



Kitimat Airshed Group

QUARTERLY AIR QUALITY REPORT

APRIL – JUNE 2025

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Report Summary

Quarterly Data Summary Reports for April 1st to June 30th, 2025:

The second quarterly data summary report of 2025 includes ambient air quality stations in Kitimat, Kitamaat Village and Terrace. These reports are automatically generated using unverified data extracted from the BC Air Data Archive (Envista database) managed by the Ministry of Environment and Parks (BCENV). Summary reports will be posted to the KAG website quarterly to provide an overview of the air quality status in the Kitimat Terrace airshed.

The Data Review Committee works collaboratively to bring the reports to the public. The air quality stations are owned and operated by Rio Tinto in the vicinity of Kitamaat Village Haisla Nation, Kitimat and Lakelse Lake. Rio Tinto also manages the maintenance and calibration activities through Trinity Consultants. In this report, maintenance reports are provided following the station reports. The Data Review Committee reviews the reports and provides context and comments.

This quarterly report uses the SO₂ Objective of 70ppb which is currently under review by BC Air quality for 2025 updating. An objective refers to the average concentration of a pollutant over a certain amount of time, it is a statistic rather than a metric. Therefore, if a concentration is recorded at a single point in time with a number higher than the objective, that doesn't necessarily indicate an objective exceedance.

Updates in the community include the following:

- LNG Canada Train 1, String 1 started production of LNG on June 22nd. The time leading up to this date, beginning June 17th this activity created a flare of approximately 95 meters. Subsequently, the first LNG Canada cargo departed from the terminal on June 30th.

All data was gathered in accordance to the data capture requirements, and key observations by the KAG for this quarter are as follows:

- Industrial Ave experienced significant downtime (51 hours) due to generator failure on June 7th 2025.
- There were 6 readings greater than the metric value (70ppb) at Haul Road, which is a fenceline station. The highest concentration recorded was 78.6 ppb on May 1st 2025, at 2:00pm.
- There were no readings greater than the metric value (70ppb) recorded at Industrial Ave but the highest concentration recorded was 70ppb also on May 1st 2025 at 3:00pm.

Submitted by Lindsay Sackett, Secretariat, on behalf of the Kitimat Airshed Group.



Ministry of
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and Parks

Automated Data Summary for

Kitimat Haisla Village 2025 Q2

Provided to the Kitimat Airshed Group by the
B.C. Ministry of Environment and Parks

Generated:
14 July 2025

Note

This report is generated automatically and contains unverified data.

Kitimat Haisla Village

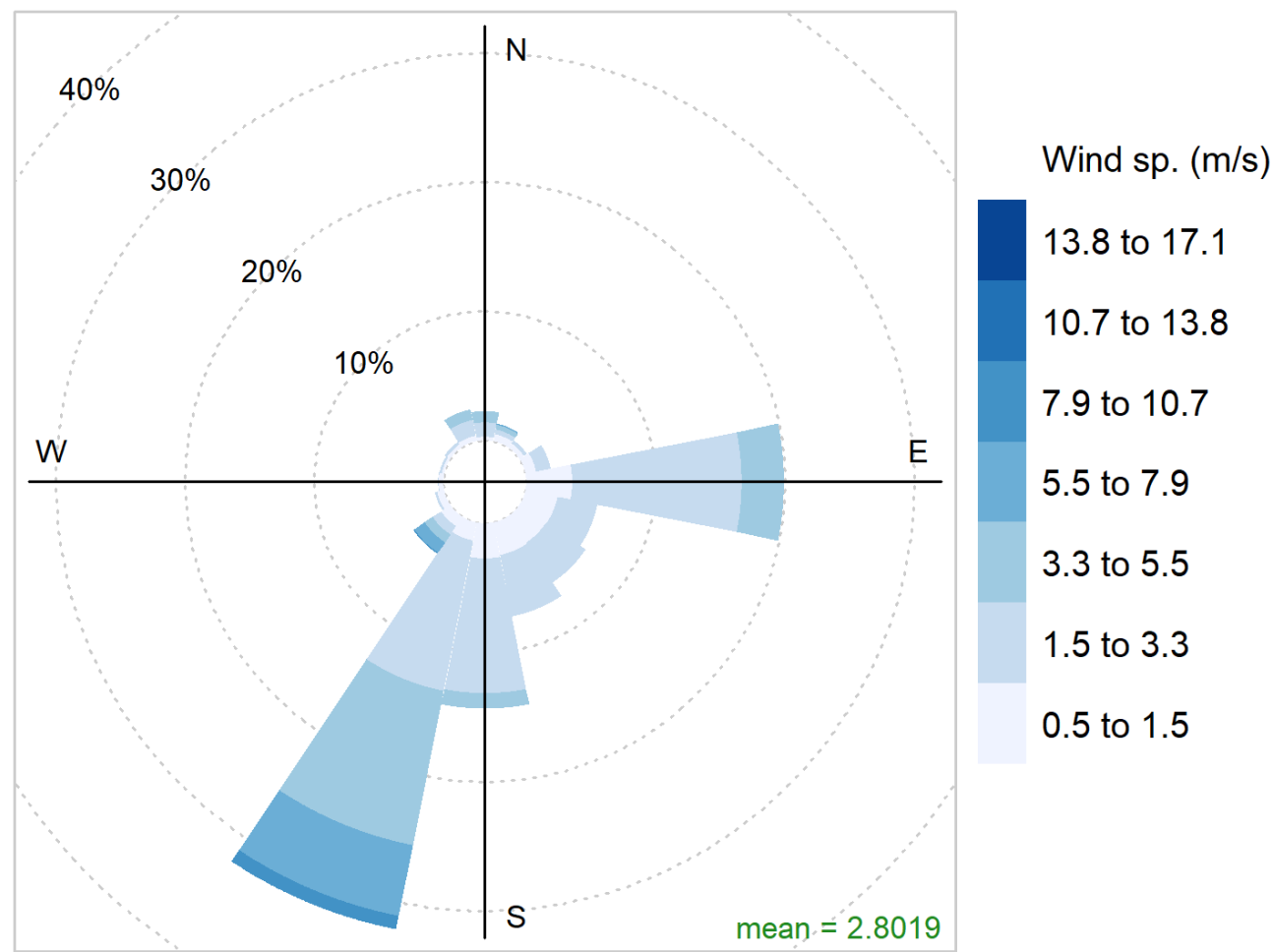
2025 Q2

Parameter	Unit	Avg Prd	Obj	Excd	Qtr Avg	% Neg	Min	Max	Prd of Max	% Comp	Comp
AQHI		1 H					1	3	More than 5 occurrences (n = 14)	41.6	N
NO2	ppb	1 H	60	0	0.4	0.0	0	21.3	2025-04-29 11:00:00	95.1	Y
SO2	ppb	1 H	70	0	0.4	0.1	-0.1	13.7	2025-04-17 14:00:00	95.1	Y
O3	ppb	1 H	82	0	25.8	0.0	2.7	47.6	2025-05-29 02:00:00	95.1	Y
PM2.5	ug/m3	1 H			4.1	0.0	0	26	2025-06-21 16:00:00	99.5	Y
	ug/m3	24 H	25	0	4.1	0.0	1.9	15.4	2025-06-22	100.0	Y
Wind spd	m/s	1 H			2.8	0.0	0.23	9.85	2025-05-13 17:00:00	99.8	Y
Temp	°C	1 H			10.6		0.7	27.2	2025-06-21 14:00:00	99.9	Y

Avg = Average; Comp = Completeness; Excd = number of exceedances; Neg = negative data; Obj = Air quality objective; Prd = Period; Qtr = Quarter
Comp threshold is 60%

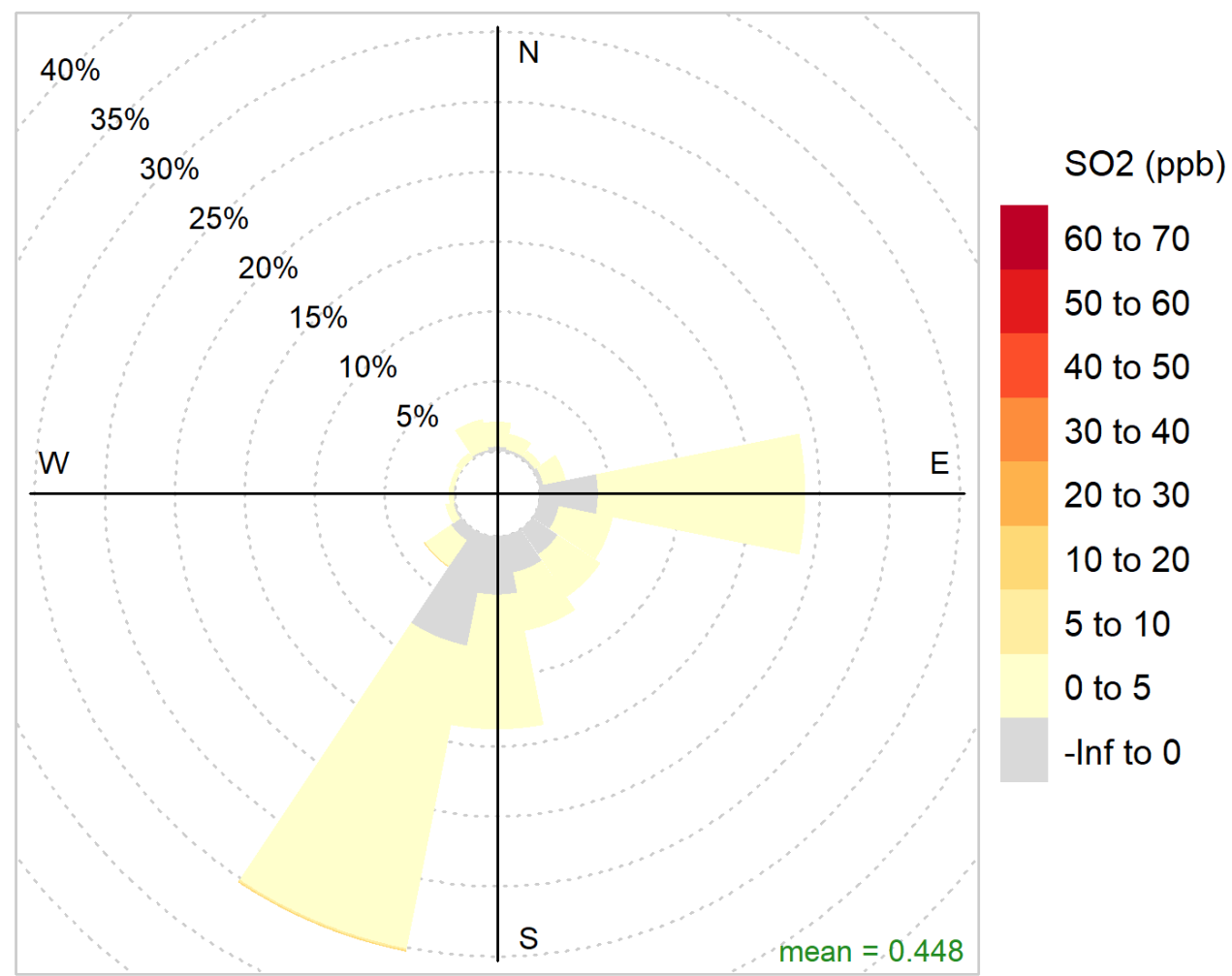
Parameter	Conversion	Unit	Notes
AQHI			
NO2	1 : 1.88	ppb : ug/m3	
SO2	1 : 2.62	ppb : ug/m3	
O3	1 : 1.96	ppb : ug/m3	
PM2.5			
Wind spd			
Temp			

Windrose
Kitimat Haisla Village - 2025 Q2

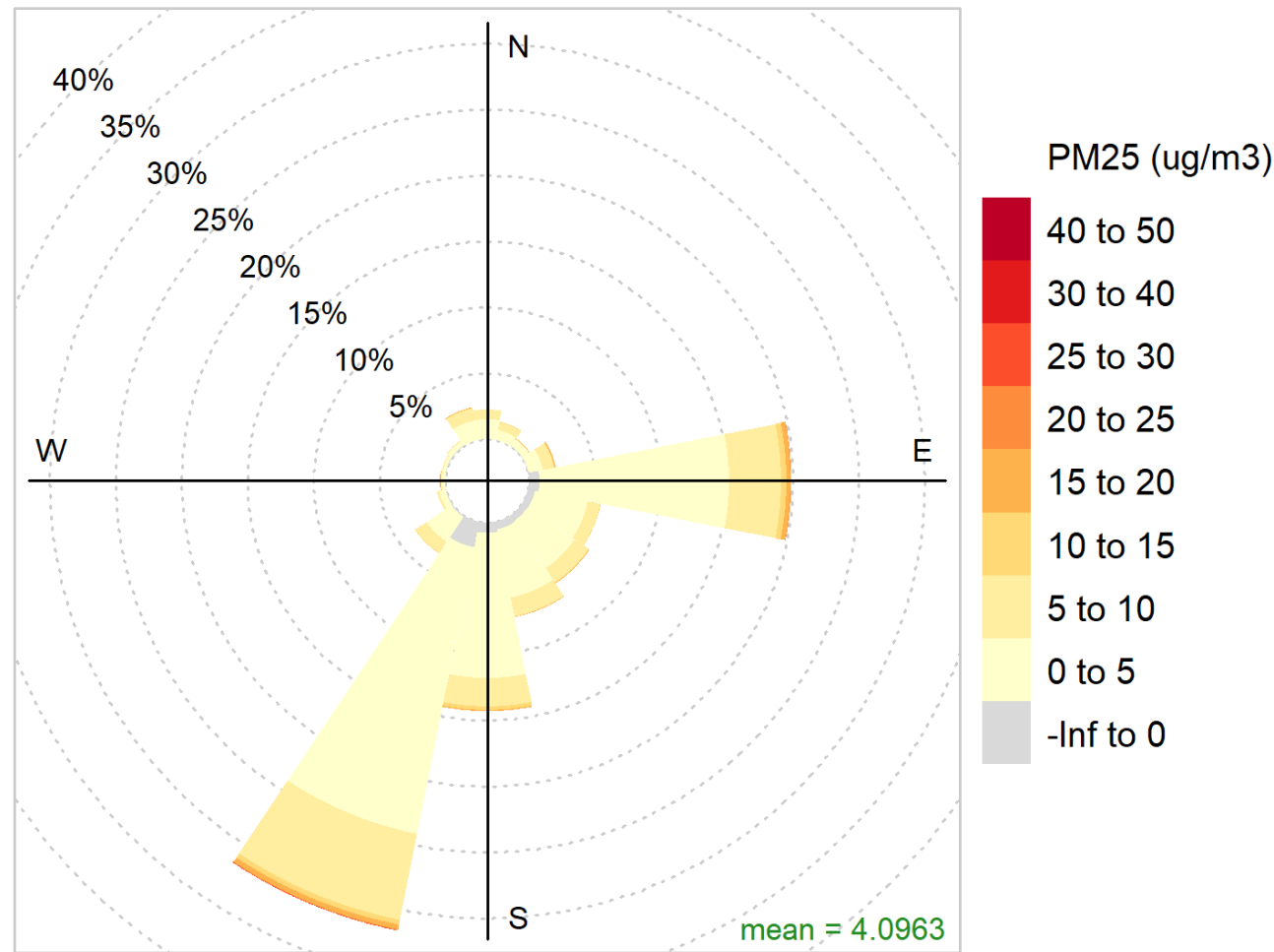


calms = 0.55%

SO2 pollution rose
Kitimat Haisla Village - 2025 Q2



PM2.5 pollution rose
Kitimat Haisla Village - 2025 Q2





Ministry of
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and Parks

Automated Data Summary for

Kitimat Haul Road 2025 Q2

Provided to the Kitimat Airshed Group by the
B.C. Ministry of Environment and Parks

Generated:
14 July 2025

Note

This report is generated automatically and contains unverified data.

Kitimat Haul Road

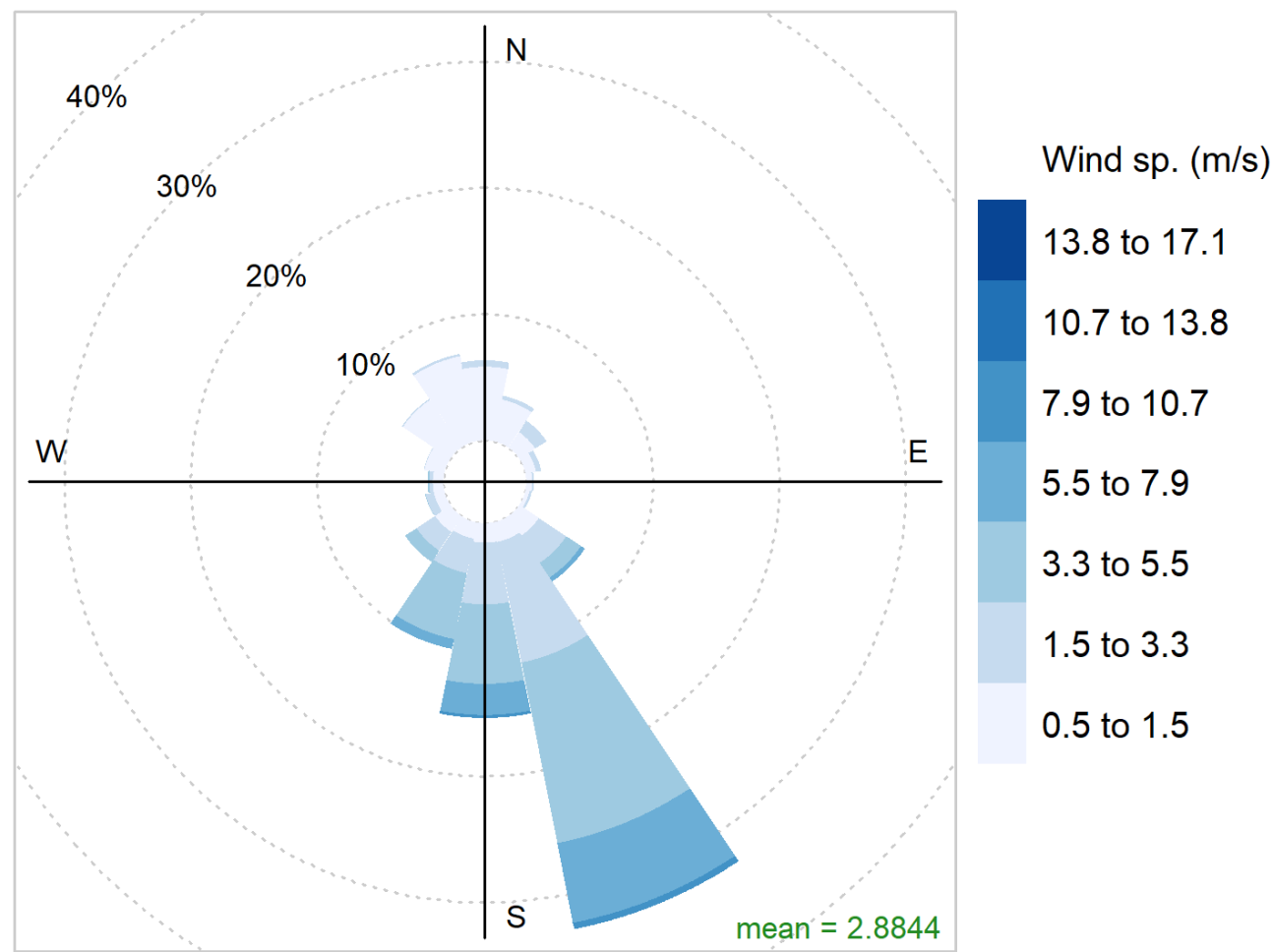
2025 Q2

Parameter	Unit	Avg Prd	Obj	Excd	Qtr Avg	% Neg	Min	Max	Prd of Max	% Comp	Comp
SO2	ppb	1 H	70	6	6.3	0.0	0	78.6	2025-05-01 14:00:00	93.8	Y
HF	ppb	1 H	63	0	0.1	0.0	0	0.4	More than 5 occurrences (n = 36)	94.5	Y
	ppb	24 H			0.1	0.0	0.1	0.4	2025-06-08	98.9	Y
PM2.5	ug/m3	1 H			5.7	0.0	0	88	2025-05-12 15:00:00	99.4	Y
	ug/m3	24 H	25	0	5.7	0.0	2.3	22.5	2025-06-22	100.0	Y
Wind spd	m/s	1 H			2.8	0.0	0	9.05	2025-05-13 15:00:00	100.0	Y
Temp	°C	1 H			10.4		-1	29.2	2025-06-21 16:00:00	100.0	Y

Avg = Average; Comp = Completeness; Excd = number of exceedances; Neg = negative data; Obj = Air quality objective; Prd = Period; Qtr = Quarter
Comp threshold is 60%

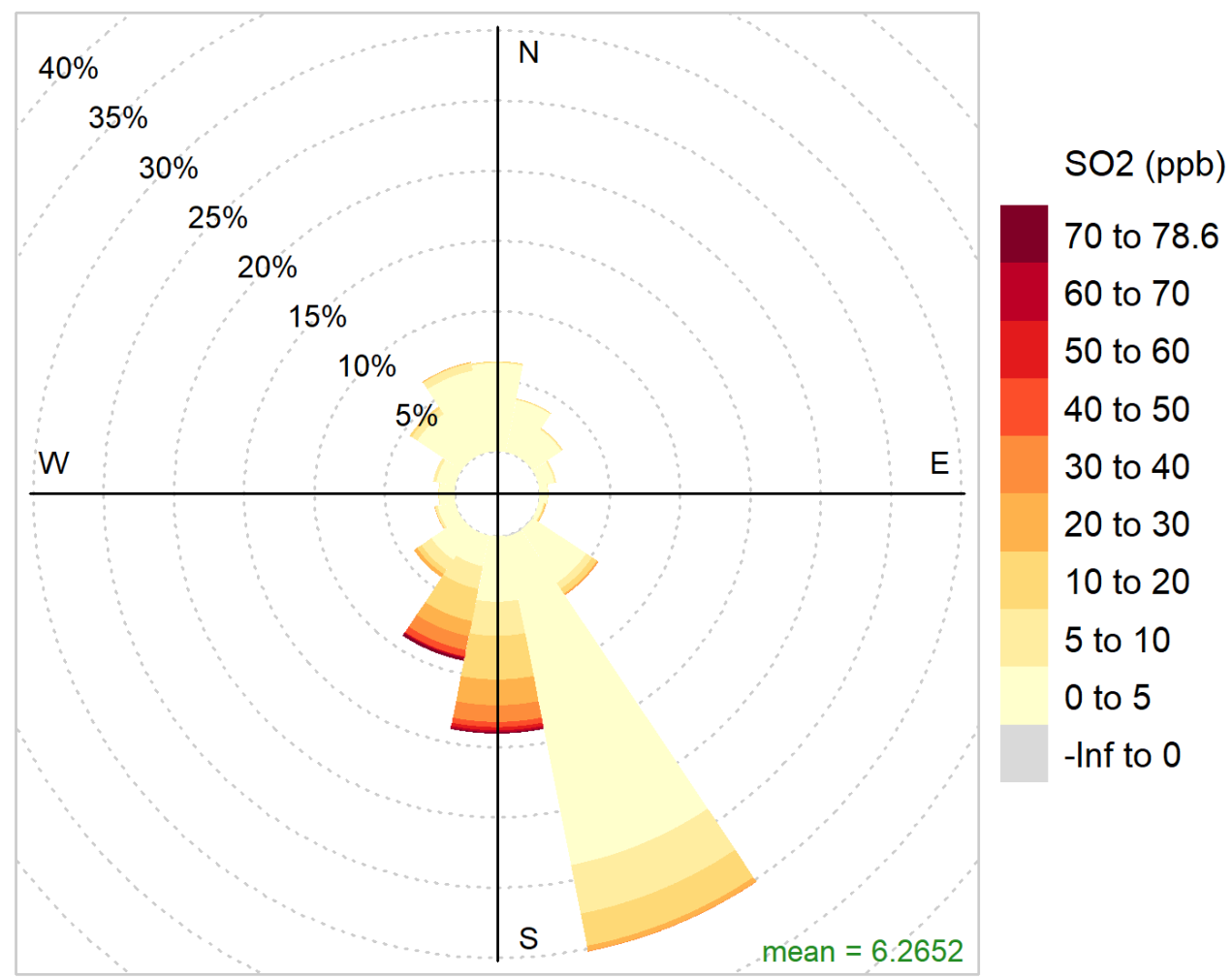
Parameter	Conversion	Unit	Notes
SO2	1 : 2.62	ppb : ug/m3	
HF	1 : 0.82	ppb : ug/m3	
PM2.5			
Wind spd			
Temp			

Windrose
Kitimat Haul Road - 2025 Q2

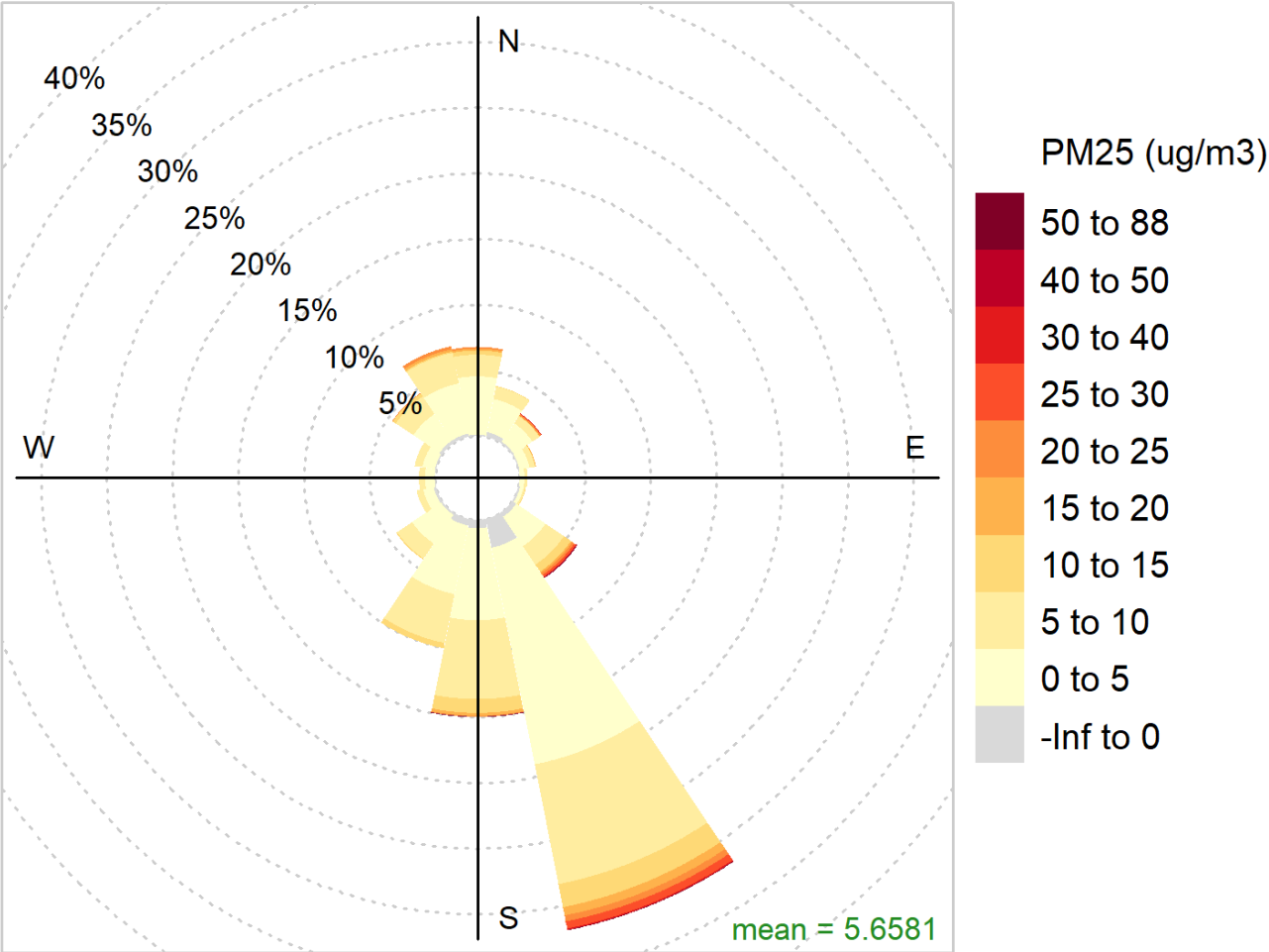


calms = 1.51%

SO2 pollution rose
Kitimat Haul Road - 2025 Q2



PM2.5 pollution rose
Kitimat Haul Road - 2025 Q2





Ministry of
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and Parks

Automated Data Summary for

Kitimat Industrial Ave

2025 Q2

Provided to the Kitimat Airshed Group by the
B.C. Ministry of Environment and Parks

Generated:
14 July 2025

Note

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Kitimat Industrial Ave

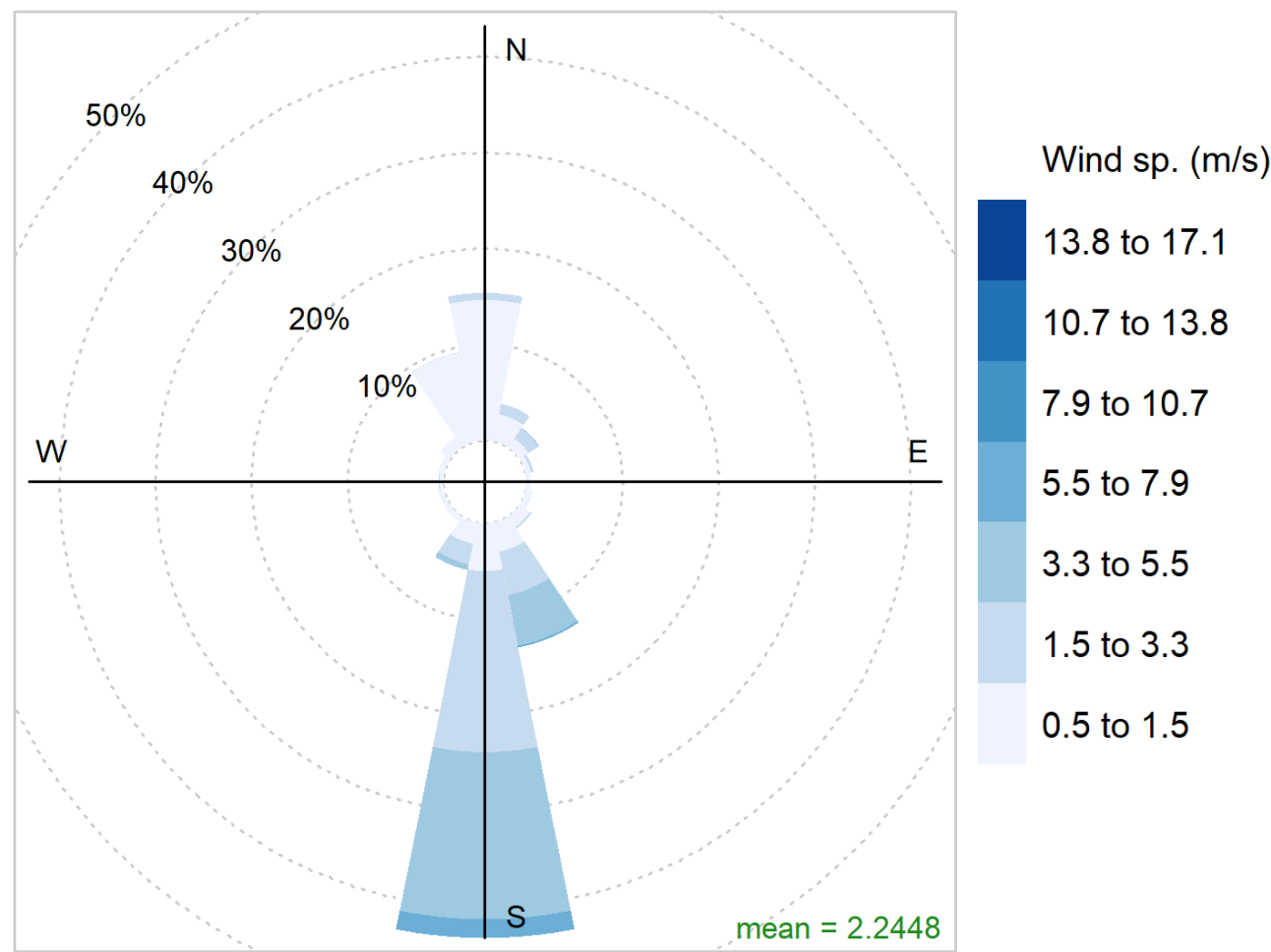
2025 Q2

Parameter	Unit	Avg Prd	Obj	Excd	Qtr Avg	% Neg	Min	Max	Prd of Max	% Comp	Comp
SO2	ppb	1 H	70	0	2.0	6.3	-0.5	70	2025-05-01 15:00:00	92.1	Y
Wind spd	m/s	1 H			2.2	0.0	0.4	7.1	2025-04-28 16:00:00 2025-06-22 19:00:00	99.5	Y
Temp	°C	1 H			10.6		-1.4	30.6	2025-06-21 16:00:00	99.6	Y
Humidity	% RH	1 H			73.6	0.0	14.9	95.5	2025-05-28 02:00:00 2025-05-28 03:00:00 2025-05-28 04:00:00 2025-05-28 05:00:00 2025-05-28 06:00:00	99.6	Y

Avg = Average; Comp = Completeness; Excd = number of exceedances; Neg = negative data; Obj = Air quality objective; Prd = Period; Qtr = Quarter
Comp threshold is 60%

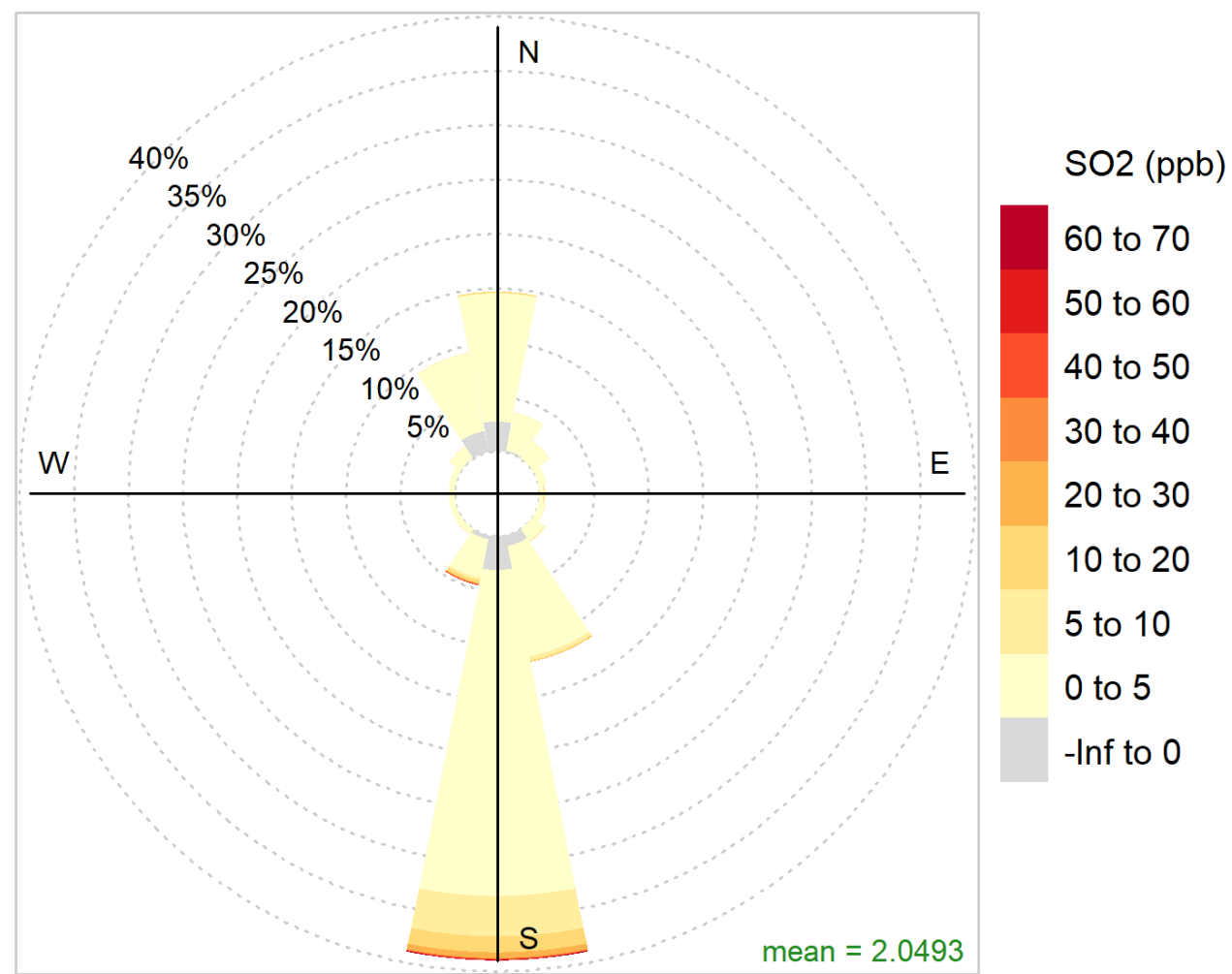
Parameter	Conversion	Unit	Notes
SO2	1 : 2.62	ppb : ug/m3	
Wind spd			
Temp			
Humidity			

Windrose
Kitimat Industrial Ave - 2025 Q2



calms = 0.18%

SO2 pollution rose
Kitimat Industrial Ave - 2025 Q2





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Automated Data Summary for

Kitimat Riverlodge 2025 Q2

Provided to the Kitimat Airshed Group by the
B.C. Ministry of Environment and Parks

Generated:
14 July 2025

Note

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Kitimat Riverlodge

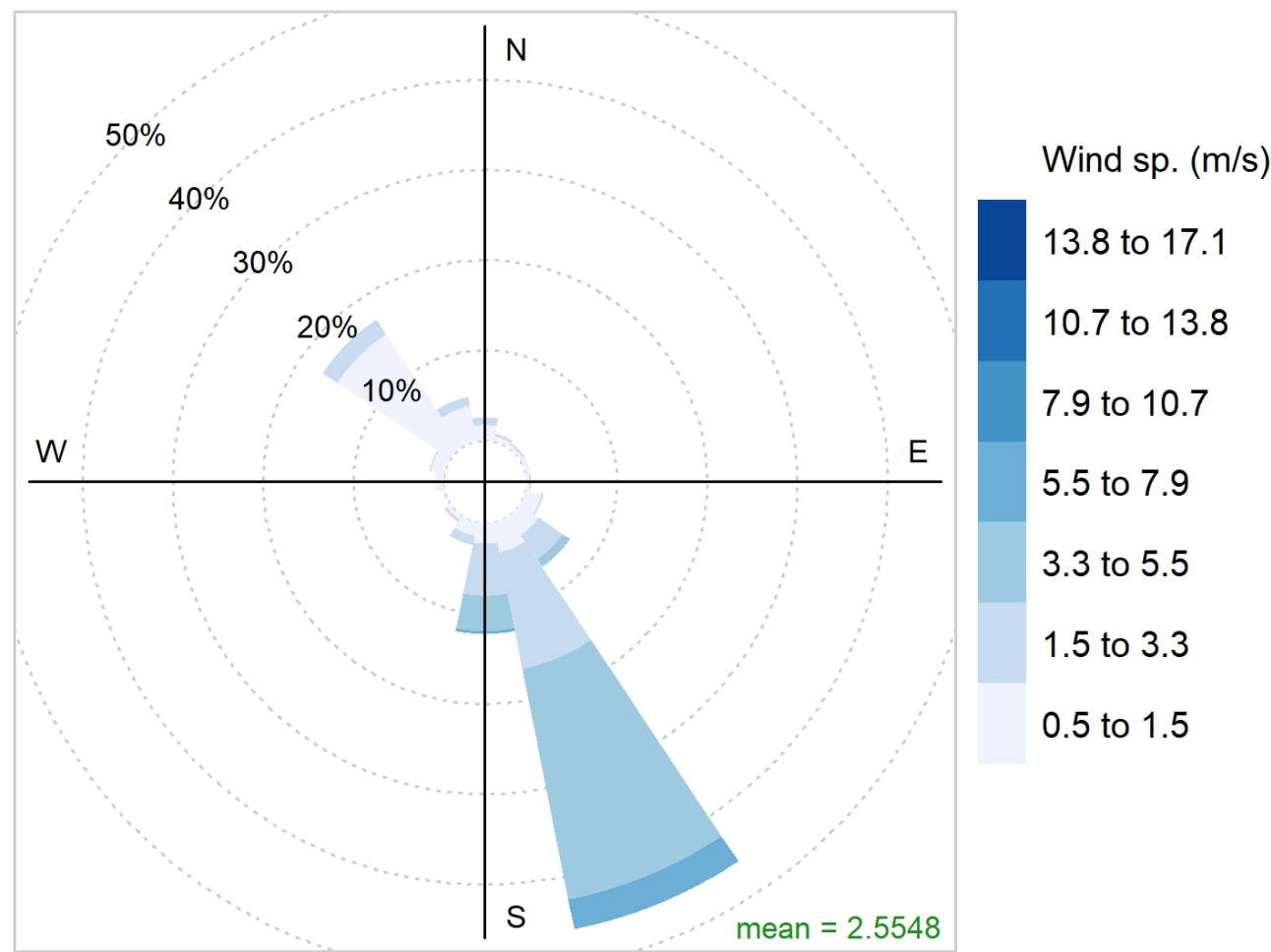
2025 Q2

Parameter	Unit	Avg Prd	Obj	Excd	Qtr Avg	% Neg	Min	Max	Prd of Max	% Comp	Comp
AQHI		1 H					1	3	More than 5 occurrences (n = 41)	54.4	N
NO2	ppb	1 H	60	0	0.9	0.0	0.1	12.7	2025-06-25 09:00:00	94.9	Y
SO2	ppb	1 H	70	0	0.9	0.0	0	55	2025-05-01 15:00:00	94.9	Y
O3	ppb	1 H	82	0	25.8	0.0	1.2	49	2025-04-26 17:00:00	94.5	Y
HF	ppb	1 H	63	0	0.1	0.0	-1.4	0.2	More than 5 occurrences (n = 603)	94.9	Y
	ppb	24 H			0.1	0.0	0	0.2	More than 5 occurrences (n = 25)	100.0	Y
PM2.5	ug/m3	1 H			3.2	0.0	0	24	2025-06-21 18:00:00	98.9	Y
	ug/m3	24 H	25	0	3.2	0.0	0.9	15.6	2025-06-22	100.0	Y
PM10	ug/m3	1 H			9.3	0.0	0	82	2025-06-10 21:00:00	99.1	Y
	ug/m3	24 H	50	0	9.3	0.0	3.6	27.4	2025-06-22	100.0	Y
Wind spd	m/s	1 H			2.5	0.0	0.23	7.17	2025-05-13 12:00:00	99.7	Y
Temp	°C	1 H			10.5		-1.4	29.3	2025-06-21 17:00:00	99.9	Y

Avg = Average; Comp = Completeness; Excd = number of exceedances; Neg = negative data; Obj = Air quality objective; Prd = Period; Qtr = Quarter
Comp threshold is 60%

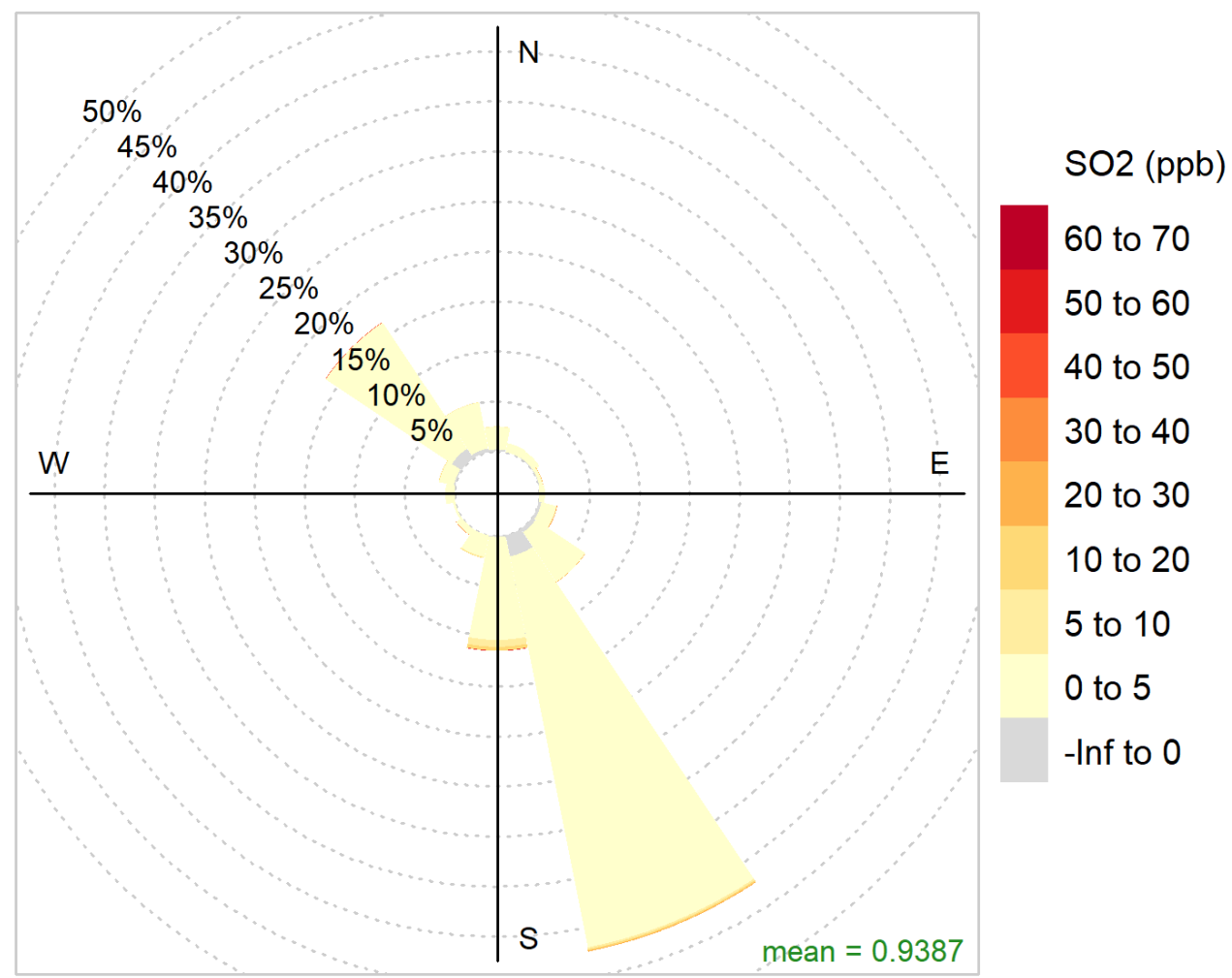
Parameter	Conversion	Unit	Notes
AQHI			
NO2	1 : 1.88	ppb : ug/m3	
SO2	1 : 2.62	ppb : ug/m3	
O3	1 : 1.96	ppb : ug/m3	
HF	1 : 0.82	ppb : ug/m3	
PM2.5			
PM10			
Wind spd			
Temp			

Windrose
Kitimat Riverlodge - 2025 Q2

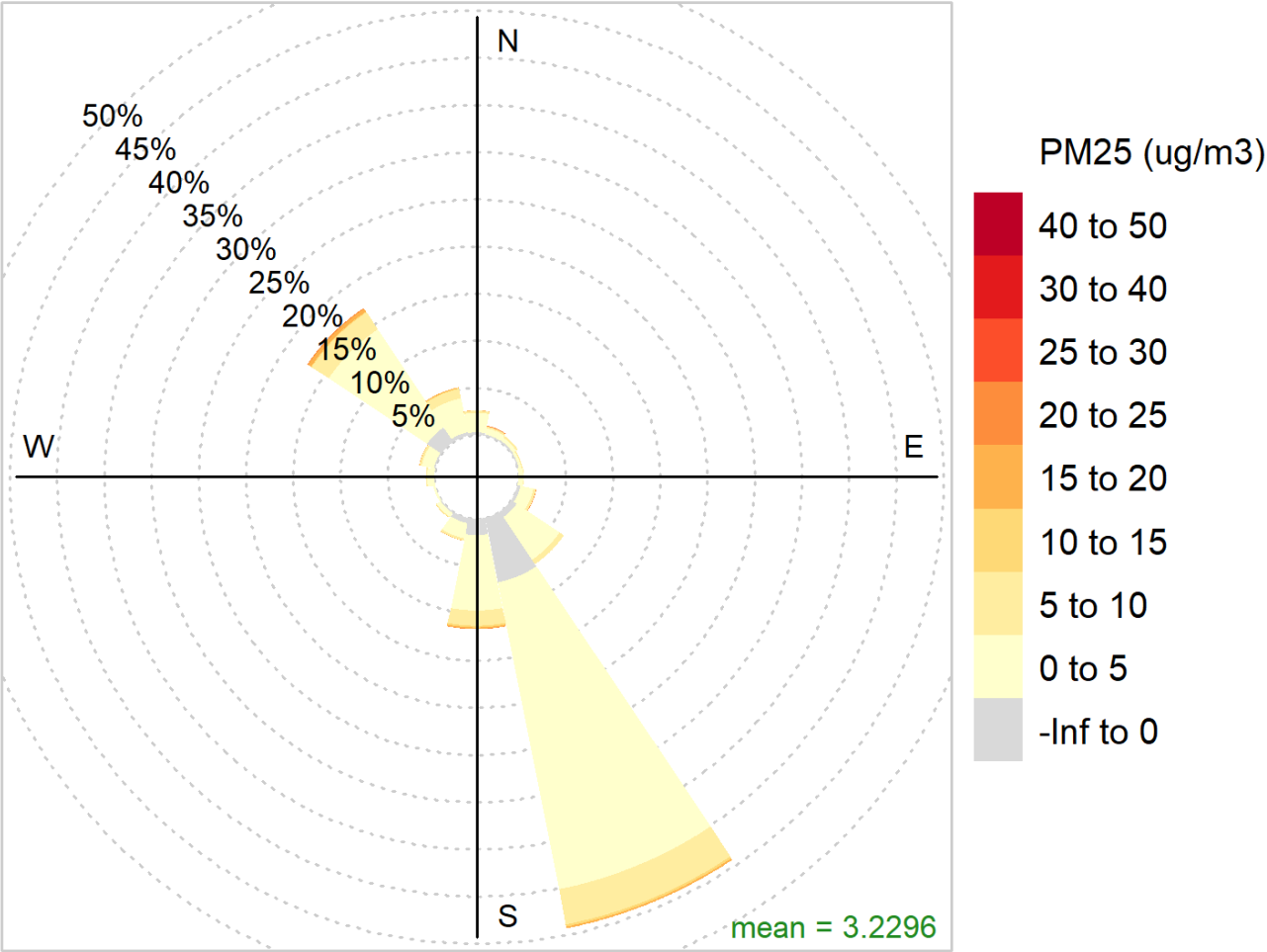


calms = 2.20%

SO2 pollution rose
Kitimat Riverlodge - 2025 Q2



PM2.5 pollution rose
Kitimat Riverlodge - 2025 Q2





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Automated Data Summary for

**Kitimat Whitesail
2025 Q2**

Provided to the Kitimat Airshed Group by the
B.C. Ministry of Environment and Parks

Generated:
14 July 2025

Note

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Kitimat Whitesail

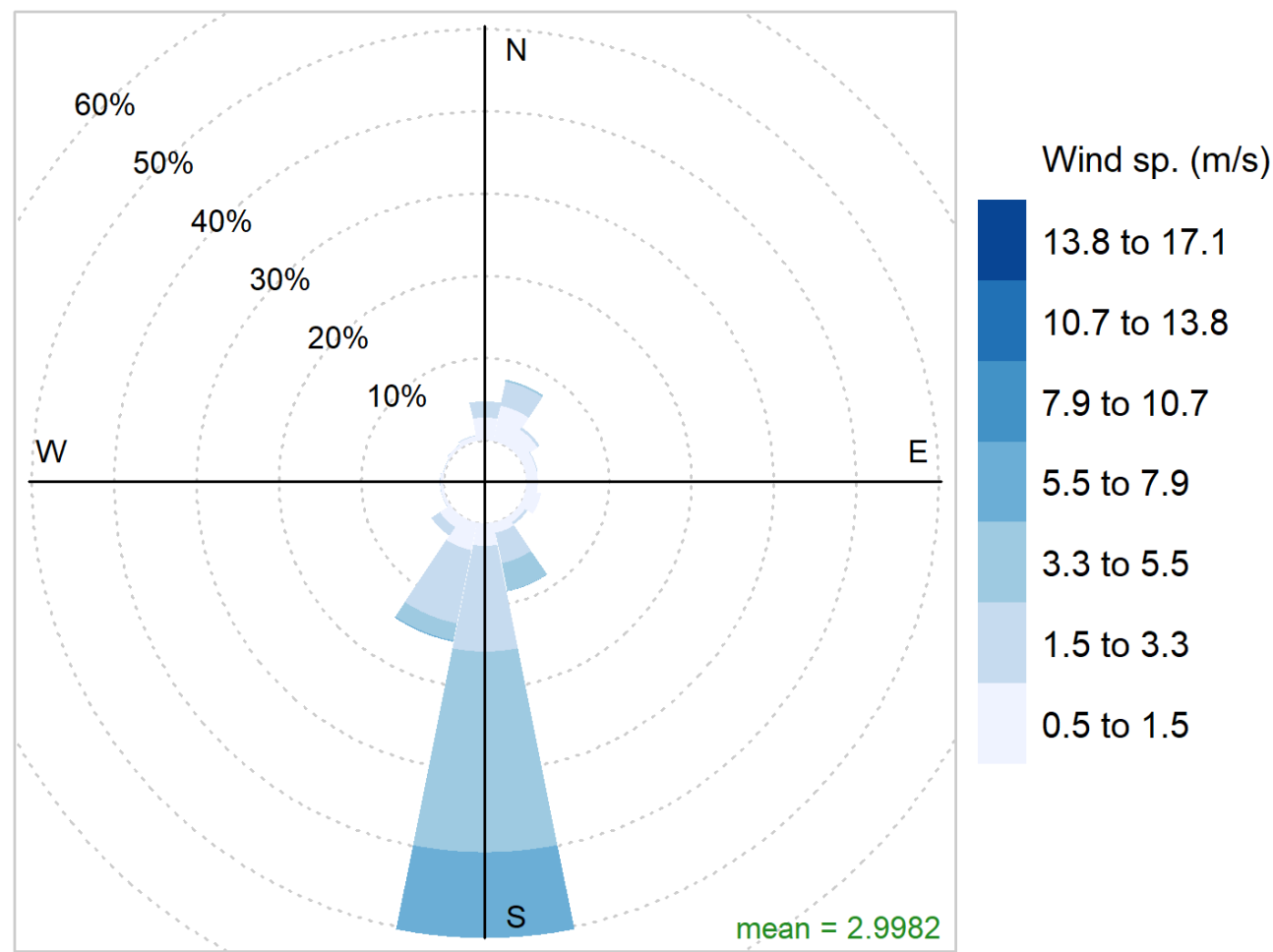
2025 Q2

Parameter	Unit	Avg Prd	Obj	Excd	Qtr Avg	% Neg	Min	Max	Prd of Max	% Comp	Comp
AQHI		1 H					1	3	More than 5 occurrences (n = 9)	3.9	N
NO2	ppb	1 H	60	0	0.7	0.0	0	23.5	2025-06-09 08:00:00	94.3	Y
SO2	ppb	1 H	70	0	0.4	15.4	-0.3	34.4	2025-05-01 17:00:00	94.3	Y
O3	ppb	1 H	82	0	18.6	0.0	1.3	38	2025-06-10 15:00:00	94.2	Y
PM2.5	ug/m3	1 H			3.3	0.0	0	27	2025-06-21 15:00:00	98.8	Y
	ug/m3	24 H	25	0	3.3	0.0	0.7	16.1	2025-06-22	100.0	Y
Wind spd	m/s	1 H			2.9	0.0	0	7.77	2025-05-13 17:00:00	100.0	Y
Temp	°C	1 H			10.1		-1	28.8	2025-06-21 17:00:00	100.0	Y
Humidity	% RH	1 H			76.6	0.0	21.6	98.6	2025-04-14 08:00:00 2025-04-14 09:00:00 2025-05-28 07:00:00 2025-05-28 08:00:00	100.0	Y

Avg = Average; Comp = Completeness; Excd = number of exceedances; Neg = negative data; Obj = Air quality objective; Prd = Period; Qtr = Quarter
Comp threshold is 60%

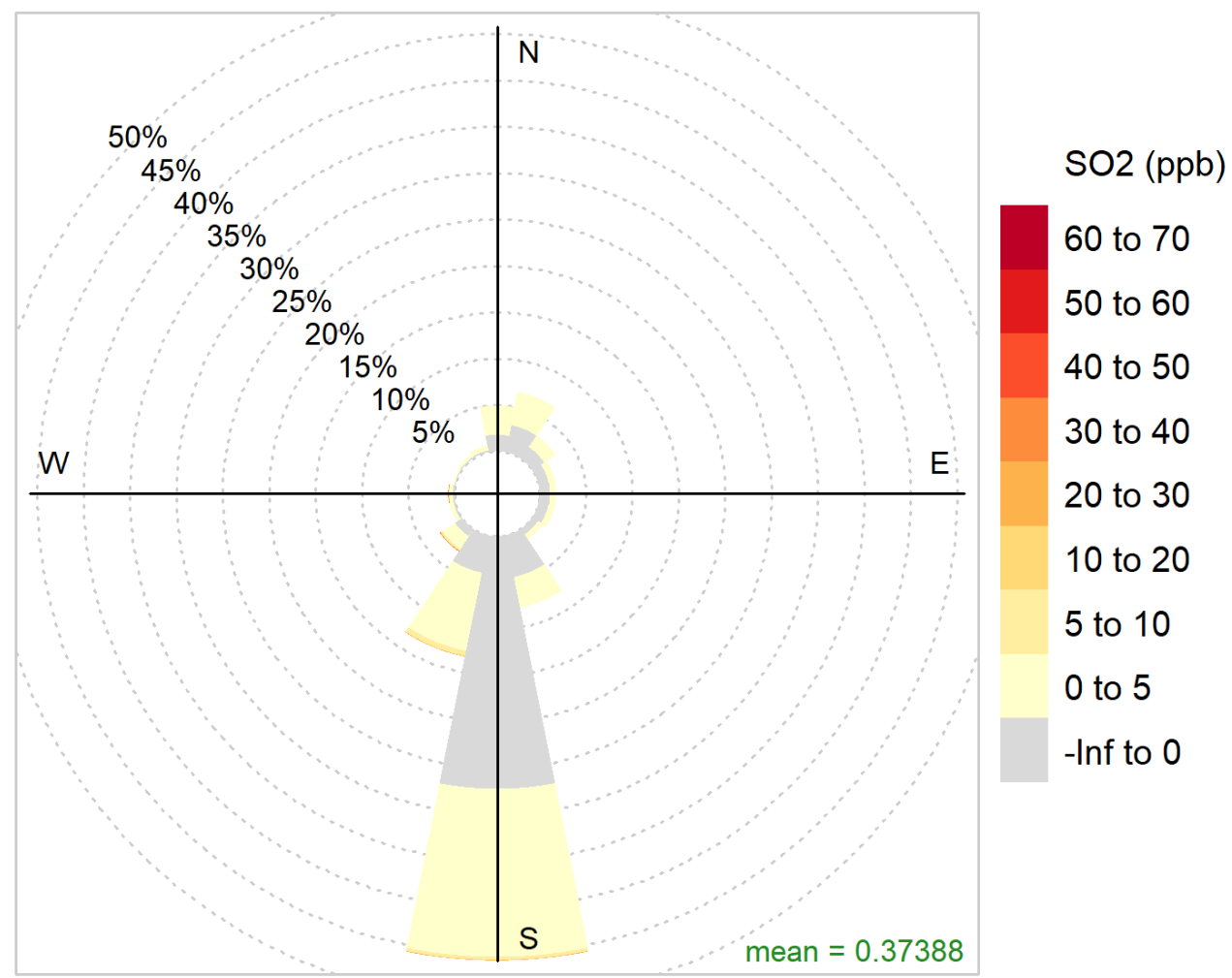
Parameter	Conversion	Unit	Notes
AQHI			
NO2	1 : 1.88	ppb : ug/m3	
SO2	1 : 2.62	ppb : ug/m3	
O3	1 : 1.96	ppb : ug/m3	
PM2.5			
Wind spd			
Temp			
Humidity			

Windrose
Kitimat Whitesail - 2025 Q2

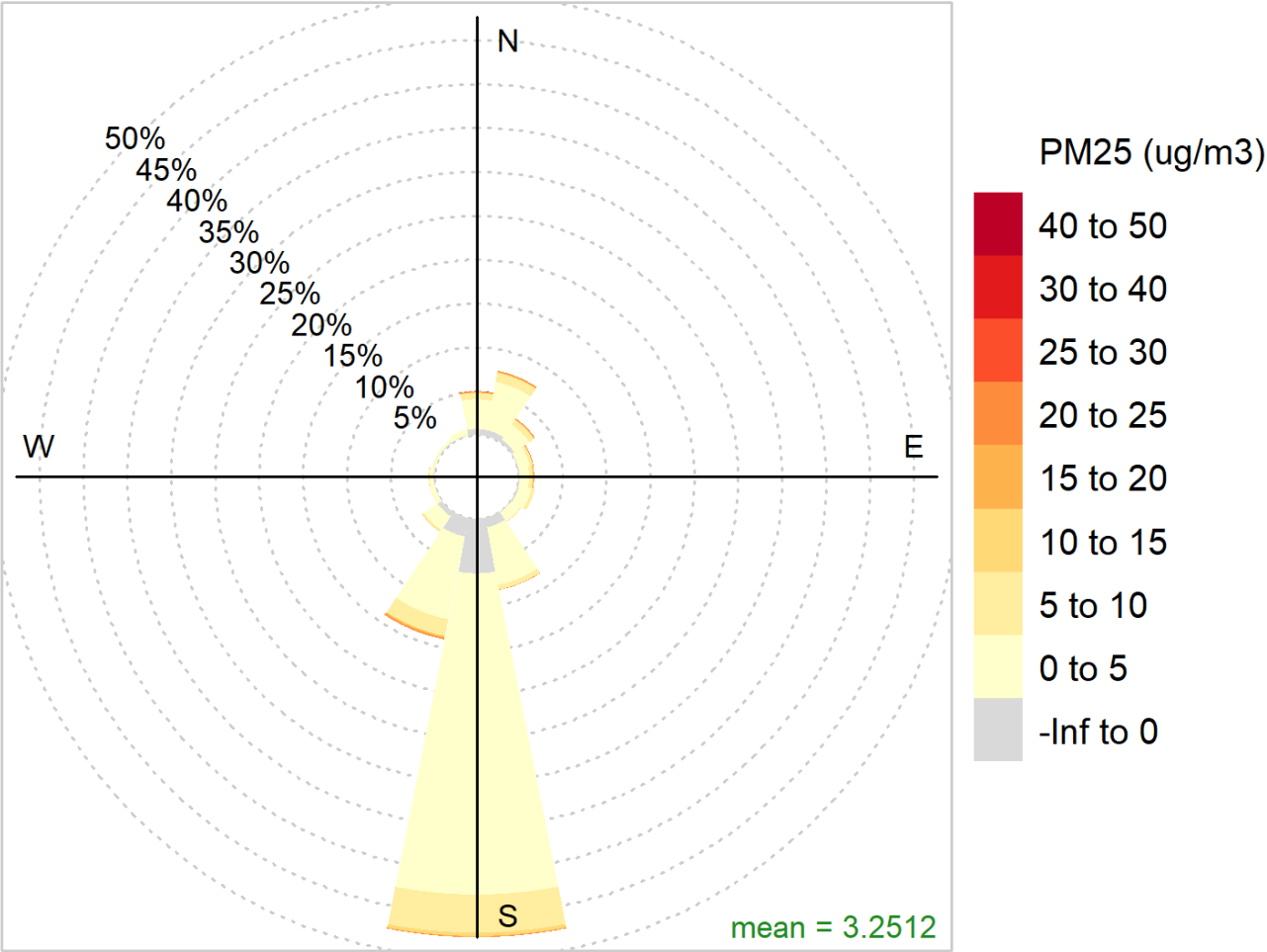


calms = 4.99%

SO2 pollution rose
Kitimat Whitesail - 2025 Q2



PM2.5 pollution rose
Kitimat Whitesail - 2025 Q2





Ministry of
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and Parks

Automated Data Summary for

Kitimat Yacht Club 2025 Q2

Provided to the Kitimat Airshed Group by the
B.C. Ministry of Environment and Parks

Generated:
14 July 2025

Note

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Kitimat Yacht Club

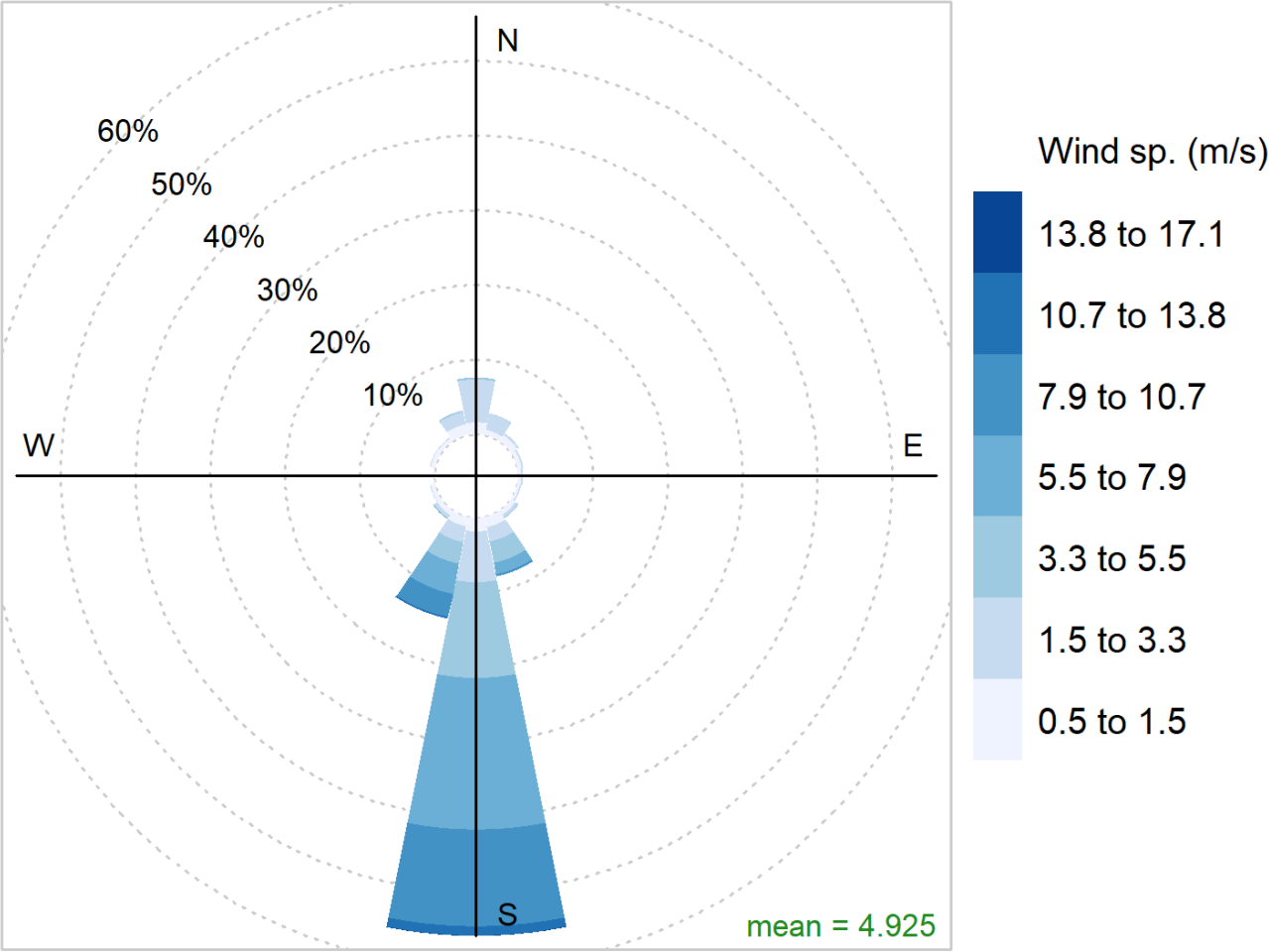
2025 Q2

Parameter	Unit	Avg Prd	Obj	Excd	Qtr Avg	% Neg	Min	Max	Prd of Max	% Comp	Comp
Wind spd	m/s	1 H			4.9	0.0	0.02	13.95	2025-06-22 22:00:00	100.0	Y
Temp	°C	1 H			10.4		1	27.9	2025-06-21 14:00:00	100.0	Y

Avg = Average; Comp = Completeness; Excd = number of exceedances; Neg = negative data; Obj = Air quality objective; Prd = Period; Qtr = Quarter
Comp threshold is 60%

Parameter	Conversion	Unit	Notes
Wind spd			
Temp			

Windrose
Kitimat Yacht Club - 2025 Q2



calms = 0.32%



Ministry of
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Automated Data Summary for
Terrace Skeena Middle School
2025 Q2

Provided to the Kitimat Airshed Group by the
B.C. Ministry of Environment and Parks

Generated:
14 July 2025

Note

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Terrace Skeena Middle School

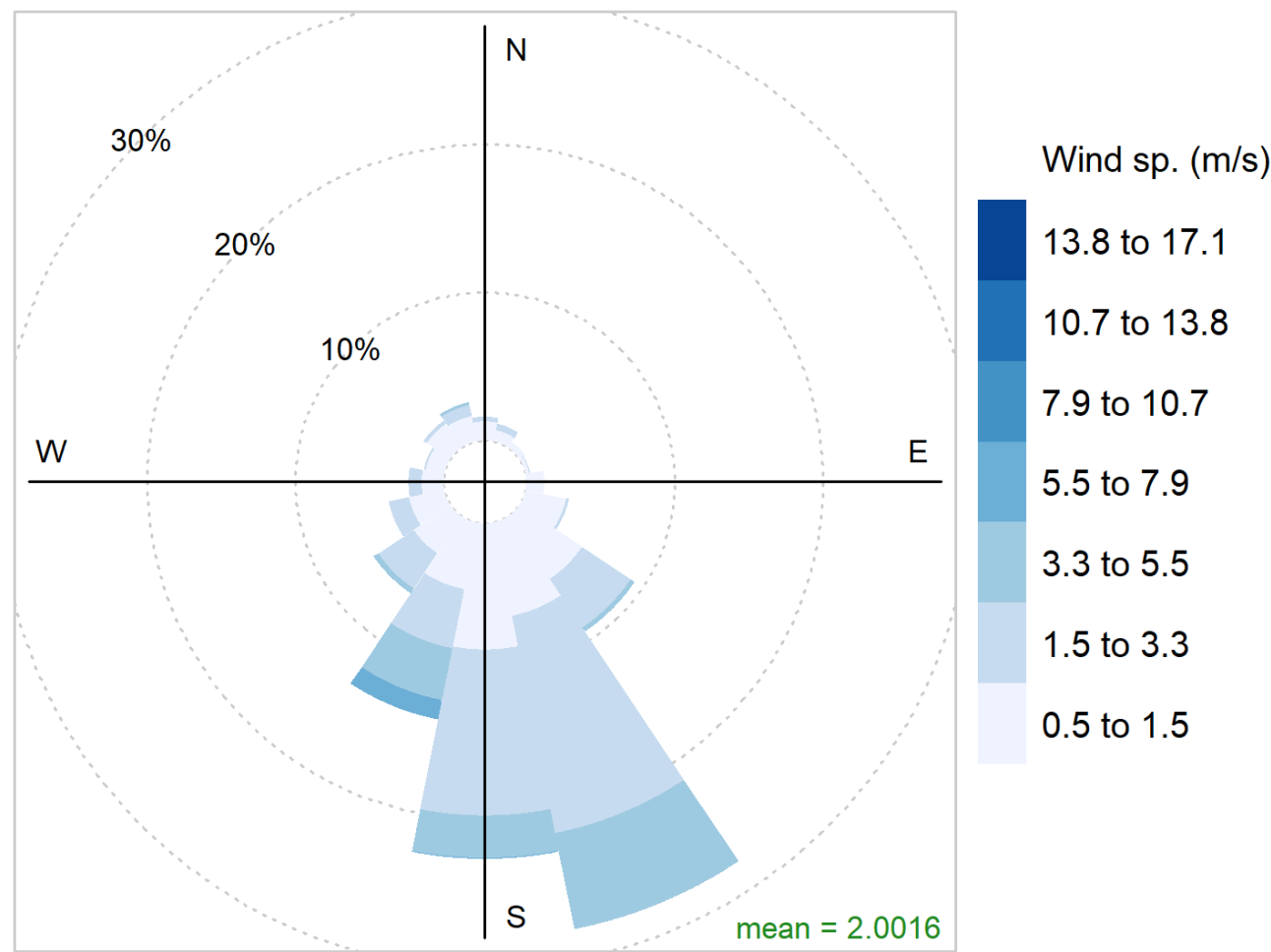
2025 Q2

Parameter	Unit	Avg Prd	Obj	Excd	Qtr Avg	% Neg	Min	Max	Prd of Max	% Comp	Comp
AQHI		1 H					1	5	2025-06-03 16:00:00	99.8	Y
NO2	ppb	1 H	60	0	-0.1	66.0	-1.9	11.1	2025-04-03 09:00:00	95.7	Y
SO2	ppb	1 H	70	0	0.7	5.9	-0.3	10	2025-04-05 11:00:00	95.7	Y
O3	ppb	1 H	82	0	27.8	0.0	1.2	48.9	2025-04-26 14:00:00	95.7	Y
PM2.5	ug/m3	1 H			4.1	0.0	0	44.5	2025-06-03 16:00:00	99.7	Y
	ug/m3	24 H	25	0	4.1	0.0	0.4	14.8	2025-06-22	100.0	Y
Wind spd	m/s	1 H			1.5	0.0	0	7.11	2025-04-18 14:00:00	99.9	Y
Temp	°C	1 H			11.4		-1.7	29.2	2025-06-22 17:00:00	100.0	Y
Humidity	% RH	1 H			66.0	0.0	13.9	97.9	2025-05-28 04:00:00	100.0	Y

Avg = Average; Comp = Completeness; Excd = number of exceedances; Neg = negative data; Obj = Air quality objective; Prd = Period; Qtr = Quarter
Comp threshold is 60%

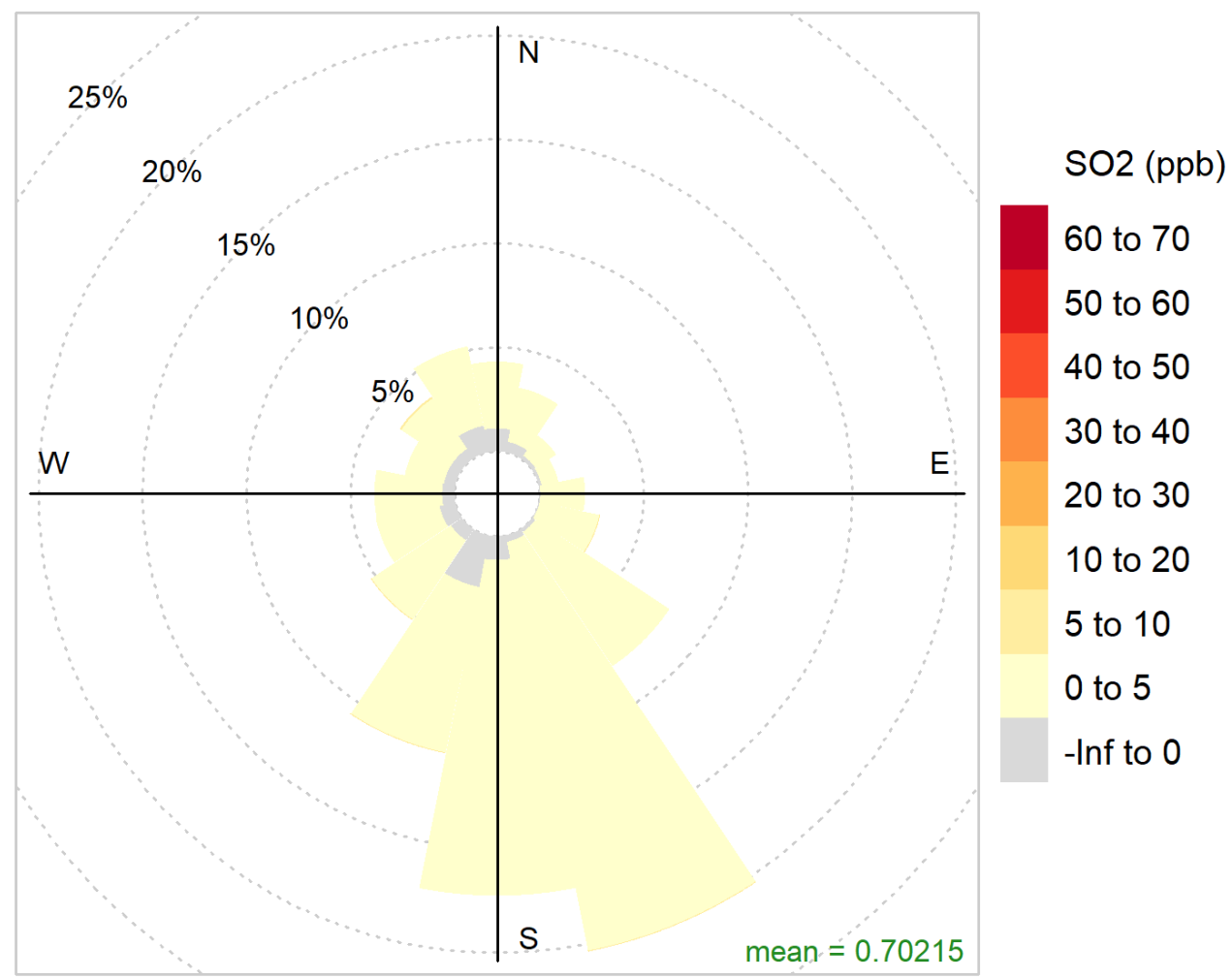
Parameter	Conversion	Unit	Notes
AQHI			
NO2	1 : 1.88	ppb : ug/m3	
SO2	1 : 2.62	ppb : ug/m3	
O3	1 : 1.96	ppb : ug/m3	
PM2.5			
Wind spd			
Temp			
Humidity			

Windrose
Terrace Skeena Middle School - 2025 Q2

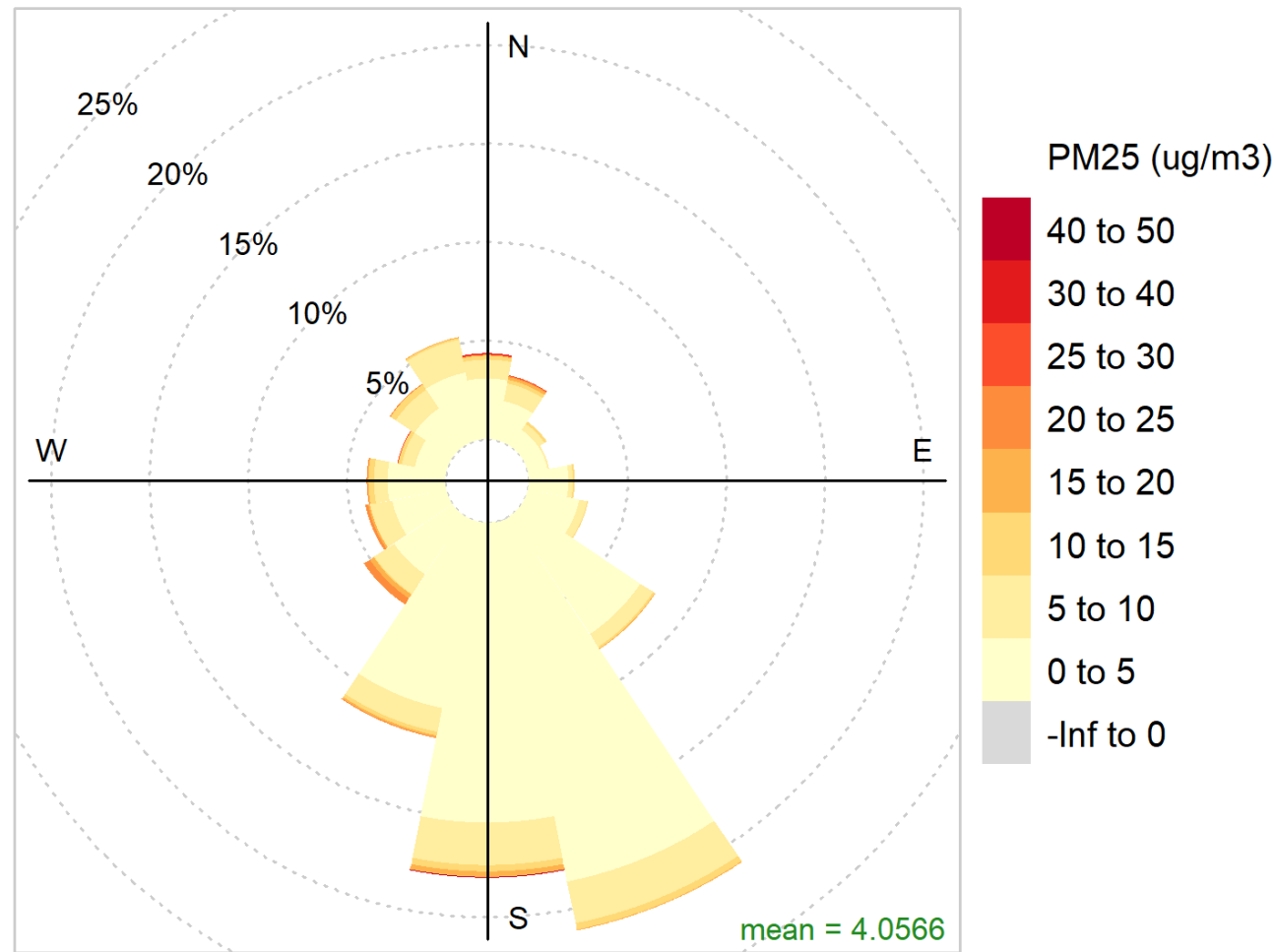


calms = 27.54%

SO2 pollution rose
Terrace Skeena Middle School - 2025 Q2



PM2.5 pollution rose
Terrace Skeena Middle School - 2025 Q2



Maintenance Records

Significant Offline Periods							
<u>Station</u>	<u>Start Date</u>	<u>Start Hour</u>	<u>End Date</u>	<u>End Hour</u>	<u>Parameters</u>	<u>Description</u>	<u># Hours</u>
Village	2025-06-24	600	2025-06-24	700	PM2.5	Power Outage	2
Haul Road	2025-06-03	800	2025-06-03	1200	SO2/HF/PM2.5	Power Outage	5
Haul Road	2025-06-24	900	2025-06-24	1600	SO2	Flatlined; Rebooted	8
Haul Road	2025-06-28	800	2025-06-28	1400	SO2	Flatlined; Rebooted	7
Haul Road	2025-06-30	1100	2025-06-30	1200	SO2	Flatlined; Rebooted	2
Industrial	2025-04-04	900	2025-04-04	900	SO2	Power Outage	1
Industrial	2025-04-24	900	2025-04-24	900	SO2	Power Outage	1
Industrial	2025-05-14	1200	2025-05-14	1200	SO2	Power Outage	1
Industrial	2025-06-07	1200	2025-06-09	1400	SO2	Generator Failure	51
Industrial	2025-06-22	2300	2025-06-23	500	SO2	Flatlined; Rebooted	7
Riverlodge	2025-04-05	600	2025-04-05	600	THC	Not fully stabilized after check	1
Riverlodge	2025-04-06	1300	2025-04-06	1400	PM10	Tape Error	2
Riverlodge	2025-04-10	100	2025-04-10	900	O3	Low Lamp Voltage	9
Riverlodge	2025-04-18	1600	2025-04-18	1600	THC	Not fully stabilized after check	1
Riverlodge	2025-05-06	700	2025-05-06	800	PM10/PM2.5	Power Outage	2
Riverlodge	2025-05-01	1700	2025-05-02	500	THC	Flatlined; Rebooted	13
Riverlodge	2025-05-16	1100	2025-05-16	1400	THC	Flatlined; Rebooted	4
Riverlodge	2025-05-20	700	2025-05-21	900	THC	Flatlined	27

Riverlodge	2025-05-28	1700	2025-05-29	900	THC	Flatlined; Pressures Increased	17
Riverlodge	2025-05-29	1000	2025-05-29	1100	HF	Malfunction	2
Riverlodge	2025-06-06	1500	2025-06-06	1500	THC	Flatlined	1
Riverlodge	2025-06-16	1700	2025-06-16	1800	PM10/PM2.5	Power Outage	2
Riverlodge	2025-06-23	500	2025-06-23	500	THC	Flatlined	1
Riverlodge	2025-06-29	1800	2025-06-29	1900	PM10/PM2.5	Power Outage	2
Riverlodge	2025-06-29	1400	2025-06-29	1800	THC	Flatlined	5
Riverlodge	2025-06-30	900	2025-06-30	1000	THC	Flatlined	2
Whitesail	2025-05-06	700	2025-05-06	800	PM2.5	Power Outage	2
Whitesail	2025-06-09	1900	2025-06-09	0	PM2.5	Tape Errors	-18
Whitesail	2025-06-12	1200	2025-06-12	1400	PM2.5	Tape Errors	3
Whitesail	2025-06-16	1700	2025-06-16	1800	PM2.5	Power Outage	2
Whitesail	2025-06-16	1800	2025-06-16	1800	O3	Power Outage	1
Whitesail	2025-06-29	1800	2025-06-29	1900	PM2.5	Power Outage	2
Whitesail	2025-06-29	1800	2025-06-29	1800	O3	Power Outage	1
Maintenance							
<u>Station</u>	<u>Start Date</u>	<u>Start Hour</u>	<u>End Date</u>	<u>End Hour</u>	<u>Parameters</u>	<u>Description</u>	
Village	2025-04-04	900	2025-04-04	1000	PM2.5	Monthly Flow Rate Verification and Maintenance	2
Village	2025-04-04	1000	2025-04-04	1000	O3/NOx/SO2	Filter Change	1
Village	2025-04-23	1200	2025-04-23	1400	O3/NOx/SO2	T700 MFC Verification and Ozone Transfer Standard Check; T701 Maintenance	3

Village	2025-05-13	1200	2025-05-13	1200	O3/NOx/SO2	Filter Change; T701 Maintenance	1
Village	2025-05-13	1400	2025-05-13	1500	PM2.5	Monthly Flow Rate Verification and Maintenance	2
Village	2025-05-15	900	2025-05-15	1400	O3/NOx/SO2	SO2/NOx Calibration	6
Village	2025-06-19	900	2025-06-19	900	O3/NOx/SO2	Filter Change	1
Village	2025-06-26	900	2025-06-26	900	Temp	Calibration Verification	1
Village	2025-06-26	1000	2025-06-26	1200	Winds	Calibration Verification	3
Village	2025-06-26	1400	2025-06-26	1600	PM2.5	Monthly Flow Rate Verification and Maintenance	3
Haul Road	2025-04-04	1400	2025-04-04	1400	SO2/HF	Filter Change	1
Haul Road	2025-04-04	1500	2025-04-04	1600	PM2.5	Monthly Flow Rate Verification and Maintenance	2
Haul Road	2025-04-22	1200	2025-04-22	1400	SO2/HF	Inlet Tubing Replaced	3
Haul Road	2025-04-29	1100	2025-04-29	2300	SO2/HF	T700 MFC Verification and HF MP Verification	13
Haul Road	2025-05-21	1300	2025-05-21	1300	SO2/HF	Filter Change	1
Haul Road	2025-05-29	1400	2025-05-29	1500	PM2.5	Monthly Flow Rate Verification and Maintenance	2
Haul Road	2025-06-24	1100	2025-06-24	1500	Winds/Temp	Calibration Verification	5
Haul Road	2025-06-25	1000	2025-06-25	1200	SO2/HF	SO2 Calibration	3
Haul Road	2025-06-27	1300	2025-06-27	1400	PM2.5	Monthly Flow Rate Verification and Maintenance	2

Industrial	2025-04-02	1300	2025-04-02	1500	SO2	Calibration	3
Industrial	2025-04-03	900	2025-04-03	900	SO2	Filter Change	1
Industrial	2025-04-10	800	2025-04-10	800	SO2	As Found MP Verification	1
Industrial	2025-04-10	1100	2025-04-10	1500	SO2	Analyzer Swap	5
Industrial	2025-04-18	1000	2025-04-18	1200	SO2	Calibration	3
Industrial	2025-04-25	1300	2025-04-25	1500	SO2	T700 MFC Verification	3
Industrial	2025-05-13	1600	2025-05-13	1600	SO2	Filter Change	1
Industrial	2025-06-05	1000	2025-06-05	1300	Temp	Calibration Verification	4
Industrial	2025-06-05	1100	2025-06-05	1700	Winds	Calibration Verification	7
Industrial	2025-06-12	1500	2025-06-12	1500	SO2	Filter Change	1
Riverlodge	2025-04-03	1100	2025-04-03	1100	SO2/NOx/O3/HF/THC	Filter Change	1
Riverlodge	2025-04-03	1300	2025-04-03	1500	PM10/PM2.5	Monthly Flow Rate Verification and Maintenance	3
Riverlodge	2025-04-10	1000	2025-04-10	1100	SO2/NOx/O3/HF/THC	O3 Maintenance and MP Verification	2
Riverlodge	2025-04-25	900	2025-04-25	1300	SO2/NOx/O3/HF/THC	T700 MFC Verification and Ozone Transfer Standard	5
Riverlodge	2025-04-29	1400	2025-04-29	1500	SO2/NOx/O3/HF/THC/PM10/PM2.5	HF MP Verification and Clock Adjustments	2
Riverlodge	2025-04-29	1700	2025-04-29	1700	SO2/NOx/O3/HF/THC	SO2 Maintenance	1
Riverlodge	2025-05-09	900	2025-05-09	1000	SO2/NOx/O3/HF/THC	NOx/THC/SO2 As Found MP Verification	2
Riverlodge	2025-05-14	1100	2025-05-14	1200	SO2/NOx/O3/HF/THC	Filter Change	2
Riverlodge	2025-05-14	1300	2025-05-14	1700	PM10/PM2.5	Monthly Flow Rate Verification and Maintenance	5

Riverlodge	2025-06-12	1300	2025-06-12	1400	PM10	Tape Replaced	2
Riverlodge	2025-06-19	1700	2025-06-19	1800	PM2.5	Maintenance	2
Riverlodge	2025-06-19	1700	2025-06-19	1700	SO2/NOx/O3/HF/THC	Filters Changed	1
Riverlodge	2025-06-25	1000	2025-06-25	1400	Winds	Calibration Verification	5
Riverlodge	2025-06-25	1200	2025-06-25	1300	Temps	Calibration Verification	2
Riverlodge	2025-06-27	1400	2025-06-27	1700	PM10/PM2.5	Monthly Flow Rate Verification and Maintenance	4
Riverlodge	2025-06-27	1600	2025-06-27	1600	SO2/NOx/O3/HF/THC	Station Maintenance	1
Whitesail	2025-04-04	1200	2025-04-04	1300	PM2.5	Monthly Flow Rate Verification and Maintenance	2
Whitesail	2025-04-04	1300	2025-04-04	1300	SO2/NOx/O3	Filter Change	1
Whitesail	2025-04-24	900	2025-04-24	1400	SO2/NOx/O3	T700 MFC Verification and Ozone Transfer Standard	6
Whitesail	2025-05-16	1700	2025-05-16	1700	SO2/NOx/O3	Filter Change	1
Whitesail	2025-05-16	1600	2025-05-16	1700	PM2.5	Tape Replaced	2
Whitesail	2025-05-29	900	2025-05-29	1000	PM2.5	Monthly Flow Rate Verification and Maintenance	2
Whitesail	2025-06-09	1000	2025-06-09	1500	Winds	Calibration Verification	6
Whitesail	2025-06-09	1300	2025-06-09	1400	Temp	Calibration Verification	2
Whitesail	2025-06-09	1800	2025-06-09	1900	SO2/NOx/O3	Station Maintenance	2
Whitesail	2025-06-12	1000	2025-06-12	1100	SO2/NOx/O3	NOx Pump Rebuild	2
Whitesail	2025-06-16	900	2025-06-16	1200	SO2/NOx/O3	NOx Calibration / SO2 As Found MP Verification	4

Whitesail	2025-06-27	1000	2025-06-27	1200	PM2.5	Monthly Flow Rate Verification and Maintenance	3
Yacht Club	2025-06-23	1200	2025-06-23	1500	Winds/Temp	Calibration Verification	4