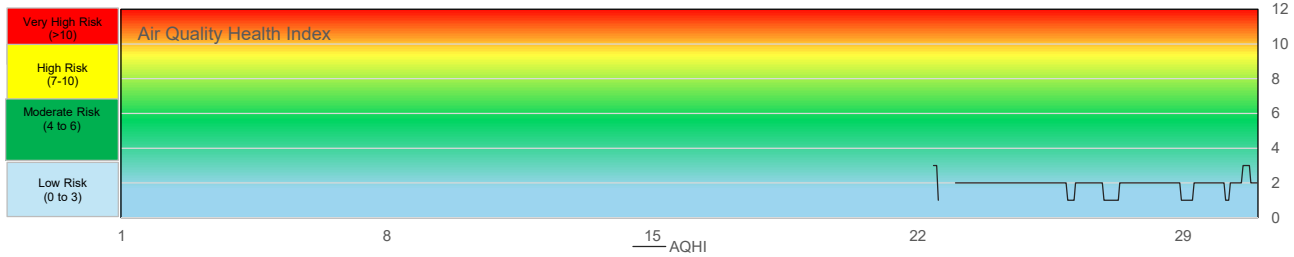


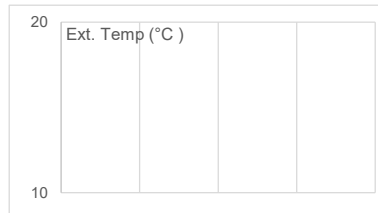
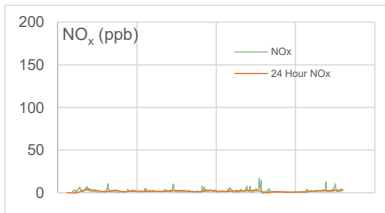
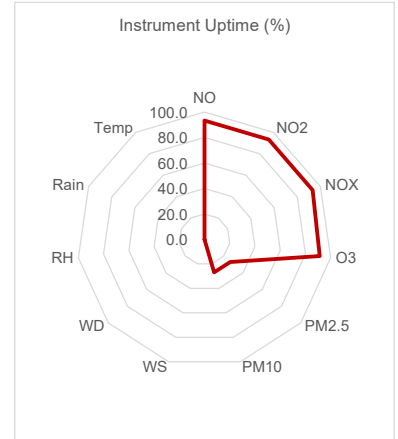
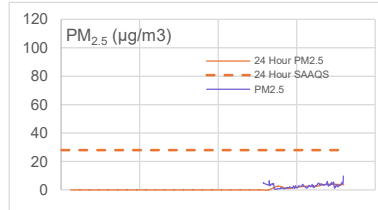
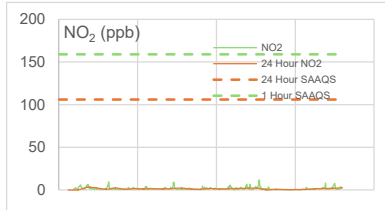
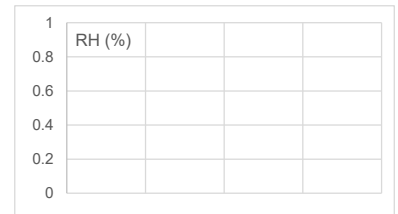
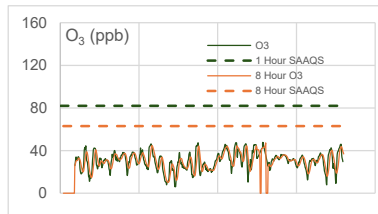
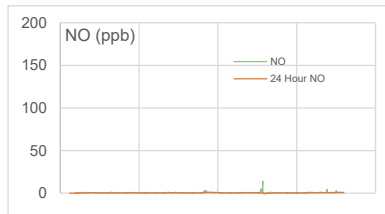
SESAA Esterhazy Station - April 2026 Summary Report

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	0.6	93.3%	1.0	4/16/2026	-	-	14.02	2026-04-22 11:00:00	-	-
NO ₂	ppb	1.5	93.3%	2.9	4/3/2026	106	0	11.54	2026-04-22 06:00:00	159	0
NO _x	ppb	2.0	93.3%	3.4	4/30/2026	-	-	16.63	2026-04-22 06:00:00	-	-
O ₃	ppb	30.1	91.4%	47.2	4/22/2026	63 (8-Hour)	0	47.4	2026-04-19 14:00:00	82	0
PM _{2.5}	µg/m ³	2.7	26.9%	4.0	4/29/2026	28	0	9.74	2026-05-01 00:00:00	-	-

SAAQS: Saskatchewan Ambient Air Quality Standards

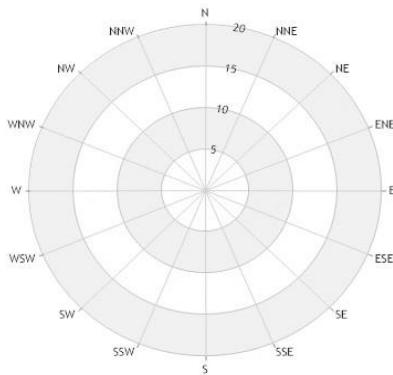


*If AQHI cannot be calculated due to missing parameters, AQHI plus is reported using PM_{2.5}

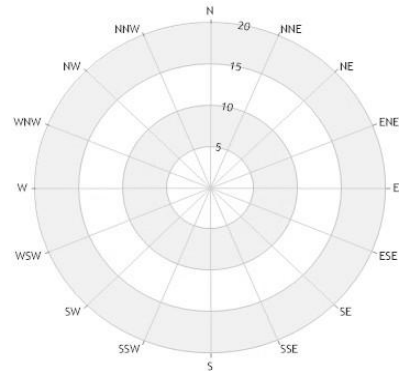


Exceedance Summary										
24-hour Exceedance Information			Summary of other Parameters during Exceedance							
Pollutant	Date	Conc.	WS	WD	Precip.	NO	NO ₂	NO _x	O ₃	PM _{2.5}

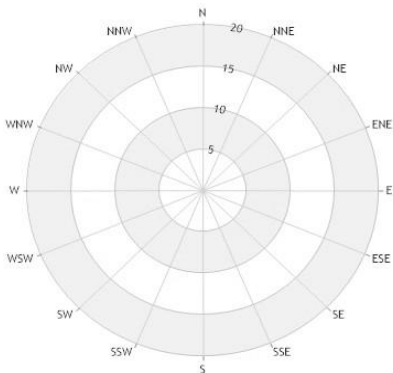
SESAA Esterhazy Station - April 2026 Summary Report



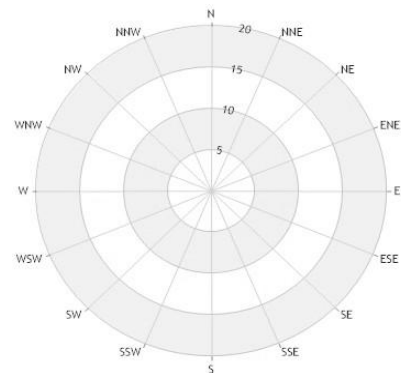
Wind Rose



Pollution Rose NO₂



Pollution Rose O₃



Pollution Rose PM_{2.5}

Parameters	Unit	Color Code for Wind Speed and Pollutant Concentration Class					
Wind Speed	m/s	NA	NA	NA	NA	NA	NA
NO ₂	ppb	NA	NA	NA	NA	NA	NA
O ₃	ppb	NA	NA	NA	NA	NA	NA
PM _{2.5}	µg/m ³	NA	NA	NA	NA	NA	NA

Monthly Update

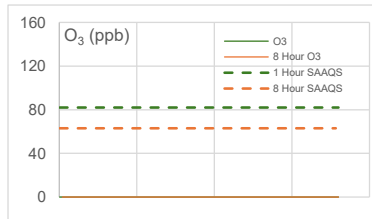
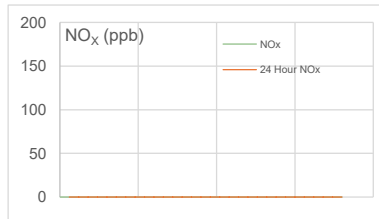
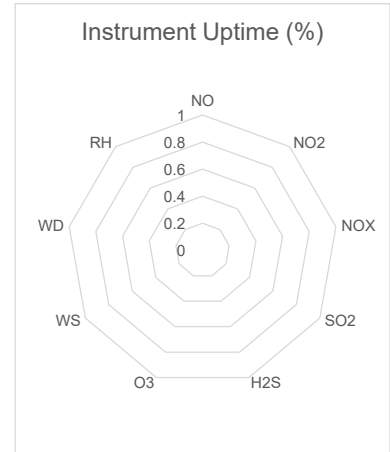
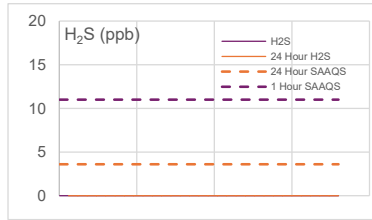
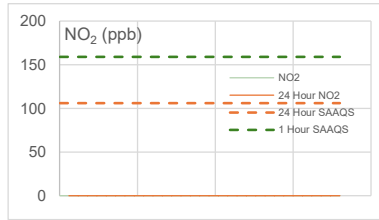
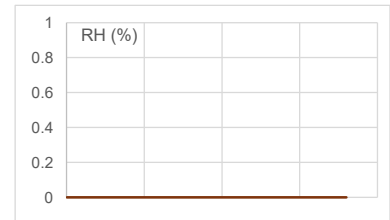
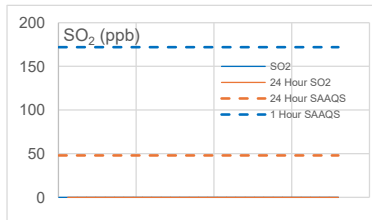
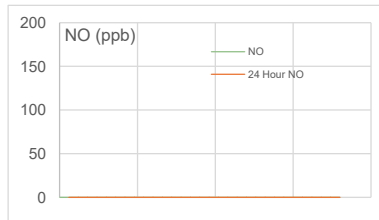
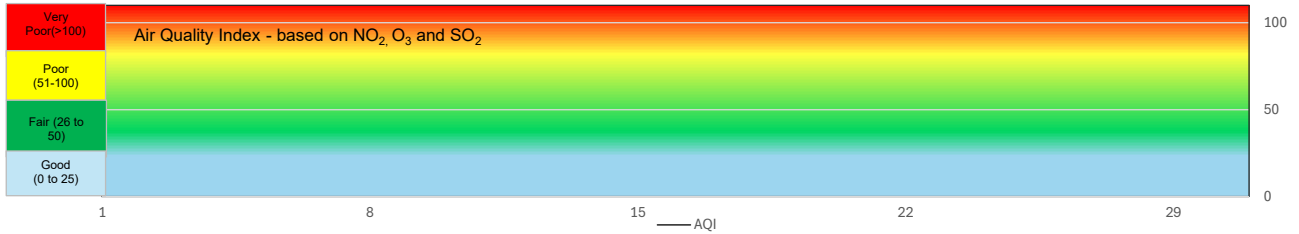
- * System was restarted on April 2, 2026.
- * All data has been zero drift, and baseline corrected, when required. Data may change after final validation process.
- * All compliance parameters were more 90% operational for the month with the exception of PM_{2.5}.
- * Wind roses could not be developed due to insufficient weather data.
- * The Airpointer system went offline on January 26, 2026, due to a power issue.
- * Quarterly calibrations completed on April 22, 2026



SESAA Glen Ewen Station - April 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	No Data	0.0%	0.0	-	-	-	No Data	0	-	-
NO ₂	ppb	No Data	0.0%	0.0	-	106	0	No Data	0	159	-
NO _x	ppb	No Data	0.0%	0.0	-	-	-	No Data	0	-	-
SO ₂	ppb	No Data	0.0%	0.0	-	48	0	No Data	0	172	0
H ₂ S	ppb	No Data	0.0%	0.0	-	3.6	0	No Data	0	11	0
O ₃	ppb	No Data	0.0%	0.0	-	63 (8 hours)	0	No Data	0	82	0

SAAQS: Saskatchewan Ambient Air Quality Standards



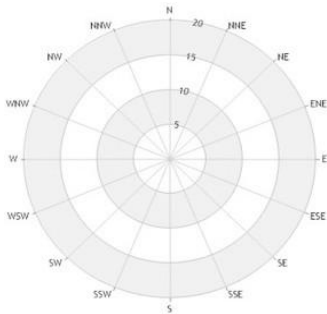
SESAA Glen Ewen Station - April 2026 Summary Report

Exceedance Summary (24-Hour Average)

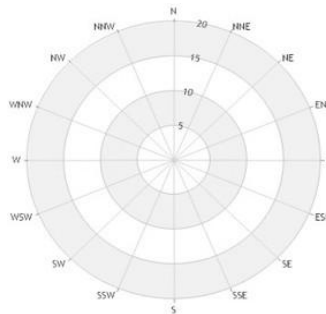
24-hour Exceedance Information			Summary of other Parameters during Exceedance							
Pollutant	Date	Conc.	WS	WD	H ₂ S	NO	NO ₂	NO _x	SO ₂	O ₃

Exceedance Summary (1-Hour Average)

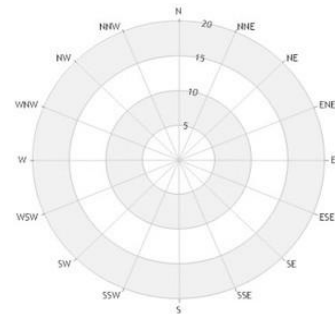
1-hour Exceedance Information			Summary of Other Parameters During Exceedance					
Pollutant	Date and Time	Conc.	WS	WD	Precip.	SO ₂	NO ₂	O ₃



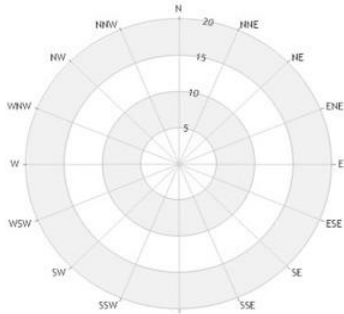
Wind Rose



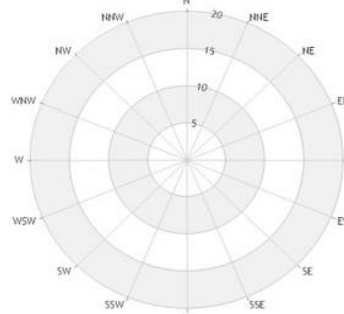
NO₂ Pollution Rose



SO₂ Pollution Rose



H₂S Pollution Rose



O₃ Pollution Rose

Parameters	Unit	Color Code for Wind Speed and Pollutant Conc. Class							
Wind Speed	m/s	NA	NA	NA	NA	NA	NA	NA	
NO ₂	ppb	NA	NA	NA	NA	NA	NA	NA	
SO ₂	ppb	NA	NA	NA	NA	NA	NA	NA	
H ₂ S	ppb	NA	NA	NA	NA	NA	NA	NA	
O ₃	ppb	NA	NA	NA	NA	NA	NA	NA	

Monthly Update

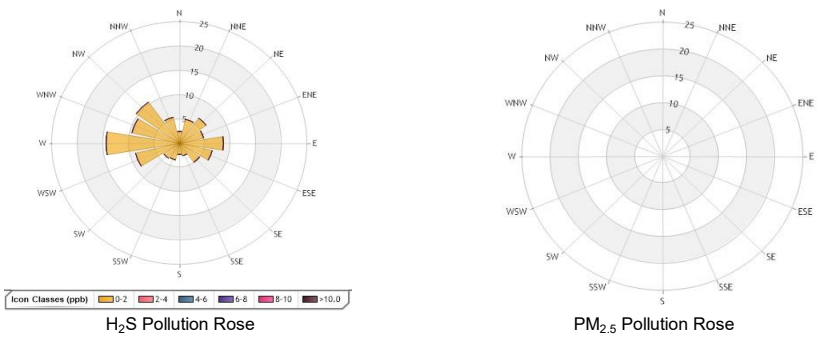
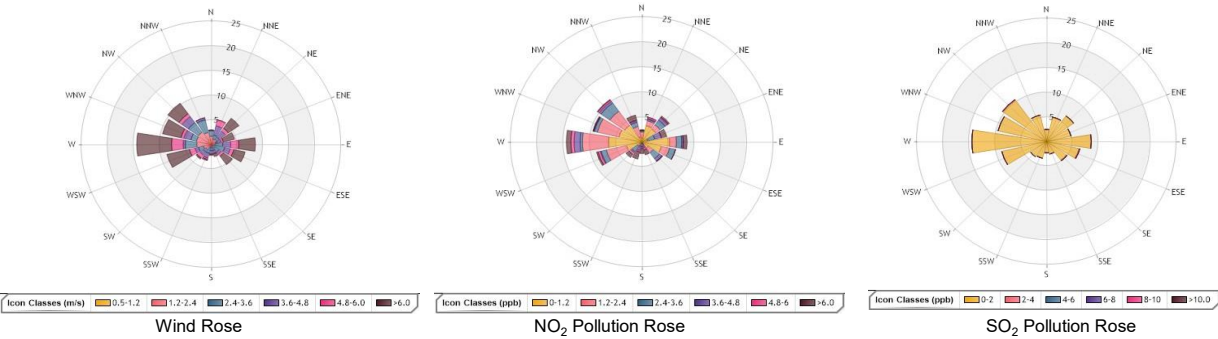
- * All compliance parameters were less than 90% operational for the month.
- * Communication was lost with the Airpointer due to power issues on February 9, 2026
- * Quarterly calibrations were completed on November 30, 2025.



SESAA Oxbow Station - April 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}



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	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

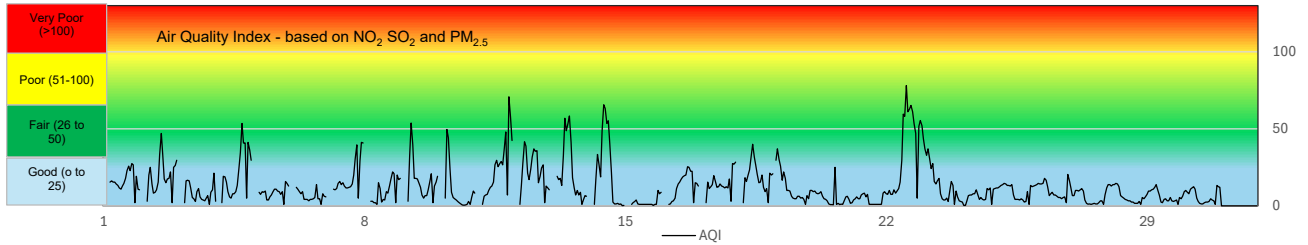
- * All data has been zero drift and baseline corrected, when required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were more than 90% operational for the month, except for PM_{2.5}
- * A total of 720 hours of PM_{2.5} data is missing due to the analyzer being removed for repair.
- * 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 March 28, 2026.



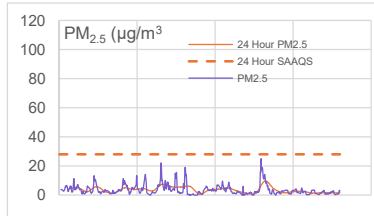
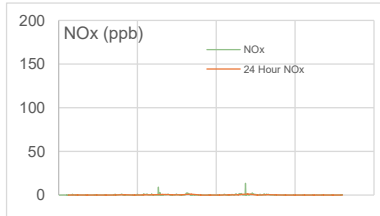
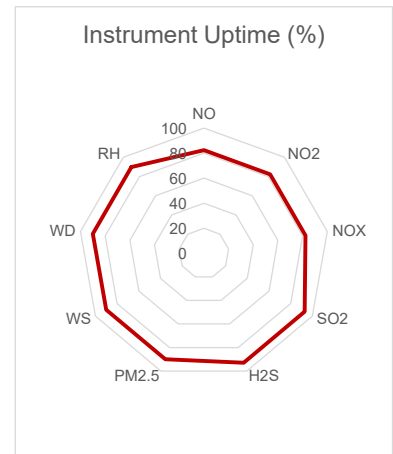
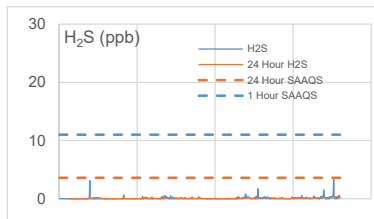
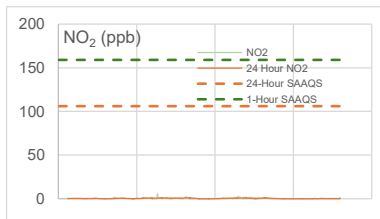
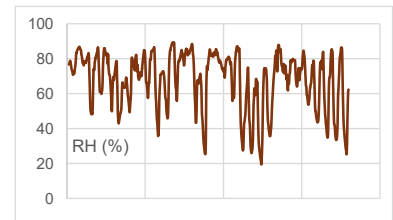
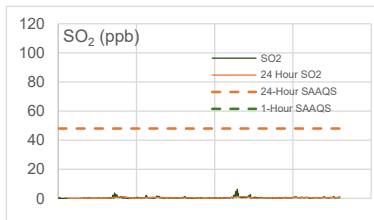
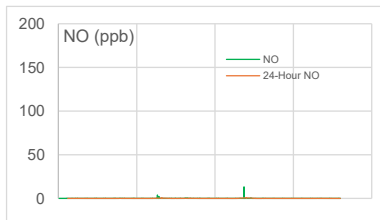
SESAA Stoughton Station - April 2026 Summary Report

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	0.0	82.4%	0.6	4/20/2026	-	-	13.2	4/20/2026 6:00 PM	-	-
NO ₂	ppb	0.3	82.4%	1.0	4/14/2026	106	0	5.7	4/11/2026 1:00 PM	159	0
NO _x	ppb	0.2	82.4%	1.2	4/20/2026	-	-	13.5	4/20/2026 6:00 PM	-	0
SO ₂	ppb	0.4	92.9%	1.2	4/20/2026	48	0	6.3	4/20/2026 2:00 AM	172	0
H ₂ S	ppb	0.1	92.9%	0.4	4/30/2026	3.6	0	3.5	4/30/2026 8:00 AM	11	0
PM _{2.5}	µg/m ³	3.5	90.0%	9.7	4/22/2026	28	0	25.0	-	-	-

SAAQS: Saskatchewan Ambient Air Quality Standards



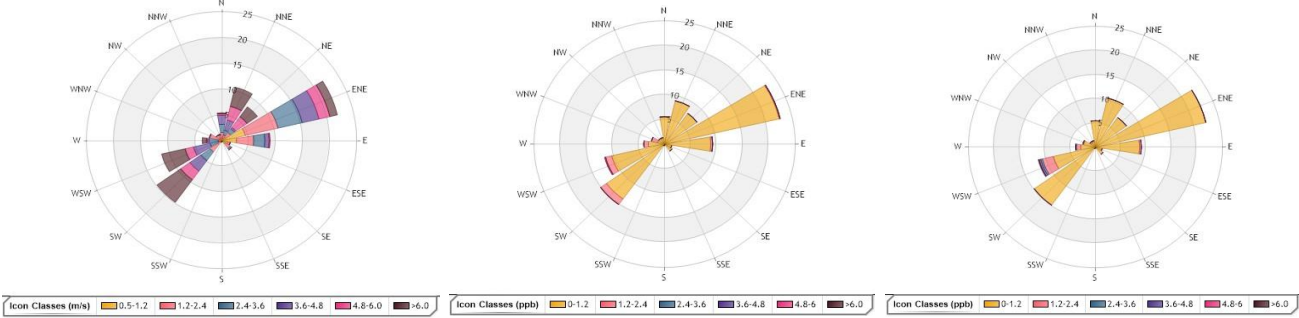
*If AQHI cannot be calculated due to missing parameters, AQHI plus is reported using PM_{2.5}



SESAA Stoughton Station - April 2026 Summary Report

Exceedance Summary

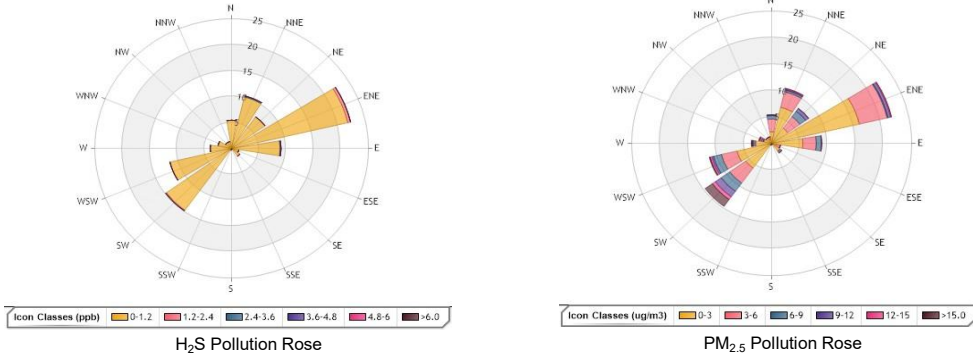
Exceedance Summary			Summary of other Parameters during Exceedance							
Pollutant	Date	Conc.	WS	WD	H ₂ S	NO	NO ₂	NO _x	SO ₂	PM _{2.5}



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

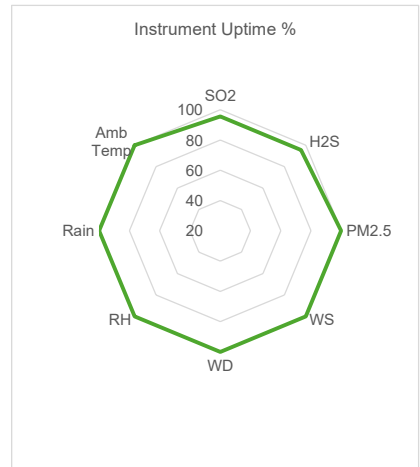
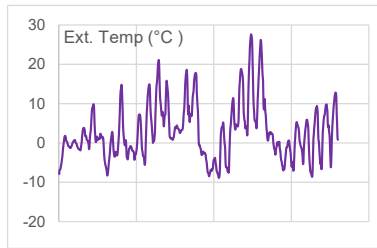
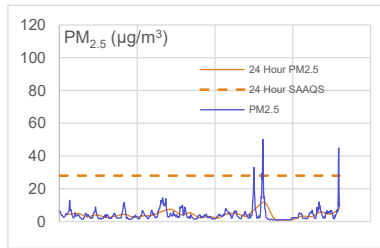
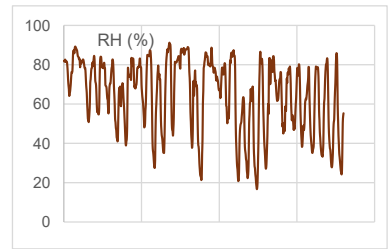
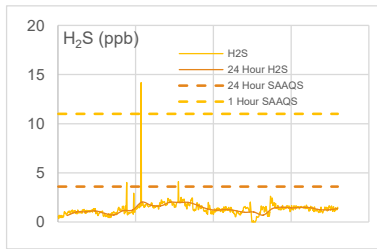
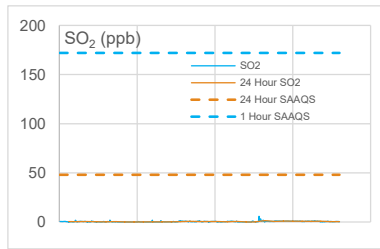
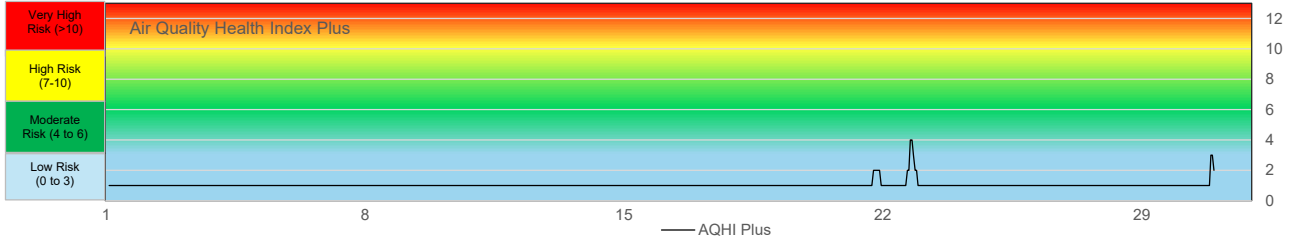
- * All data has been zero drift and baseline corrected, if needed. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were greater than 90% operational for the month with the exception of PM_{2.5} and NO₂.
- * A total of 72 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.
- * Shelter temperature fluctuated during the reporting period, impacting internal zero response; however, data appeared unaffected and were flagged but retained as valid.
- * Quarterly calibrations were completed on March 27, 2026.



SESAA Torquay Station - April 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	0.4	95.6%	1.4	4/22/2026	48	0	5.8	04/22/2026 09:00	172	0
H ₂ S	ppb	1.3	95.6%	2.0	4/9/2026	3.6	0	14.2	04/09/2026 22:00	11	1
PM _{2.5}	µg/m ³	4.3	99.9%	11.6	4/22/2026	28	0	50.2	04/22/2026 19:00	-	-

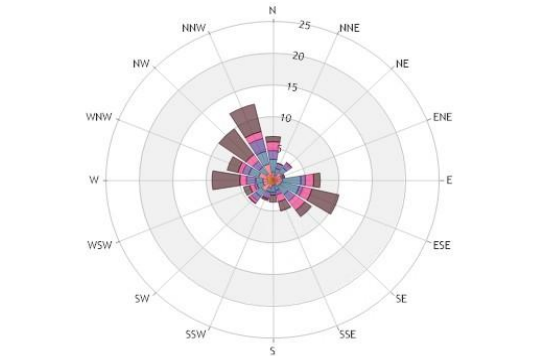
SAAQS: Saskatchewan Ambient Air Quality Standards



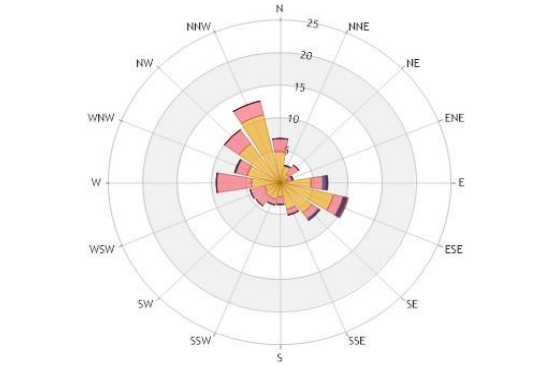
Exceedance Summary								
1-hour Exceedance Information			Summary of other Parameters during Exceedance					
Pollutant	Date	Conc.	WS	WD	Precip.	SO ₂	H ₂ S	PM _{2.5}
H ₂ S	04/09/2026 22:00	14.2	0.7	260.3	0.0	0.0	14.2	6.7

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}

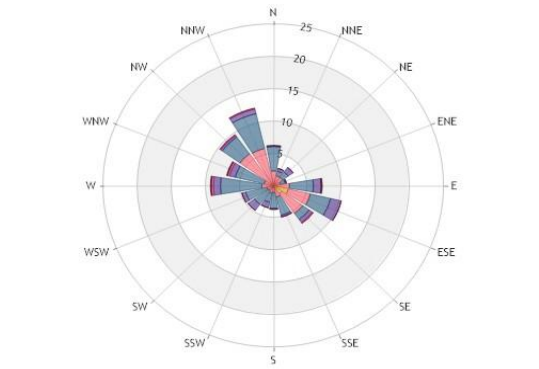
SESAA Torquay Station - April 2026 Summary Report



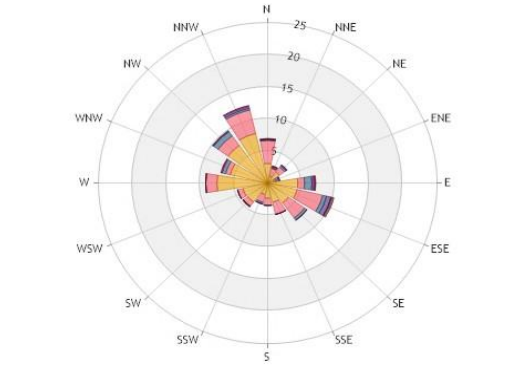
Wind Rose



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

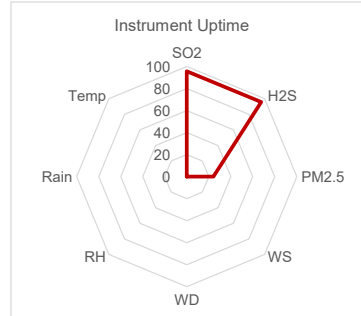
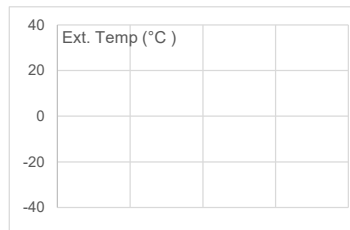
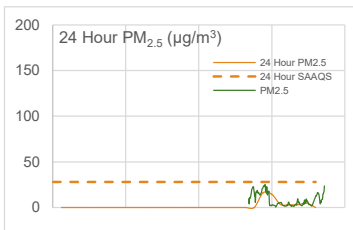
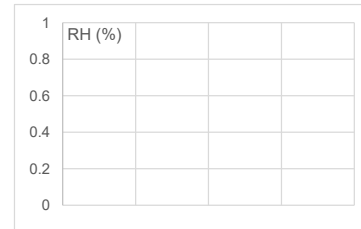
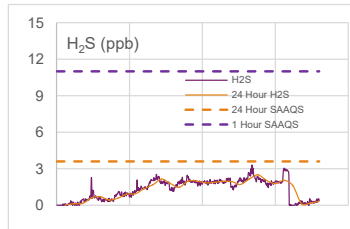
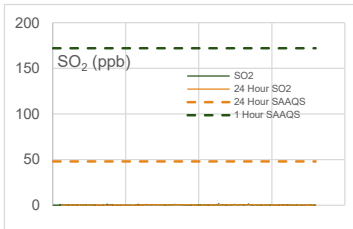
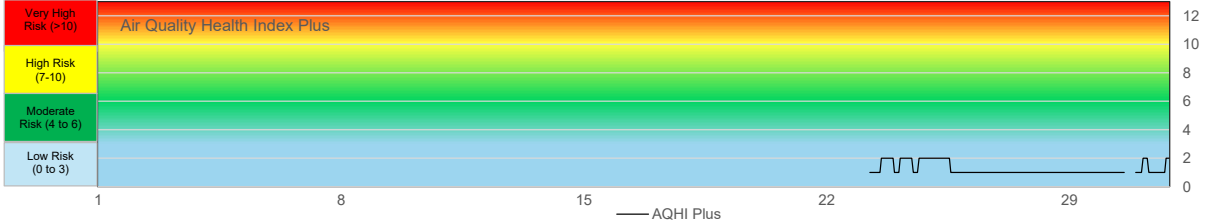
- * All data has been zero drift and baseline corrected, where required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards with the exception on one, one-hour H₂S exceedance.
- * All compliance parameters were more 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, impacting internal zero response; however, data appeared unaffected and were flagged but retained as valid.
- * Most recent quarterly calibrations were completed on March 30 and 31, 2026.



SESAA Wauchope Station - April 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	95.7%	0.5	4/23/2026	48	0	1.7	04/19/2026 23:00	172	0
H ₂ S	ppb	1.3	95.7%	2.5	4/23/2026	3.6	0	3.3	04/23/2026 08:00	11	0
PM _{2.5}	µg/m ³	7.9	24.3%	16.1	4/24/2026	28	0	25.1	04/25/2026 06:00	-	-

SAAQS: Saskatchewan Ambient Air Quality Standards



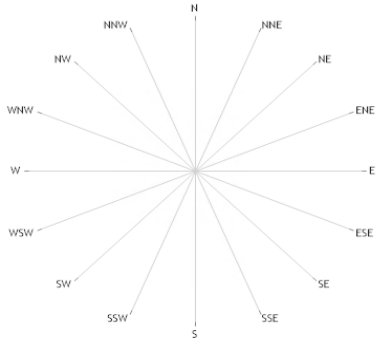
Exceedance Summary (24-Hour Average)

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

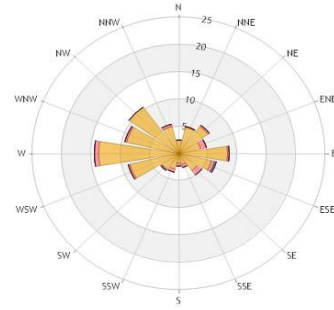
SESAA Wauchope Station - April 2026 Summary Report

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}

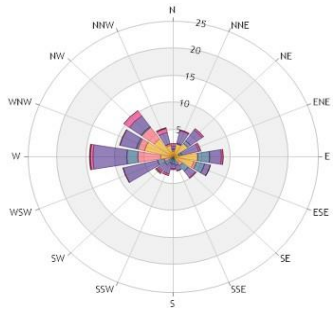


Wind Rose



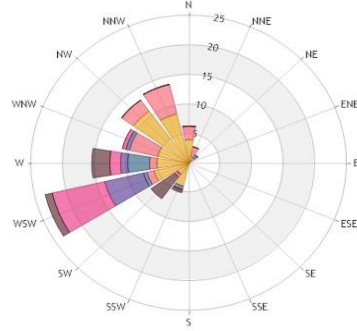
Icon Classes (ppb) 0-0.6 0.6-1.2 1.2-1.8 1.8-2.4 2.4-3 >3.0

Pollution Rose SO₂



Icon Classes (ppm) 0-0.6 0.6-1.2 1.2-1.8 1.8-2.4 2.4-3 >3.0

Pollution Rose H₂S



Icon Classes (ug/m3) 0-4 4-8 8-12 12-16 16-20 >20.0

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-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

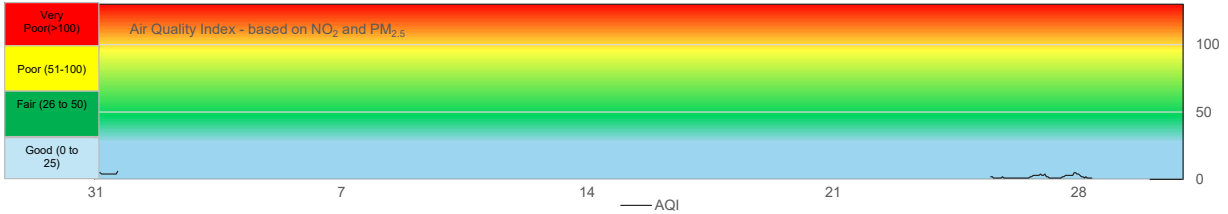
- * All data has been zero baseline corrected, when required. Data may change after final validation process.
- * All compliance parameters were within the Saskatchewan Ambient Air Quality Standards.
- * All compliance parameters were more than 90% operational for the month with the exception of PM_{2.5}.
- * 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.
- * H₂S internal zero response was noisy and drifting during the reporting period. Zero drift was adjusted using the previous day's zero value (without interpolation), and affected data were flagged but retained as valid.
- * Pollution Rose data developed using wind data from the nearby Oxbow Station.



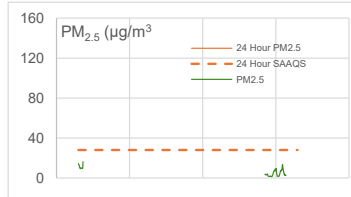
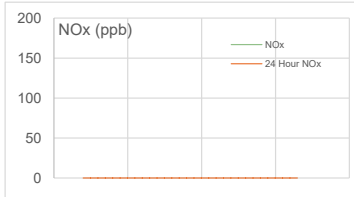
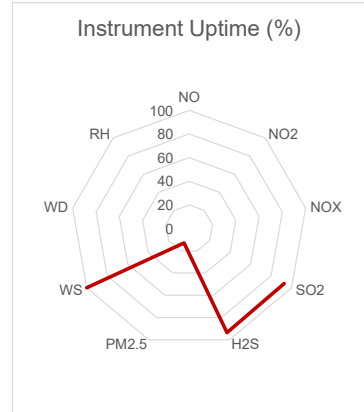
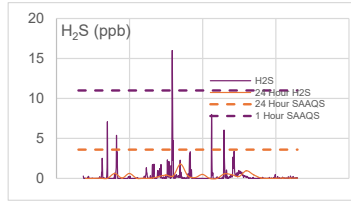
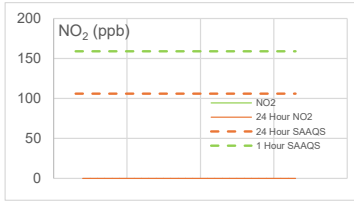
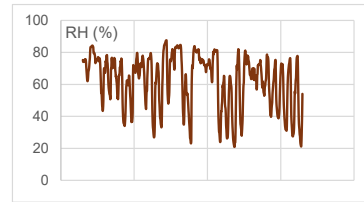
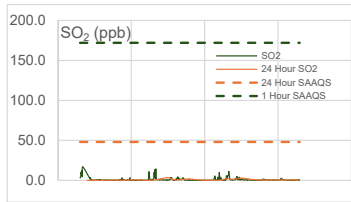
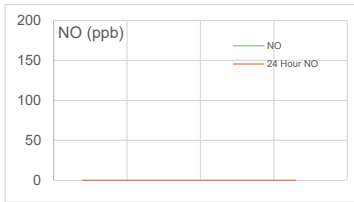
SESAA Weyburn Station - April 2026 Summary Report

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	0.0	0.0%	0.0	-	-	-	-	-	-	-
NO ₂	ppb	0.0	0.0%	0.0	-	106	0	-	-	159	0
NO _x	ppb	0.0	0.0%	0.0	-	-	-	-	-	-	-
SO ₂	ppb	0.9	92.8%	3.3	4/11/2026	48	0	16.7	4/1/26 9:00	172	0
H ₂ S	ppb	0.3	93.6%	1.8	4/13/2026	3.6	0	16.0	4/13/26 20:00	11	1
PM _{2.5}	µg/m ³	5.6	12.9%	5.7	4/28/2026	28	0	21.3	4/12/26 1:00	-	-

SAQS: Saskatchewan Ambient Air Quality Standards



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



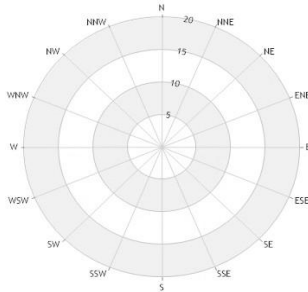
SESAA Weyburn Station - April 2026 Summary Report

Exceedance Summary (24-Hours Average)

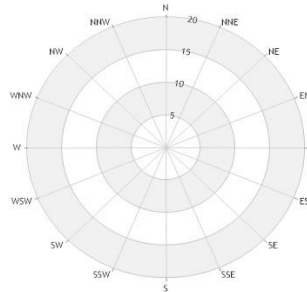
24-hours Exceedance Information			Summary of other Parameters during Exceedance							
Pollutant	Date	Conc.	WS	WD	H ₂ S	NO	NO ₂	NOx	SO ₂	PM _{2.5}

Exceedance Summary (1-Hour Average)

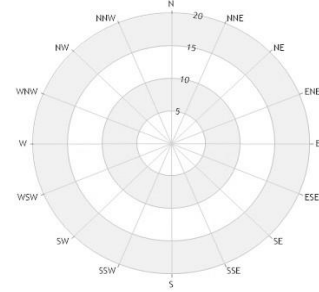
1-hour Exceedance Information			Summary of Other Parameters During Exceedance						
Pollutant	Date and Time	Conc.	WS	WD	Precip.	SO ₂	NO ₂	PM _{2.5}	
H ₂ S	4/13/2026 20:00	16.0	4.56	108.84	0.8	0.2	NoData	NoData	



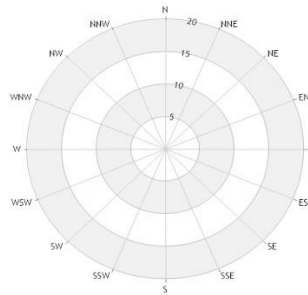
Wind Rose



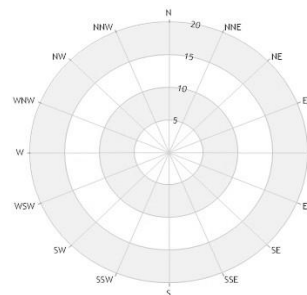
NO₂ Pollution Rose



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	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 except for one, one-hour H₂S exceedance.
- * All compliance parameters were more than 90% operational for the month with the exception of PM_{2.5} and NO₂.
- * Wind roses could not be developed due to internal error.
- * NO₂ analyzer removed due to error on April 1, 2026
- * A total of 627 hours of PM_{2.5} data was flagged as "analyzer error," 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.
- * Most recent quarterly calibrations were completed on April 1, 2026.

