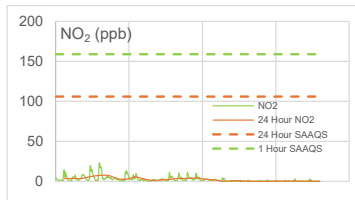
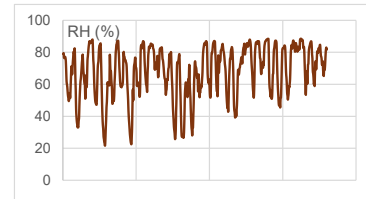
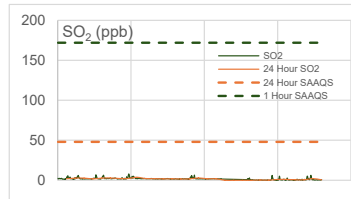
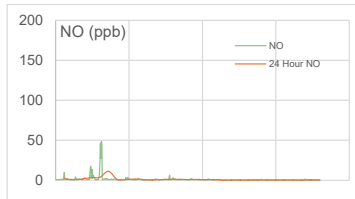
SESAA Weyburn Station - June 2026 Summary Report

Pollutants		Month Records		24 Hour Records				1 Hour Records			
Name	Unit	Average Concentration	Uptime	Maximum		SAAQS*	Exceedance Days	Maximum		SAAQS*	Exceed Hours
				Conc.	Date			Conc.	Date and Time		
NO	ppb	1.2	94.9%	11.2	6/6/2026	-	-	48.9	06/06/2026 05:00	-	-
NO ₂	ppb	2.4	94.7%	7.4	6/5/2026	106	0	23.3	06/05/2026 23:00	159	0
NO _x	ppb	3.6	94.9%	18.6	6/6/2026	-	-	64.6	06/06/2026 05:00	-	-
SO ₂	ppb	1.8	86.8%	3.7	6/9/2026	48	0	7.9	06/09/2026 02:00	172	0
H ₂ S	ppb	1.1	94.9%	2.3	6/6/2026	3.6	0	5.8	06/05/2026 24:00	11	0
PM _{2.5}	µg/m ³	4.1	19.7%	6.0	6/11/2026	28	0	16.6	06/22/2026 08:00	-	-

SAAQS: Saskatchewan Ambient Air Quality Standards



*If AQI cannot be calculated due to missing parameters, AQHI plus is reported using PM_{2.5}



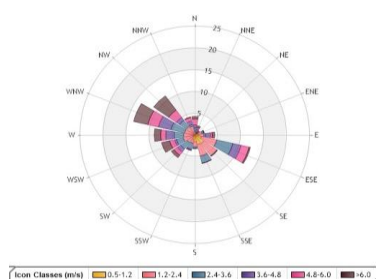
SESAA Weyburn Station - June 2026 Summary Report

Exceedance Summary (24-Hours Average)

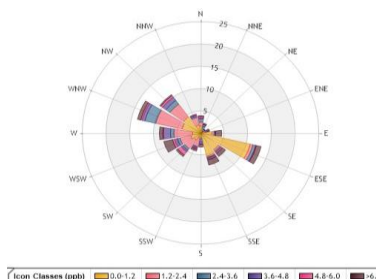
24-hours Exceedance Information			Summary of other Parameters during Exceedance							
Pollutant	Date	Conc.	WS	WD	H ₂ S	NO	NO ₂	NOx	SO ₂	PM _{2.5}

Exceedance Summary (1-Hour Average)

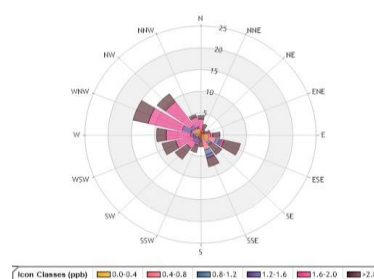
1-hour Exceedance Information			Summary of Other Parameters During Exceedance					
Pollutant	Date and Time	Conc.	WS	WD	Precip.	SO ₂	NO ₂	PM _{2.5}



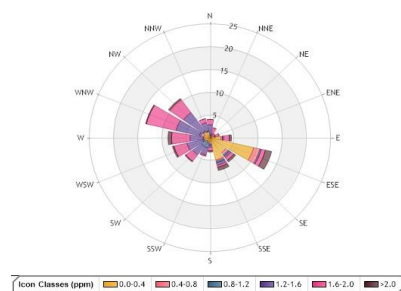
Wind Rose



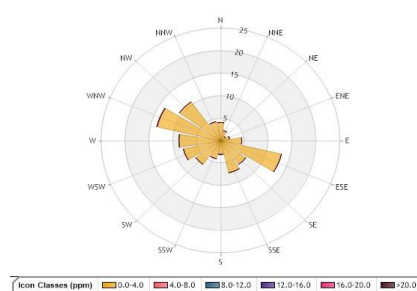
NO₂ Pollution Rose



SO₂ Pollution Rose



H₂S Pollution Rose



PM_{2.5} Pollution Rose

Parameters	Unit	Color Code for Wind Speed and Pollutant Concentration Class						
Wind Speed	m/s	0.5-W-1.2	1.2-W-2.4	2.4-W-3.6	3.6-W-4.8	4.8-W-6.0	W > 6.0	
NO ₂	ppb	0.0-C-1.2	1.2-C-2.4	2.4-C-3.6	3.6-C-4.8	4.8-C-6.0	C > 6.0	
SO ₂	ppb	0.0-C-0.4	0.4-C-0.8	0.8-C-1.2	1.2-C-1.6	1.6-C-2.0	C > 2.0	
H ₂ S	ppb	0.0-C-0.4	0.4-C-0.8	0.8-C-1.2	1.2-C-1.6	1.6-C-2.0	C > 2.0	
PM _{2.5}	µg/m ³	0.0-C-4.0	4.0-C-8.0	8.0-C-12.0	12.0-C-16.0	16.0-C-20.0	C > 20.0	

Monthly Update

- * All data has been zero drift and baseline corrected, where required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were more than 90% operational for the month with the exception of PM_{2.5} and SO₂.
- * A total of 578 hours of PM_{2.5} data was flagged as "analyzer error," resulting in missing and flatlined data.
- * The system was inadvertently left configured for H₂S monitoring only, resulting in the loss of SO₂ data for a period exceeding 60 hours.
- * One hour of data were flagged for all gas analyzers due to daily IZS checks, resulting in the loss of one hour of data each day.
- * Most recent quarterly calibrations were completed on July 19, 2026.

