

Printed from www.ndbc.noaa.gov**Station AMAA2 - East Amatuli Island Light, AK**

Owned and maintained by National Data Buoy Center

C-MAN Station

ARES payload

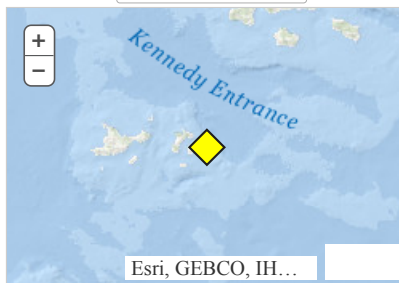
58.915 N 151.952 W (58°54'54" N 151°57'6" W)

Site elevation: 33.2 m above mean sea level

Air temp height: 15.7 m above site elevation

Anemometer height: 15.7 m above site elevation

Barometer elevation: 35.1 m above mean sea level

[Latest NWS Marine Forecast](#)[Important Notice to Mariners](#)[Search And Rescue \(SAR\) Data](#)[Meteorological Observations from Nearby Stations and Ships](#) Sector pictures are available for this station at [0](#), [45](#), [90](#), [135](#), [180](#), [225](#), [270](#), [315](#) degrees.**(SECTOR PHOTOS ARE NOT IN REAL-TIME AND ARE NOT UPDATED!)**Oceans 

Large icon indicates selected station.

 Stations with recent data Stations with no data in last 8 hours

(24 hours for tsunami stations)

[Disclaimer](#)**Conditions at AMAA2 as of
(10:00 am AKST)
1900 GMT on 03/03/2021:****Note: This report is more than two hours old**Unit of Measure: Time Zone: *Click on the graph icon in the table below to see a time series plot of the last five days of that observation.*

	Wind Direction (WDIR):	NW (310 deg true)
	Wind Speed (WSPD):	18 kts
	Wind Gust (GST):	28 kts
	Atmospheric Pressure (PRES):	29.41 in
	Pressure Tendency (PTDY):	+0.06 in (Rising)
	Air Temperature (ATMP):	28.9 °F
	Dew Point (DEWP):	18.3 °F
	Wind Chill (CHILL):	15.8 °F
	Wind Speed at 10 meters (WSPD10M):	17 kts
	Wind Speed at 20 meters (WSPD20M):	19 kts

[Combined plot of Wind Speed, Gust, and Air Pressure](#)**Continuous Winds****Note: This report is**

more than two hours old

TIME
(AKST)  WDIR  WSPD

10:00 am NW (318 deg) 20 kts
 9:50 am NW (323 deg) 20 kts
 9:40 am NW (316 deg) 20 kts
 9:30 am NW (320 deg) 21 kts
 9:20 am NW (320 deg) 17 kts
 9:10 am NW (317 deg) 19 kts

Peak gust during the measurement hour

Note: This report is more than two hours old

TIME
(AKST)  GDR  GST

9:39 am NNW (330 deg) 43 kts

Previous observations

MM	DD	TIME (AKST)	 WDIR	 WSPD kts	 GST kts	 WVHT ft	 DPD sec	 APD sec	 MWD	 PRES in	 PTDY in	 ATMP °F	 WTMP °F	 DEWP °F	 SAL psu	 VIS nmi	 TIDE ft
03	03	9:30 am	NW	20	31	-	-	-	-	29.39	-	29.1	-	17.4	-	-	-
03	03	9:00 am	NNW	18	25	-	-	-	-	29.40	+0.07	28.9	-	18.1	-	-	-
03	03	8:30 am	NW	17	32	-	-	-	-	29.39	-	28.4	-	17.4	-	-	-
03	03	8:00 am	NW	15	25	-	-	-	-	29.39	+0.07	28.2	-	19.6	-	-	-
03	03	7:30 am	NW	19	24	-	-	-	-	29.36	-	28.0	-	19.9	-	-	-
03	03	7:00 am	NW	17	31	-	-	-	-	29.35	+0.03	28.2	-	20.8	-	-	-
03	03	6:30 am	NW	13	28	-	-	-	-	29.34	-	27.9	-	21.2	-	-	-
03	03	6:00 am	WNW	15	29	-	-	-	-	29.33	+0.03	27.9	-	20.5	-	-	-
03	03	5:30 am	NW	17	27	-	-	-	-	29.32	-	27.7	-	19.2	-	-	-
03	03	5:00 am	NW	22	33	-	-	-	-	29.31	+0.03	27.5	-	19.6	-	-	-
03	03	4:30 am	NW	15	24	-	-	-	-	29.32	-	27.5	-	19.0	-	-	-
03	03	4:00 am	NW	15	31	-	-	-	-	29.31	+0.04	27.7	-	20.3	-	-	-
03	03	3:30 am	NW	18	29	-	-	-	-	29.30	-	27.5	-	19.9	-	-	-
03	03	3:00 am	NW	14	25	-	-	-	-	29.30	+0.07	27.7	-	21.0	-	-	-
03	03	2:30 am	NW	16	23	-	-	-	-	29.29	-	27.3	-	20.1	-	-	-
03	03	2:00 am	NW	10	27	-	-	-	-	29.29	+0.06	27.3	-	20.1	-	-	-
03	03	1:30 am	NNW	18	30	-	-	-	-	29.27	-	27.7	-	19.6	-	-	-
03	03	1:00 am	NW	10	21	-	-	-	-	29.27	+0.07	28.2	-	20.1	-	-	-
03	03	12:30 am	NNW	19	27	-	-	-	-	29.25	-	28.0	-	24.4	-	-	-
03	03	12:00 am	NNW	18	27	-	-	-	-	29.23	+0.05	28.6	-	26.2	-	-	-
03	02	11:30 pm	NNW	14	26	-	-	-	-	29.23	-	28.6	-	26.6	-	-	-
03	02	11:00 pm	NNW	12	22	-	-	-	-	29.23	+0.06	29.1	-	27.5	-	-	-
03	02	10:30 pm	NW	14	25	-	-	-	-	29.22	-	29.5	-	28.2	-	-	-
03	02	10:00 pm	W	9	16	-	-	-	-	29.20	+0.05	29.8	-	28.2	-	-	-
03	02	9:30 pm	NW	13	26	-	-	-	-	29.19	-	30.2	-	28.6	-	-	-
03	02	9:00 pm	NNW	12	18	-	-	-	-	29.18	+0.06	30.4	-	28.8	-	-	-

3/3/2021

NDBC - Station AMAA2 Recent Data

03	02	8:30 pm	NW	11	18	-	-	-	-	29.18	-	29.7	-	28.0	-	-	-
03	02	8:00 pm	NNW	16	23	-	-	-	-	29.17	+0.04	29.7	-	28.2	-	-	-
03	02	7:30 pm	NNW	8	16	-	-	-	-	29.17	-	29.1	-	27.5	-	-	-
03	02	7:00 pm	NNW	13	25	-	-	-	-	29.15	+0.04	28.6	-	27.0	-	-	-
03	02	6:30 pm	NNW	12	24	-	-	-	-	29.14	-	28.6	-	26.8	-	-	-
03	02	6:00 pm	NNW	19	31	-	-	-	-	29.12	+0.01	28.6	-	26.8	-	-	-
03	02	5:30 pm	NNW	20	28	-	-	-	-	29.12	-	28.6	-	27.1	-	-	-
03	02	5:00 pm	WNW	10	21	-	-	-	-	29.13	+0.03	28.6	-	26.8	-	-	-
03	02	4:30 pm	NW	13	27	-	-	-	-	29.12	-	28.6	-	26.6	-	-	-
03	02	4:00 pm	NW	18	27	-	-	-	-	29.12	+0.02	28.8	-	26.8	-	-	-
03	02	3:30 pm	NNW	12	21	-	-	-	-	29.12	-	29.1	-	27.7	-	-	-
03	02	3:00 pm	NNW	15	21	-	-	-	-	29.11	+0.02	29.7	-	28.0	-	-	-

Description of Measurements

Links which are specific to this station are listed below:

[Real Time Data](#) in tabular form for the last forty-five days.

[Historical Data & Climatic Summaries](#) for quality controlled data for the current month, previous months, and previous years.

The [weekly status report](#) and the [weekly maintenance report](#) also provide valuable station information.

Note that the [payload types](#) and the station locations occasionally change.

Please refer to the [NDBC data inventory](#) for the data history of each station.