MAY 1977
PITTSBURGH, PENNSYLVANIA
NATIONAL WEATHER SERVICE OFC
GREATER PITTSBURGH INTL AP

Local Climatological Data

MONTHLY SUMMARY

MAY 1977 PITTSBURGH, PENNSYLVANIA

LATITUDE 40° 30 ′N LONGITUDE 80° 13 ′W ELEVATION (GROUND) 1137 FT. STANDARD TIME USED: EASTERN WBAN #94823

Date (1)	Temperature °F: Maximum (2)	Minimum (3)	Average (4)	Departure from normal (5)	Average dew point (6)	Degree days base 65°: Heating (season begins with July) (7A)	Cooling (season begins with Jan.) (7B)	Weather types on dates of occurrence (8)	Snow, ice pellets or ice on ground at 07AM in. (9)	Precipitation: Water equivalent in. (10)	Snow, ice pellets in. (11)	Avg. station pressure in. elev. 1225 feet m.s.l. (12)	Wind: Resultant dir. (13)	Resultant speed m.p.h. (14)	Average speed m.p.h. (15)	Fastest mile: Speed m.p.h. (16)	Direction (17)	Sunshine: Minutes (18)	Percent of possible (19)	Sky cover tenths: Sunrise to sunset (20)	Midnight to midnight (21)	Date (22)
1	75	35	55	0	39	10	0	8	0	0	0	28.91	22	4.9	5.8	14	24	717	86	4	3	1
2	63	52	58	2	56	7	0	1	0	.38	0	28.86	25	9.2	10.8	16	25	0	0	10	10	2
3	66	49	58	2	42	7	0		0	0	0	28.91	07	4.6	5.5	9	09	90	11	9	9	3
4	64	53	59	3	55	6	0	1 8	0	.65	0	28.72	14	3.4	5.6	12	17	0	0	10	10	4
5	78	58	68	12	59	0	3	1 8	0	.06	0	28.53	24	11.0	12.2	21	23	219	26	8	6	5
6	77	57	67	10	58	0	2	1 3 8	0	.69	0	28.60	25	8.2	9.6	18	22	75	9	8	7	6
7	69	42	56	-1	47	9	0	2	0	0	0	28.70	33	8.0	8.8	17	36	518	61	5	5	7
8	65	33	49	-8	31	16	0		0	T	T	28.83	29	9.2	11.7	32	34	624	73	3	3	8
9	49	34	42*	-16	27	23	0		0	0	0	28.67	34	14.3	14.5	22	34	465	59	7	6	9
10	55	33*	44	-14	31	21	0		0	0	0	28.72	33	12.2	12.5	17	35	384	45	6	4	10
11	67	34	51	-7	31	14	0		0	0	0	28.81	32	9.2	10.2	17	33	815	95	1	1	11
12	72	39	56	-2	39	9	0		0	T	0	28.83	28	9.0	9.2	20	31	518	60	6	6	12
13	79	53	66	7	49	0	1	3	0	.08	0	28.67	28	5.8	7.9	16	30	383	44	5	6	13
14	73	49	61	2	40	4	0	1	0	0	0	28.68	36	6.8	7.9	15	32	786	91	3	2	14
15	73	39	56	-3	36	9	0		0	0	0	28.82	03	2.7	3.0	6	06	838	97	1	1	15
16	81	42	62	2	42	3	0	8	0	0	0	28.92	28	1.8	3.9	9	32	798	92	1	0	16
17	86	51	69	9	50	0	4		0	0	0	28.87	25	5.7	6.6	14	25	476	55	1	1	17
18	82	60	71	11	57	0	6	1 3 8	0	.68	0	28.78	24	5.0	6.5	25	34	192	22	7	8	18
19	81	57	69	8	58	0	4	1 3 8	0	.01	0	28.80	34	4.4	6.5	10	32	526	60	6	4	19
20	84	53	69	8	54	0	4	1 8	0	0	0	28.84	16	1.5	3.5	8	19	803	92	1	0	20
21	84	61	73	12	55	0	8		0	0	0	28.89	14	5.8	6.6	14	15	818	93	0	0	21
22	82	58	70	8	53	0	5		0	0	0	28.92	17	5.4	5.9	12	18	649	74	2	1	22
23	81	60	71	9	57	0	6	8	0	T	0	28.96	22	2.6	4.0	14	18	143	16	7	5	23
24	83	58	71	9	58	0	6	1 3 8	0	.02	0	28.93	17	2.3	3.9	9	16	452	51	9	8	24
25	81	61	71	8	56	0	6	1 8	0	0	0	28.80	36	6.7	7.5	12	01	454	51	9	8	25
26	80	54	67	4	49	0	2		0	0	0	28.71	03	7.1	7.6	13	36	831	94	0	1	26
27	83	53	68	5	43	0	3		0	0	0	28.64	04	4.4	4.8	8	02	808	91	0	0	27
28	85	50	68	4	48	0	3	8	0	0	0	28.52	27	2.8	3.6	12	26	435	49	1	1	28
29	87*	56	72	8	48	0	7	8	0	0	0	28.59	06	3.4	4.0	8	05	475	53	4	5	29
30	83	56	70	6	53	0	5	8	0	0	0	28.72	33	2.1	4.3	9	36	0	0	8	6	30
31	85	60	73*	8	57	0	8	8	0	0	0	28.65	15	5.2	6.5	13	18	149	17	7	7	31
	SUM	SUM				TOTAL	TOTAL			TOTAL	TOTAL	FOR THE MONTH:						TOTAL	%	SUM	SUM	
	2353	1550				138	83	NUMBER OF DAYS		2.57	T	28.76	30	2.5	7.1	32	34	14444	FOR	149	134	
	AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.	PRECIPITATION		DEP.						DATE: 08		POSSIBLE	MONTH	AVG.	AVG.	
	75.9	50.0	63.0	3.2	48	-70	37	≥ .01 INCH	8	-1.06								26837	54	4.8	4.3	
						SEASON TO DATE		SNOW, ICE PELLETS														
	NUMBER OF DAYS					TOTAL	TOTAL	≥ 1.0 INCH	0	GREATEST IN 24 HOURS AND DATES						GREATEST DEPTH ON GROUND OF SNOW,						
	MAXIMUM TEMP.		MINIMUM TEMP.			6888	100	THUNDERSTORMS	5	PRECIPITATION			SNOW, ICE PELLETS			ICE PELLETS OR ICE AND DATE						
	≥ 90°	≤ 32°	≤ 32°	≤ 0°		DEP.	DEP.	HEAVY FOG	1	.69	18-19+		T	8		0						
	0	0	0	0		1084	54	CLEAR 12 PARTLY CLOUDY 11 CLOUDY 8														

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.
T TRACE AMOUNT
\+ ALSO ON AN EARLIER DATE, OR DATES.
HEAVY FOG: - VISIBILITY 1/4 MILE OR LESS.
FIGURES FOR WIND DIRECTIONS ARE TENS OF DEGREES CLOCKWISE FROM TRUE NORTH. 00 = CALM.
DATA IN COLS. 6 AND 12-15 ARE BASED ON 7 OR MORE OBSERVATIONS PER DAY AT 3-HOUR INTERVALS.
FASTEST MILE WIND SPEEDS ARE FASTEST OBSERVED ONE-MINUTE VALUES WHEN DIRECTIONS ARE IN TENS OF DEGREES. THE / WITH THE DIRECTION INDICATES PEAK GUST SPEED.
ANY ERRORS DETECTED WILL BE CORRECTED AND CHANGES IN SUMMARY DATA WILL BE ANNOTATED IN THE ANNUAL SUMMARY

SUMMARY BY HOURS

Hour local time	Averages: Sky cover tenths	Station pressure in.	Temperature: Air °F	Wet bulb °F	Dew pt. °F	Relative humidity %	Wind speed m.p.h.	Resultant wind: Direction	Speed m.p.h.
01	3	28.76	56	51	46	72	5.1	31	1.5
04	4	28.76	53	49	46	79	4.1	31	1.3
07	4	28.79	55	51	48	78	5.9	27	1.1
10	4	28.80	67	57	49	55	8.8	28	2.9
13	5	28.76	73	59	49	45	9.9	31	4.3
16	5	28.73	74	59	48	44	9.7	29	4.5
19	5	28.73	68	57	47	50	7.4	30	2.3
22	3	28.75	61	54	48	63	6.1	31	2.4

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

Date	A.M. 1	2	3	4	5	6	7	8	9	10	11	12	P.M. 1	2	3	4	5	6	7	8	9	10	11	12	Date
1																									1
2				T	.01	T	.01	.02	.07	.12	.07	.02	.01	.01	T	T	.01	.03	T	T	T				2
3																									3
4					T	.01					T	.15	.23	.12	.01	.03	.10	T	T	T	T				4
5				.03	T				T			.03	T												5
6											.01				.43	.17	.01	.05	.02						6
7																									7
8																		T	T	T					8
9																									9
10																									10
11																									11
12																		T	T	T	T				12
13															T	.01	T	.01	T		.06				13
14																									14
15																									15
16																									16
17																									17
18													.05	.40			.19	.01			.02	T		.01	18
19	.01																								19
20																									20
21																									21
22																									22
23																T		T	T	T	T	T			23
24																							.02	T	24
25																									25
26																									26
27																									27
28																									28
29																									29
30																									30
31																									31

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USCOMM--NOAA--ASHEVILLE 06/17/77 750

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OBSERVATIONS AT 3-HOUR INTERVALS

HOUR	SKY COVER TENTHS	CEILING HNDS. OF FT.	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW PT. °F	REL. HUM. %	WIND DIR	WIND SPEED KNOTS
DAY 01											
01	0	UNL	12			45	40	34	65	00	0
04	0	UNL	10			37	35	32	82	00	0
07	0	UNL	7			40	39	37	89	00	0
10	5	UNL	10			64	52	41	43	17	5
13	2	UNL	15			73	55	39	29	19	9
16	3	UNL	15			75	56	40	28	21	9
19	7	130	15			70	56	44	39	24	7
22	3	UNL	15			61	53	46	58	26	10
DAY 02											
01	10	70	12			62	56	51	67	24	13
04	10	28	10		RW	60	58	56	87	22	9
07	10	13	4		RWF	58	57	57	96	23	8
10	9	5	1	8	RF	59	59	59	100	24	7
13	10	9	2	8	RF	62	61	61	97	24	10
16	10	14	6		RF	63	61	60	90	25	14
19	10	55	4		RWF	61	60	60	97	28	7
22	10	3	1		F	59	59	59	100	35	7
DAY 03											
01	8	80	15			51	48	46	83	05	6
04	10	30	15			50	47	45	83	05	6
07	10	30	15			50	45	40	69	05	5
10	10	110	12			58	47	34	41	10	7
13	10	120	12			63	50	38	40	07	3
16	8	95	12			64	53	42	45	05	4
19	10	120	12			62	53	44	52	18	3
22	10	160	12			58	53	48	70	06	4
DAY 04											
01	10	95	10			57	53	50	78	09	4
04	10	95	8			55	52	50	83	05	5
07	10	80	4		H	55	53	51	86	12	5
10	10	40	4		H	61	57	54	78	12	7
13	10	40	1	8	RF	59	58	57	93	15	6
16	10	10	2		RF	61	60	59	93	23	3
19	10	24	7		RW	61	59	57	87	18	5
22	10	70	8			62	60	58	90	23	4
DAY 05											
01	4	UNL	4		F	58	57	57	96	19	6
04	10	14	4		RWF	60	59	58	93	24	5
07	10	8	2	8	F	62	61	60	93	24	8
10	10	12	4		F	66	63	62	87	24	14
13	10	28	15			71	65	61	71	23	18
16	9	46	15			76	65	58	54	29	15
19	2	UNL	15			73	63	57	57	25	12
22	0	UNL	15			65	61	58	78	22	7
DAY 06											
01	2	UNL	12			62	60	58	87	22	7
04	10	35	6		F	64	63	62	93	23	8
07	8	100	4		F	66	64	63	90	24	13
10	5	UNL	8			74	66	62	65	26	12
13	3	UNL	15			77	65	57	50	28	13
16	10	100	4		RWF	62	57	54	75	13	4
19	10	95	5		F	61	56	52	72	27	5
22	3	UNL	5		F	61	59	57	87	27	5
DAY 07											
01	8	120	7			58	56	54	87	28	5
04	10	110	6		F	59	58	58	97	00	0
07	10	100	0	4	F	58	58	58	100	30	5
10	10	40	4		F	58	57	55	87	36	12
13	4	UNL	15			68	57	48	48	32	13
16	0	UNL	25			65	54	44	47	32	11
19	0	UNL	30			56	44	29	36	35	10
22	0	UNL	30			46	38	28	50	32	5
DAY 08											
01	0	UNL	15			40	36	31	70	31	5
04	0	UNL	10			33	32	30	89	00	0
07	0	UNL	10			38	36	34	86	23	5
10	0	UNL	15			55	45	34	45	25	12
13	1	UNL	15			63	50	36	37	28	16
16	7	50	20			65	52	40	40	27	17
19	10	60	7		SW	42	35	24	49	35	14
22	0	UNL	20			36	31	22	57	33	12
DAY 09											
01	9	43	15			36	32	27	73	32	10
04	9	30	15			35	33	29	79	32	10
07	7	27	12			36	33	27	70	33	15
10	7	30	15			42	36	26	53	35	16
13	4	UNL	20			46	38	26	46	34	19
16	7	50	20			48	39	26	42	35	12
19	9	50	20			43	36	25	49	33	9
22	0	UNL	15			38	34	27	65	33	10
DAY 10											
01	4	UNL	15			35	33	29	79	32	9
04	4	UNL	12			34	32	30	85	32	9
07	0	UNL	12			37	35	32	82	32	11
10	2	UNL	15			50	42	32	50	34	15
13	10	45	20			51	42	30	45	36	15
16	9	60	20			54	44	31	42	32	14
19	5	UNL	20			51	42	30	45	33	8
22	0	UNL	12			42	37	30	63	31	6
DAY 11											
01	0	UNL	15			38	34	29	70	32	5
04	0	UNL	15			35	33	29	79	30	5
07	0	UNL	15			40	37	33	76	26	8
10	0	UNL	15			58	46	31	36	31	12
13	6	50	20			65	50	33	30	35	14
16	1	UNL	15			66	50	32	28	33	12
19	0	UNL	20			62	47	30	30	32	8
22	0	UNL	15			54	43	30	40	34	7
DAY 12											
01	0	UNL	15			42	38	32	68	00	0
04	0	UNL	10			42	37	30	63	29	3
07	0	UNL	12			47	42	36	66	25	5
10	7	UNL	12			64	52	40	42	28	12
13	8	300	15			71	55	42	35	29	14
16	10	60	12			71	56	43	37	29	15
19	10	80	12			64	54	46	52	28	7
22	10	95	10			62	53	46	56	27	8
DAY 13											
01	0	UNL	15			57	51	45	64	27	8
04	9	100	15			56	50	44	64	26	5
07	4	UNL	10			60	52	45	56	28	8
10	0	UNL	12			71	59	50	48	27	10
13	6	120	12			79	62	50	36	32	12
16	10	80	10		RW	71	60	53	53	35	5
19	7	UNL	12			63	58	54	73	19	3
22	6	70	10			58	56	54	87	18	4
DAY 14											
01	2	UNL	5		F	54	53	52	93	03	4
04	1	UNL	1		F	50	49	49	96	36	6
07	8	UNL	7			52	50	46	86	05	6
10	3	UNL	20			62	50	39	43	04	4
13	1	UNL	30			70	52	34	27	33	7
16	1	UNL	30			72	53	33	24	32	13
19	0	UNL	25			67	50	32	27	36	10
22	0	UNL	20			57	44	29	34	01	5
DAY 15											
01	0	UNL	12			48	42	34	59	01	4
04	0	UNL	10			42	38	33	71	00	0
07	0	UNL	7			45	42	39	80	00	0
10	0	UNL	12			62	49	36	38	35	4
13	0	UNL	20			70	53	36	29	06	5
16	0	UNL	20			73	54	37	27	05	4
19	6	UNL	20			68	51	33	27	03	4
22	0	UNL	15			56	47	38	51	00	0
DAY 16											
01	0	UNL	12			52	45	38	59	35	3
04	0	UNL	8			45	42	39	80	00	0
07	1	UNL	7			50	46	43	77	00	0
10	0	UNL	10			70	55	42	36	17	4
13	0	UNL	15			78	58	42	28	32	8
16	3	UNL	10			81	59	42	25	26	6
19	0	UNL	10			77	59	44	31	15	3
22	0	UNL	10			62	54	47	58	27	3
DAY 17											
01	0	UNL	10			56	51	46	69	20	3
04	0	UNL	10			52	48	45	77	00	0
07	0	UNL	12			56	51	47	72	17	3
10	0	UNL	10			77	62	51	40	25	6
13	3	UNL	8			83	63	48	30	29	10
16	2	UNL	10			84	65	52	33	25	12
19	0	UNL	8			78	63	54	44	23	7
22	0	UNL	7			69	60	53	57	24	5
DAY 18											
01	0	UNL	7			66	59	54	65	29	4
04	10	65	5		H	64	59	55	73	31	3
07	0	UNL	2	8	GFH	65	60	56	73	24	4
10	4	UNL	3		KH	76	65	59	56	26	6
13	9	50	8			72	65	61	68	27	8
16	10	100	10			67	62	59	76	18	4
19	10	46	10			62	58	56	81	20	7
22	10	50	7			63	60	58	84	20	9
DAY 19											
01	10	60	4		F	61	59	58	90	18	5
04	0	UNL	2		GF	58	57	57	96	28	4
07	10	2	1		GF	59	58	57	93	35	5
10	9	12	3		H	65	61	58	78	02	5
13	5	UNL	7			75	65	59	58	02	4
16	2	UNL	10			80	66	58	47	32	9
19	0	UNL	10			77	65	58	52	33	7
22	0	UNL	10			69	61	56	63	35	6
DAY 20											
01	0	UNL	8			64	58	54	70	02	5
04	0	UNL	5		F	57	54	52	83	00	0
07	0	UNL	4		KH	59	56	54	84	15	3
10	0	UNL	5		KH	75	64	57	54	21	4
13	2	UNL	10			82	64	53	37	11	5
16	0	UNL	12			83	64	51	33	19	3
19	0	UNL	12			79	64	55	44	20	4
22	0	UNL	12			68	61	57	68	00	0
DAY 21											
01	0	UNL	10			66	59	54	65	13	3
04	0	UNL	10			63	57	53	70	14	3
07	0	UNL	8			64	59	56	75	13	5
10	0	UNL	12			77	65	57	50	18	8
13	0	UNL	15			81	67	58	46	08	5
16	1	UNL	15			83	66	55	38	17	8
19	0	UNL	15			78	63	52	40	14	9
22	0	UNL	15			69	59	51	53	14	5
DAY 22											
01	0	UNL	15			65	57	50	59	13	5
04	0	UNL	12			59	54	50	72	16	4
07	0	UNL	10			63	57	52	68	14	5
10	0	UNL	15		TRW	74	62	54	50	18	10
13	6	45	15			79	64	55	44	21	5
16	4	UNL	15			80	64	54	41	18	8
19	0	UNL	12			77	63	54	45	19	4
22	0	UNL	12			68	60	55	63	00	0
DAY 23											
01	0	UNL	10			64	58	54	70	14	3
04	0	UNL	8			62	57	53	73	17	4
07	0	UNL	6		H	64	59	56	75	00	0
10	8	50	5		H	76	65	59	56	26	6
13	6	40	7			81	66	56	42	16	3
16	9	40	8			76	66	60	58	30	4
19	10	35	8		RW	66	61	57	73	23	3
22	10	100	8			60	58	57	90	23	5
DAY 24											
01	0	UNL	7			61	57	55	81	33	3
04	6	100	3		GF	60	57	55	84	00	0
07	9	UNL	2		GF	63	61	59	87	15	3
10	9	UNL	8			74	65	60	62	20	3
13	9	250	12			81	68	60	49	21	3
16	8	300	12			81	67	59	47	18	6
19	10	300	10			76	65	59	56	18	5
22	10	50	7			67	62	59	76	08	4
DAY 25											
01	10	120	5		F	63	59	57	81	31	3
04	8	300	3		GF	62	58	56	81	35	3
07	10	300	2		GF	63	61	59	87	01	4
10	8	UNL	5		H	73	64	58	62	01	10
13	10	250	10			78	66	58	50	06	7
16	10	250	12			80	64	54	41	35	9
19	9	250	15			75	61	51	43	36	9
22	5	UNL	15			69	59	52	55	34	7
DAY 26											
01	3	UNL	15			62	55	50	65	36	5
04	1	UNL	10			56	52	48	75	03	4
07	1	UNL	8			59	54	49	70	05	6
10	0	UNL	12			69	58	50	51	05	8
13	0	UNL	20			76	61	51	42	02	8
16	0	UNL	20			80	61	47	31	05	8
19	2	UNL	20			74	59	47	38	05	5
22	0	UNL	20			66	56	47	51	36	9
DAY 27											
01	0	UNL	20			57	49	41	55	04	6
04	0	UNL	15			54	47	39	57	04	3
07	0	UNL	15			59	50	41	51	06	4
10	0	UNL	10			71	58	48	44	07	3
13	0	UNL	12			79	60	46	31	35	4
16	1	UNL	12			82	61	46	28	03	5
19	0	UNL	12			76	58	44	32	04	4
22	0	UNL	12			67	53	41	39	02	4
DAY 28											
01	0	UNL	15			57	50	43	60	00	0
04	0	UNL	12			53	48	43	69	00	0
07	0	UNL	8			57	52	48	72	14	3
10	0	UNL	8			77	62	52	42	27	5
13	1	UNL	7			83	63	50	32	26	7
16	1	UNL	8			84	64	50	31	30	5
19	1	UNL	10			80	63	51	36	27	5
22	0	UNL	8			69	58	49	49	00	0
DAY 29											
01	8	70	7			64	56	49	58	00	0
04	5	UNL	5		K	59	53	48	67	01	3
07	3	UNL	8			59	52	46	62	08	4
10	7	UNL	8			72	58	50	46	07	3
13	5	UNL	12			82	62	48	31	12	5
16	8	UNL	12			85	63	47	27	05	6
19	5	UNL	12			78	61	48	36	05	4
22	4	UNL	10			69	57	48	47	03	3
DAY 30											
01	8	UNL	8			65	58	52	63	00	0
04	5	UNL	7			58	54	51	78	31	4
07	9	300	4		H	59	54	50	72	19	3
10	10	250	7			71	61	54	55	23	3
13	10	120	4		H	80	65	56	44	33	5
16	7	300	6		H	82	65	55	40	32	6
19	3	UNL	6		H	77	63	54	45	02	5
22	0	UNL	6		H	69	60	54	59	07	4
DAY 31											
01	0	UNL	4		H	64	58	54	70	05	3
04	4	UNL	4		H	62	58	55	78	09	5
07	3	UNL	2		H	63	58	55	75	13	5
10	9	50	2	8	H	73	64	59	62	16	3
13	9	35	6		H	83	68	60	46	15	7
16	7	45	7			85	68	59	41	18	10
19	10	250	7			79	66	59	50	18	6
22	9	250	5		H	72	63	58	62	16	5

STATION

PITTSBURGH PA

YEAR & MONTH

77 09

NOTES

CEILING

UNL INDICATES UNLIMITED

WEATHER

- * TORNADO
- T THUNDERSTORM
- Q SQUALL
- R RAIN
- RW RAIN SHOWERS
- ZR FREEZING RAIN
- L DRIZZLE
- ZL FREEZING DRIZZLE
- S SNOW
- SP SNOW PELLETS
- IC ICE CRYSTALS
- SW SNOW SHOWERS
- SG SNOW GRAINS
- IP ICE PELLETS
- A HAIL
- F FOG
- IF ICE FOG
- GF GROUND FOG
- BD BLOWING DUST
- BN BLOWING SAND
- BS BLOWING SNOW
- BY BLOWING SPRAY
- K SMOKE
- H HAZE
- D DUST

WIND

DIRECTIONS ARE THOSE FROM WHICH THE WIND BLOWS. INDICATED IN TENS OF DEGREES FROM TRUE NORTH: I.E., 09 FOR EAST, 18 FOR SOUTH, 27 FOR WEST. ENTRY OF 00 IN THE DIRECTION COLUMN INDICATES CALM.

SPEED IS EXPRESSED IN KNOTS: MULTIPLY BY 1.15 TO CONVERT TO MILES PER HOUR.

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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