WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: January | YEAR: 1981

LATITUDE: 36° 37' N | LONGITUDE: 116° 01' W | GROUND ELEVATION (H): 3298 FT. | STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (Knots)	PEAK SPEED SPEED (Knots)	DIRECTION	SUNSHINE TOTAL (Min.)	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	71	40	56		9					3.1	11	E	26.7	23	1		41	25	17	37
2	67	35	51		14					3.5	10	SW	26.7	30	1		50	36	23	48
3	61	37	49		16					4.3	15	E	26.7	43	10		52	38	33	57
4	62	40	51		14					11.1	21	NE	26.7	38	1		80	60	35	53
5	62	41	52		13					12.1	18	NE	26.7	36	0		59	45	22	29
6	60	38	49		16					10.7	21	SE	26.7	63	0		41	30	22	36
7	61	33	47		18					3.8	10	SE	26.6	48	4		46	33	16	35
8	63	28	46		19					3.1	9	W	26.6	74	2		39	25	15	35
9	63	32	48		17					5.6	15	SE	26.7	49	0		39	18	15	27
10	63	38	51		14					9.3	17	SE	26.7	61	2		27	18	17	31
11	56	44	50		15		T			8.7	17	NE	26.7	99	10	R	26	25	23	55
12	57	45	51		14		T			6.4	13	E	26.7	60	10	R, RW	51	52	43	57
13	63	40	52		13					3.5	13	SW	26.7	29	0		68	63	33	52
14	65	34	50		15					3.7	14	SW	26.7	10	0		65	43	27	50
15	61	32	47		18					2.7	12	SW	26.6	23	9		65	41	37	54
16	60	37	49		16					4.6	15	SE	26.6	14	10		65	45	43	54
17	61	40	51		14					3.5	10	E	26.7	45	10		68	49	44	64
18	65	37	51		14					4.2	13	SW	26.8	08	4		62	47	36	45
19	65	38	52		13					4.8	11	SW	26.7	15	6		59	44	33	49
20	70	36	53		12					4.4	17	E	26.7	13	2		64	34	25	43
21	66	39	53		12					6.2	17	E	26.7	95	9		42	23	20	40
22	63	36	50		15					6.5	17	SE	26.7	60	9		48	27	25	44
23	62	44	53		12					12.9	36	S	26.6	40	5		38	25	35	39
24	55	29	42		23					6.1	15	SW	26.6	44	0		55	42	37	40
25	54	30	42		23					6.9	17	NE	26.6	06	0		50	42	25	33
26	53	25	39		26					3.2	9	SW	26.6	16	7		46	38	28	38
27	53	33	43		22					5.5	19	SW	26.5	29	10		43	36	34	47
28	52	35	44		21		.12			10.5	28	SW	26.4	71	9	R, RW	42	66	56	70
29	49	34	42		23		.18			14.0	44	S	26.5	01	9	R, RW	75	50	55	60
30	47	31	39		26					8.4	35	SW	26.6	33	5		66	62	63	67
31	47	26	37		28					6.7	19	N	26.7	71	0		68	46	32	53
SUM	1857	1107	—	—	525	0	.30	0	—	200.0	—	—	827.4	47	145	—	1640	1228	969	1442
AVG	59.9	35.7	—	—	—	—	—	—	—	6.5	FASTEST 44	DIRECTION S	26.6	92	4.7	—	52.9	39.6	31.3	46.5
										MISC. →						—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY: 47.8
DEPARTURE FROM NORMAL: —
HIGHEST: 71 ON 1
LOWEST: 26 ON 31
NUMBER OF DAYS WITH –
MAX. 32° OR BELOW: 0
MAX. 90° OR ABOVE: 0
MIN. 32° OR BELOW: 8
MIN. 0° OR BELOW: 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH: 525
DEPARTURE FROM NORMAL: —
SEASONAL TOTAL: 1444
DEPARTURE FROM NORMAL: —

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH: 0
DEPARTURE FROM NORMAL: —
SEASONAL TOTAL: 0
DEPARTURE FROM NORMAL: —

PRECIPITATION DATA

TOTAL FOR THE MONTH: .30 IN.
DEPARTURE FROM NORMAL: — IN.
GREATEST ~~IN 24 HRS.~~ Daily: .18 ON 29

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH: 0 IN.
GREATEST ~~IN 24 HRS.~~ Daily: 0 ON —
GREATEST DEPTH ON GROUND: 0 ON —

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3): 14
PARTLY CLOUDY (Scale 4–7): 6
CLOUDY (Scale 8–10): 11
WITH 0.01 INCH OR MORE PRECIP.: 2
WITH 0.10 INCH OR MORE PRECIP.: 2
WITH 0.50 INCH OR MORE PRECIP.: 0
WITH 1.00 INCH OR MORE PRECIP.: 0

SYMBOLS USED IN COLUMN 16

R = RAIN
RW = RAINSHOWER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.850 IN. ON 18
LOWEST ~~SEA LEVEL~~ 26.430 IN. ON 28

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-09

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: February | YEAR: 1981

LATITUDE: 36° 37' N | LONGITUDE: 116° 01' W | GROUND ELEVATION (H): 3298 FT. | STANDARD TIME: Pacific

Day (1)	Temperature °F Maximum (2)	Minimum (3)	Average (4)	Departure from Normal (5)	Degree Days (Base 65°) Heating (6a)	Cooling (6b)	Precipitation (In.) Total (Water equivalent) (7)	Snowfall, Ice Pellets (8)	Snow, Ice Pellets or Ice on Ground at 0400 (9)	Wind Average Speed (Knots) (10)	Fastest Mile Speed (Knots) (11)	Direction (12)	Sunshine Total (Min.) (13)	Percent of Possible (14)	Sky Cover Sunrise to Sunset (Tenths) (15)	Weather Occurrences (16)	Relative Humidity @ 0400 (17)	1000 (18)	1600 (19)	2200 (20)
1	55	29	42		23					9.6	20	E	26.8	58	1		44	32	18	37
2	55	35	45		20					10.8	20	NE	26.8	64	10		45	33	26	37
3	58	32	45		20					7.5	17	NE	26.7	18	0		38	26	17	43
4	58	27	43		22					7.8	20	N	26.7	10	0		48	29	14	32
5	57	25	41		24					4.8	12	SE	26.6	70	7		36	26	17	36
6	55	30	43		22					4.6	10	SE	26.6	39	10		48	30	21	42
7	59	28	44		21					5.0	14	NW	26.6	99	5		50	29	19	40
8	54	37	46		19		.05			3.8	21	SW	26.5	93	10	R	39	28	33	87
9	51	38	45		20		.12			5.2	17	SW	26.4	35	9	R, L, F	94	92	60	83
10	60	32	46		19					4.0	14	NW	26.6	43	10		91	75	20	56
11	60	40	50		15					4.8	15	SE	26.7	48	7		77	41	40	63
12	64	37	51		14					6.5	19	E	26.8	61	6		74	40	25	43
13	64	36	50		15					6.4	17	E	26.9	30	9		64	30	22	42
14	66	39	53		12					4.1	13	N	26.8	28	10		53	31	30	53
15	69	41	55		10					6.4	19	E	26.7	44	10		41	33	14	29
16	73	41	57		8					5.5	17	NE	26.6	68	10		37	22	17	33
17	76	46	61		4					6.1	17	NE	26.6	44	4		40	33	17	28
18	77	46	62		3					4.7	17	NE	26.7	69	5		32	31	15	29
19	78	42	60		5					7.5	30	SW	26.6	70	10		38	23	14	26
20	60	42	51		14					16.8	41	NE	26.7	23	1		34	23	15	22
21	59	36	48		17					10.7	21	NE	26.9	19	3		26	16	14	24
22	68	40	54		11					8.8	15	SE	26.8	33	0		31	28	13	30
23	72	33	53		12					7.3	25	SW	26.5	31	0		41	27	6	10
24	67	49	58		7					16.9	44	SW	26.2	95	8		22	11	17	40
25	57	42	50		15					15.5	33	SW	26.3	56	4		62	47	33	46
26	50	34	42		23		.04			8.3	22	S	26.5	44	9	RW	84	63	43	66
27	58	30	44		21					4.2	15	SE	26.5	96	6		78	43	25	44
28	60	34	47		18					5.4	21	SW	26.5	26	10		49	27	23	46
29																				
30																				
31																				
SUM	1740	1021	—	—	434	0	.21	0	—	209.2	—	—	747.0	14	174	—	1416	969	628	1167
AVG	62.1	36.5	—	—	—	—	—	—	—	7.5						—	50.6	34.6	22.4	41.7
										MISC. →	FASTEST 44	DIRECTION SW	26.6	79	6.2	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 49.3
DEPARTURE FROM NORMAL —
HIGHEST 78 ON 19
LOWEST 25 ON 5

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 0
MIN. 32° OR BELOW 8
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 434
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 1878
DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 0
DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .21 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST ~~IN 24 HRS.~~ Daily .12 ON 9

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0 IN.
GREATEST ~~IN 24 HRS.~~ Daily 0 ON —
GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 7
PARTLY CLOUDY (Scale 4–7) 8
CLOUDY (Scale 8–10) 13
WITH 0.01 INCH OR MORE PRECIP. 3
WITH 0.10 INCH OR MORE PRECIP. 1
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16
F = FOG
L = DRIZZLE
R = RAIN
RW = RAINSHOWER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.990 IN. ON 21
LOWEST ~~SEA LEVEL~~ 26.240 IN. ON 24

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG. #6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: March

YEAR: 1981

LATITUDE: 36.37, N

LONGITUDE: 116.01, W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED ~~(mph)~~ (Knots)	~~FASTEST MILE~~ Peak Speed SPEED ~~(m.p.h.)~~ (Knots)	DIRECTION	~~SUNSHINE~~ TOTAL ~~(Min.)~~ Avg. Stn. Pressure	~~PER CENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	54	38	46		19		.67			5.4	23	SW	26.4	30	9	F, R, RW	84	54	86	90
2	53	39	46		19		.06			8.3	23	SW	26.3	83	9	RW	90	73	72	81
3	59	34	47		18					4.9	15	SW	26.3	78	3	F	93	70	40	61
4	58	33	46		19					9.3	26	S	26.3	93	6		90	61	36	49
5	51	37	44		21		.70			10.6	25	E	26.2	96	10	R, RW	89	75	86	91
6	52	35	44		21		.40			6.0	13	W	26.4	59	9	R, RW	93	89	68	80
7	58	38	48		17					5.5	16	SW	26.6	91	7		90	56	46	86
8	63	36	50		15					5.1	21	SE	26.7	75	2		98	60	33	60
9	65	42	54		11					6.7	30	SE	26.7	76	0		64	37	26	43
10	67	38	53		12		T			7.4	32	NE	26.6	91	4	RW	73	29	40	55
11	63	40	52		13					6.9	12	NE	26.6	99	5		66	45	25	49
12	63	41	52		13		T			5.2	21	NE	26.6	30	7	RW	71	46	27	50
13	55	36	46		19		T			8.4	32	SW	26.5	05	6	RW	42	39	20	63
14	60	31	46		19					4.4	15	SW	26.6	49	0		86	52	30	55
15	65	37	51		14					4.2	12	SW	26.7	21	6		72	36	26	43
16	69	44	57		8					6.7	18	SW	26.6	53	1		47	28	21	38
17	64	41	53		12					8.2	21	NE	26.6	61	3		22	21	13	24
18	65	41	53		12					8.5	18	E	26.5	98	7		24	16	15	28
19	62	46	54		11		.04			9.1	36	S	26.3	96	10	R, RW	34	37	30	64
20	59	42	51		14		.13			12.9	46	S	26.3	23	6	R, RW	66	65	19	35
21	63	34	49		16					5.2	17	SW	26.6	16	2		56	42	22	52
22	67	39	53		12					5.5	19	SW	26.7	20	4		63	53	33	59
23	70	44	57		8					5.6	14	SW	26.6	85	7		59	39	23	44
24	73	44	59		6					4.9	18	NE	26.7	13	5		53	23	14	31
25	77	46	62		3					13.7	39	SW	26.5	51	10		48	22	17	35
26	61	38	50		15		.17			13.7	41	S	26.3	38	7	R, RW	46	30	82	72
27	55	34	45		20		.01			5.5	22	W	26.4	59	8	R, RW	80	48	47	36
28	69	39	54		11					4.9	18	W	26.5	46	0		77	42	15	47
29	72	42	57		8					11.6	38	S	26.4	55	2		58	35	23	27
30	62	45	54		11					9.9	25	NE	26.5	65	0		34	17	8	25
31	67	41	54		11					10.4	26	S	26.6	41	5		36	22	12	19
SUM	1941	1215	—	—	428	0	2.18	0	—	220.9	—	—	823.4	06	162	—	2004	1362	1055	1592
AVG	62.6	39.2	—	—	—	—	—	—	—	7.1	FASTEST	DIRECTION	~~PER CENT OF POSSIBLE~~		5.2	—	64.7	43.9	34.0	51.4
										MISC. →	46	S	26.5	61		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 50.9

DEPARTURE FROM NORMAL —

HIGHEST 77 ON 25

LOWEST 31 ON 14

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 1

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 428

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 2306

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH 2.18 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .70 ON 5

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 10

PARTLY CLOUDY (Scale 4–7) 14

CLOUDY (Scale 8–10) 7

WITH 0.01 INCH OR MORE PRECIP. 8

WITH 0.10 INCH OR MORE PRECIP. 5

WITH 0.50 INCH OR MORE PRECIP. 2

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

F = FOG
R = RAIN
RW = RAINSHOWER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.825 IN. ON 9

LOWEST ~~SEA LEVEL~~ 26.200 IN. ON 20

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG.#6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: April

YEAR: 1981

LATITUDE: 36° 37' N

LONGITUDE: 116° 01' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (knots)	FASTEST MILE Peak Speed SPEED (knots)	DIRECTION	~~SUNSHINE~~ ~~TOTAL (Min.)~~ Ave. Stn. Pressure	~~PER CENT OF POS SIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	71	55	63		2					14.2	35	S	26.4	48	6		28	22	16	27
2	57	43	50		15		.06			11.6	37	SW	26.3	13	9	RW	45	43	37	73
3	63	41	52		13					10.2	31	W	26.5	40	6		75	22	14	19
4	69	40	55		10					8.7	17	E	26.8	63	0		34	21	13	24
5	73	47	60		5					7.6	17	SE	26.8	20	0		32	19	15	22
6	77	42	60		5					7.2	30	SW	26.4	84	0		42	15	12	12
7	74	50	62		3					7.4	19	W	26.3	96	1		37	32	17	29
8	75	50	63		2					7.6	21	W	26.5	08	3		30	25	19	33
9	79	46	63		2					6.6	28	SW	26.4	95	0		44	24	17	26
10	80	51	66			1				10.1	31	S	26.4	06	6		35	18	15	19
11	76	53	65							11.3	27	SW	26.5	23	3		28	20	12	10
12	71	46	59		6					4.8	14	SW	26.5	66	10		21	16	12	22
13	78	39	59		6					4.2	22	SW	26.6	45	0		29	11	9	21
14	82	50	66			1				5.4	20	E	26.6	51	1		21	15	15	28
15	85	51	68			3				6.7	24	SW	26.6	53	1		36	23	13	20
16	84	51	68			3				8.0	29	SW	26.6	54	1		32	17	12	20
17	84	56	70			5	.02			7.8	35	S	26.5	35	10	RW	26	18	22	36
18	68	47	58		7		.06			11.2	37	SW	26.4	44	9	T, RW	55	66	55	56
19	58	43	51		14					9.5	25	SW	26.5	89	8		68	52	39	48
20	69	45	57		8					5.4	17	N	26.6	28	4		63	37	24	39
21	77	47	62		3					7.4	22	N	26.5	54	10		48	27	22	31
22	82	55	69			4				9.1	17	E	26.6	28	4		39	23	16	25
23	87	60	74			9				8.6	17	E	26.6	08	2		37	21	16	27
24	88	60	74			9				10.0	37	SW	26.5	03	5		35	22	17	23
25	86	57	72			7				12.1	31	S	26.4	14	1		41	22	11	27
26	76	60	68			3				13.5	37	SW	26.4	39	9		29	28	26	35
27	81	53	67			2	T			8.6	26	N	26.6	14	7	RW	40	31	20	21
28	87	56	72			7				11.2	25	NE	26.6	69	1		34	18	11	17
29	92	62	77			12				8.9	23	SE	26.6	21	1		24	17	10	18
30	95	59	77			12				5.5	15	SW	26.6	00	1		27	17	12	22
31																				
SUM	2324	1515	—	—	100	78	.14	0	—	260.4	—	—	796.8	—	119	—	1135	742	549	830
AVG	77.5	50.5	—	—	—	—	—	—	—	8.7	FASTEST	DIRECTION	POS-SIBLE	%	4.0	—	37.8	24.7	18.3	27.7
										MISC. →	37	SW	26.5	60		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 64.0

DEPARTURE FROM NORMAL —

HIGHEST 95 ON 30

LOWEST 39 ON 13

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 2

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 100

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 2406

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 78

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 78

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .14 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .06 ON 2, 18

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 16

PARTLY CLOUDY (Scale 4–7) 7

CLOUDY (Scale 8–10) 7

WITH 0.01 INCH OR MORE PRECIP. 3

WITH 0.10 INCH OR MORE PRECIP. 0

WITH 0.50 INCH OR MORE PRECIP. 0

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.965 IN. ON 5

LOWEST ~~SEA LEVEL~~ 26.260 IN. ON 2

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG. #6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: May

YEAR: 1981

LATITUDE: 36° 37' N

LONGITUDE: 116° 01' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED ~~(m.p.h.)~~ (knots)	Peak Speed ~~FASTEST MILE~~ SPEED ~~(m.p.h.)~~ (knots)	DIRECTION	~~SUNSHINE~~ ~~TOTAL~~ (Min.)	~~PER CENT OF POSSIBLE~~ Ave. Stn. Pressure	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	95	60	78			13				9.0	28	SW	26.4	74	1		30	18	13	23
2	87	67	77			12				12.8	33	S	26.2	96	3		24	22	10	15
3	80	53	67			2				4.8	22	NW	26.3	60	2		28	19	11	13
4	81	51	66			1				7.8	31	W	26.4	35	2		20	16	12	13
5	77	53	65							7.8	29	SW	26.4	28	1		30	21	13	12
6	79	49	64		1					8.6	26	N	26.5	20	3		25	7	5	7
7	75	50	63		2					8.3	20	SE	26.5	75	0		19	11	7	10
8	83	49	66			1				7.4	27	NW	26.6	18	0		17	12	13	16
9	82	56	69			4				7.4	21	E	26.6	93	7		20	14	13	13
10	88	53	71			6				8.0	24	SW	26.4	95	0		27	12	16	18
11	84	62	73			8				9.6	20	SW	26.4	54	2		31	18	13	19
12	87	58	73			8				7.0	19	SW	26.4	53	0		31	16	12	20
13	89	61	75			10				9.3	23	SW	26.5	18	0		16	12	12	23
14	84	61	73			8				13.3	36	S	26.3	48	4		25	23	16	47
15	74	55	65							7.5	21	W	26.2	56	8		53	39	23	34
16	67	53	60		5					11.0	30	NW	26.3	91	7		43	24	15	33
17	76	46	61		4					6.8	14	SW	26.6	06	8		42	17	13	14
18	81	50	66			1				13.1	34	SW	26.4	60	10		21	18	15	31
19	68	52	60		5		.02			13.3	38	SW	26.5	90	10	RW	49	36	29	54
20	67	48	58		7		T			10.8	22	N	26.4	01	5	RW	59	40	30	48
21	76	51	64		1					6.8	19	S	26.5	53	5		47	27	20	24
22	81	51	66			1				5.1	17	NE	26.5	20	7		35	21	17	27
23	85	57	71			6				7.0	19	NW	26.5	06	8		30	19	16	22
24	90	59	75			10				7.3	24	SW	26.4	88	8		32	17	15	21
25	87	69	78			13	T			12.1	33	S	26.4	70	10	RW	29	22	24	37
26	76	62	69			4	.02			7.5	26	SW	26.4	98	10	RW	64	39	40	59
27	70	56	63		2		1.53			4.0	15	SW	26.5	55	10	T, RW, F	90	90	58	84
28	83	59	71			6				6.5	24	E	26.5	51	4		81	49	28	55
29	90	60	75			10				3.9	15	S	26.5	25	1		80	34	19	49
30	92	61	77			12				7.6	29	NE	26.4	76	4		64	28	13	22
31	88	68	78			13	T			6.6	34	SE	26.4	80	8	RW	40	36	21	39
SUM	2522	1740	—	—	27	149	1.57	0	—	258.0	—	—	820.9	93	148	—	1202	777	562	902
AVG	81.4	56.1	—	—	—	—	—	—	—	8.3	FASTEST	DIRECTION	POSSIBLE	%	4.8	—	38.8	25.1	18.1	29.1
										MISC. →	38	SW	26.4	84		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 68.7

DEPARTURE FROM NORMAL –

HIGHEST 95 ON 1

LOWEST 46 ON 17

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 4

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 27

DEPARTURE FROM NORMAL –

SEASONAL TOTAL 2433

DEPARTURE FROM NORMAL –

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 149

DEPARTURE FROM NORMAL –

SEASONAL TOTAL 227

DEPARTURE FROM NORMAL –

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.57 IN.

DEPARTURE FROM NORMAL – IN.

GREATEST ~~IN 24 HRS.~~ Daily 1.53 ON 27

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON –

GREATEST DEPTH ON GROUND 0 ON –

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 13

PARTLY CLOUDY (Scale 4–7) 8

CLOUDY (Scale 8–10) 10

WITH 0.01 INCH OR MORE PRECIP. 3

WITH 0.10 INCH OR MORE PRECIP. 1

WITH 0.50 INCH OR MORE PRECIP. 1

WITH 1.00 INCH OR MORE PRECIP. 1

SYMBOLS USED IN COLUMN 16

F = FOG
RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.780 IN. ON 9

LOWEST ~~SEA LEVEL~~ 26.190 IN. ON 2, 15

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG.#6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

STATION: DESERT ROCK, NV

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

MONTH: June | YEAR: 1981

LATITUDE: 36° 37' N | LONGITUDE: 116° 01' W | GROUND ELEVATION (H): 3298 FT. | STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (m.p.h.) (knots)	Peak Speed SPEED (knots)	DIRECTION	~~SUNSHINE~~ TOTAL (Min.) Ave. Stn. Pressure	~~PER CENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	91	64	78			13				7.5	25	SW	26.4	58	2		52	25	14	20
2	88	69	79			14	.02			11.3	32	SW	26.4	18	6	RW	24	19	15	34
3	89	64	77			12				9.8	21	E	26.5	23	0		36	24	13	21
4	95	67	81			16				9.3	21	E	26.5	64	0		33	20	15	23
5	99	72	86			21				6.0	12	W	26.5	11	0		29	18	11	17
6	101	71	86			21				9.3	28	SW	26.4	53	4		36	20	10	18
7	98	74	86			21				10.6	26	S	26.4	75	6		22	19	13	16
8	101	66	84			19				7.8	25	S	26.4	88	0		28	19	12	17
9	100	69	85			20				7.9	20	W	26.4	13	0		32	23	14	22
10	98	70	84			19				10.0	29	SW	26.3	79	0		33	24	17	14
11	94	70	82			17				12.2	34	SW	26.3	66	0		18	19	13	13
12	89	69	79			14				15.0	33	SW	26.3	78	0		27	26	16	11
13	83	60	72			7				11.0	31	NE	26.4	86	0		19	14	9	22
14	77	56	67			2				14.5	34	NE	26.6	66	0		24	15	9	14
15	86	57	72			7				10.0	23	NE	26.7	78	0		18	14	10	12
16	97	56	77			12				7.0	22	SW	26.6	60	2		21	8	7	8
17	100	67	84			19				8.1	24	SW	26.5	21	1		11	10	8	11
18	99	67	83			18				6.3	14	SW	26.5	18	4		15	10	8	17
19	102	66	84			19				6.3	16	W	26.5	63	0		23	11	6	13
20	104	74	89			24				7.3	18	W	26.5	38	0		16	14	8	11
21	106	75	91			26				6.2	21	SW	26.5	36	0		28	17	10	18
22	105	75	90			25				6.3	21	W	26.4	93	0		24	15	11	14
23	105	74	90			25				5.4	19	SW	26.4	68	6		25	16	11	17
24	105	78	92			27				8.1	30	S	26.5	25	0		24	12	9	13
25	104	74	89			24				7.5	26	SW	26.5	90	1		19	12	9	15
26	105	74	90			25				6.8	25	SW	26.5	56	1		19	10	11	15
27	100	79	90			25	T			8.3	31	SW	26.4	71	9	R	19	12	13	24
28	96	81	89			24				9.0	24	S	26.5	13	9		33	17	13	13
29	99	74	87			22				5.9	27	W	26.5	63	7		20	11	13	18
30	101	72	87			22				7.4	30	W	26.5	35	3		23	14	10	20
31																				
SUM	2917	2084	—	—	0	560	.02	0	—	258.1	—	—	795.4	06	61	—	751	488	338	501
AVG	97.2	69.5	—	—	—	—	—	—	—	8.6	FASTEST	DIRECTION	POSSIBLE	%	2.0	—	25.0	16.3	11.3	16.7
										MISC. →	34	SW/NE	26.5	14		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 83.4
DEPARTURE FROM NORMAL —
HIGHEST 106 ON 21
LOWEST 56 ON 14, 16

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 24
MIN. 32° OR BELOW 0
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 2433
DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 560
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 787
DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .02 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST ~~IN 24 HRS.~~ Daily .02 ON 2

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0 IN.
GREATEST ~~IN 24 HRS.~~ Daily 0 ON —
GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 22
PARTLY CLOUDY (Scale 4–7) 6
CLOUDY (Scale 8–10) 2
WITH 0.01 INCH OR MORE PRECIP. 1
WITH 0.10 INCH OR MORE PRECIP. 0
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16
R = RAIN
RW = RAINSHOWER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA-LEVEL~~ 26.840 IN. ON 15
LOWEST ~~SEA-LEVEL~~ 26.280 IN. ON 11

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG. #6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: July | YEAR: 1981

LATITUDE: 36° 37' N | LONGITUDE: 116° 01' W | GROUND ELEVATION (H): 3298 FT. | STANDARD TIME: Pacific

DAY 1	TEMPERATURE °F: MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEPARTURE FROM NORMAL 5	DEGREE DAYS (Base 65°): HEATING 6a	COOLING 6b	PRECIPITATION (In.): TOTAL (Water equivalent) 7	SNOWFALL, ICE PELLETS 8	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400 9	WIND: AVERAGE SPEED ~~(m.p.h.)~~ (knots) 10	~~FASTEST MILE~~ Peak Speed: SPEED ~~(m.p.h.)~~ (knots) 11	DIRECTION 12	~~SUNSHINE~~: ~~TOTAL (Min.)~~ Ave. Stn. Pressure 13	~~PERCENT OF POSSIBLE~~ 14	SKY COVER SUNRISE TO SUNSET (Tenths) 15	WEATHER OCCURRENCES 16	Relative Humidity (%): 0400 17	1000 18	1600 19	2200 20
1	98	72	85			20				8.3	30	SW	26.5	05	1		29	17	10	21
2	98	69	84			19				7.4	35	W	26.5	74	1		26	16	14	15
3	100	67	84			19				5.6	21	SW	26.6	39	3		20	12	9	11
4	105	67	86			21				5.7	19	SW	26.6	09	2		11	8	10	18
5	105	80	93			28				9.3	27	SW	26.5	15	5		24	16	16	22
6	101	80	91			26				12.3	34	SW	26.4	53	4		27	20	17	22
7	99	82	91			26				12.0	25	SW	26.5	71	3		23	19	15	16
8	100	74	87			22				9.3	24	SW	26.5	88	3		27	22	15	25
9	102	80	91			26				11.3	29	W	26.5	76	0		26	16	13	17
10	100	81	91			26				12.2	34	SW	26.5	16	0		21	13	12	14
11	98	77	88			23				12.5	33	SW	26.5	24	0		13	10	11	13
12	98	71	85			20				11.0	34	SW	26.5	40	4		22	13	9	14
13	98	72	85			20				7.8	32	SW	26.5	91	3		29	12	12	13
14	101	69	85			20				5.0	16	W	26.5	78	4		16	13	12	22
15	97	77	87			22				10.0	26	SW	26.5	40	9		33	18	24	34
16	98	72	85			20				7.7	28	SW	26.4	96	2		46	32	19	28
17	100	74	87			22				11.0	26	SW	26.5	18	0		52	30	14	13
18	101	74	88			23				11.0	29	SW	26.5	55	0		22	15	8	9
19	103	70	87			22				10.6	30	SW	26.6	10	0		15	10	6	7
20	104	70	87			22				7.8	31	SW	26.6	21	0		12	6	5	7
21	105	69	87			22				8.3	27	SW	26.5	78	5		18	12	11	13
22	104	71	88			23				5.8	18	W	26.5	41	1		23	13	14	15
23	105	73	89			24				7.5	28	SW	26.5	08	0		18	12	7	8
24	103	74	89			24				10.6	30	SW	26.4	78	0		13	11	7	9
25	100	69	85			20				9.2	28	SW	26.4	85	0		13	10	7	16
26	99	71	85			20				7.9	30	S	26.5	43	0		25	17	8	11
27	102	68	85			20				5.5	17	W	26.5	86	0		15	11	9	12
28	103	70	87			22				9.0	26	SW	26.5	69	0		14	9	11	13
29	101	75	88			23				10.9	33	SW	26.5	25	0		18	10	7	8
30	97	76	87			22				12.3	30	SW	26.5	35	0		16	11	8	7
31	98	69	84			19				9.7	29	SW	26.5	73	1		14	9	8	8
SUM	3123	2263	—	—	0	686	0	0	—	284.5	—	—	823.0	40	51	—	681	443	348	462
AVG	100.7	73.0	—	—	—	—	—	—	—	9.2	FASTEST	DIRECTION	~~POSSIBLE~~	%	1.6	—	22.0	14.3	11.2	14.9
										MISC. →	35	W	26.5	50		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 86.9
DEPARTURE FROM NORMAL —
HIGHEST 105 ON 4, 5, 21, 23
LOWEST 67 ON 3, 4

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 31
MIN. 32° OR BELOW 0
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 0
DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 686
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 1473
DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH 0 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0 IN.
GREATEST ~~IN 24 HRS.~~ Daily 0 ON —
GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 25
PARTLY CLOUDY (Scale 4–7) 5
CLOUDY (Scale 8–10) 1
WITH 0.01 INCH OR MORE PRECIP. 0
WITH 0.10 INCH OR MORE PRECIP. 0
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.690 IN. ON 3
LOWEST ~~SEA LEVEL~~ 26.390 IN. ON 6

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG. #6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: August | YEAR: 1981

LATITUDE: 36.37 ° N | LONGITUDE: 116.01 ° W | GROUND ELEVATION (H): 3298 FT. | STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (knots)	Peak Speed SPEED (knots)	DIRECTION	~~SUNSHINE~~ TOTAL (Min.)	~~PERCENT OF POSSIBLE~~ Avg. Stn. Pressure	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	99	68	84			19				10.3	30	SW	26.5	99	0		14	11	7	10
2	99	65	82			17				10.5	30	SW	26.5	53	0		14	10	5	9
3	98	65	82			17				10.8	31	SW	26.4	81	0		13	14	6	10
4	99	63	81			16				6.3	18	W	26.5	29	0		16	11	7	10
5	103	65	84			19				4.7	15	SW	26.6	25	1		15	9	4	10
6	105	68	87			22				5.4	17	SW	26.6	45	2		12	8	9	16
7	111	74	93			28				5.1	19	NE	26.5	71	0		25	11	5	11
8	108	74	91			26				6.8	30	SW	26.5	33	0		11	18	6	16
9	105	78	92			27				10.0	31	SW	26.5	29	0		34	24	14	25
10	103	72	88			23	.02			9.5	33	SE	26.5	73	2	T, RW	35	26	17	53
11	91	66	79			14				8.3	24	E	26.6	45	3	T	76	43	27	42
12	94	64	79			14	.02			8.7	34	N	26.5	60	4	T, RW	50	30	47	63
13	94	60	77			12	T			8.4	35	N	26.5	51	5	T, RW	80	33	24	42
14	87	70	79			14	.01			5.3	21	E	26.6	78	9	T, RW	53	38	31	50
15	94	65	80			15	.01			7.4	34	E	26.6	94	3	T, RW	62	35	23	41
16	102	66	84			19				4.3	23	SE	26.6	00	2		60	29	9	26
17	103	70	87			22				5.4	19	SW	26.5	00	3		35	18	15	28
18	94	75	85			20	T			6.3	30	S	26.5	48	7	T, RW	37	28	26	40
19	98	71	85			20				7.6	36	SW	26.5	81	2		45	31	17	32
20	98	68	83			18				7.3	37	SW	26.5	70	0		31	14	13	25
21	99	66	83			18				7.0	25	S	26.5	24	0		29	17	15	21
22	100	67	84			19				8.5	28	SW	26.5	41	0		22	13	15	18
23	99	72	86			21				8.8	25	S	26.5	26	0		22	23	16	23
24	98	70	84			19				8.8	35	S	26.5	20	0		26	16	17	27
25	101	70	86			21				8.0	24	SW	26.5	74	0		31	20	18	26
26	101	75	88			23				6.9	20	W	26.5	58	2		43	24	17	25
27	103	75	89			24				7.5	27	SE	26.5	04	1		37	23	13	29
28	103	74	89			24				8.2	27	SW	26.4	70	3		36	22	14	21
29	103	78	91			26				9.8	30	SW	26.4	54	3		28	17	16	21
30	100	73	87			22				11.2	35	SW	26.3	95	0		18	12	9	13
31	96	68	82			17				6.6	22	SW	26.4	63	0		19	17	9	16
SUM	3088	2155	—	—	0	616	.06	0	—	239.7	—	—	823.0	94	52	—	1029	645	471	789
AVG	99.6	69.5	—	—	—	—	—	—	—	7.7	FASTEST	DIRECTION	POSSIBLE	☆		—	33.2	20.8	15.2	25.8
										MISC. →	37	SW	26.5	51	1.7	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 84.6
DEPARTURE FROM NORMAL —
HIGHEST 111 ON 7
LOWEST 60 ON 13

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 30
MIN. 32° OR BELOW 0
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 0
DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 616
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 2089
DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .06 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST ~~IN 24 HRS.~~ Daily .02 ON 10,12

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0 IN.
GREATEST ~~IN 24 HRS.~~ Daily 0 ON —
GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 27
PARTLY CLOUDY (Scale 4–7) 3
CLOUDY (Scale 8–10) 1
WITH 0.01 INCH OR MORE PRECIP. 4
WITH 0.10 INCH OR MORE PRECIP. 0
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.750 IN. ON 15
LOWEST ~~SEA LEVEL~~ 26.335 IN. ON 30

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG.#6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: Desert Rock, NV

MONTH: September | YEAR: 1981

LATITUDE: 36° 37' N | LONGITUDE: 116° 01' W | GROUND ELEVATION (H): 3298 FT. | STANDARD TIME: Pacific

DAY	TEMPERATURE °F: MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°): HEATING	COOLING	PRECIPITATION (In.): TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND: AVERAGE SPEED ~~(mph)~~ (knots)	~~FASTEST MILE~~ Peak Speed: SPEED ~~(mph)~~ (knots)	DIRECTION	~~SUNSHINE~~: ~~TOTAL (Min.)~~ Ave. Stn. Pressure	~~PERCENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	97	64	81			16				9.3	24	SW	26.4	74	0		21	18	13	11
2	94	66	80			15				9.6	28	SW	26.4	48	0		18	16	9	11
3	96	63	80			15				8.4	26	SW	26.4	93	0		16	13	9	24
4	97	68	83			18				7.4	30	SE	26.4	64	1		44	21	18	53
5	93	67	80			15	.07			10.3	28	SE	26.4	56	3	T, RW	61	38	28	40
6	85	62	74			9	.17			9.3	30	W	26.6	23	7	T, RW	75	57	32	51
7	83	63	73			8				8.1	16	E	26.7	43	8		76	50	33	47
8	86	61	74			9	.22			9.2	32	N	26.7	38	8	T, RW	59	32	31	74
9	85	63	74			9	.02			6.8	26	E	26.6	30	7	T, RW	72	50	32	67
10	91	62	77			12				6.0	19	NE	26.5	98	1		69	42	25	40
11	94	67	81			16				6.3	21	E	26.6	64	2		44	27	20	37
12	94	65	80			15	T			6.5	22	E	26.6	66	2	T, RW	50	27	22	33
13	93	65	79			14				5.8	24	N	26.6	28	3	T	59	31	17	32
14	93	67	80			15	.01			7.3	40	NE	26.6	16	4	RW	48	27	17	30
15	93	67	80			15				7.6	18	NE	26.6	31	2		42	23	21	24
16	94	68	81			16				5.9	19	SW	26.6	91	2		34	23	15	32
17	93	65	79			14				4.5	26	E	26.7	38	5		38	23	19	30
18	96	65	81			16				5.7	14	NE	26.7	19	1		38	22	15	29
19	95	65	80			15				8.5	24	SW	26.5	99	2		37	28	21	24
20	92	73	83			18				12.5	27	SW	26.5	23	0		28	28	20	28
21	92	65	79			14				7.6	24	SW	26.5	15	0		41	27	20	30
22	91	64	78			13				9.7	24	S	26.5	04	0		37	25	18	32
23	88	62	75			10				8.7	28	SW	26.5	50	1		32	24	25	39
24	85	61	73			8				12.2	32	SW	26.5	65	2		27	28	24	28
25	81	60	71			6				7.9	25	S	26.5	66	5		34	30	25	33
26	86	54	70			5				6.0	16	NE	26.6	20	0		41	25	21	28
27	90	56	73			8				6.5	25	SW	26.5	90	0		36	24	19	26
28	87	63	75			10				9.0	24	S	26.5	15	10		36	22	19	26
29	82	64	73			8				9.4	28	S	26.4	68	10		25	20	23	32
30	85	62	74			9				10.5	27	NE	26.5	83	7		38	30	21	40
31																				
SUM	2711	1917	—	—	0	371	.49	0	—	242.5	—	—	797.6	48	93	—	1276	857	632	1031
AVG	90.4	63.9	—	—	—	—	—	—	—	8.1	FASTEST	DIRECTION	~~POSSIBLE~~	~~%~~	3.1	—	42.5	28.4	21.1	34.4
										MISC. →	40	NE	26.5	87		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 77.1
DEPARTURE FROM NORMAL —
HIGHEST 97 ON 1, 4
LOWEST 54 ON 26
NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 19
MIN. 32° OR BELOW 0
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 0
DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 371
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 2460
DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .49 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST ~~IN 24 HRS.~~ Daily .22 ON 8

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0 IN.
GREATEST ~~IN 24 HRS.~~ Daily 0 ON —
GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 20
PARTLY CLOUDY (Scale 4–7) 6
CLOUDY (Scale 8–10) 4
WITH 0.01 INCH OR MORE PRECIP. 5
WITH 0.10 INCH OR MORE PRECIP 2
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure
HIGHEST ~~SEA LEVEL~~ 26.800 IN. ON 7
LOWEST ~~SEA LEVEL~~ 26.380 IN. ON 5

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG. #6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: October | YEAR: 1981

LATITUDE: 36° 37' N | LONGITUDE: 116° 01' W | GROUND ELEVATION (H): 3298 FT. | STANDARD TIME: Pacific

DAY	TEMPERATURE °F: MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°): HEATING	COOLING	PRECIPITATION (In.): TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND: AVERAGE SPEED (knots)	FASTEST MILE: Peak Speed SPEED (knots)	DIRECTION	SUNSHINE: TOTAL (Min.) Ave. Stn. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	74	60	67			2	T			10.5	40	E	26.5	99	7	RW	45	63	43	55
2	73	52	63		2					5.7	15	SE	26.4	71	8		78	75	39	67
3	73	53	63		2					8.3	30	SW	26.4	05	10		70	54	48	55
4	73	52	63		2					8.0	30	SW	26.4	41	1		70	49	27	32
5	79	46	63		2					4.0	11	W	26.6	16	0		44	27	27	49
6	84	52	68			3				6.1	24	SW	26.6	06	6		67	40	27	42
7	82	60	71			6				16.4	42	S	26.3	60	6		39	24	30	43
8	72	53	63		2					7.8	19	NE	26.4	33	4		56	35	27	36
9	76	47	62		3					5.5	24	SW	26.5	09	0		50	30	26	36
10	74	56	65							17.4	42	S	26.3	78	5		44	29	30	44
11	65	45	55		10					16.1	42	S	26.3	13	4		60	46	30	57
12	59	38	49		16					7.0	24	W	26.4	05	4		77	39	32	50
13	59	38	49		16					7.3	24	SW	26.5	15	4		65	48	35	49
14	63	40	52		13					9.4	17	N	26.6	29	6		58	43	29	50
15	56	40	48		17		T			8.9	20	N	26.6	24	10	RW	52	48	54	72
16	66	34	50		15					4.0	17	SW	26.7	09	3		84	45	32	52
17	74	42	58		7					10.3	22	N	26.8	15	0		56	41	31	41
18	75	53	64		1					11.3	28	E	26.8	35	0		44	34	27	38
19	78	50	64		1					7.8	17	E	26.7	76	0		45	35	26	41
20	80	47	64		1					4.5	15	SW	26.7	16	0		43	26	18	34
21	80	44	62		3					4.5	17	SW	26.7	19	0		38	24	17	29
22	79	53	66			1				7.1	19	NE	26.8	08	0		30	26	17	24
23	78	47	63		2					4.6	14	SW	26.7	31	0		28	22	17	25
24	76	42	59		6					5.3	24	NW	26.5	11	10		33	14	12	25
25	73	49	61		4					8.4	22	NE	26.5	83	3		31	25	19	32
26	77	43	60		5					6.5	24	S	26.6	01	9		44	23	19	27
27	78	48	63		2					11.0	28	S	26.5	58	7		33	24	13	33
28	72	53	63		2		.05			17.7	40	S	26.4	39	6	RW	33	28	47	49
29	61	44	53		12		T			11.6	30	NW	26.4	91	3	RW	50	30	45	27
30	61	39	50		15					11.7	25	N	26.8	59	0		38	24	20	38
31	68	42	55		10					12.7	36	SE	27.0	26	0		33	19	15	32
SUM	2238	1462	—	—	171	12	.05	0	—	279.4	—	—	824.4	84	116	—	1538	1090	879	1284
AVG	72.2	47.2	—	—	—	—	—	—	—	9.0	FASTEST	DIRECTION				—	49.6	35.2	28.4	41.4
										MISC. →	42	S	26.5	96	3.7	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 59.7
DEPARTURE FROM NORMAL —
HIGHEST 84 ON 6
LOWEST 34 ON 16
NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 0
MIN. 32° OR BELOW 0
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 171
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 171
DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 12
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 2472
DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .05 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST Daily .05 ON 28

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0 IN.
GREATEST Daily — ON —
GREATEST DEPTH ON GROUND — ON —

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 15
PARTLY CLOUDY (Scale 4–7) 11
CLOUDY (Scale 8–10) 5
WITH 0.01 INCH OR MORE PRECIP. 1
WITH 0.10 INCH OR MORE PRECIP 0
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

RW = RAINSHOWER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 27.100 IN. ON 31
LOWEST ~~SEA LEVEL~~ 26.260 IN. ON 7

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG.#6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: November

YEAR: 1981

LATITUDE: 36 ° 37 ' N

LONGITUDE: 116 ° 01 ' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED ~~(m.p.h.)~~ (knots)	~~FASTEST MILE~~ Peak Speed SPEED ~~(m.p.h.)~~ (knots)	DIRECTION	~~SUNSHINE~~ TOTAL ~~(Min.)~~ Ave. Stn. Pressure	~~PERCENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	74	49	62		3					6.5	21	E	26.9	20	0		39	26	21	32
2	77	48	63		2					8.4	17	SE	26.7	65	0		35	24	16	29
3	78	44	61		4					4.1	14	SE	26.6	21	0		34	20	16	31
4	76	42	59		6					4.1	15	SW	26.5	90	7		33	21	15	29
5	76	42	59		6					4.2	16	E	26.6	35	4		44	24	18	33
6	74	50	62		3					5.9	21	N	26.6	30	8		33	27	27	50
7	70	46	58		7					6.6	17	NW	26.7	13	0		57	38	24	40
8	72	47	60		5					7.3	22	E	26.8	18	2		50	26	23	35
9	72	48	60		5					9.2	17	E	26.8	56	4		41	32	30	45
10	72	43	58		7					3.9	14	E	26.8	00	6		48	32	27	40
11	74	44	59		6					4.2	15	N	26.7	38	0		55	28	20	39
12	70	42	56		9					6.5	33	S	26.5	99	8		59	28	24	31
13	70	58	64		1					15.4	43	S	26.5	45	9		33	30	25	26
14	68	52	60		5					14.4	44	SW	26.5	94	8		31	42	43	50
15	77	44	61		4					8.6	31	S	26.6	48	1		66	46	29	45
16	74	42	58		7					5.2	24	S	26.6	79	8		62	38	30	41
17	73	52	63		2					14.1	45	S	26.5	96	4		25	18	38	45
18	61	42	52		13					10.9	23	NE	26.8	18	4		26	27	14	28
19	61	40	51		14					9.1	19	E	26.7	55	6		30	18	13	27
20	63	34	49		16					3.3	10	E	26.7	25	9		34	20	11	33
21	63	38	51		14					5.1	12	E	26.7	15	9		28	12	14	19
22	61	36	49		16					3.4	10	W	26.6	81	9		37	20	19	42
23	66	36	51		14					3.8	13	SE	26.6	20	8		42	20	21	41
24	71	38	55		10					17.3	42	S	26.4	16	8		58	22	14	33
25	55	31	43		22					7.9	28	SW	26.4	85	0		41	26	17	33
26	52	25	39		26		.05			9.8	30	S	26.3	64	4	RW	42	27	23	52
27	52	36	44		21		.11			9.9	25	SW	26.4	10	3	R, RW	71	43	48	71
28	47	36	42		23		.33			7.3	23	E	26.4	70	10	R, RW	69	54	87	98
29	50	34	42		23					4.5	18	SW	26.6	23	7		96	90	50	80
30	54	30	42		23					6.1	21	NE	26.7	83	4		91	60	35	57
31																				
SUM	2003	1249	—	—	317	0	.49	0	—	227.0	—	—	799.6	~~12~~	150	—	1410	986	792	1255
AVG	66.8	41.6	—	—	—	—	—	—	—	7.6	FASTEST	DIRECTION	~~POSSIBLE~~	%	5.0	—	47.0	32.9	26.4	41.8
										MISC. →	45	S	26.6	54		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 54.2

DEPARTURE FROM NORMAL —

HIGHEST 78 ON 3

LOWEST 25 ON 26

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 3

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 317

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 488

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 2472

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .49 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .33 ON 28

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 9

PARTLY CLOUDY (Scale 4–7) 10

CLOUDY (Scale 8–10) 11

WITH 0.01 INCH OR MORE PRECIP. 3

WITH 0.10 INCH OR MORE PRECIP. 2

WITH 0.50 INCH OR MORE PRECIP. 0

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

R = RAIN
RW = RAINSHOWER

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.990 IN. ON 1

LOWEST ~~SEA LEVEL~~ 26.270 IN. ON 26

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG. #6

WS FORM F-6
(9-76)

U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: December | YEAR: 1981

LATITUDE: 36° 37' N | LONGITUDE: 116° 01' W | GROUND ELEVATION (H): 3298 FT. | STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED ~~(mph)~~ (knots)	Peak Speed SPEED ~~(mph)~~ (knots)	DIRECTION	~~SUNSHINE~~ ~~TOTAL (Min.)~~ Ave. Stn. Pressure	~~PER CENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	55	32	44		21					6.4	16	NE	26.7	80	2		64	43	36	55
2	57	32	45		20					4.3	11	SW	26.7	28	0		89	48	40	84
3	66	35	51		14					6.3	19	NE	26.7	84	0		89	42	27	42
4	61	40	51		14					6.5	16	E	26.7	90	10		55	46	34	47
5	65	35	50		15					4.5	12	NE	26.7	58	3		69	41	29	68
6	64	33	49		16					3.8	10	SW	26.7	20	1		78	37	31	63
7	66	34	50		15					3.4	9	NE	26.7	54	0		74	40	32	59
8	67	36	52		13					5.3	16	SE	26.7	56	1		74	36	28	57
9	64	38	51		14					6.2	17	SE	26.7	10	9		69	37	34	43
10	62	45	54		11					6.5	14	SE	26.6	78	9		46	38	40	52
11	62	37	50		15					4.1	11	SW	26.6	26	3		61	43	35	76
12	58	32	45		20					2.9	10	SW	26.5	88	7		81	64	37	65
13	60	32	46		19					3.8	14	SW	26.7	30	4		72	48	24	67
14	63	36	50		15					3.0	11	SW	26.8	23	10		64	49	31	53
15	60	35	48		17					3.8	12	SW	26.6	75	3		67	46	39	69
16	60	36	48		17					9.8	23	NE	26.7	18	5		77	40	26	26
17	58	39	49		16					11.7	19	NE	26.8	50	9		30	16	16	33
18	54	33	44		21					4.9	12	E	26.7	83	10		41	29	19	39
19	61	38	50		15					6.0	16	SE	26.7	00	4		39	20	17	33
20	68	35	52		13					12.5	45	S	26.5	40	0		47	33	42	47
21	59	42	51		14					11.2	31	SW	26.5	45	5		53	34	21	42
22	48	27	38		27					8.1	21	NE	26.7	75	7		62	37	16	26
23	47	27	37		28					9.1	19	NE	26.7	60	3		46	54	23	34
24	48	24	36		29					4.1	14	SE	26.7	88	5		43	31	21	44
25	56	29	43		22					4.4	14	SW	26.6	45	10		45	29	32	56
26	54	29	42		23					4.8	14	W	26.5	05	10		58	41	28	52
27	57	33	45		20					5.4	12	NE	26.4	55	10		64	64	48	42
28	55	29	42		23					3.0	10	SW	26.5	86	10		63	47	45	74
29	51	30	41		24					3.7	11	E	26.5	35	9		84	50	42	59
30	57	37	47		18					7.2	20	S	26.4	31	9		62	49	57	85
31	55	35	45		20					6.3	24	S	26.4	28	10		92	74	58	62
SUM	1818	1055	—	—	569	0	0	0	—	183.0	—	—	826.9	44	178	—	1958	1306	1008	1654
AVG	58.7	34.0	—	—	—	—	—	—	—	5.9	FASTEST	DIRECTION	POSSIBLE	2		—	63.2	42.1	32.5	53.4
										MISC. →	45	S	26.6	76	5.7	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 46.3
DEPARTURE FROM NORMAL —
HIGHEST 68 ON 20
LOWEST 24 ON 24
NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 0
MIN. 32° OR BELOW 11
MIN. 0° OR BELOW 0
HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 569
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 1057
DEPARTURE FROM NORMAL —
COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 2472
DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH 0 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0 IN.
GREATEST ~~IN 24 HRS.~~ Daily 0 ON —
GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 11
PARTLY CLOUDY (Scale 4–7) 7
CLOUDY (Scale 8–10) 13
WITH 0.01 INCH OR MORE PRECIP. 0
WITH 0.10 INCH OR MORE PRECIP. 0
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

MAXIMUM PRECIPITATION

Δt (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (Inches)												
ENDED: DATE												
TIME												

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.900 IN. ON 17
LOWEST ~~SEA LEVEL~~ 26.310 IN. ON 31

WS FORM F-6 SUPERSEDES WS FORM F-6 (9-74) WHICH SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED.

☆ U.S. G.P.O. 1978-765-092/1151 REG. #6