Station Number: 0
Station Name: Ocean Station Alpha
Lat: 0.000, Long: 0.000, Elev: 0.000
Data Source: Ship Observations
Data Type: Daily Temperature
Date Range: 1900-01-01 to 1900-12-31
Generated: 2026-03-01 00:00:00

Current Filtering Applied: Show Missing , Hide Flag Missing

Date	Raw Data Temperature (°C)	Flag	Moving Average (7-day)
1900-01-01	24.1	OK	24.1
1900-01-02	24.2	OK	24.1
1900-01-03	24.3	OK	24.2
1900-01-04	24.4	OK	24.3
1900-01-05	24.5	OK	24.4
1900-01-06	24.6	OK	24.5
1900-01-07	24.7	OK	24.6
1900-01-08	24.8	OK	24.7
1900-01-09	24.9	OK	24.8
1900-01-10	25.0	OK	24.9
1900-01-11	25.1	OK	25.0
1900-01-12	25.2	OK	25.1
1900-01-13	25.3	OK	25.2
1900-01-14	25.4	OK	25.3
1900-01-15	25.5	OK	25.4
1900-01-16	25.6	OK	25.5
1900-01-17	25.7	OK	25.6
1900-01-18	25.8	OK	25.7
1900-01-19	25.9	OK	25.8
1900-01-20	26.0	OK	25.9
1900-01-21	26.1	OK	26.0
1900-01-22	26.2	OK	26.1
1900-01-23	26.3	OK	26.2
1900-01-24	26.4	OK	26.3
1900-01-25	26.5	OK	26.4
1900-01-26	26.6	OK	26.5
1900-01-27	26.7	OK	26.6
1900-01-28	26.8	OK	26.7
1900-01-29	26.9	OK	26.8
1900-01-30	27.0	OK	26.9
1900-01-31	27.1	OK	27.0
1900-02-01	27.2	OK	27.1
1900-02-02	27.3	OK	27.2
1900-02-03	27.4	OK	27.3
1900-02-04	27.5	OK	27.4
1900-02-05	27.6	OK	27.5
1900-02-06	27.7	OK	27.6
1900-02-07	27.8	OK	27.7
1900-02-08	27.9	OK	27.8
1900-02-09	28.0	OK	27.9
1900-02-10	28.1	OK	28.0
1900-02-11	28.2	OK	28.1
1900-02-12	28.3	OK	28.2
1900-02-13	28.4	OK	28.3
1900-02-14	28.5	OK	28.4
1900-02-15	28.6	OK	28.5
1900-02-16	28.7	OK	28.6
1900-02-17	28.8	OK	28.7
1900-02-18	28.9	OK	28.8
1900-02-19	29.0	OK	28.9
1900-02-20	29.1	OK	29.0
1900-02-21	29.2	OK	29.1
1900-02-22	29.3	OK	29.2
1900-02-23	29.4	OK	29.3
1900-02-24	29.5	OK	29.4
1900-02-25	29.6	OK	29.5
1900-02-26	29.7	OK	29.6
1900-02-27	29.8	OK	29.7
1900-02-28	29.9	OK	29.8
1900-03-01	30.0	OK	29.9
1900-03-02	30.1	OK	30.0
1900-03-03	30.2	OK	30.1
1900-03-04	30.3	OK	30.2
1900-03-05	30.4	OK	30.3
1900-03-06	30.5	OK	30.4
1900-03-07	30.6	OK	30.5
1900-03-08	30.7	OK	30.6
1900-03-09	30.8	OK	30.7
1900-03-10	30.9	OK	30.8
1900-03-11	31.0	OK	30.9
1900-03-12	31.1	OK	31.0
1900-03-13	31.2	OK	31.1
1900-03-14	31.3	OK	31.2
1900-03-15	31.4	OK	31.3
1900-03-16	31.5	OK	31.4
1900-03-17	31.6	OK	31.5
1900-03-18	31.7	OK	31.6
1900-03-19	31.8	OK	31.7
1900-03-20	31.9	OK	31.8
1900-03-21	32.0	OK	31.9
1900-03-22	32.1	OK	32.0
1900-03-23	32.2	OK	32.1
1900-03-24	32.3	OK	32.2
1900-03-25	32.4	OK	32.3
1900-03-26	32.5	OK	32.4
1900-03-27	32.6	OK	32.5
1900-03-28	32.7	OK	32.6
1900-03-29	32.8	OK	32.7
1900-03-30	32.9	OK	32.8
1900-03-31	33.0	OK	32.9
1900-04-01	33.1	OK	33.0
1900-04-02	33.2	OK	33.1
1900-04-03	33.3	OK	33.2
1900-04-04	33.4	OK	33.3
1900-04-05	33.5	OK	33.4
1900-04-06	33.6	OK	33.5
1900-04-07	33.7	OK	33.6
1900-04-08	33.8	OK	33.7
1900-04-09	33.9	OK	33.8
1900-04-10	34.0	OK	33.9
1900-04-11	34.1	OK	34.0
1900-04-12	34.2	OK	34.1
1900-04-13	34.3	OK	34.2
1900-04-14	34.4	OK	34.3
1900-04-15	34.5	OK	34.4
1900-04-16	34.6	OK	34.5
1900-04-17	34.7	OK	34.6
1900-04-18	34.8	OK	34.7
1900-04-19	34.9	OK	34.8
1900-04-20	35.0	OK	34.9
1900-04-21	35.1	OK	35.0
1900-04-22	35.2	OK	35.1
1900-04-23	35.3	OK	35.2
1900-04-24	35.4	OK	35.3
1900-04-25	35.5	OK	35.4
1900-04-26	35.6	OK	35.5
1900-04-27	35.7	OK	35.6
1900-04-28	35.8	OK	35.7
1900-04-29	35.9	OK	35.8
1900-04-30	36.0	OK	35.9
1900-05-01	36.1	OK	36.0
1900-05-02	36.2	OK	36.1
1900-05-03	36.3	OK	36.2
1900-05-04	36.4	OK	36.3
1900-05-05	36.5	OK	36.4
1900-05-06	36.6	OK	36.5
1900-05-07	36.7	OK	36.6
1900-05-08	36.8	OK	36.7
1900-05-09	36.9	OK	36.8
1900-05-10	37.0	OK	36.9
1900-05-11	37.1	OK	37.0
1900-05-12	37.2	OK	37.1
1900-05-13	37.3	OK	37.2
1900-05-14	37.4	OK	37.3
1900-05-15	37.5	OK	37.4
1900-05-16	37.6	OK	37.5
1900-05-17	37.7	OK	37.6
1900-05-18	37.8	OK	37.7
1900-05-19	37.9	OK	37.8
1900-05-20	38.0	OK	37.9
1900-05-21	38.1	OK	38.0
1900-05-22	38.2	OK	38.1
1900-05-23	38.3	OK	38.2
1900-05-24	38.4	OK	38.3
1900-05-25	38.5	OK	38.4
1900-05-26	38.6	OK	38.5
1900-05-27	38.7	OK	38.6
1900-05-28	38.8	OK	38.7
1900-05-29	38.9	OK	38.8
1900-05-30	39.0	OK	38.9
1900-05-31	39.1	OK	39.0
1900-06-01	39.2	OK	39.1
1900-06-02	39.3	OK	39.2
1900-06-03	39.4	OK	39.3
1900-06-04	39.5	OK	39.4
1900-06-05	39.6	OK	39.5
1900-06-06	39.7	OK	39.6
1900-06-07	39.8	OK	39.7
1900-06-08	39.9	OK	39.8
1900-06-09	40.0	OK	39.9
1900-06-10	40.1	OK	40.0
1900-06-11	40.2	OK	40.1
1900-06-12	40.3	OK	40.2
1900-06-13	40.4	OK	40.3
1900-06-14	40.5	OK	40.4
1900-06-15	40.6	OK	40.5
1900-06-16	40.7	OK	40.6
1900-06-17	40.8	OK	40.7
1900-06-18	40.9	OK	40.8
1900-06-19	41.0	OK	40.9
1900-06-20	41.1	OK	41.0
1900-06-21	41.2	OK	41.1
1900-06-22	41.3	OK	41.2
1900-06-23	41.4	OK	41.3
1900-06-24	41.5	OK	41.4
1900-06-25	41.6	OK	41.5
1900-06-26	41.7	OK	41.6
1900-06-27	41.8	OK	41.7
1900-06-28	41.9	OK	41.8
1900-06-29	42.0	OK	41.9
1900-06-30	42.1	OK	42.0
1900-07-01	42.2	OK	42.1
1900-07-02	42.3	OK	42.2
1900-07-03	42.4	OK	42.3
1900-07-04	42.5	OK	42.4
1900-07-05	42.6	OK	42.5
1900-07-06	42.7	OK	42.6
1900-07-07	42.8	OK	42.7
1900-07-08	42.9	OK	42.8
1900-07-09	43.0	OK	42.9
1900-07-10	43.1	OK	43.0
1900-07-11	43.2	OK	43.1
1900-07-12	43.3	OK	43.2
1900-07-13	43.4	OK	43.3
1900-07-14	43.5	OK	43.4
1900-07-15	43.6	OK	43.5
1900-07-16	43.7	OK	43.6
1900-07-17	43.8	OK	43.7
1900-07-18	43.9	OK	43.8
1900-07-19	44.0	OK	43.9
1900-07-20	44.1	OK	44.0
1900-07-21	44.2	OK	44.1
1900-07-22	44.3	OK	44.2
1900-07-23	44.4	OK	44.3
1900-07-24	44.5	OK	44.4
1900-07-25	44.6	OK	44.5
1900-07-26	44.7	OK	44.6
1900-07-27	44.8	OK	44.7
1900-07-28	44.9	OK	44.8
1900-07-29	45.0	OK	44.9
1900-07-30	45.1	OK	45.0
1900-07-31	45.2	OK	45.1
1900-08-01	45.3	OK	45.2
1900-08-02	45.4	OK	45.3
1900-08-03	45.5	OK	45.4
1900-08-04	45.6	OK	45.5
1900-08-05	45.7	OK	45.6
1900-08-06	45.8	OK	45.7
1900-08-07	45.9	OK	45.8
1900-08-08	46.0	OK	45.9
1900-08-09	46.1	OK	46.0
1900-08-10	46.2	OK	46.1
1900-08-11	46.3	OK	46.2
1900-08-12	46.4	OK	46.3
1900-08-13	46.5	OK	46.4
1900-08-14	46.6	OK	46.5
1900-08-15	46.7	OK	46.6
1900-08-16	46.8	OK	46.7
1900-08-17	46.9	OK	46.8
1900-08-18	47.0	OK	46.9
1900-08-19	47.1	OK	47.0
1900-08-20	47.2	OK	47.1
1900-08-21	47.3	OK	47.2
1900-08-22	47.4	OK	47.3
1900-08-23	47.5	OK	47.4
1900-08-24	47.6	OK	47.5
1900-08-25	47.7	OK	47.6
1900-08-26	47.8	OK	47.7
1900-08-27	47.9	OK	47.8
1900-08-28	48.0	OK	47.9
1900-08-29	48.1	OK	48.0
1900-08-30	48.2	OK	48.1
1900-08-31	48.3	OK	48.2
1900-09-01	48.4	OK	48.3
1900-09-02	48.5	OK	48.4
1900-09-03	48.6	OK	48.5
1900-09-04	48.7	OK	48.6
1900-09-05	48.8	OK	48.7
1900-09-06	48.9	OK	48.8
1900-09-07	49.0	OK	48.9
1900-09-08	49.1	OK	49.0
1900-09-09	49.2	OK	49.1
1900-09-10	49.3	OK	49.2
1900-09-11	49.4	OK	49.3
1900-09-12	49.5	OK	49.4
1900-09-13	49.6	OK	49.5
1900-09-14	49.7	OK	49.6
1900-09-15	49.8	OK	49.7
1900-09-16	49.9	OK	49.8
1900-09-17	50.0	OK	49.9
1900-09-18	50.1	OK	50.0
1900-09-19	50.2	OK	50.1
1900-09-20	50.3	OK	50.2
1900-09-21	50.4	OK	50.3
1900-09-22	50.5	OK	50.4
1900-09-23	50.6	OK	50.5
1900-09-24	50.7	OK	50.6
1900-09-25	50.8	OK	50.7
1900-09-26	50.9	OK	50.8
1900-09-27	51.0	OK	50.9
1900-09-28	51.1	OK	51.0
1900-09-29	51.2	OK	51.1
1900-09-30	51.3	OK	51.2
1900-10-01	51.4	OK	51.3
1900-10-02	51.5	OK	51.4
1900-10-03	51.6	OK	51.5
1900-10-04	51.7	OK	51.6
1900-10-05	51.8	OK	51.7
1900-10-06	51.9	OK	51.8
1900-10-07	52.0	OK	51.9
1900-10-08	52.1	OK	52.0
1900-10-09	52.2	OK	52.1
1900-10-10	52.3	OK	52.2
1900-10-11	52.4	OK	52.3
1900-10-12	52.5	OK	52.4
1900-10-13	52.6	OK	52.5
1900-10-14	52.7	OK	52.6
1900-10-15	52.8	OK	52.7
1900-10-16	52.9	OK	52.8
1900-10-17	53.0	OK	52.9
1900-10-18	53.1	OK	53.0
1900-10-19	53.2	OK	53.1
1900-10-20	53.3	OK	53.2
1900-10-21	53.4	OK	53.3
1900-10-22	53.5	OK	53.4
1900-10-23	53.6	OK	53.5
1900-10-24	53.7	OK	53.6
1900-10-25	53.8	OK	53.7
1900-10-26	53.9	OK	53.8
1900-10-27	54.0	OK	53.9
1900-10-28	54.1	OK	54.0
1900-10-29	54.2	OK	54.1
1900-10-30	54.3	OK	54.2
1900-10-31	54.4	OK	54.3
1900-11-01	54.5	OK	54.4
1900-11-02	54.6	OK	54.5
1900-11-03	54.7	OK	54.6
1900-11-04	54.8	OK	54.7
1900-11-05	54.9	OK	54.8
1900-11-06	55.0	OK	54.9
1900-11-07	55.1	OK	55.0
1900-11-08	55.2	OK	55.1
1900-11-09	55.3	OK	55.2
1900-11-10	55.4	OK	55.3
1900-11-11	55.5	OK	55.4
1900-11-12	55.6	OK	55.5
1900-11-13	55.7	OK	55.6
1900-11-14	55.8	OK	55.7
1900-11-15	55.9	OK	55.8
1900-11-16	56.0	OK	55.9
1900-11-17	56.1	OK	56.0
1900-11-18	56.2	OK	56.1
1900-11-19	56.3	OK	56.2
1900-11-20	56.4	OK	56.3
1900-11-21	56.5	OK	56.4
1900-11-22	56.6	OK	56.5
1900-11-23	56.7	OK	56.6
1900-11-24	56.8	OK	56.7
1900-11-25	56.9	OK	56.8
1900-11-26	57.0	OK	56.9
1900-11-27	57.1	OK	57.0
1900-11-28	57.2	OK	57.1
1900-11-29	57.3	OK	57.2
1900-11-30	57.4	OK	57.3
1900-12-01	57.5	OK	57.4
1900-12-02	57.6	OK	57.5
1900-12-03	57.7	OK	57.6
1900-12-04	57.8	OK	57.7
1900-12-05	57.9	OK	57.8
1900-12-06	58.0	OK	57.9
1900-12-07	58.1	OK	58.0
1900-12-08	58.2	OK	58.1
1900-12-09	58.3	OK	58.2
1900-12-10	58.4	OK	58.3
1900-12-11	58.5	OK	58.4
1900-12-12	58.6	OK	58.5
1900-12-13	58.7	OK	58.6
1900-12-14	58.8	OK	58.7
1900-12-15	58.9	OK	58.8
1900-12-16	59.0	OK	58.9
1900-12-17	59.1	OK	59.0
1900-12-18	59.2	OK	59.1
1900-12-19	59.3	OK	59.2
1900-12-20	59.4	OK	59.3
1900-12-21	59.5	OK	59.4
1900-12-22	59.6	OK	59.5
1900-12-23	59.7	OK	59.6
1900-12-24	59.8	OK	59.7
1900-12-25	59.9	OK	59.8
1900-12-26	60.0	OK	59.9
1900-12-27	60.1	OK	60.0
1900-12-28	60.2	OK	60.1
1900-12-29	60.3	OK	60.2
1900-12-30	60.4	OK	60.3
1900-12-31	60.5	OK	60.4

02 Sep 2:20 am	55	53	92		CALM
02 Sep 2:10 am	55	53	91		CALM
02 Sep 2:00 am	56	53	91		CALM
02 Sep 1:50 am	56	55	93		CALM
02 Sep 1:40 am	56	54	93		CALM
02 Sep 1:30 am	56	54	92		CALM
02 Sep 1:20 am	56	53	90		CALM
02 Sep 1:10 am	56	53	88		CALM
02 Sep 1:00 am	56	53	89		CALM
02 Sep 12:50 am	57	54	91		CALM
02 Sep 12:40 am	57	54	90		CALM
02 Sep 12:30 am	57	53	88		CALM
02 Sep 12:20 am	57	53	89	W	CALM
02 Sep 12:10 am	57	53	86		CALM
02 Sep 12:00 am	57	53	85	W	CALM
01 Sep 11:50 pm	58	54	85	NW	CALM
01 Sep 11:40 pm	59	54	86	NNW	CALM
01 Sep 11:30 pm	60	55	85	N	CALM
01 Sep 11:20 pm	59	55	88	NNW	1G3
01 Sep 11:10 pm	59	55	88		CALM
01 Sep 11:00 pm	59	55	88		CALM
01 Sep 10:50 pm	59	55	87		CALM
01 Sep 10:40 pm	59	54	84		CALM
01 Sep 10:30 pm	60	56	85		CALM
01 Sep 10:20 pm	61	56	84		CALM
01 Sep 10:10 pm	61	56	85	NNW	1G2
01 Sep 10:00 pm	61	56	84	NNW	1
01 Sep 9:50 pm	61	56	83	NNW	1
01 Sep 9:40 pm	62	57	83	NNW	1G2
01 Sep 9:30 pm	62	57	83	NNW	1G2
01 Sep 9:20 pm	62	57	82	NNW	1
01 Sep 9:10 pm	63	57	82	NW	CALM
01 Sep 9:00 pm	63	57	81	WNW	1G3
01 Sep 8:50 pm	63	57	80	WNW	1G3
01 Sep 8:40 pm	64	57	79	NW	1G2
01 Sep 8:30 pm	64	57	78	NW	1G3
01 Sep 8:20 pm	65	57	77	WNW	2G4
01 Sep 8:10 pm	65	57	76	WNW	2G5
01 Sep 8:00 pm	65	57	75	WNW	2G4
01 Sep 7:50 pm	66	57	74	WNW	3G6
01 Sep 7:40 pm	66	58	73	WNW	2G5
01 Sep 7:30 pm	67	58	72	WNW	2G7
01 Sep 7:20 pm	68	58	71	WNW	3G6
01 Sep 7:10 pm	68	58	69	WNW	4G7
01 Sep 7:00 pm	69	58	67	WNW	3G8
01 Sep 6:50 pm	71	58	64	WNW	3G8
01 Sep 6:40 pm	72	58	62	WNW	3G8
01 Sep 6:30 pm	72	58	61	W	4G9
01 Sep 6:20 pm	73	58	59	WNW	4G11
01 Sep 6:10 pm	74	58	58	W	5G11
01 Sep 6:00 pm	75	58	55	WNW	4G10
01 Sep 5:50 pm	76	58	54	WNW	3G9
01 Sep 5:40 pm	76	58	54	W	4G9
01 Sep 5:30 pm	76	58	54	W	5G11
01 Sep 5:20 pm	76	58	53	WNW	4G9
01 Sep 5:10 pm	77	58	52	WNW	5G10
01 Sep 5:00 pm	77	58	51	WNW	5G11
01 Sep 4:50 pm	77	58	52	W	5G10
01 Sep 4:40 pm	77	58	53	W	5G10
01 Sep 4:30 pm	77	58	52	W	6G13
01 Sep 4:20 pm	77	58	52	W	5G10
01 Sep 4:10 pm	77	58	52	W	5G11
01 Sep 4:00 pm	78	58	51	WNW	4G10
01 Sep 3:50 pm	78	58	51	WNW	5G13
01 Sep 3:40 pm	78	58	51	W	6G13
01 Sep 3:30 pm	78	58	51	W	6G12
01 Sep 3:20 pm	79	59	50	W	6G13
01 Sep 3:10 pm	79	59	49	W	6G13
01 Sep 3:00 pm	79	59	50	W	6G13
01 Sep 2:50 pm	78	59	51	W	6G12
01 Sep 2:40 pm	78	59	51	W	7G14
01 Sep 2:30 pm	79	59	50	WNW	5G11
01 Sep 2:20 pm	79	59	50	W	6G13
01 Sep 2:10 pm	78	59	51	W	6G11
01 Sep 2:00 pm	79	59	50	W	4G11
01 Sep 1:50 pm	78	59	51	W	6G11
01 Sep 1:40 pm	78	59	51	W	4G9
01 Sep 1:30 pm	77	59	53	WSW	4G10
01 Sep 1:20 pm	77	59	54	W	5G9