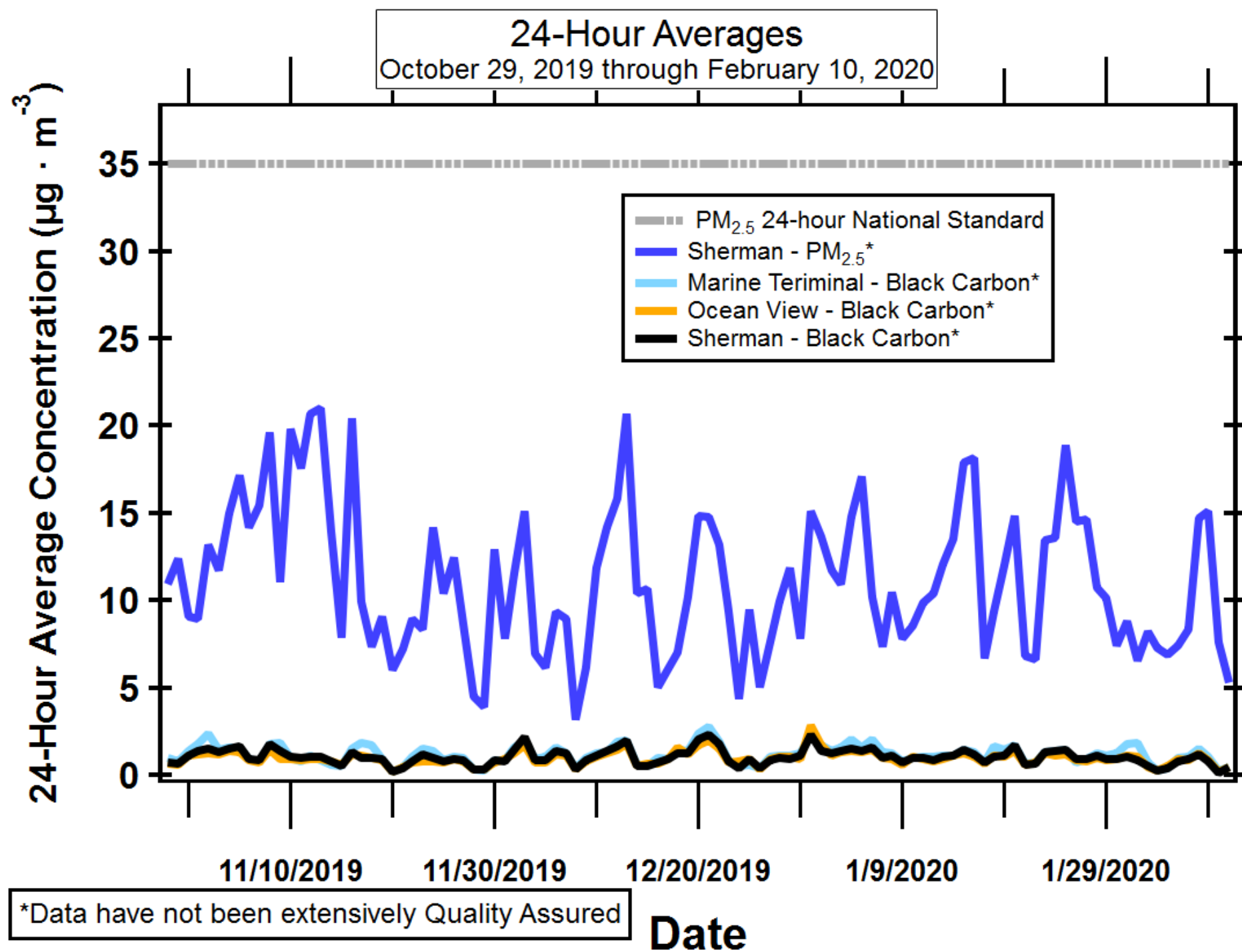
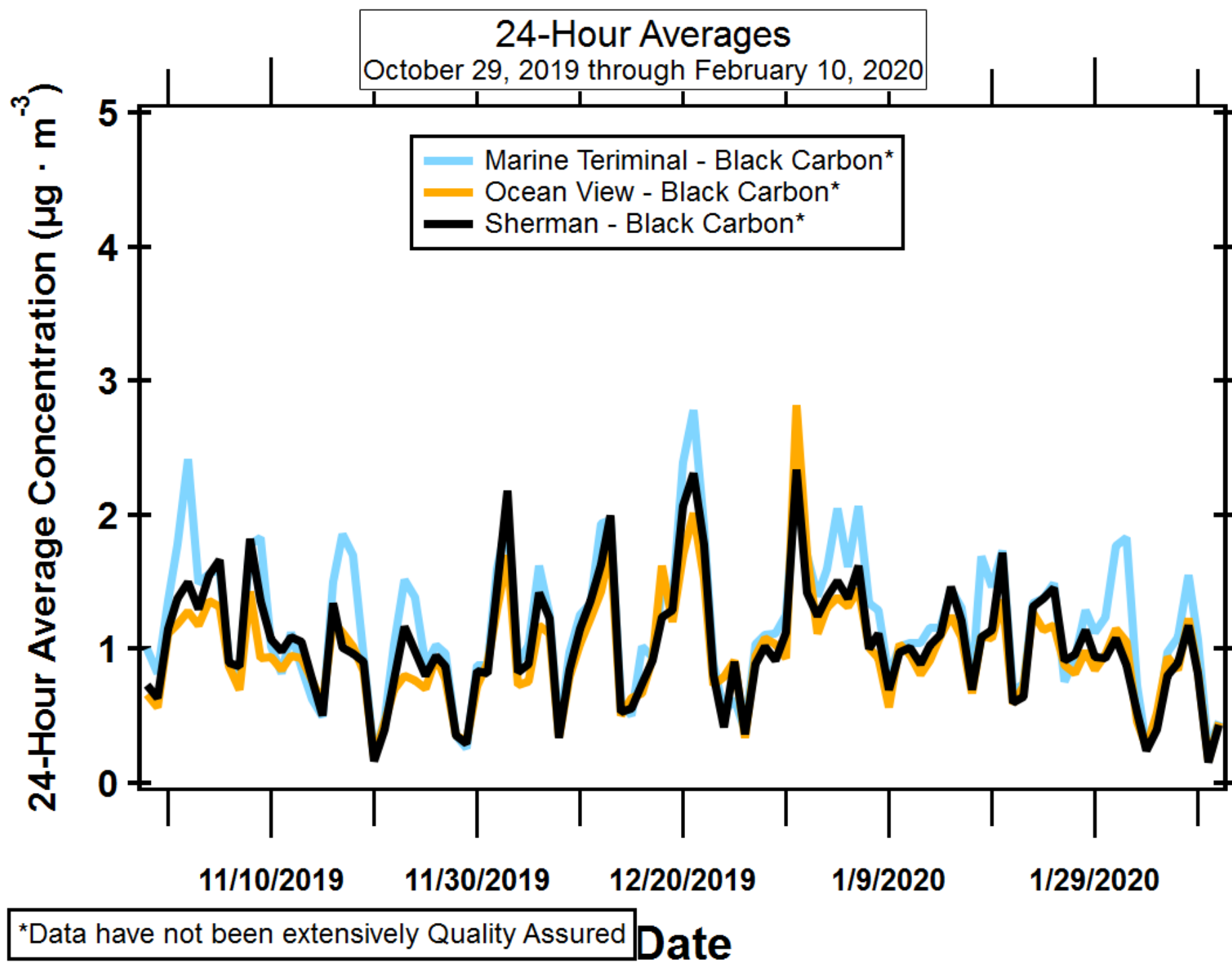
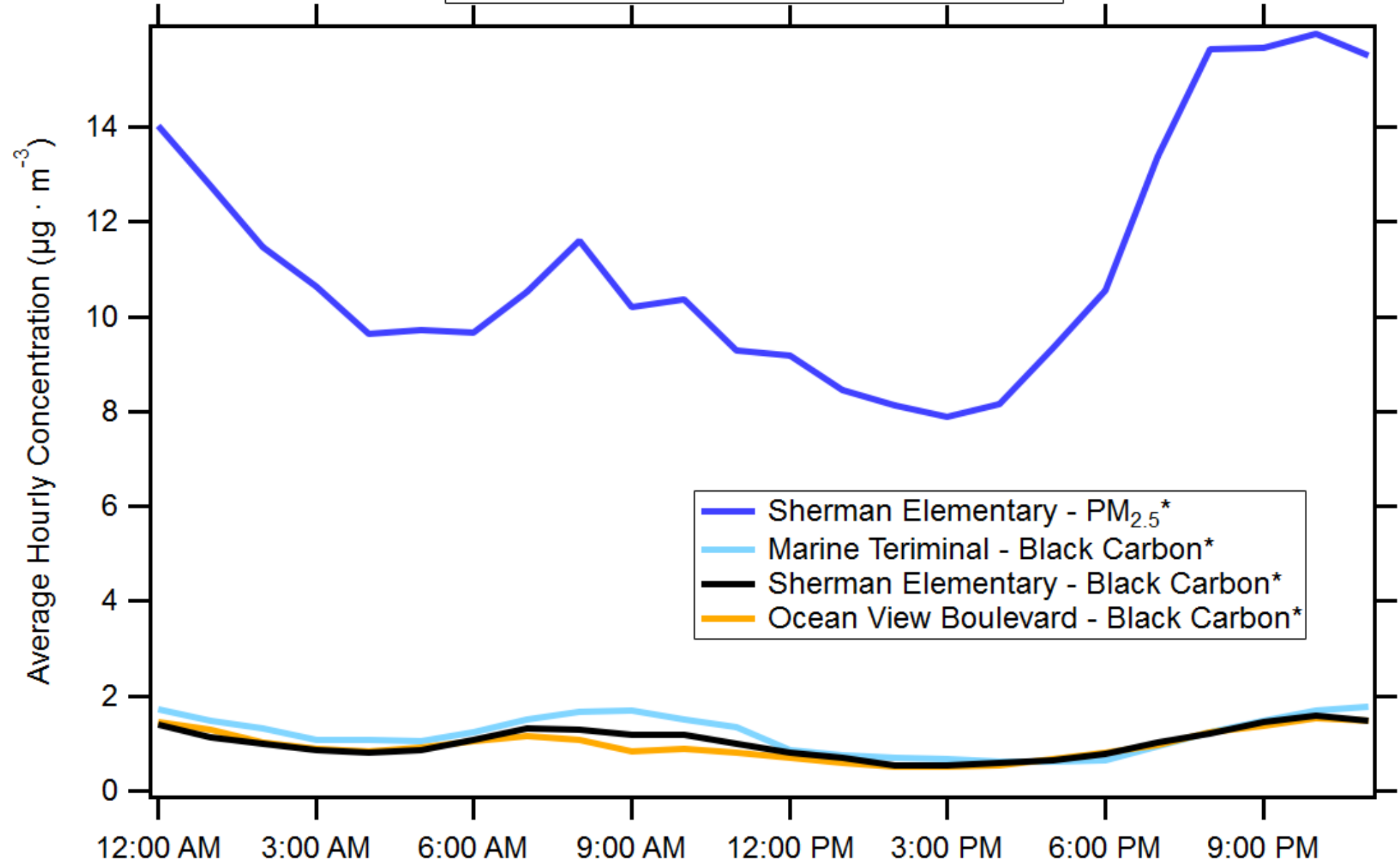






Average Hourly Averages

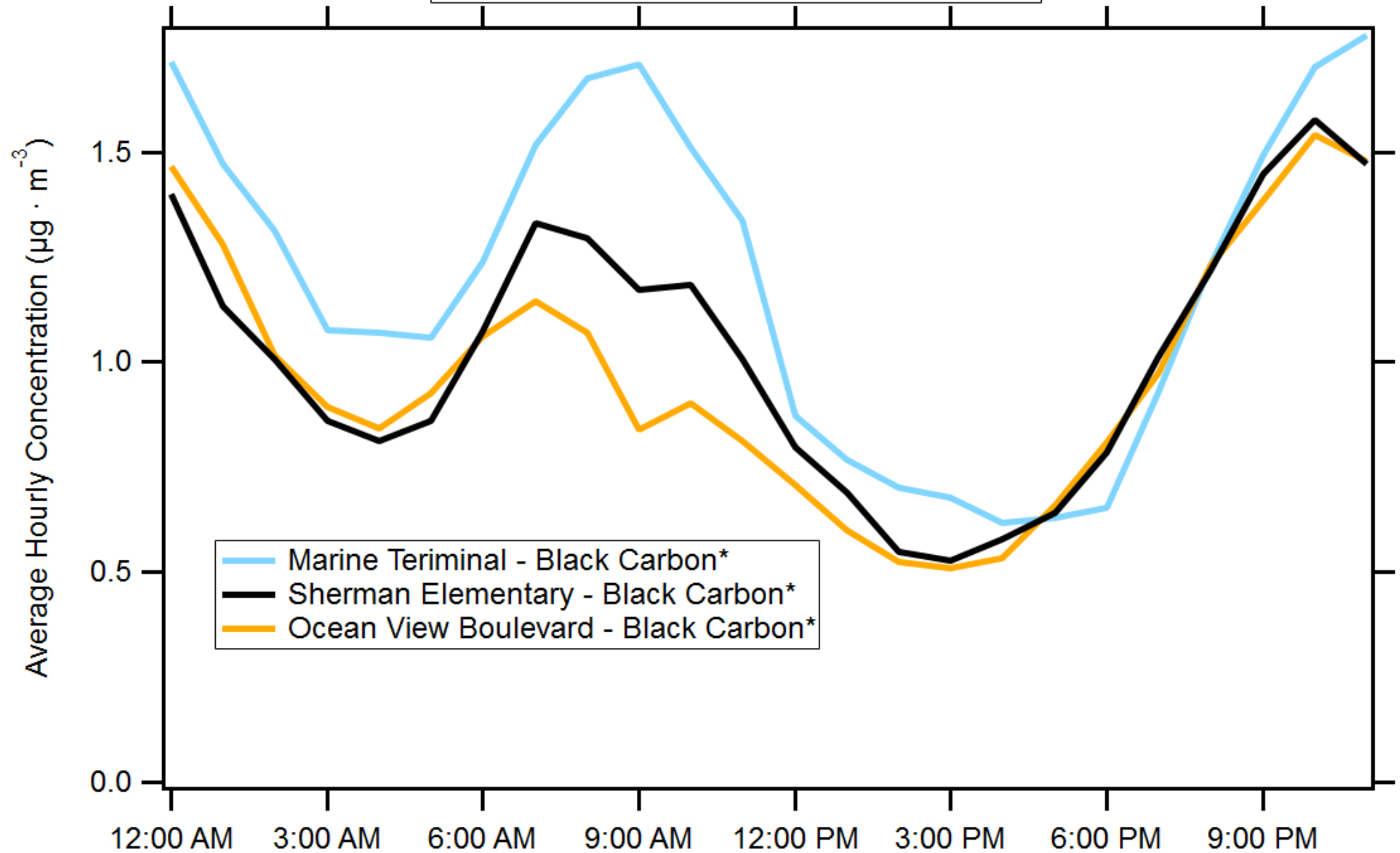
October 29, 2019 through February 10, 2020



*Data have not been extensively Quality Assured

Average Hourly Averages

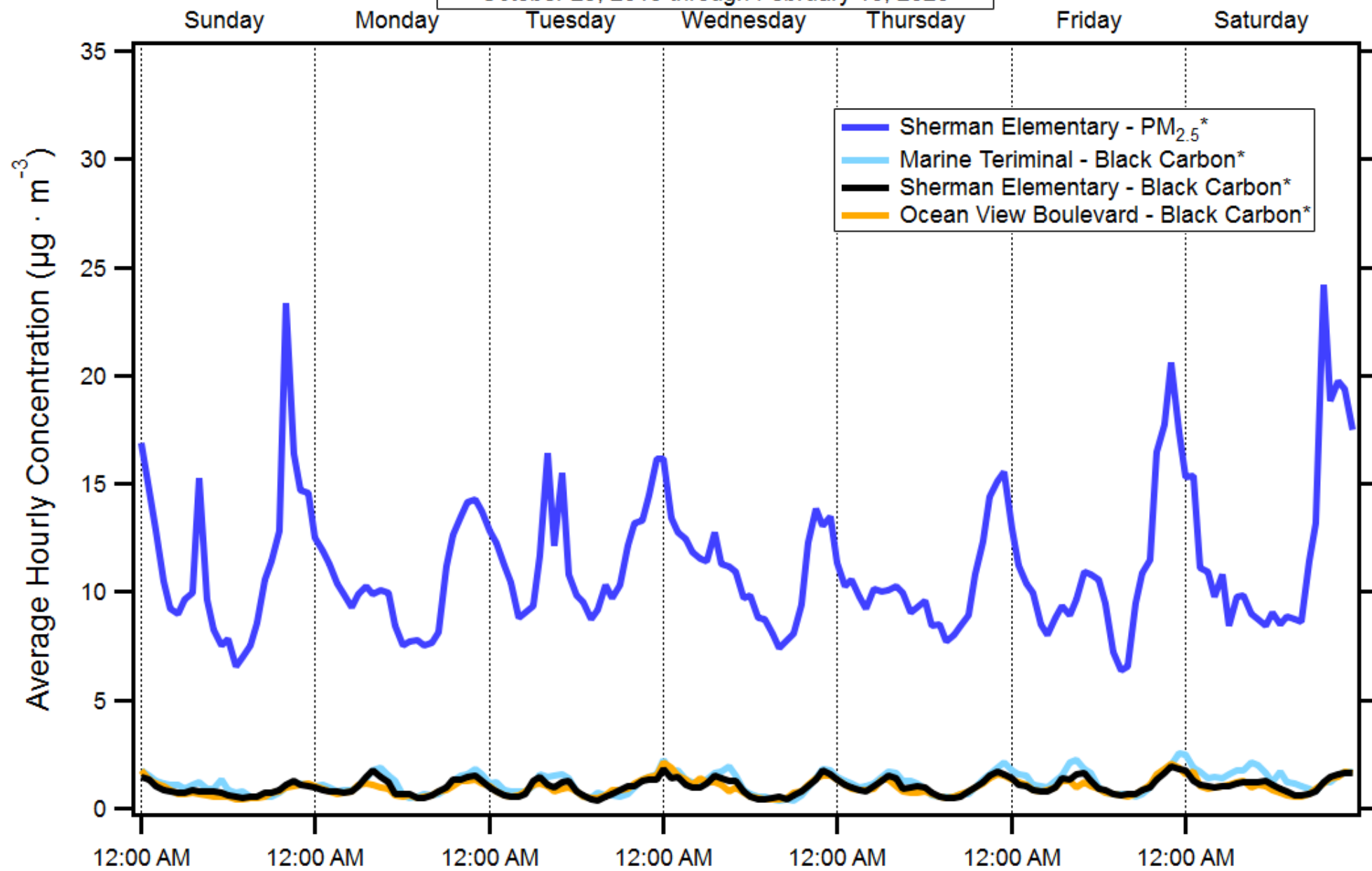
October 29, 2019 through February 10, 2020



*Data have not been extensively Quality Assured

Day of Week Hourly Averages

October 29, 2019 through February 10, 2020



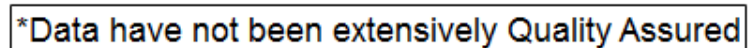
*Data have not been extensively Quality Assured

Time

October 29, 2019 through February 10, 2020

October 29, 2019 through February 10, 2020

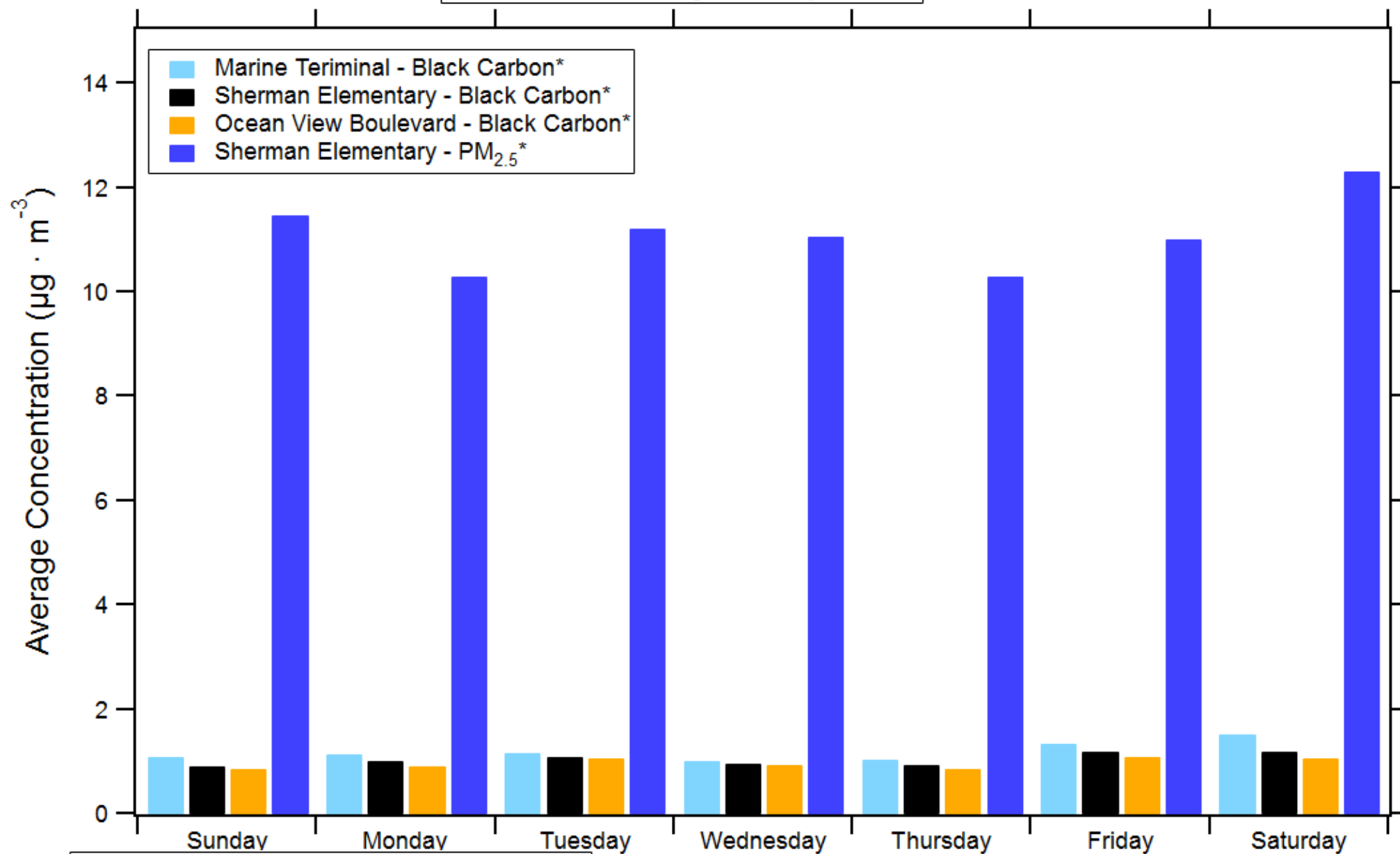
Saturday



Time

Day of Week Averages

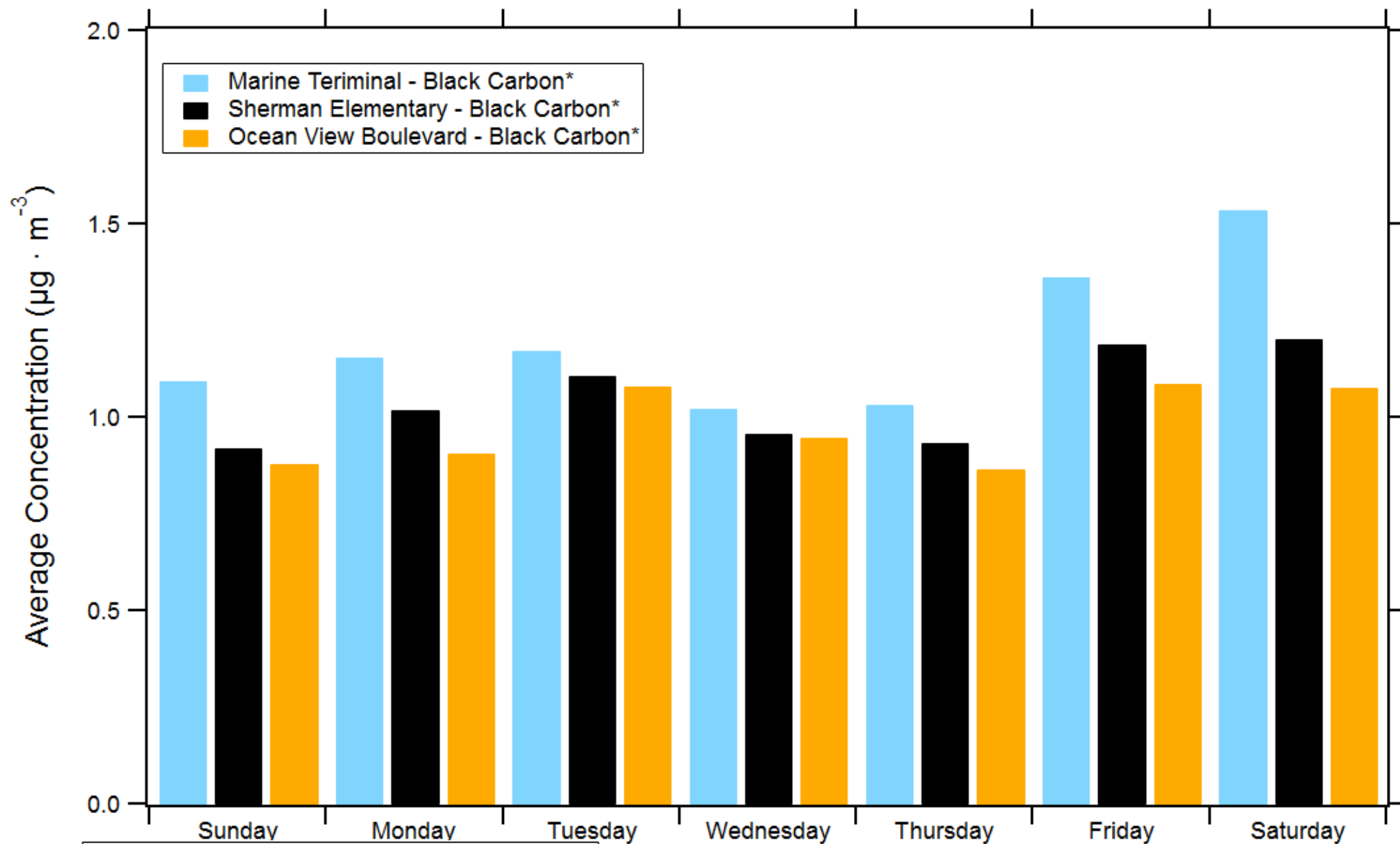
October 29, 2019 through February 10, 2020



*Data have not been extensively Quality Assured

Day of Week Averages

October 29, 2019 through February 10, 2020



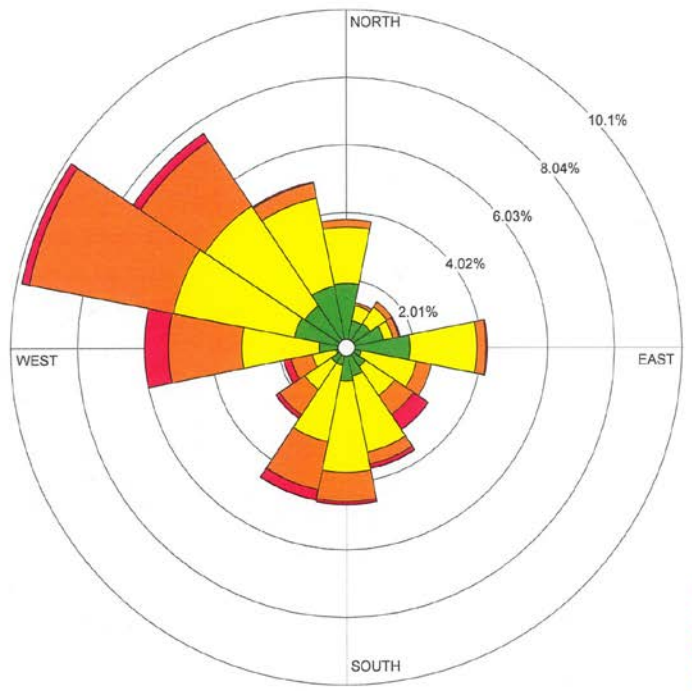
*Data have not been extensively Quality Assured

WIND ROSE PLOT:

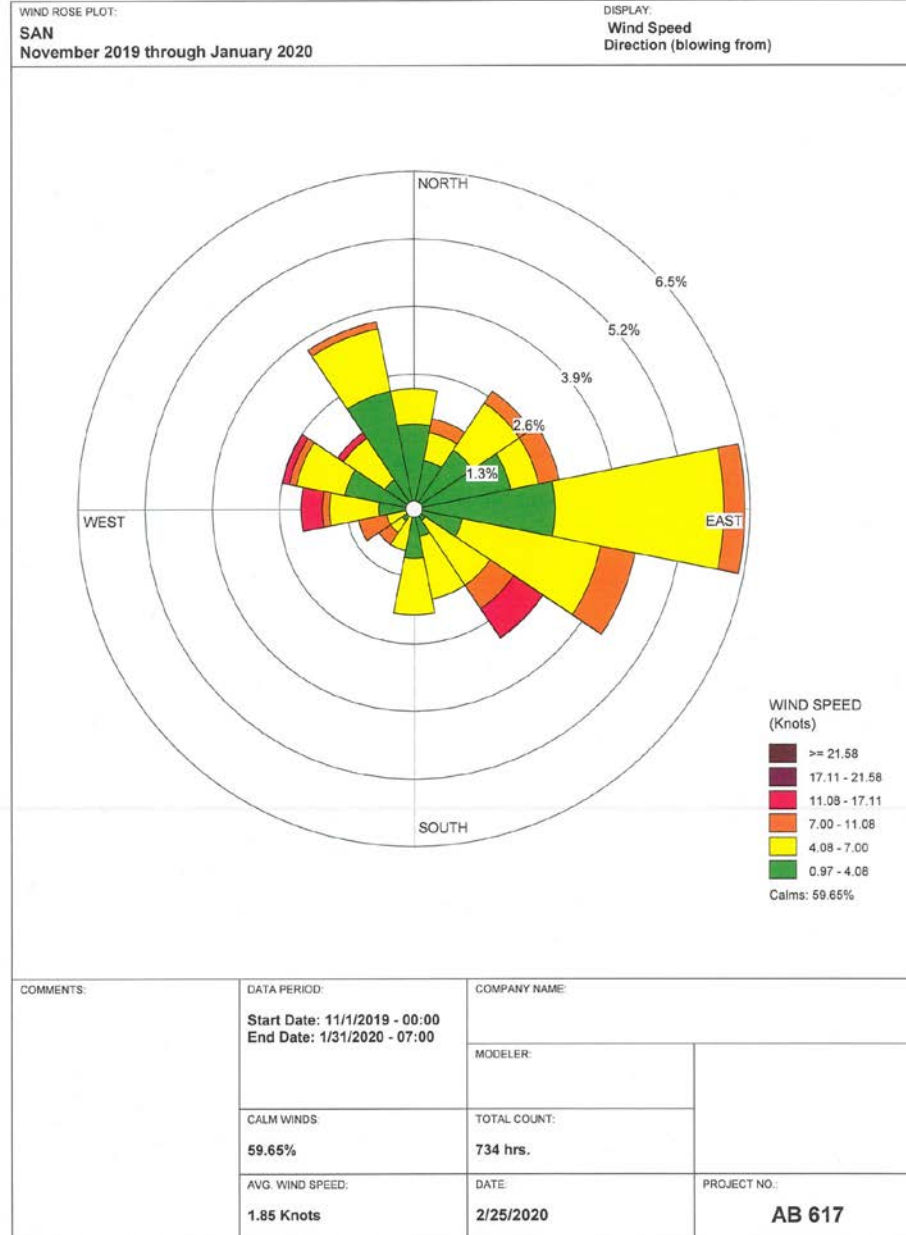
SAN
November 2019 through January 2020

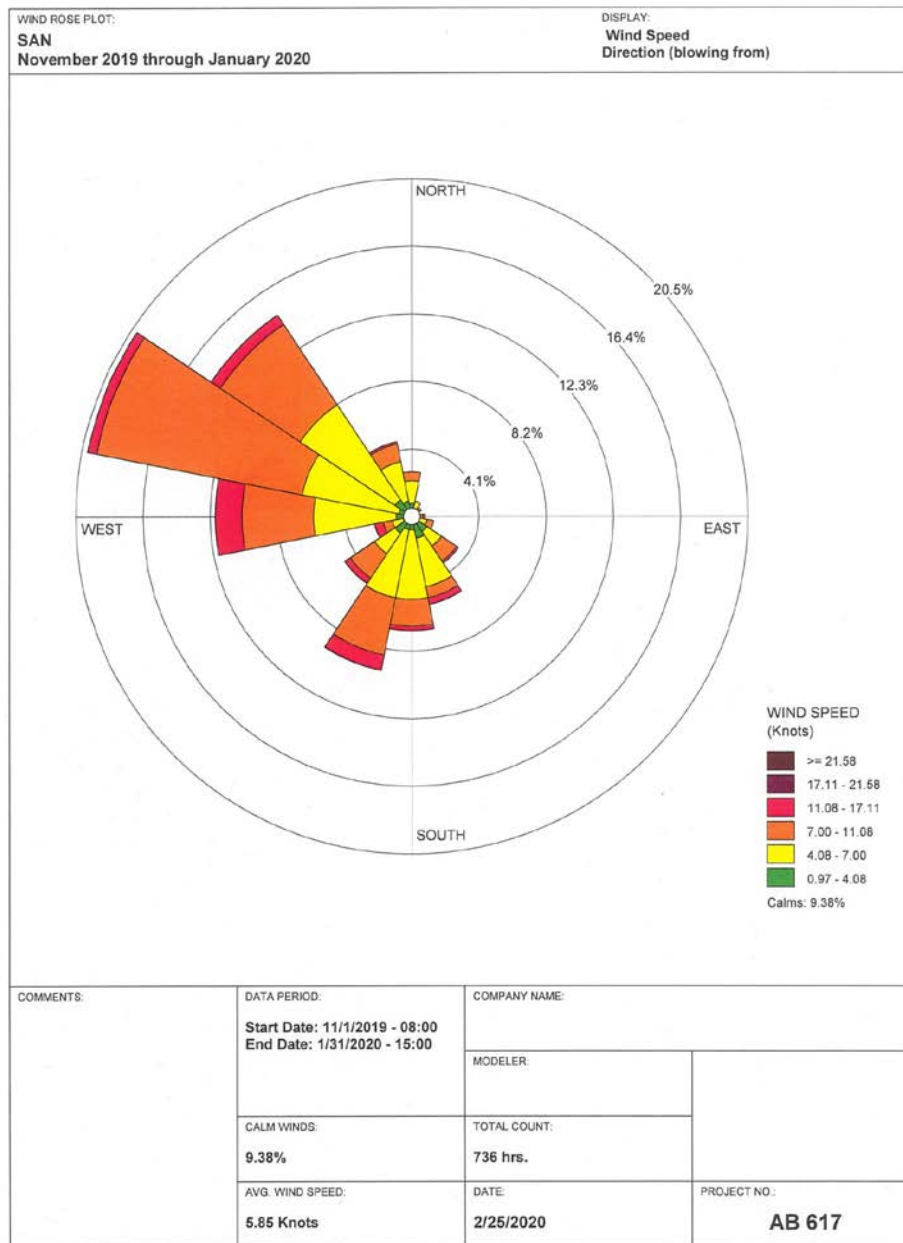
DISPLAY:

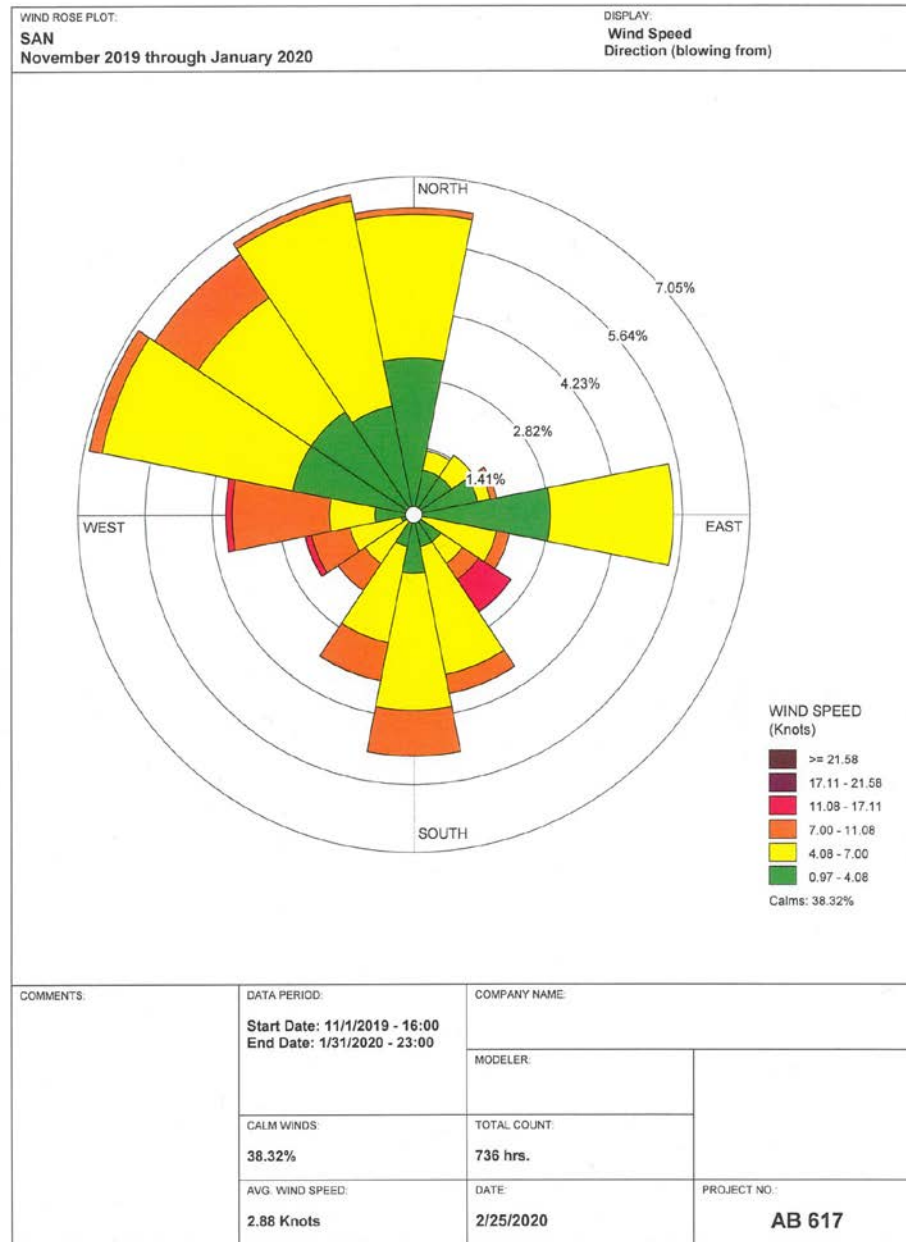
Wind Speed
Direction (blowing from)

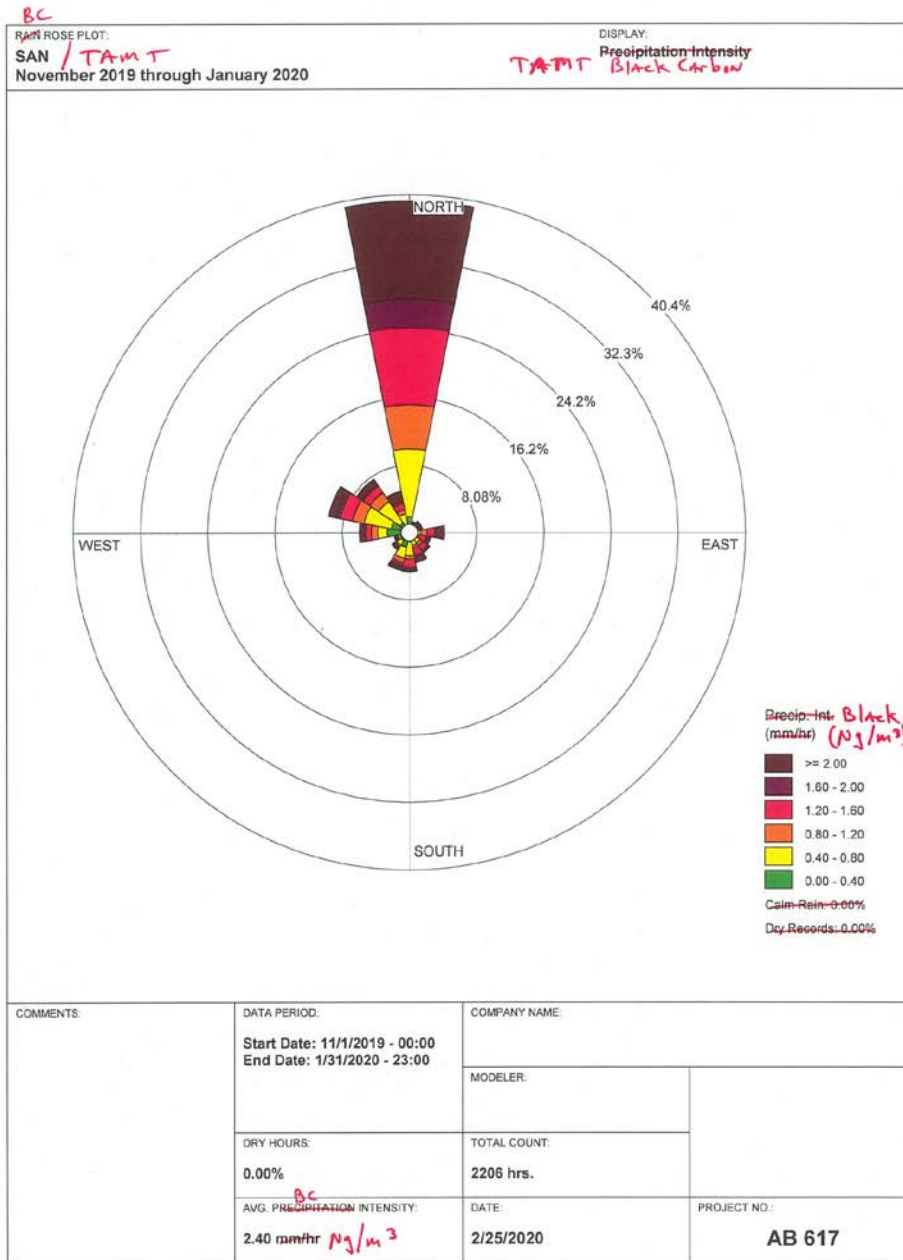


COMMENTS:	DATA PERIOD:	COMPANY NAME:	
	Start Date: 11/1/2019 - 00:00 End Date: 1/31/2020 - 23:00	MODELER:	
	CALM WINDS:	TOTAL COUNT:	
	35.78%	2206 hrs.	
	AVG. WIND SPEED:	DATE:	PROJECT NO.:
	3.53 Knots	2/25/2020	AB 617









BC

RAIN ROSE PLOT:

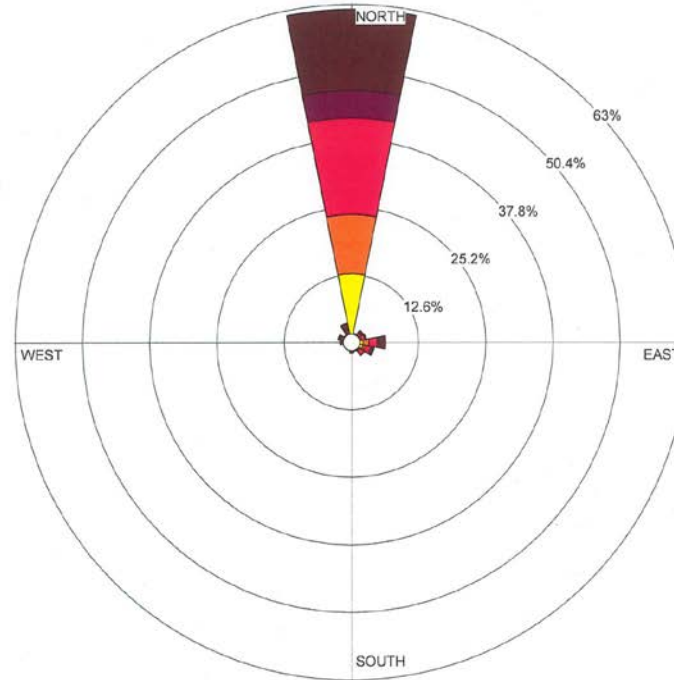
SAN / TAMT

November 2019 through January 2020

DISPLAY:

Precipitation Intensity

TAMT Black Carbon



Recip-Int-Black Carbon
(mm/hr) (µg/m³)

- ≥ 2.00
- 1.60 - 2.00
- 1.20 - 1.60
- 0.80 - 1.20
- 0.40 - 0.80
- 0.00 - 0.40

Calm Rain: 0.00%

Dry Records: 0.00%

COMMENTS:

DATA PERIOD:

Start Date: 11/1/2019 - 00:00
End Date: 1/31/2020 - 07:00

COMPANY NAME:

MODELER:

DRY HOURS:

0.00%

TOTAL COUNT:

734 hrs.

AVG. PRECIPITATION INTENSITY:

2.60 mm/hr
Black carbon
µg/m³

DATE:

2/25/2020

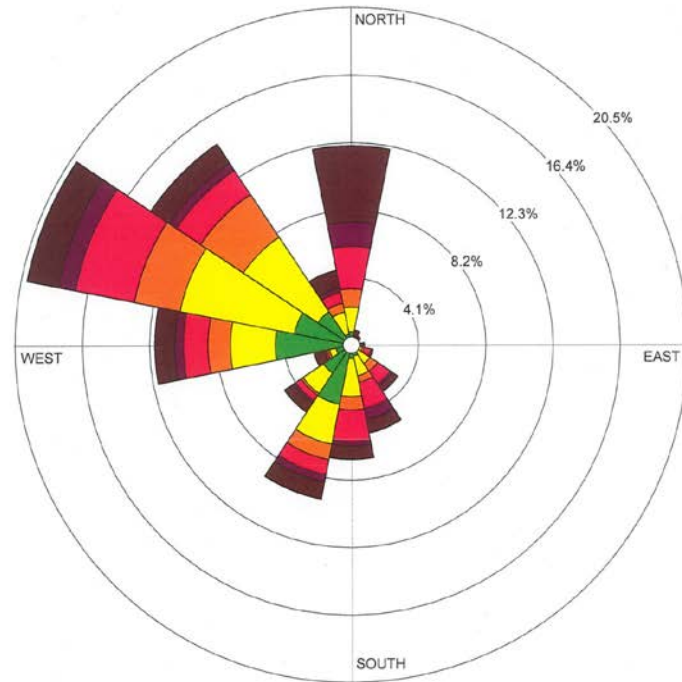
PROJECT NO.:

AB 617

BC

RAW ROSE PLOT:
SAN / TAmT
November 2019 through January 2020

DISPLAY:
Precipitation Intensity
TAmT Black Carbon



Precip-Int. Black Carbon
(mm/hr) ($\mu\text{g}/\text{m}^3$)

- ≥ 2.00
- 1.60 - 2.00
- 1.20 - 1.60
- 0.80 - 1.20
- 0.40 - 0.80
- 0.00 - 0.40

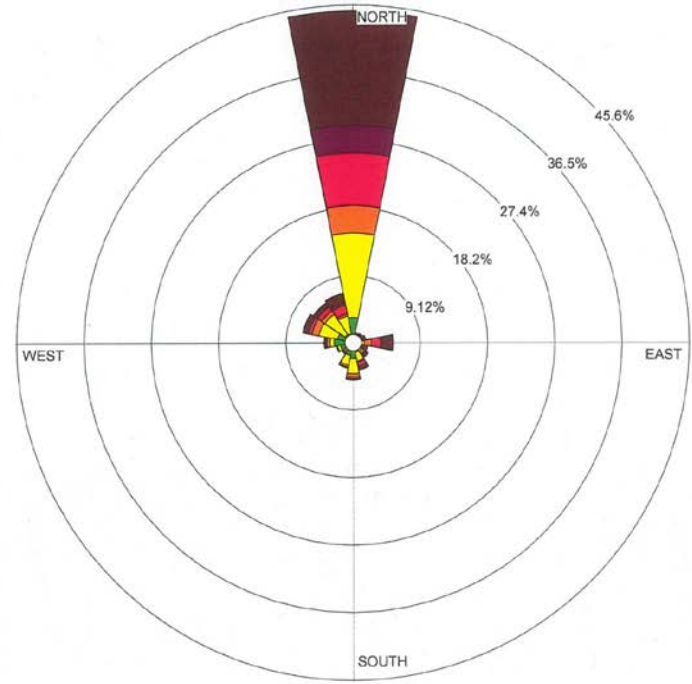
Calm Rain: 0.00%
Dry Records: 0.00%

COMMENTS:	DATA PERIOD:	COMPANY NAME:	
	Start Date: 11/1/2019 - 08:00 End Date: 1/31/2020 - 15:00	MODELER:	
	DRY HOURS:	TOTAL COUNT:	
	0.00%	736 hrs.	
	AVG. PRECIPITATION INTENSITY: Black Carbon 2.19 mm/hr $\mu\text{g}/\text{m}^3$	DATE: 2/25/2020	PROJECT NO.: AB 617

BC

RAIN ROSE PLOT:
SAN / TAM T
November 2019 through January 2020

DISPLAY:
Precipitation Intensity
TAM T Black Carbon



Precipitation Black Carbon
(mm/hr) (ng/m³)

Dark Brown	>= 2.00
Medium Brown	1.60 - 2.00
Red	1.20 - 1.60
Orange	0.80 - 1.20
Yellow	0.40 - 0.80
Light Green	0.00 - 0.40

Calm Rain: 0.00%
Dry Records: 0.00%

COMMENTS:	DATA PERIOD:	COMPANY NAME:	
	Start Date: 11/1/2019 - 16:00 End Date: 1/31/2020 - 23:00	MODELER:	
	DRY HOURS:	TOTAL COUNT:	
	0.00%	738 hrs.	
	Avg. Precipitation Intensity: Black Carbon 2.40 mm/hr ng/m ³	DATE:	PROJECT NO:
		2/25/2020	AB 617