SA Agulhas II : SAWS Meteorological Laboratory

Tabulated AWS data for Thursday 16 December 2021

Date/Time	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 (°)
2021-12-16 00:00	-1.2	-1.6	-0.6	97	17.7	24.9	104	968.5	33.3	-70.26	-2.70250
2021-12-16 00:05	-1.2	-1.6	-1.0	97	14.4	24.9	103	968.6	33.3	-70.26	-2.70248
2021-12-16 00:10	-1.2	-1.6	-0.7	97	17.7	25.0	102	968.6	33.3	-70.26	-2.70248
2021-12-16 00:15	-1.2	-1.6	-0.7	97	14.2	23.4	102	968.6	33.3	-70.26	-2.70248
2021-12-16 00:20	-1.2	-1.6	-0.6	97	15.9	24.2	103	968.6	33.3	-70.26	-2.70248
2021-12-16 00:25	-1.2	-1.6	-0.7	97	12.3	22.0	101	968.6	33.3	-70.26	-2.70250
2021-12-16 00:30	-1.2	-1.6	-0.8	97	15.6	20.6	97	968.5	33.3	-70.26	-2.70250
2021-12-16 00:35	-1.1	-1.5	-0.7	97	16.7	22.2	102	968.4	33.4	-70.26	-2.70250
2021-12-16 00:40	-1.1	-1.5	-0.3	97	15.8	21.6	99	968.4	33.4	-70.26	-2.70252
2021-12-16 00:45	-1.1	-1.5	-0.3	97	16.6	23.2	99	968.1	33.4	-70.26	-2.70252
2021-12-16 00:50	-1.1	-1.5	-0.8	97	13.9	23.2	99	968.3	33.4	-70.26	-2.70252
2021-12-16 00:55	-1.0	-1.3	-0.7	98	16.3	22.8	102	968.2	33.4	-70.26	-2.70252
2021-12-16 01:00	-1.0	-1.3	-0.8	98	14.6	21.4	102	968.3	33.4	-70.26	-2.70252
2021-12-16 01:05	-1.0	-1.3	-0.7	98	13.8	21.4	100	968.2	33.4	-70.26	-2.70250
2021-12-16 01:10	-1.0	-1.3	-0.6	98	15.0	22.4	100	968.1	33.4	-70.26	-2.70252

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 (°)
2021-12-16 01:15	-1.0	-1.3	-0.8	98	15.5	20.9	99	968.0	33.4	-70.26	-2.70250
2021-12-16 01:20	-1.0	-1.3	-0.8	98	16.4	23.2	102	968.1	33.4	-70.26	-2.70252
2021-12-16 01:25	-1.0	-1.3	-0.7	98	14.1	23.2	100	968.0	33.4	-70.26	-2.70252
2021-12-16 01:30	-1.0	-1.3	-0.9	98	14.7	21.4	99	968.0	33.4	-70.26	-2.70252
2021-12-16 01:35	-1.0	-1.3	-0.9	98	15.7	20.8	101	968.0	33.4	-70.26	-2.70250
2021-12-16 01:40	-1.0	-1.4	-0.7	97	12.7	21.9	100	968.1	33.4	-70.26	-2.70250
2021-12-16 01:45	-1.0	-1.4	-0.7	97	12.9	20.3	96	968.0	33.4	-70.26	-2.70250
2021-12-16 01:50	-1.0	-1.4	-0.6	97	13.0	20.1	102	968.0	33.4	-70.26	-2.70250
2021-12-16 01:55	-0.9	-1.3	-0.7	97	15.8	21.1	102	967.8	33.4	-70.26	-2.70250
2021-12-16 02:00	-0.9	-1.3	-0.8	97	13.0	20.2	101	967.8	33.4	-70.26	-2.70250
2021-12-16 02:05	-0.9	-1.2	-0.7	98	15.1	20.2	104	967.7	33.4	-70.26	-2.70250
2021-12-16 02:10	-0.9	-1.2	-0.6	98	13.1	19.8	100	967.6	33.4	-70.26	-2.70252
2021-12-16 02:15	-0.9	-1.2	-0.6	98	14.8	20.9	100	967.6	33.4	-70.26	-2.70252
2021-12-16 02:20	-0.8	-1.1	-0.7	98	15.0	21.5	98	967.6	33.4	-70.26	-2.70252
2021-12-16 02:25	-0.8	-1.1	-0.8	98	14.4	22.2	102	967.6	33.4	-70.26	-2.70252
2021-12-16 02:30	-0.8	-1.1	-0.7	98	15.7	20.6	101	967.4	33.4	-70.26	-2.70253
2021-12-16 02:35	-0.8	-1.1	-0.3	98	15.0	20.2	102	967.4	33.4	-70.26	-2.70253

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 (°)
2021-12-16 02:40	-0.8	-1.1	-0.8	98	14.1	20.3	104	967.3	33.4	-70.26	-2.70253
2021-12-16 02:45	-0.8	-1.1	-0.8	98	14.8	19.8	102	967.3	33.4	-70.26	-2.70253
2021-12-16 02:50	-0.8	-1.1	-0.6	98	15.5	20.0	103	967.3	33.4	-70.26	-2.70253
2021-12-16 02:55	-0.8	-1.1	-0.7	98	15.2	20.3	101	967.3	33.4	-70.26	-2.70250
2021-12-16 03:00	-0.8	-1.1	-0.5	98	13.5	20.6	102	967.1	33.4	-70.26	-2.70250
2021-12-16 03:05	-0.8	-1.1	-0.7	98	10.5	19.3	98	967.2	33.4	-70.26	-2.70250
2021-12-16 03:10	-0.7	-1.0	-0.7	98	12.1	19.3	96	967.3	33.4	-70.26	-2.70252
2021-12-16 03:15	-0.7	-1.0	-0.8	98	12.6	18.4	100	967.2	33.4	-70.26	-2.70252
2021-12-16 03:20	-0.7	-1.0	-0.7	98	12.7	19.0	100	967.3	33.4	-70.26	-2.70252
2021-12-16 03:25	-0.7	-1.0	-0.7	98	13.7	20.1	100	967.3	33.4	-70.26	-2.70252
2021-12-16 03:30	-0.7	-1.0	-0.6	98	13.8	20.1	102	967.3	33.4	-70.26	-2.70252
2021-12-16 03:35	-0.6	-0.9	-0.6	98	12.2	18.9	100	967.3	33.4	-70.26	-2.70252
2021-12-16 03:40	-0.6	-0.9	-0.6	98	12.8	20.0	102	967.4	33.4	-70.26	-2.70252
2021-12-16 03:45	-0.6	-0.9	51.2	98	12.3	20.0	102	967.4	33.5	-70.26	-2.70252
2021-12-16 03:50	-0.6	-0.9	-0.7	98	13.6	19.1	104	967.4	33.5	-70.26	-2.70252
2021-12-16 03:55	-0.5	-0.8	-0.9	98	14.0	19.6	103	967.3	33.5	-70.26	-2.70252
2021-12-16 04:00	-0.4	-0.7	-0.6	98	13.2	19.6	101	967.4	33.5	-70.26	-2.70250

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 (°)
2021-12-16 04:05	-0.5	-0.8	-0.7	98	13.5	18.8	100	967.4	33.5	-70.26	-2.70250
2021-12-16 04:10	-0.5	-0.8	-0.6	98	11.4	18.4	99	967.4	33.5	-70.26	-2.70250
2021-12-16 04:15	-0.5	-0.8	-0.7	98	12.8	18.5	99	967.6	33.5	-70.26	-2.70250
2021-12-16 04:20	-0.5	-0.8	-0.6	98	13.2	18.5	101	967.4	33.5	-70.26	-2.70248
2021-12-16 04:25	-0.4	-0.7	-0.7	98	14.1	19.2	101	967.4	33.5	-70.26	-2.70248
2021-12-16 04:30	-0.4	-0.7	-0.6	98	13.3	19.2	101	967.4	33.5	-70.26	-2.70248
2021-12-16 04:35	-0.4	-0.7	-0.5	98	12.7	17.7	99	967.3	33.5	-70.26	-2.70248
2021-12-16 04:40	-0.3	-0.6	-0.8	98	11.5	17.8	100	967.4	33.5	-70.26	-2.70248
2021-12-16 04:45	-0.3	-0.6	-0.8	98	11.1	17.2	98	967.3	33.5	-70.26	-2.70250
2021-12-16 04:50	-0.3	-0.6	-0.8	98	12.0	18.7	99	967.2	33.5	-70.26	-2.70250
2021-12-16 04:55	-0.3	-0.6	-0.6	98	11.8	17.1	99	967.3	33.5	-70.26	-2.70250
2021-12-16 05:00	-0.3	-0.6	-0.6	98	11.4	17.4	98	967.3	33.5	-70.26	-2.70250
2021-12-16 05:05	-0.3	-0.6	-0.6	98	12.3	16.9	100	967.3	33.5	-70.26	-2.70250
2021-12-16 05:10	-0.2	-0.5	-0.6	98	10.8	19.1	97	967.4	33.5	-70.26	-2.70252
2021-12-16 05:15	-0.2	-0.5	-0.6	98	11.7	16.5	97	967.4	33.5	-70.26	-2.70253
2021-12-16 05:20	-0.2	-0.5	-0.5	98	12.3	17.1	95	967.5	33.5	-70.26	-2.70253
2021-12-16 05:25	-0.2	-0.5	-0.5	98	11.5	18.9	99	967.5	33.5	-70.26	-2.70252

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 (°)
2021-12-16 05:30	-0.2	-0.5	-0.4	98	11.7	17.4	95	967.6	33.5	-70.26	-2.70250
2021-12-16 05:35	-0.2	-0.5	-0.5	98	12.4	17.7	98	967.5	33.6	-70.26	-2.70250
2021-12-16 05:40	-0.2	-0.5	-0.8	98	13.6	18.9	99	967.5	33.6	-70.26	-2.70248
2021-12-16 05:45	0.0	-0.3	-0.5	98	13.3	18.0	99	967.3	33.6	-70.26	-2.70250
2021-12-16 05:50	-0.2	-0.5	-0.4	98	13.6	20.0	100	967.9	33.6	-70.26	-2.70250
2021-12-16 05:55	-0.2	-0.5	-0.7	98	11.5	20.0	97	967.4	33.6	-70.26	-2.70250
2021-12-16 06:00	-0.2	-0.5	-0.7	98	11.9	19.8	99	967.5	33.6	-70.26	-2.70252
2021-12-16 06:05	-0.2	-0.5	-0.8	98	12.3	18.9	97	967.3	33.6	-70.26	-2.70250
2021-12-16 06:10	-0.2	-0.5	-0.6	98	12.3	19.5	101	967.1	33.6	-70.26	-2.70250
2021-12-16 06:15	-0.2	-0.5	-0.4	98	12.5	18.6	98	967.4	33.6	-70.26	-2.70250
2021-12-16 06:20	-0.2	-0.6	-0.5	97	10.5	17.5	99	967.3	33.6	-70.26	-2.70250
2021-12-16 06:25	-0.2	-0.6	-0.6	97	12.8	18.2	98	967.3	33.6	-70.26	-2.70252
2021-12-16 06:30	-0.2	-0.6	-0.7	97	12.3	18.8	101	967.6	33.6	-70.26	-2.70252
2021-12-16 06:35	-0.2	-0.6	-0.7	97	11.7	20.3	98	967.2	33.6	-70.26	-2.70252
2021-12-16 06:40	-0.2	-0.6	-0.6	97	12.9	18.9	100	967.2	33.6	-70.26	-2.70252
2021-12-16 06:45	-0.2	-0.6	-0.5	97	11.5	19.2	97	967.2	33.6	-70.26	-2.70252
2021-12-16 06:50	-0.2	-0.6	-0.5	97	13.6	19.4	98	967.2	33.6	-70.26	-2.70252

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 (°)
2021-12-16 06:55	-0.2	-0.6	-0.6	97	13.5	20.3	98	967.2	33.6	-70.26	-2.70252
2021-12-16 07:00	-0.2	-0.6	-0.5	97	16.1	20.7	103	967.1	33.6	-70.26	-2.70253
2021-12-16 07:05	-0.2	-0.6	-0.7	97	12.1	20.7	97	967.1	33.6	-70.26	-2.70253
2021-12-16 07:10	-0.2	-0.6	-0.6	97	12.8	19.9	102	967.2	33.6	-70.26	-2.70253
2021-12-16 07:15	-0.2	-0.6	-0.4	97	13.1	21.6	98	967.2	33.6	-70.26	-2.70253
2021-12-16 07:20	0.0	-0.4	-0.4	97	15.0	22.8	100	967.2	33.7	-70.26	-2.70253
2021-12-16 07:25	0.1	-0.2	-0.6	98	15.3	21.0	101	967.3	33.7	-70.26	-2.70253
2021-12-16 07:30	0.0	-0.3	-0.6	98	13.0	21.0	98	967.3	33.7	-70.26	-2.70253
2021-12-16 07:35	-0.1	-0.5	-0.7	97	15.5	21.4	98	967.3	33.7	-70.26	-2.70253
2021-12-16 07:40	-0.1	-0.5	-0.4	97	14.7	19.9	99	967.4	33.7	-70.26	-2.70253
2021-12-16 07:45	-0.2	-0.6	-0.4	97	15.8	21.4	101	967.3	33.7	-70.26	-2.70253
2021-12-16 07:50	-0.2	-0.6	-0.4	97	14.9	21.4	99	967.3	33.7	-70.26	-2.70252
2021-12-16 07:55	-0.1	-0.5	-0.6	97	14.0	21.5	100	967.3	33.7	-70.26	-2.70252
2021-12-16 08:00	-0.2	-0.6	-0.5	97	13.5	21.5	97	967.3	33.7	-70.26	-2.70253
2021-12-16 08:05	-0.2	-0.6	-0.4	97	15.3	20.4	101	967.3	33.7	-70.26	-2.70253
2021-12-16 08:10	-0.2	-0.6	-0.6	97	14.5	22.1	99	967.4	33.7	-70.26	-2.70253
2021-12-16 08:15	-0.2	-0.6	-0.7	97	14.7	23.3	98	967.4	33.7	-70.26	-2.70255

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 (°)
2021-12-16 08:20	-0.2	-0.6	-0.6	97	14.6	20.1	99	967.3	33.7	-70.26	-2.70255
2021-12-16 08:25	-0.2	-0.6	-0.5	97	13.6	21.5	101	967.3	33.7	-70.26	-2.70257
2021-12-16 08:30	-0.1	-0.5	-0.5	97	16.1	21.1	101	967.1	33.7	-70.26	-2.70255
2021-12-16 08:35	0.0	-0.4	-0.6	97	14.8	22.1	100	967.4	33.7	-70.26	-2.70253
2021-12-16 08:40	-0.1	-0.5	-0.7	97	14.8	22.3	99	967.4	33.7	-70.26	-2.70257
2021-12-16 08:45	-0.1	-0.5	-0.6	97	14.4	22.3	100	967.4	33.7	-70.26	-2.70257
2021-12-16 08:50	-0.1	-0.5	-0.6	97	13.5	21.6	97	967.5	33.7	-70.26	-2.70257
2021-12-16 08:55	-0.2	-0.6	-0.5	97	16.5	22.4	101	967.6	33.7	-70.26	-2.70260
2021-12-16 09:00	-0.1	-0.5	-0.3	97	13.3	20.7	98	967.6	33.7	-70.26	-2.70258
2021-12-16 09:05	0.0	-0.4	-0.6	97	14.7	19.6	97	967.6	33.7	-70.26	-2.70257
2021-12-16 09:10	-0.1	-0.5	-0.5	97	15.2	20.6	101	967.7	33.7	-70.26	-2.70255
2021-12-16 09:15	-0.1	-0.5	-0.6	97	14.5	21.7	101	967.7	33.7	-70.26	-2.70255
2021-12-16 09:20	-0.1	-0.5	-0.7	97	12.2	20.8	98	967.7	33.7	-70.26	-2.70255
2021-12-16 09:25	-0.1	-0.5	-0.7	97	13.7	19.9	97	967.7	33.7	-70.26	-2.70253
2021-12-16 09:30	-0.1	-0.5	-0.5	97	16.4	21.1	101	967.7	33.7	-70.26	-2.70253
2021-12-16 09:35	-0.1	-0.5	-0.5	97	13.3	21.5	100	967.6	33.8	-70.26	-2.70253
2021-12-16 09:40	-0.1	-0.5	-0.7	97	12.8	21.0	99	967.7	33.8	-70.26	-2.70253

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 (°)
2021-12-16 09:45	-0.1	-0.5	-0.5	97	14.5	20.5	99	967.9	33.8	-70.26	-2.70252
2021-12-16 09:50	-0.1	-0.5	-0.3	97	14.5	21.1	102	968.1	33.8	-70.26	-2.70253
2021-12-16 09:55	-0.1	-0.5	-0.5	97	15.0	20.5	98	967.9	33.8	-70.26	-2.70253
2021-12-16 10:00	-0.1	-0.5	-0.6	97	12.9	21.2	99	968.0	33.8	-70.26	-2.70253
2021-12-16 10:05	0.0	-0.4	-0.7	97	14.5	20.3	102	968.1	33.8	-70.26	-2.70253
2021-12-16 10:10	-0.1	-0.5	-0.7	97	13.2	20.3	98	968.0	33.8	-70.26	-2.70253
2021-12-16 10:15	-0.1	-0.5	-0.6	97	14.5	18.4	101	968.1	33.8	-70.26	-2.70253
2021-12-16 10:20	-0.1	-0.5	-0.5	97	13.3	19.8	103	968.1	33.8	-70.26	-2.70252
2021-12-16 10:25	0.1	-0.3	-0.6	97	14.8	22.5	101	968.1	33.8	-70.26	-2.70253
2021-12-16 10:30	-0.1	-0.5	-0.7	97	16.1	21.3	103	968.0	33.8	-70.26	-2.70253
2021-12-16 10:35	-0.1	-0.5	-0.6	97	13.4	21.3	101	968.0	33.8	-70.26	-2.70253
2021-12-16 10:40	0.0	-0.4	-0.4	97	13.5	19.0	99	967.9	33.8	-70.26	-2.70252
2021-12-16 10:45	0.0	-0.4	-0.6	97	14.2	20.0	101	967.9	33.8	-70.26	-2.70252
2021-12-16 10:50	0.0	-0.4	-0.6	97	12.2	19.0	101	967.9	33.8	-70.26	-2.70252
2021-12-16 10:55	0.0	-0.4	-0.6	97	15.2	19.3	102	968.0	33.8	-70.26	-2.70253
2021-12-16 11:00	0.0	-0.4	-0.5	97	14.1	19.6	101	967.9	33.8	-70.26	-2.70253
2021-12-16 11:05	0.0	-0.4	-0.6	97	14.4	21.4	102	968.0	33.8	-70.26	-2.70253

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 (°)
2021-12-16 11:10	0.0	-0.4	-0.7	97	13.3	21.4	104	968.1	33.8	-70.26	-2.70253
2021-12-16 11:15	0.0	-0.4	-0.5	97	12.9	19.8	100	968.1	33.8	-70.26	-2.70253
2021-12-16 11:20	0.0	-0.4	-0.6	97	13.0	18.6	98	968.2	33.8	-70.26	-2.70253
2021-12-16 11:25	0.0	-0.4	-0.5	97	13.1	20.6	101	968.1	33.8	-70.26	-2.70255
2021-12-16 11:30	0.0	-0.4	-0.6	97	14.8	20.3	105	968.2	33.8	-70.26	-2.70255
2021-12-16 11:35	0.0	-0.4	-0.5	97	12.8	20.8	101	968.3	33.8	-70.26	-2.70254
2021-12-16 11:40	0.0	-0.4	-0.5	97	12.4	18.9	97	968.5	33.8	-70.26	-2.70255
2021-12-16 11:45	0.0	-0.4	-0.5	97	12.5	19.1	99	968.5	33.8	-70.26	-2.70253
2021-12-16 11:50	0.0	-0.4	-0.7	97	14.3	19.6	102	968.6	33.8	-70.26	-2.70255
2021-12-16 11:55	0.0	-0.4	-0.6	97	12.9	20.4	98	968.6	33.8	-70.26	-2.70253
2021-12-16 12:00	0.0	-0.4	-0.5	97	13.9	19.3	102	968.7	33.8	-70.26	-2.70253
2021-12-16 12:05	0.1	-0.3	-0.5	97	12.6	21.5	99	968.7	33.9	-70.26	-2.70255
2021-12-16 12:10	0.0	-0.4	-0.7	97	12.5	19.8	100	968.7	33.9	-70.26	-2.70255
2021-12-16 12:15	0.1	-0.3	-0.6	97	12.2	19.0	98	968.7	33.9	-70.26	-2.70253
2021-12-16 12:20	0.1	-0.3	-0.6	97	12.1	19.9	99	968.5	33.9	-70.26	-2.70253
2021-12-16 12:25	0.1	-0.3	-0.7	97	13.8	18.8	98	968.6	33.9	-70.26	-2.70253
2021-12-16 12:30	0.1	-0.3	-0.6	97	12.9	19.2	102	968.6	33.9	-70.26	-2.70255

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 (°)
2021-12-16 12:35	0.0	-0.4	-0.6	97	14.3	20.0	101	968.6	33.9	-70.26	-2.70253
2021-12-16 12:40	0.1	-0.3	-0.6	97	13.3	20.9	103	968.6	33.9	-70.26	-2.70253
2021-12-16 12:45	0.0	-0.4	-0.4	97	12.0	18.6	103	968.6	33.9	-70.26	-2.70253
2021-12-16 12:50	0.1	-0.3	-0.5	97	14.6	20.9	104	968.7	33.9	-70.26	-2.70253
2021-12-16 12:55	0.1	-0.3	-0.7	97	14.7	20.9	102	968.6	33.9	-70.26	-2.70253
2021-12-16 13:00	0.1	-0.3	-0.7	97	13.8	19.4	100	968.8	33.9	-70.26	-2.70253
2021-12-16 13:05	0.1	-0.3	-0.5	97	14.4	20.2	98	968.8	33.9	-70.26	-2.70253
2021-12-16 13:10	0.1	-0.3	-0.5	97	13.4	20.2	96	968.9	33.9	-70.26	-2.70253
2021-12-16 13:15	0.1	-0.3	-0.5	97	13.0	19.0	96	969.0	33.9	-70.26	-2.70252
2021-12-16 13:20	0.1	-0.3	-0.8	97	13.2	19.4	99	968.9	33.9	-70.26	-2.70252
2021-12-16 13:25	0.1	-0.3	-0.3	97	11.2	19.4	97	969.0	33.9	-70.26	-2.70252
2021-12-16 13:30	0.1	-0.3	-0.6	97	11.7	18.3	97	969.0	33.9	-70.26	-2.70252
2021-12-16 13:35	0.1	-0.3	-0.6	97	12.0	17.9	97	969.0	33.9	-70.26	-2.70252
2021-12-16 13:40	0.1	-0.3	-0.5	97	11.9	19.2	99	969.0	33.9	-70.26	-2.70252
2021-12-16 13:45	0.1	-0.3	-0.7	97	14.0	19.7	102	969.1	33.9	-70.26	-2.70252
2021-12-16 13:50	0.1	-0.3	-0.6	97	12.1	19.0	99	969.0	33.9	-70.26	-2.70252
2021-12-16 13:55	0.1	-0.3	-0.6	97	11.9	17.9	99	969.2	33.9	-70.26	-2.70253

Date/Time	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 (°)
2021-12-16 14:00	0.1	-0.3	-0.3	97	12.6	18.0	99	969.1	33.9	-70.26	-2.70253
2021-12-16 14:05	0.1	-0.3	-0.5	97	11.5	18.1	99	969.2	33.9	-70.26	-2.70253
2021-12-16 14:10	0.1	-0.3	-0.6	97	11.5	16.9	96	969.3	33.9	-70.26	-2.70253
2021-12-16 14:15	0.1	-0.3	-0.6	97	9.5	16.9	93	969.4	33.9	-70.26	-2.70253
2021-12-16 14:20	0.1	-0.3	-0.7	97	12.1	17.1	99	969.3	33.9	-70.26	-2.70253
2021-12-16 14:25	0.1	-0.3	-0.6	97	11.1	17.6	97	969.3	33.9	-70.26	-2.70253
2021-12-16 14:30	0.1	-0.3	-0.6	97	11.2	17.6	97	969.3	33.9	-70.26	-2.70253
2021-12-16 14:35	0.1	-0.3	-0.6	97	12.7	17.6	98	969.4	33.9	-70.26	-2.70253
2021-12-16 14:40	0.1	-0.3	-0.5	97	10.6	17.2	99	969.4	33.9	-70.26	-2.70253
2021-12-16 14:45	0.1	-0.3	-0.4	97	11.0	19.7	99	969.3	33.9	-70.26	-2.70253
2021-12-16 14:50	0.1	-0.3	-0.5	97	11.3	18.3	98	969.5	33.9	-70.26	-2.70252
2021-12-16 14:55	0.1	-0.3	-0.7	97	9.9	16.8	95	969.5	33.9	-70.26	-2.70253
2021-12-16 15:00	0.1	-0.3	-0.5	97	10.4	16.6	95	969.5	33.9	-70.26	-2.70253
2021-12-16 15:05	0.1	-0.3	-0.8	97	12.3	17.2	98	969.5	33.9	-70.26	-2.70255
2021-12-16 15:10	0.1	-0.3	-0.5	97	11.4	17.9	94	969.6	33.9	-70.26	-2.70257
2021-12-16 15:15	0.1	-0.3	-0.7	97	11.1	16.3	96	969.6	33.9	-70.26	-2.70257
2021-12-16 15:20	0.1	-0.3	-0.5	97	10.2	17.9	93	969.7	33.9	-70.26	-2.70257

Date/Time	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 (°)
2021-12-16 15:25	0.1	-0.3	-0.8	97	11.5	17.3	97	969.7	33.9	-70.26	-2.70257
2021-12-16 15:30	0.1	-0.3	-0.5	97	11.6	15.5	98	969.7	33.9	-70.26	-2.70255
2021-12-16 15:35	0.1	-0.3	-0.7	97	10.6	16.1	95	969.7	33.9	-70.26	-2.70255
2021-12-16 15:40	0.2	-0.2	-0.6	97	11.9	15.8	97	969.8	33.9	-70.26	-2.70255
2021-12-16 15:45	0.1	-0.3	-0.6	97	8.4	18.1	94	969.9	33.9	-70.26	-2.70255
2021-12-16 15:50	0.1	-0.3	-0.6	97	11.2	16.1	96	969.9	33.9	-70.26	-2.70255
2021-12-16 15:55	0.1	-0.3	-0.6	97	10.2	15.7	94	969.9	33.9	-70.26	-2.70255
2021-12-16 16:00	0.1	-0.3	-0.5	97	10.0	16.0	96	970.0	33.9	-70.26	-2.70255
2021-12-16 16:05	0.1	-0.3	-0.5	97	11.8	16.8	96	969.9	33.9	-70.26	-2.70255
2021-12-16 16:10	0.1	-0.3	-0.4	97	10.7	17.0	94	970.1	33.9	-70.26	-2.70255
2021-12-16 16:15	0.1	-0.3	-0.4	97	11.2	17.0	96	970.1	33.9	-70.26	-2.70255
2021-12-16 16:20	0.1	-0.3	-0.2	97	10.6	15.0	93	970.2	33.9	-70.26	-2.70255
2021-12-16 16:25	0.1	-0.3	-0.4	97	10.4	15.1	92	970.2	33.9	-70.26	-2.70255
2021-12-16 16:30	0.1	-0.3	-0.5	97	9.9	15.9	93	970.2	33.9	-70.26	-2.70255
2021-12-16 16:35	0.1	-0.3	-0.7	97	10.4	15.5	97	970.3	33.9	-70.26	-2.70255
2021-12-16 16:40	0.1	-0.3	-0.6	97	10.2	16.2	98	970.4	33.9	-70.26	-2.70255
2021-12-16 16:45	0.1	-0.3	-0.6	97	8.9	15.7	96	970.4	33.9	-70.26	-2.70255

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 (°)
2021-12-16 16:50	0.2	-0.2	-0.6	97	9.1	15.4	94	970.4	33.9	-70.26	-2.70255
2021-12-16 16:55	0.2	-0.2	-0.5	97	11.0	15.9	91	970.5	33.9	-70.26	-2.70255
2021-12-16 17:00	0.2	-0.2	-0.6	97	10.1	15.9	95	970.5	33.9	-70.26	-2.70255
2021-12-16 17:05	0.2	-0.2	-0.7	97	8.9	13.3	91	970.7	33.9	-70.26	-2.70255
2021-12-16 17:10	0.2	-0.2	-0.6	97	9.1	14.7	94	970.7	33.9	-70.26	-2.70255
2021-12-16 17:15	0.2	-0.2	-0.6	97	9.8	14.8	92	970.8	33.9	-70.26	-2.70255
2021-12-16 17:20	0.3	-0.1	-0.4	97	9.6	13.9	92	970.8	33.9	-70.26	-2.70255
2021-12-16 17:25	0.3	-0.1	-0.5	97	9.5	13.5	94	971.0	33.9	-70.26	-2.70255
2021-12-16 17:30	0.2	-0.2	-0.5	97	9.7	15.0	93	971.1	33.9	-70.26	-2.70253
2021-12-16 17:35	0.2	-0.2	-0.6	97	9.2	14.7	91	971.2	33.9	-70.26	-2.70253
2021-12-16 17:40	0.2	-0.2	-0.5	97	10.2	13.0	93	971.2	33.9	-70.26	-2.70253
2021-12-16 17:45	0.3	-0.1	-0.6	97	9.4	13.0	92	971.3	33.9	-70.26	-2.70253
2021-12-16 17:50	0.3	-0.1	-0.5	97	9.6	13.5	94	971.4	33.9	-70.26	-2.70255
2021-12-16 17:55	0.3	-0.1	-0.5	97	9.3	12.9	91	971.5	33.9	-70.26	-2.70255
2021-12-16 18:00	0.3	-0.1	-0.5	97	9.0	15.0	91	971.6	33.9	-70.26	-2.70255
2021-12-16 18:05	0.3	-0.1	-0.6	97	8.3	12.9	91	971.7	33.9	-70.26	-2.70255
2021-12-16 18:10	0.3	-0.1	-0.5	97	8.9	14.4	93	971.8	33.9	-70.26	-2.70257

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 (°)
2021-12-16 18:15	0.3	-0.1	-0.5	97	9.1	12.4	92	971.9	33.9	-70.26	-2.70255
2021-12-16 18:20	0.3	-0.1	-0.6	97	9.1	12.0	91	972.1	33.9	-70.26	-2.70255
2021-12-16 18:25	0.3	-0.1	-0.7	97	8.7	13.1	89	972.2	33.9	-70.26	-2.70255
2021-12-16 18:30	0.3	-0.1	-0.5	97	8.9	13.1	88	972.3	33.8	-70.26	-2.70255
2021-12-16 18:35	0.3	-0.1	-0.7	97	9.4	12.7	90	972.4	33.8	-70.26	-2.70255
2021-12-16 18:40	0.3	-0.1	-0.6	97	9.7	13.0	89	972.7	33.8	-70.26	-2.70255
2021-12-16 18:45	0.3	-0.1	-0.5	97	8.6	13.0	87	972.8	33.8	-70.26	-2.70255
2021-12-16 18:50	0.3	-0.1	-0.7	97	9.4	12.1	89	972.8	33.8	-70.26	-2.70255
2021-12-16 18:55	0.3	-0.1	-0.6	97	8.7	12.7	91	972.9	33.8	-70.26	-2.70253
2021-12-16 19:00	0.3	-0.1	-0.5	97	8.7	12.7	88	972.9	33.8	-70.26	-2.70253
2021-12-16 19:05	0.3	-0.1	-0.5	97	10.1	13.5	89	973.1	33.8	-70.26	-2.70253
2021-12-16 19:10	0.3	-0.1	-0.6	97	9.1	13.5	89	973.4	33.8	-70.26	-2.70253
2021-12-16 19:15	0.3	-0.1	-0.6	97	9.1	12.3	84	973.5	33.8	-70.26	-2.70253
2021-12-16 19:20	0.3	-0.1	-0.6	97	8.9	12.5	85	973.6	33.8	-70.26	-2.70253
2021-12-16 19:25	0.3	-0.1	-0.5	97	8.7	12.2	89	973.7	33.8	-70.26	-2.70252
2021-12-16 19:30	0.3	-0.3	-0.6	96	9.0	12.6	86	973.9	33.8	-70.26	-2.70253
2021-12-16 19:35	0.2	-0.2	-0.5	97	8.0	11.6	84	974.3	33.8	-70.26	-2.70252

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 (°)
2021-12-16 19:40	0.2	-0.2	-0.4	97	7.7	11.0	86	974.1	33.9	-70.26	-2.70252
2021-12-16 19:45	0.2	-0.2	-0.5	97	8.3	11.1	87	974.2	33.9	-70.26	-2.70252
2021-12-16 19:50	0.2	-0.2	-0.5	97	8.2	11.3	86	974.4	33.9	-70.26	-2.70252
2021-12-16 19:55	0.2	-0.2	-0.4	97	6.9	9.8	82	974.5	33.9	-70.26	-2.70252
2021-12-16 20:00	0.2	-0.2	-0.4	97	7.3	9.3	85	974.6	33.9	-70.26	-2.70252
2021-12-16 20:05	0.2	-0.2	-0.6	97	4.4	9.3	66	974.9	34.0	-70.26	-2.70252
2021-12-16 20:10	0.0	-0.4	-0.7	97	3.5	5.1	75	975.0	34.0	-70.26	-2.70250
2021-12-16 20:15	0.0	-0.4	-0.4	97	2.9	4.2	78	975.1	34.0	-70.26	-2.70250
2021-12-16 20:20	0.0	-0.4	-0.6	97	2.7	3.5	80	975.2	34.0	-70.26	-2.70250
2021-12-16 20:25	0.0	-0.6	-0.6	96	2.6	3.6	79	975.3	34.0	-70.26	-2.70250
2021-12-16 20:30	0.0	-0.6	-0.5	96	2.5	3.3	79	975.4	34.1	-70.26	-2.70250
2021-12-16 20:35	0.0	-0.6	-0.3	96	2.6	3.3	81	975.6	34.1	-70.26	-2.70250
2021-12-16 20:40	0.1	-0.5	-0.6	96	2.7	3.6	82	975.6	34.1	-70.26	-2.70250
2021-12-16 20:45	0.1	-0.5	-0.6	96	3.4	3.8	82	975.7	34.1	-70.26	-2.70250
2021-12-16 20:50	0.0	-0.6	-0.6	96	3.6	4.3	80	975.8	34.1	-70.26	-2.70250
2021-12-16 20:55	0.0	-0.6	-0.5	96	3.5	4.9	82	975.9	34.0	-70.26	-2.70248
2021-12-16 21:00	0.0	-0.6	-0.5	96	4.0	4.9	83	976.0	34.0	-70.26	-2.70247

Date/Time	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 (°)
2021-12-16 21:05	0.0	-0.6	-0.6	96	4.3	5.1	82	976.0	34.0	-70.26	-2.70247
2021-12-16 21:10	0.0	-0.6	-0.5	96	4.4	5.4	82	976.1	34.0	-70.26	-2.70247
2021-12-16 21:15	0.0	-0.6	-0.5	96	4.4	6.1	84	976.2	34.0	-70.26	-2.70247
2021-12-16 21:20	0.0	-0.6	-0.3	96	4.1	5.8	84	976.3	34.0	-70.26	-2.70247
2021-12-16 21:25	0.0	-0.6	-0.4	96	4.5	5.9	85	976.4	34.0	-70.26	-2.70247
2021-12-16 21:30	0.0	-0.6	-0.6	96	3.6	5.3	88	976.5	33.9	-70.26	-2.70245
2021-12-16 21:35	0.0	-0.6	-0.5	96	3.9	5.2	87	976.6	33.9	-70.26	-2.70245
2021-12-16 21:40	0.0	-0.6	-0.4	96	3.7	5.4	85	976.7	33.9	-70.26	-2.70243
2021-12-16 21:45	0.1	-0.5	-0.5	96	4.2	5.7	86	976.8	33.9	-70.26	-2.70243
2021-12-16 21:50	0.1	-0.6	-0.4	95	5.0	6.1	85	977.0	33.9	-70.26	-2.70243
2021-12-16 21:55	0.1	-0.6	-0.5	95	5.3	6.1	86	977.1	33.9	-70.26	-2.70245
2021-12-16 22:00	0.1	-0.6	-0.5	95	4.1	6.0	84	977.2	33.8	-70.26	-2.70245
2021-12-16 22:05	0.1	-0.6	-0.2	95	4.9	5.9	84	977.3	33.8	-70.26	-2.70245
2021-12-16 22:10	0.1	-0.6	-0.2	95	4.1	5.9	86	977.4	33.8	-70.26	-2.70245
2021-12-16 22:15	0.1	-0.5	-0.4	96	4.3	5.8	86	977.5	33.8	-70.26	-2.70245
2021-12-16 22:20	0.0	-0.6	-0.3	96	4.3	5.8	85	977.6	33.8	-70.26	-2.70245
2021-12-16 22:25	0.0	-0.6	-0.3	96	4.5	5.7	85	977.7	33.8	-70.26	-2.70245

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 (°)
2021-12-16 22:30	0.0	-0.6	-0.3	96	4.9	5.7	85	977.8	33.8	-70.26	-2.70245
2021-12-16 22:35	0.0	-0.6	-0.5	96	4.5	5.7	85	977.9	33.8	-70.26	-2.70245
2021-12-16 22:40	0.0	-0.6	-0.3	96	4.4	5.9	85	977.9	33.8	-70.26	-2.70243
2021-12-16 22:45	0.0	-0.4	-0.3	97	4.7	5.8	84	978.1	33.8	-70.26	-2.70243
2021-12-16 22:50	0.0	-0.4	-0.4	97	3.9	5.5	83	978.1	33.7	-70.26	-2.70245
2021-12-16 22:55	0.0	-0.4	-0.5	97	4.2	4.9	83	978.2	33.7	-70.26	-2.70245
2021-12-16 23:00	0.0	-0.4	-0.6	97	3.4	5.1	83	978.2	33.7	-70.26	-2.70245
2021-12-16 23:05	0.0	-0.3	-0.5	98	3.3	5.0	83	978.3	33.7	-70.26	-2.70245
2021-12-16 23:10	0.0	-0.3	-0.4	98	3.9	5.0	83	978.4	33.7	-70.26	-2.70245
2021-12-16 23:15	0.0	-0.3	-0.4	98	3.1	5.0	84	978.4	33.7	-70.26	-2.70245
2021-12-16 23:20	0.0	-0.3	-0.2	98	3.7	4.4	84	978.4	33.7	-70.26	-2.70245
2021-12-16 23:25	0.0	-0.3	-0.4	98	3.8	4.4	84	978.5	33.7	-70.26	-2.70245
2021-12-16 23:30	0.0	-0.4	-0.3	97	3.4	4.4	85	978.6	33.7	-70.26	-2.70245
2021-12-16 23:35	0.0	-0.4	-0.2	97	3.6	4.5	85	978.7	33.7	-70.26	-2.70243
2021-12-16 23:40	0.0	-0.4	0.0	97	3.0	4.4	86	978.7	33.7	-70.26	-2.70243
2021-12-16 23:45	0.0	-0.4	-0.4	97	3.8	4.4	84	978.8	33.7	-70.26	-2.70245
2021-12-16 23:50	-0.1	-0.5	-0.5	97	3.8	4.4	83	978.8	33.7	-70.26	-2.70245