SA Agulhas II : SAWS Meteorological Laboratory

Tabulated AWS data for Sunday 19 December 2021

Date/Time	Temperature °C	Dew Point °C	Sea Temp °C	Hum idity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 00:00	-0.2	-0.8	-0.5	96	6.4	8.3	110	986.7	33.7	-70.24	-2.69735
2021-12-19 00:05	-0.2	-0.8	-0.1	96	6.8	8.6	103	986.7	33.7	-70.24	-2.69737
2021-12-19 00:10	-0.2	-0.8	-0.4	96	5.4	8.1	100	986.7	33.7	-70.24	-2.69737
2021-12-19 00:15	-0.2	-0.8	-0.5	96	6.4	8.0	97	986.7	33.7	-70.24	-2.69737
2021-12-19 00:20	-0.1	-0.7	-0.1	96	6.9	8.8	103	986.6	33.7	-70.24	-2.69735
2021-12-19 00:25	-0.2	-0.8	0.3	96	6.2	8.8	102	986.5	33.7	-70.24	-2.69735
2021-12-19 00:30	-0.2	-0.8	0.2	96	6.9	8.4	96	986.5	33.7	-70.24	-2.69735
2021-12-19 00:35	-0.1	-0.7	0.3	96	7.4	8.6	98	986.5	33.7	-70.24	-2.69737
2021-12-19 00:40	-0.2	-0.8	0.3	96	6.8	8.5	92	986.4	33.7	-70.24	-2.69735
2021-12-19 00:45	-0.2	-0.8	0.3	96	7.0	8.8	90	986.4	33.7	-70.24	-2.69735
2021-12-19 00:50	-0.2	-0.8	0.4	96	6.3	7.8	85	986.3	33.7	-70.24	-2.69735
2021-12-19 00:55	-0.2	-0.6	0.2	97	6.9	9.1	82	986.4	33.7	-70.24	-2.69735
2021-12-19 01:00	-0.2	-0.6	0.2	97	6.5	9.1	79	986.4	33.7	-70.24	-2.69733
2021-12-19 01:05	-0.2	-0.6	0.1	97	6.5	8.9	73	986.3	33.7	-70.24	-2.69733
2021-12-19 01:10	-0.1	-0.7	0.0	96	7.0	8.0	81	986.3	33.7	-70.24	-2.69733

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 01:15	-0.1	-0.7	0.1	96	5.7	7.9	77	986.3	33.7	-70.24	-2.69735
2021-12-19 01:20	-0.1	-0.7	-0.1	96	6.0	8.0	81	986.3	33.7	-70.24	-2.69732
2021-12-19 01:25	-0.1	-0.7	-0.1	96	6.0	7.5	83	986.2	33.7	-70.24	-2.69732
2021-12-19 01:30	-0.1	-0.7	-0.1	96	5.3	7.4	81	986.2	33.7	-70.24	-2.69735
2021-12-19 01:35	-0.1	-0.8	0.0	95	5.6	7.4	85	986.2	33.7	-70.24	-2.69735
2021-12-19 01:40	-0.1	-0.8	0.0	95	5.3	7.2	78	986.2	33.7	-70.24	-2.69733
2021-12-19 01:45	-0.1	-0.8	-0.1	95	4.7	7.5	74	986.2	33.7	-70.24	-2.69733
2021-12-19 01:50	-0.1	-0.8	-0.2	95	5.5	6.5	74	986.2	33.7	-70.24	-2.69732
2021-12-19 01:55	-0.1	-0.8	-0.3	95	5.6	7.3	67	986.2	33.7	-70.24	-2.69732
2021-12-19 02:00	0.0	-0.9	-0.2	94	5.8	7.3	71	986.2	33.7	-70.24	-2.69733
2021-12-19 02:05	0.0	-0.9	-0.3	94	5.4	7.4	66	986.2	33.7	-70.24	-2.69733
2021-12-19 02:10	0.0	-0.9	-0.2	94	5.1	7.1	63	986.1	33.7	-70.24	-2.69733
2021-12-19 02:15	0.0	-0.9	-1.4	94	4.2	6.3	65	986.1	33.7	-70.24	-2.69733
2021-12-19 02:20	-0.1	-1.0	-1.0	94	4.7	5.8	59	986.0	33.7	-70.24	-2.69735
2021-12-19 02:25	0.0	-1.0	-0.9	93	4.8	6.2	60	986.0	33.7	-70.24	-2.69735
2021-12-19 02:30	0.0	-1.3	-0.9	91	4.9	6.5	63	985.9	33.7	-70.24	-2.69733
2021-12-19 02:35	0.0	-1.3	-1.0	91	4.5	5.7	63	985.9	33.7	-70.24	-2.69733

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 02:40	-0.1	-1.4	-1.0	91	5.0	5.7	74	985.8	33.7	-70.24	-2.69733
2021-12-19 02:45	0.0	-1.3	-0.9	91	5.2	6.1	81	985.7	33.8	-70.24	-2.69733
2021-12-19 02:50	0.0	-1.3	-1.0	91	5.0	6.2	87	985.7	33.8	-70.24	-2.69735
2021-12-19 02:55	0.0	-1.3	-0.9	91	5.4	6.7	91	985.6	33.8	-70.24	-2.69733
2021-12-19 03:00	-0.1	-1.4	-0.9	91	4.9	6.6	95	985.6	33.8	-70.24	-2.69735
2021-12-19 03:05	-0.2	-1.5	-0.9	91	5.8	7.5	97	985.5	33.8	-70.24	-2.69735
2021-12-19 03:10	-0.3	-1.6	-0.9	91	5.1	7.0	96	985.5	33.8	-70.24	-2.69735
2021-12-19 03:15	-0.4	-1.7	-0.9	91	5.2	6.9	97	985.5	33.8	-70.24	-2.69735
2021-12-19 03:20	-0.4	-1.7	-1.0	91	5.3	6.9	95	985.5	33.8	-70.24	-2.69735
2021-12-19 03:25	-0.5	-1.8	-0.9	91	5.0	6.6	91	985.5	33.8	-70.24	-2.69735
2021-12-19 03:30	-0.5	-1.8	-0.9	91	4.8	6.1	91	985.5	33.8	-70.24	-2.69735
2021-12-19 03:35	-0.5	-1.8	-1.0	91	4.7	6.3	90	985.5	33.8	-70.24	-2.69735
2021-12-19 03:40	-0.5	-1.8	-1.0	91	5.3	6.3	95	985.4	33.8	-70.24	-2.69734
2021-12-19 03:45	-0.4	-1.7	-1.0	91	5.7	7.3	91	985.4	33.8	-70.24	-2.69733
2021-12-19 03:50	-0.4	-1.7	-1.0	91	5.8	7.4	95	985.4	33.8	-70.24	-2.69733
2021-12-19 03:55	-0.3	-1.6	-0.9	91	5.8	7.3	100	985.3	33.8	-70.24	-2.69733
2021-12-19 04:00	-0.3	-1.7	-0.9	90	4.8	7.3	96	985.3	33.8	-70.24	-2.69733

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 04:05	-0.3	-1.6	-1.0	91	6.0	8.0	95	985.2	33.8	-70.24	-2.69733
2021-12-19 04:10	-0.2	-1.5	-1.2	91	6.1	7.6	98	985.2	33.8	-70.24	-2.69733
2021-12-19 04:15	-0.3	-1.6	-1.4	91	5.2	7.5	94	985.2	33.8	-70.24	-2.69733
2021-12-19 04:20	-0.3	-1.6	-1.2	91	5.4	7.8	94	985.2	33.8	-70.24	-2.69733
2021-12-19 04:25	-0.2	-1.5	-1.2	91	5.9	7.8	95	985.2	33.8	-70.24	-2.69733
2021-12-19 04:30	-0.1	-1.4	-1.2	91	5.8	7.7	89	985.1	33.8	-70.24	-2.69733
2021-12-19 04:35	-0.1	-1.4	-1.2	91	5.8	7.7	88	985.1	33.8	-70.24	-2.69733
2021-12-19 04:40	-0.1	-1.4	-1.2	91	6.2	7.4	83	985.1	33.8	-70.24	-2.69732
2021-12-19 04:45	0.0	-1.4	-1.2	90	6.8	7.8	88	985.1	33.8	-70.24	-2.69732
2021-12-19 04:50	0.1	-1.3	-1.5	90	5.5	7.8	89	985.2	33.8	-70.24	-2.69732
2021-12-19 04:55	0.2	-1.2	-1.6	90	6.2	7.3	86	985.1	33.8	-70.24	-2.69733
2021-12-19 05:00	0.2	-1.2	-1.5	90	6.1	7.3	86	985.0	33.8	-70.24	-2.69733
2021-12-19 05:05	0.2	-1.2	-1.4	90	6.0	7.6	92	985.0	33.8	-70.24	-2.69735
2021-12-19 05:10	0.3	-1.1	-1.4	90	5.4	7.0	97	985.0	33.8	-70.24	-2.69735
2021-12-19 05:15	0.3	-1.1	-1.5	90	6.0	7.1	98	985.0	33.8	-70.24	-2.69735
2021-12-19 05:20	0.3	-1.3	-1.0	89	5.3	7.1	92	985.0	33.8	-70.24	-2.69735
2021-12-19 05:25	0.3	-1.1	-1.3	90	5.8	7.7	97	985.0	33.8	-70.24	-2.69735

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn °	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 05:30	0.2	-1.4	-1.3	89	6.8	8.0	88	985.0	33.8	-70.24	-2.69735
2021-12-19 05:35	0.1	-1.3	-1.4	90	5.6	8.0	87	985.0	33.8	-70.24	-2.69735
2021-12-19 05:40	0.2	-1.2	-1.4	90	5.9	7.3	95	985.0	33.8	-70.24	-2.69735
2021-12-19 05:45	0.3	-1.1	-1.1	90	6.0	8.3	98	985.1	33.8	-70.24	-2.69733
2021-12-19 05:50	0.1	-1.5	-1.0	89	6.3	8.9	85	985.1	33.8	-70.24	-2.69733
2021-12-19 05:55	-0.1	-1.5	-0.9	90	7.8	9.3	80	985.1	33.8	-70.24	-2.69732
2021-12-19 06:00	0.0	-1.3	-0.9	91	6.7	9.2	88	985.2	33.8	-70.24	-2.69732
2021-12-19 06:05	0.1	-1.2	-0.9	91	6.5	9.1	86	985.1	33.8	-70.24	-2.69733
2021-12-19 06:10	0.1	-1.3	-1.0	90	6.5	8.9	93	985.2	33.8	-70.24	-2.69733
2021-12-19 06:15	0.1	-1.3	-1.1	90	6.3	8.9	94	985.2	33.8	-70.24	-2.69733
2021-12-19 06:20	0.3	-1.1	-1.0	90	6.4	8.2	88	985.1	33.8	-70.24	-2.69733
2021-12-19 06:25	0.3	-1.3	-1.0	89	6.6	8.9	89	985.1	33.8	-70.24	-2.69735
2021-12-19 06:30	0.2	-1.4	-0.9	89	7.4	9.0	88	985.1	33.8	-70.24	-2.69734
2021-12-19 06:35	0.2	-1.4	-1.0	89	7.6	8.8	91	985.1	33.8	-70.24	-2.69733
2021-12-19 06:40	0.2	-1.4	-1.0	89	6.7	8.6	89	985.1	33.8	-70.24	-2.69733
2021-12-19 06:45	0.3	-1.3	-1.0	89	6.8	8.4	90	985.1	33.8	-70.24	-2.69735
2021-12-19 06:50	0.4	-1.2	-0.8	89	5.9	8.7	91	985.1	33.8	-70.24	-2.69735

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 06:55	0.3	-1.3	-1.0	89	7.9	9.5	93	985.1	33.8	-70.24	-2.69735
2021-12-19 07:00	0.3	-1.3	-1.0	89	7.3	9.5	90	985.0	33.9	-70.24	-2.69735
2021-12-19 07:05	0.4	-1.2	-1.0	89	7.4	9.3	88	985.0	33.9	-70.24	-2.69737
2021-12-19 07:10	0.5	-1.1	-1.0	89	7.1	9.6	96	985.0	33.9	-70.24	-2.69737
2021-12-19 07:15	0.5	-1.3	-1.0	88	6.6	9.3	93	984.9	33.9	-70.24	-2.69737
2021-12-19 07:20	0.7	-0.9	-1.0	89	5.8	9.2	94	985.0	33.9	-70.24	-2.69737
2021-12-19 07:25	0.7	-1.1	-0.9	88	6.5	8.5	94	985.0	33.9	-70.24	-2.69737
2021-12-19 07:30	0.7	-1.1	-1.1	88	6.7	9.3	99	985.0	33.9	-70.24	-2.69737
2021-12-19 07:35	0.8	-1.0	-0.9	88	7.5	8.7	97	985.0	33.9	-70.24	-2.69738
2021-12-19 07:40	0.8	-1.1	-0.9	87	7.0	9.2	95	985.0	33.9	-70.24	-2.69738
2021-12-19 07:45	0.9	-1.0	-1.0	87	6.1	9.4	95	985.0	33.9	-70.24	-2.69737
2021-12-19 07:50	0.9	-1.0	-0.9	87	7.5	9.1	94	984.9	33.9	-70.24	-2.69737
2021-12-19 07:55	1.0	-0.9	-0.9	87	7.3	9.7	91	985.0	33.9	-70.24	-2.69735
2021-12-19 08:00	0.8	-1.1	-0.9	87	7.9	9.4	91	985.0	33.9	-70.24	-2.69735
2021-12-19 08:05	0.8	-1.0	-1.2	88	7.3	10.2	88	985.0	33.9	-70.24	-2.69735
2021-12-19 08:10	0.8	-1.1	-1.0	87	8.7	10.9	85	984.9	33.9	-70.24	-2.69735
2021-12-19 08:15	0.8	-1.1	-0.9	87	8.8	11.9	89	984.9	33.9	-70.24	-2.69737

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 08:20	0.9	-1.0	-1.0	87	7.8	11.3	89	984.9	33.9	-70.24	-2.69735
2021-12-19 08:25	0.9	-1.0	-1.0	87	9.0	11.4	84	984.9	33.9	-70.24	-2.69735
2021-12-19 08:30	0.8	-1.1	-0.9	87	9.3	11.6	88	984.9	33.9	-70.24	-2.69733
2021-12-19 08:35	0.9	-1.0	-1.0	87	8.0	10.8	84	984.9	33.9	-70.24	-2.69738
2021-12-19 08:40	0.9	-1.0	-1.0	87	9.5	11.0	88	985.0	33.9	-70.24	-2.69737
2021-12-19 08:45	0.9	-1.0	-1.0	87	9.0	11.0	82	985.0	33.9	-70.24	-2.69735
2021-12-19 08:50	0.8	-1.1	-0.8	87	8.1	11.5	82	985.1	33.9	-70.24	-2.69732
2021-12-19 08:55	0.8	-1.1	-1.0	87	8.3	11.7	80	985.1	33.9	-70.24	-2.69733
2021-12-19 09:00	0.8	-1.1	-1.0	87	9.2	11.5	81	985.0	33.9	-70.24	-2.69733
2021-12-19 09:05	0.8	-1.1	-0.9	87	10.6	12.2	83	985.0	33.9	-70.24	-2.69730
2021-12-19 09:10	0.8	-1.3	-0.9	86	9.4	12.2	80	985.1	33.9	-70.24	-2.69733
2021-12-19 09:15	0.8	-1.3	-0.9	86	8.9	11.3	82	985.1	33.9	-70.24	-2.69735
2021-12-19 09:20	0.9	-1.2	-1.0	86	9.5	11.2	82	985.0	33.9	-70.24	-2.69735
2021-12-19 09:25	0.8	-1.3	-0.9	86	8.5	11.3	79	985.0	33.9	-70.24	-2.69733
2021-12-19 09:30	0.8	-1.3	-1.0	86	8.3	11.6	85	984.9	33.9	-70.24	-2.69735
2021-12-19 09:35	1.1	-0.8	-1.0	87	6.6	10.6	93	985.1	33.9	-70.24	-2.69730
2021-12-19 09:40	0.9	-1.0	-18.2	87	9.2	11.2	79	985.0	33.9	-70.25	-2.69368

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 09:45	0.8	-1.0	-1.8	88	8.5	15.2	107	985.0	33.9	-70.24	-2.69667
2021-12-19 09:50	1.2	-0.9	-1.7	86	8.0	9.9	84	985.0	33.9	-70.24	-2.69710
2021-12-19 09:55	0.8	-1.1	-1.7	87	9.7	15.7	103	984.9	33.9	-70.24	-2.69638
2021-12-19 10:00	1.3	-0.9	-1.8	85	9.0	11.5	80	985.0	33.9	-70.24	-2.69827
2021-12-19 10:05	1.5	-0.7	-1.8	85	7.9	11.2	87	985.0	33.9	-70.24	-2.69827
2021-12-19 10:10	1.5	-0.9	-1.6	84	9.0	11.0	71	985.0	33.9	-70.24	-2.69743
2021-12-19 10:15	1.0	-1.1	-1.9	86	10.9	13.9	73	984.9	33.9	-70.24	-2.69642
2021-12-19 10:20	1.4	-0.7	-1.9	86	5.6	13.9	81	985.0	33.9	-70.24	-2.69919
2021-12-19 10:25	1.7	-0.9	-1.7	83	9.3	10.8	68	985.0	33.9	-70.24	-2.69689
2021-12-19 10:30	1.1	-1.0	-1.9	86	8.4	14.1	102	984.9	33.9	-70.24	-2.69825
2021-12-19 10:35	1.0	-1.1	-1.9	86	9.4	11.5	80	984.9	33.9	-70.24	-2.69823
2021-12-19 10:40	1.3	-0.9	-1.9	85	8.9	12.6	93	985.0	33.9	-70.24	-2.69823
2021-12-19 10:45	1.0	-1.2	-1.9	85	10.6	12.1	65	985.0	33.9	-70.24	-2.69632
2021-12-19 10:50	1.2	-0.7	-1.9	87	8.9	15.9	84	985.0	33.9	-70.24	-2.69842
2021-12-19 10:55	1.4	-0.8	-1.8	85	7.7	11.1	84	984.9	33.9	-70.24	-2.69843
2021-12-19 11:00	1.6	-0.7	-1.9	85	7.9	10.3	84	985.0	33.9	-70.24	-2.69842
2021-12-19 11:05	1.8	-0.6	-1.9	84	7.4	9.5	89	985.0	33.9	-70.24	-2.69842

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 11:10	1.7	-0.9	-1.8	83	8.2	9.9	88	985.0	33.9	-70.24	-2.69842
2021-12-19 11:15	1.9	-0.7	-1.8	83	7.5	9.9	88	985.0	33.9	-70.24	-2.69842
2021-12-19 11:20	1.8	-0.9	-1.8	82	8.1	9.8	86	985.0	33.9	-70.24	-2.69842
2021-12-19 11:25	1.7	-0.9	-1.8	83	8.1	10.3	86	985.1	33.9	-70.24	-2.69843
2021-12-19 11:30	1.8	-0.8	-1.7	83	8.4	10.5	84	985.1	33.9	-70.24	-2.69843
2021-12-19 11:35	1.7	-0.9	-1.8	83	8.0	9.8	86	985.0	33.9	-70.24	-2.69844
2021-12-19 11:40	1.9	-0.8	-1.8	82	8.6	9.9	86	985.0	33.9	-70.24	-2.69845
2021-12-19 11:45	2.0	-0.9	-1.8	81	8.6	9.9	88	985.0	33.9	-70.24	-2.69844
2021-12-19 11:50	2.0	-0.9	-1.8	81	7.7	10.1	82	985.1	33.9	-70.24	-2.69843
2021-12-19 11:55	2.2	-0.9	-1.8	80	8.7	10.5	83	985.1	33.9	-70.24	-2.69842
2021-12-19 12:00	2.2	-0.9	-1.8	80	7.7	10.5	89	985.0	33.9	-70.24	-2.69842
2021-12-19 12:05	2.1	-0.8	-1.8	81	8.3	11.2	90	985.1	33.9	-70.24	-2.69843
2021-12-19 12:10	2.0	-0.9	-1.8	81	8.5	10.3	85	985.0	33.9	-70.24	-2.69843
2021-12-19 12:15	2.0	-0.8	-1.7	82	8.5	10.1	89	985.0	33.9	-70.24	-2.69843
2021-12-19 12:20	2.0	-0.6	-1.7	83	7.9	10.4	86	985.1	33.8	-70.24	-2.69842
2021-12-19 12:25	1.8	-0.8	-1.6	83	11.4	14.9	55	984.9	33.9	-70.24	-2.69687
2021-12-19 12:30	1.2	-0.7	-1.6	87	8.2	14.9	85	985.1	33.9	-70.24	-2.69762

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn °	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 12:35	1.3	-0.6	-1.6	87	7.9	13.0	117	985.1	33.9	-70.24	-2.69822
2021-12-19 12:40	1.7	-0.9	-1.6	83	11.0	11.8	75	985.1	33.9	-70.24	-2.69716
2021-12-19 12:45	1.2	-0.7	-1.6	87	8.6	14.8	84	985.0	33.9	-70.24	-2.69772
2021-12-19 12:50	1.2	-0.9	-1.5	86	8.7	12.0	85	985.1	33.9	-70.24	-2.69772
2021-12-19 12:55	1.3	-0.6	-1.6	87	7.9	11.5	94	985.2	33.9	-70.24	-2.69768
2021-12-19 13:00	1.4	-1.0	-1.5	84	11.7	15.4	63	985.1	33.9	-70.24	-2.69712
2021-12-19 13:05	1.3	-0.8	-1.9	86	9.0	15.4	80	985.1	33.9	-70.24	-2.69778
2021-12-19 13:10	1.2	-0.7	-1.8	87	8.3	10.6	83	985.2	33.9	-70.24	-2.69778
2021-12-19 13:15	1.2	-0.7	-1.8	87	8.1	10.2	85	985.2	33.9	-70.24	-2.69778
2021-12-19 13:20	1.2	-0.7	-1.7	87	8.1	10.6	84	985.2	33.9	-70.24	-2.69778
2021-12-19 13:25	1.2	-0.6	-1.7	88	8.7	10.5	86	985.2	33.9	-70.24	-2.69777
2021-12-19 13:30	1.2	-0.4	-1.8	89	8.0	10.7	85	985.2	33.9	-70.24	-2.69777
2021-12-19 13:35	1.7	0.2	-1.8	90	6.0	9.0	95	985.2	34.0	-70.24	-2.69758
2021-12-19 13:40	1.4	-0.1	-1.8	90	7.4	13.5	81	985.3	34.0	-70.24	-2.69781
2021-12-19 13:45	1.7	-0.1	-1.9	88	7.3	9.3	88	985.1	33.9	-70.24	-2.69798
2021-12-19 13:50	2.3	0.4	-1.9	87	6.3	8.9	81	985.2	34.0	-70.24	-2.69733
2021-12-19 13:55	1.4	-0.2	-1.9	89	6.5	13.0	119	985.2	34.0	-70.24	-2.69821

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 14:00	1.9	0.1	-1.9	88	6.7	8.0	83	985.2	33.9	-70.24	-2.69848
2021-12-19 14:05	2.0	-0.3	-1.8	85	7.2	9.2	66	985.2	33.9	-70.24	-2.69746
2021-12-19 14:10	1.6	-0.5	-1.8	86	11.8	14.3	65	985.1	33.9	-70.24	-2.69668
2021-12-19 14:15	2.0	0.1	-1.9	87	6.3	14.3	85	985.1	33.9	-70.24	-2.69892
2021-12-19 14:20	2.5	0.1	-1.8	84	5.6	8.3	95	985.1	33.9	-70.24	-2.69893
2021-12-19 14:25	2.6	-0.2	-1.8	82	7.0	7.9	80	985.1	33.9	-70.24	-2.69708
2021-12-19 14:30	1.7	-0.7	-1.8	84	7.5	12.5	85	984.9	33.9	-70.24	-2.69695
2021-12-19 14:35	2.5	-0.1	-1.8	83	5.8	12.5	92	985.1	33.9	-70.24	-2.69927
2021-12-19 14:40	2.2	-0.7	-1.8	81	7.4	11.4	86	985.1	33.9	-70.24	-2.69727
2021-12-19 14:45	2.6	-0.2	-1.8	82	6.1	10.8	74	985.2	34.0	-70.24	-2.69914
2021-12-19 14:50	1.8	-0.5	-1.8	85	5.7	11.1	107	985.1	33.9	-70.24	-2.69830
2021-12-19 14:55	1.5	-0.9	-1.8	84	8.8	12.6	64	985.2	34.0	-70.24	-2.69805
2021-12-19 15:00	1.6	-0.5	-1.8	86	5.2	11.3	97	985.3	34.0	-70.24	-2.69847
2021-12-19 15:05	2.0	-0.8	-1.7	82	11.5	12.9	52	985.1	33.9	-70.24	-2.69761
2021-12-19 15:10	1.7	-0.7	-1.7	84	6.9	13.5	83	985.2	34.0	-70.24	-2.69883
2021-12-19 15:15	2.0	-0.6	-1.7	83	7.3	8.3	72	985.2	34.0	-70.24	-2.69815
2021-12-19 15:20	1.6	-0.7	-0.9	85	7.5	13.1	113	985.1	34.0	-70.24	-2.69929

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 15:25	2.0	-0.8	-1.7	82	6.6	9.2	81	985.1	34.0	-70.24	-2.69944
2021-12-19 15:30	1.7	-1.0	-1.7	82	8.1	10.2	68	985.1	34.0	-70.24	-2.69902
2021-12-19 15:35	1.7	-0.9	-1.7	83	6.9	10.2	78	985.2	34.0	-70.24	-2.69973
2021-12-19 15:40	1.8	-0.9	-1.6	82	7.3	8.6	72	985.2	34.0	-70.24	-2.69910
2021-12-19 15:45	1.5	-0.9	-1.7	84	5.9	11.4	100	985.2	34.0	-70.24	-2.70003
2021-12-19 15:50	1.7	-1.0	-1.5	82	7.5	8.6	68	985.1	34.0	-70.24	-2.69949
2021-12-19 15:55	1.3	-0.8	-1.3	86	7.1	11.2	79	985.2	34.0	-70.24	-2.69970
2021-12-19 16:00	1.4	-0.8	-1.7	85	6.2	8.9	88	985.2	34.0	-70.23	-2.70035
2021-12-19 16:05	1.3	-0.8	-1.5	86	6.2	10.6	107	985.1	34.0	-70.23	-2.70040
2021-12-19 16:10	1.2	-0.9	-1.6	86	6.1	10.8	85	985.1	34.0	-70.23	-2.70024
2021-12-19 16:15	1.2	-1.0	-1.7	85	7.2	11.3	74	985.2	34.0	-70.23	-2.70032
2021-12-19 16:20	1.3	-0.8	-1.5	86	6.2	8.4	83	985.2	34.0	-70.23	-2.70072
2021-12-19 16:25	1.2	-0.7	-1.7	87	7.0	8.8	79	985.2	34.0	-70.23	-2.70072
2021-12-19 16:30	1.2	-1.0	-1.3	85	9.9	12.2	63	985.1	34.0	-70.23	-2.70045
2021-12-19 16:35	1.4	-0.8	-1.5	85	6.8	12.2	70	985.2	34.0	-70.23	-2.70063
2021-12-19 16:40	1.3	-0.8	-1.5	86	7.1	11.7	73	985.3	34.0	-70.23	-2.70091
2021-12-19 16:45	1.2	-0.7	-1.5	87	6.4	11.1	91	985.2	16.8	-70.23	-2.70103

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 16:50	1.2	-0.9	-1.6	86	6.4	11.2	85	985.2	16.5	-70.23	-2.70039
2021-12-19 16:55	1.3	-0.9	-1.7	85	7.7	11.4	57	985.2	16.5	-70.23	-2.70052
2021-12-19 17:00	1.4	-1.0	-1.7	84	7.9	10.9	69	985.2	16.5	-70.23	-2.70081
2021-12-19 17:05	1.6	-1.0	-1.6	83	9.2	11.2	65	985.1	16.6	-70.23	-2.70059
2021-12-19 17:10	2.1	-0.8	-1.7	81	10.3	11.5	62	985.1	16.5	-70.23	-2.70092
2021-12-19 17:15	1.3	-0.9	-1.5	85	8.1	11.5	72	985.2	16.3	-70.23	-2.70125
2021-12-19 17:20	1.3	-0.8	-1.4	86	8.7	11.4	71	985.2	16.4	-70.23	-2.70117
2021-12-19 17:25	1.1	-0.7	-1.4	88	6.0	11.4	93	985.3	16.4	-70.23	-2.70113
2021-12-19 17:30	1.3	-0.5	-1.5	88	6.2	11.3	105	985.3	16.4	-70.23	-2.70127
2021-12-19 17:35	0.9	-0.9	-1.5	88	7.9	11.8	91	985.2	16.4	-70.23	-2.70126
2021-12-19 17:40	1.0	-0.8		88	3.0	12.4	46	985.2		-70.22	-2.71178
2021-12-19 17:45	1.0	-0.8		88	7.0	10.6	60	985.2		-70.23	-2.70678
2021-12-19 17:50	0.9	-0.9		88	7.4	11.5	71	985.2		-70.23	-2.70178
2021-12-19 17:55	0.9	-0.9	-1.5	88	7.3	11.0	85	985.3	16.4	-70.23	-2.70138
2021-12-19 18:00	0.8	-0.7	-1.6	90	6.4	11.5	97	985.2	16.4	-70.23	-2.70133
2021-12-19 18:05	0.9	-0.7	-1.6	89	9.3	11.2	71	985.2	16.4	-70.23	-2.70119
2021-12-19 18:10	1.0	-0.5	-1.1	90	6.6	11.2	90	985.3	16.4	-70.23	-2.70148

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn °	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 18:15	1.0	-0.5	-1.7	90	7.2	8.6	91	985.3	16.4	-70.23	-2.70147
2021-12-19 18:20	0.9	-0.6	-1.7	90	6.6	8.9	87	985.3	16.4	-70.23	-2.70147
2021-12-19 18:25	0.9	-0.6	-1.7	90	6.8	8.7	75	985.3	16.3	-70.23	-2.70109
2021-12-19 18:30	0.8	-0.5	-1.7	91	7.0	9.1	88	985.4	16.3	-70.23	-2.70105
2021-12-19 18:35	0.7	-0.6	-1.6	91	7.6	10.2	88	985.4	16.3	-70.23	-2.70105
2021-12-19 18:40	0.6	-0.6	-1.7	92	6.3	8.6	84	985.4	16.3	-70.23	-2.70105
2021-12-19 18:45	0.5	-0.5	-1.6	93	7.4	8.2	83	985.4	16.3	-70.23	-2.70107
2021-12-19 18:50	0.5	-0.4	-1.6	94	6.6	8.2	87	985.5	16.3	-70.23	-2.70105
2021-12-19 18:55	0.4	-0.3	-1.6	95	7.0	8.2	88	985.5	16.3	-70.23	-2.70107
2021-12-19 19:00	0.4	-0.3	-1.6	95	6.4	9.9	89	985.5	16.3	-70.23	-2.70155
2021-12-19 19:05	0.3	-0.4	-1.7	95	5.0	7.5	81	985.5	16.3	-70.23	-2.70155
2021-12-19 19:10	0.3	-0.3	-1.7	96	4.6	6.8	60	985.6	16.3	-70.23	-2.70155
2021-12-19 19:15	0.2	-0.4	-1.5	96	4.9	7.8	57	985.6	16.3	-70.23	-2.70155
2021-12-19 19:20	0.2	-0.4	-1.5	96	5.9	7.6	63	985.6	16.3	-70.23	-2.70155
2021-12-19 19:25	0.2	-0.4	-1.5	96	6.7	8.4	68	985.5	16.3	-70.23	-2.70155
2021-12-19 19:30	0.2	-0.4	-1.5	96	7.0	8.1	66	985.5	16.3	-70.23	-2.70155
2021-12-19 19:35	0.2	-0.5	-1.6	95	6.2	8.1	63	985.6	16.3	-70.23	-2.70152

Date/Tim e	Temperature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 19:40	0.3	-0.6	-1.5	94	5.5	8.2	63	985.6	16.3	-70.23	-2.70152
2021-12-19 19:45	0.2	-0.7	-1.6	94	5.5	8.0	64	985.6	16.3	-70.23	-2.70152
2021-12-19 19:50	0.3	-0.6	-1.6	94	5.8	7.8	70	985.6	16.2	-70.23	-2.70153
2021-12-19 19:55	0.3	-0.6	-1.6	94	6.3	7.7	70	985.6	16.2	-70.23	-2.70153
2021-12-19 20:00	0.2	-0.7	-1.6	94	6.4	7.5	71	985.6	16.2	-70.23	-2.70153
2021-12-19 20:05	0.2	-0.7	-1.6	94	5.9	7.7	73	985.6	16.2	-70.23	-2.70153
2021-12-19 20:10	0.2	-0.7	-1.6	94	5.8	7.4	73	985.7	16.2	-70.23	-2.70153
2021-12-19 20:15	0.1	-0.8	-1.7	94	6.2	7.8	75	985.7	16.2	-70.23	-2.70153
2021-12-19 20:20	0.1	-0.8	-1.6	94	5.8	7.3	77	985.8	16.2	-70.23	-2.70155
2021-12-19 20:25	0.1	-0.8	-1.5	94	5.8	7.5	75	985.8	16.2	-70.23	-2.70153
2021-12-19 20:30	0.0	-0.9	-1.5	94	6.4	7.7	76	985.9	16.2	-70.23	-2.70155
2021-12-19 20:35	0.0	-0.9	-1.4	94	6.0	7.3	76	985.9	16.2	-70.23	-2.70155
2021-12-19 20:40	0.1	-0.9	-1.5	93	5.8	7.4	76	985.9	16.2	-70.23	-2.70153
2021-12-19 20:45	0.1	-0.9	-1.6	93	5.5	6.9	78	986.0	16.2	-70.23	-2.70153
2021-12-19 20:50	0.1	-0.9	-1.6	93	5.6	6.9	78	986.1	16.2	-70.23	-2.70153
2021-12-19 20:55	0.2	-0.8	-1.5	93	5.9	6.9	75	986.1	16.2	-70.23	-2.70152
2021-12-19 21:00	0.2	-0.8	-1.5	93	5.6	7.1	75	986.1	16.2	-70.23	-2.70152

Date/Tim e	Tem perature °C	Dew Point °C	Sea Temp °C	Humidity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 21:05	0.3	-0.7	-1.4	93	5.9	7.0	77	986.1	16.1	-70.23	-2.70153
2021-12-19 21:10	0.3	-0.7	-1.4	93	6.0	7.9	78	986.1	16.1	-70.23	-2.70155
2021-12-19 21:15	0.3	-0.7	-1.5	93	5.6	7.7	82	986.1	16.1	-70.23	-2.70153
2021-12-19 21:20	0.3	-0.7	-1.5	93	4.9	7.1	82	986.2	16.1	-70.23	-2.70155
2021-12-19 21:25	0.3	-0.7	-1.5	93	5.0	6.4	78	986.2	16.1	-70.23	-2.70155
2021-12-19 21:30	0.3	-0.7	-1.5	93	5.7	6.8	77	986.2	16.1	-70.23	-2.70155
2021-12-19 21:35	0.3	-0.7	-1.5	93	5.5	6.6	77	986.3	16.1	-70.23	-2.70155
2021-12-19 21:40	0.3	-0.7	-1.6	93	5.8	7.6	76	986.3	16.1	-70.23	-2.70155
2021-12-19 21:45	0.2	-0.8	-1.7	93	5.4	7.0	76	986.4	16.1	-70.23	-2.70155
2021-12-19 21:50	0.2	-0.7	-1.7	94	5.6	6.9	76	986.4	16.1	-70.23	-2.70153
2021-12-19 21:55	0.2	-0.7	-1.6	94	5.6	6.5	73	986.5	16.1	-70.23	-2.70155
2021-12-19 22:00	0.1	-0.8	-1.7	94	5.2	6.6	79	986.5	16.1	-70.23	-2.70155
2021-12-19 22:05	0.1	-0.8	-1.7	94	5.3	6.6	78	986.5	16.1	-70.23	-2.70157
2021-12-19 22:10	0.1	-0.8	-1.6	94	5.0	6.6	76	986.5	16.1	-70.23	-2.70157
2021-12-19 22:15	0.0	-0.9	-1.7	94	5.3	6.3	76	986.5	16.1	-70.23	-2.70157
2021-12-19 22:20	0.0	-0.9	-1.6	94	5.1	6.2	74	986.5	16.1	-70.23	-2.70157
2021-12-19 22:25	-0.1	-1.0	-1.7	94	4.6	6.2	77	986.5	16.1	-70.23	-2.70157

Date/Time	Temperature °C	Dew Point °C	Sea Temp °C	Hum idity %	Wind Speed m/s	Wind Gust m/s	Wind Dirn	Pressure hPa	Salinity permille	Latitude (°)	Longitude (°)
2021-12-19 22:30	-0.1	-0.8	-1.7	95	4.9	6.3	81	986.5	16.1	-70.23	-2.70157
2021-12-19 22:35	-0.1	-1.0	-1.7	94	5.0	5.7	78	986.6	16.1	-70.23	-2.70157
2021-12-19 22:40	-0.2	-0.9	-1.8	95	4.4	5.7	81	986.6	16.1	-70.23	-2.70157
2021-12-19 22:45	-0.1	-0.8	-1.7	95	5.0	5.9	83	986.6	16.1	-70.23	-2.70157
2021-12-19 22:50	-0.1	-0.8	-1.6	95	4.2	5.6	83	986.6	16.1	-70.23	-2.70157
2021-12-19 22:55	-0.1	-0.8	-1.7	95	4.6	5.5	85	986.7	16.1	-70.23	-2.70158
2021-12-19 23:00	-0.1	-0.8	-1.7	95	4.6	5.6	80	986.7	16.1	-70.23	-2.70160
2021-12-19 23:05	-0.2	-0.9	-1.7	95	4.6	5.5	77	986.7	16.1	-70.23	-2.70162
2021-12-19 23:10	-0.2	-0.9	-1.7	95	4.2	5.7	75	986.7	16.1	-70.23	-2.70158
2021-12-19 23:15	-0.2	-0.9	-1.7	95	4.1	5.7	80	986.7	16.1	-70.23	-2.70158
2021-12-19 23:20	-0.2	-0.9	-1.4	95	4.3	4.9	78	986.8	16.1	-70.23	-2.70158
2021-12-19 23:25	-0.2	-0.9	-1.4	95	4.0	5.5	81	986.8	16.1	-70.23	-2.70157
2021-12-19 23:30	-0.2	-0.9	-1.6	95	3.7	5.1	84	986.9	16.1	-70.23	-2.70157
2021-12-19 23:35	-0.2	-0.9	-1.6	95	4.0	5.1	81	986.8	16.1	-70.23	-2.70157
2021-12-19 23:40	-0.2	-0.9	-1.4	95	4.1	5.7	77	986.9	16.1	-70.23	-2.70157
2021-12-19 23:45	-0.2	-0.9	-1.5	95	4.1	5.2	82	986.9	16.1	-70.23	-2.70157
2021-12-19 23:50	-0.2	-0.9	-1.2	95	4.1	5.3	82	986.9	16.1	-70.23	-2.70157