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, Nevada

MONTH: January

YEAR: 1987

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	WIND AVERAGE SPEED Knots	PEAK SPEED Knots	DIRECTION	SUNSHINE Ave. Stn. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	RH 04	10	16	22
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	53	30	42		23				0	2.6	8	NE	26.65		10		56	35	30	51
2	58	29	44		21				0	5.4	17	N	26.77		6		63	22	15	37
3	64	29	47		18				0	8.0	24	S	26.63		9		47	27	12	20
4	54	37	46		19		0.45		0	6.9	20	E	26.39		10	RW-, R-, F	30	36	82	96
5	47	34	41		24		0.16		0	6.3	15	SW	26.42		10	R, F, RW-	90	96	71	98
6	47	31	39		26		0.08	0.2	0	4.2	13	SW	26.62		6	RW-, S-, R-	93	74	70	99
7	40	32	36		29		0.14	1.2	0	7.5	14	NE	26.64		8	S-	100	92	70	64
8	44	29	37		28				0	10.5	20	NE	26.82		0		66	54	50	56
9	43	28	36		29				0	12.3	20	NE	26.94		0		53	48	44	34
10	51	31	41		24				0	13.0	25	NE	26.94		0		32	29	28	38
11	56	33	45		20				0	6.3	19	NE	26.89		0		35	26	19	61
12	54	26	40		25				0	4.0	11	SE	26.82		0		71	31	26	57
13	51	30	41		24				0	7.1	27	NE	26.70		9		72	46	34	44
14	50	28	39		26				0	9.4	23	NE	26.62		0		45	25	16	32
15	35	26	31		34				0	12.5	24	NE	26.40		6		43	39	38	39
16	32	22	27		38				0	10.5	26	NE	26.52		9		44	35	33	38
17	44	18	31		34				0	8.2	21	NE	26.73		0		39	20	26	45
18	51	30	41		24				0	7.0	23	NE	26.74		6		49	39	37	69
19	46	29	38		27				0	13.0	35	N	26.67		3		62	33	24	39
20	43	26	35		30				0	11.6	28	NE	26.88		0		35	24	18	25
21	57	22	40		25				0	5.5	18	N	26.83		0		35	22	20	53
22	55	26	41		24				0	6.0	15	SE	26.69		9		45	28	21	44
23	56	32	44		21				0	6.5	22	SW	26.47		2		43	20	29	52
24	56	28	42		23				0	2.8	8	SW	26.72		9		72	46	32	57
25	62	31	47		18				0	3.4	8	NW	26.80		10		69	35	24	70
26	64	31	48		17				0	5.0	16	SE	26.86		1		81	37	23	48
27	65	41	53		12		T		0	9.9	39	SW	26.60		9	RW-	60	33	29	34
28	60	47	55		10				0	14.5	38	S	26.53		7		42	35	26	30
29	60	38	49		16				0	5.5	12	NE	26.61		7		34	25	27	56
30	58	35	47		18				0	3.8	12	NE	26.53		9		58	46	36	50
31	61	37	49		16				0	8.4	21	NE	26.63		5		65	39	15	39
SUM	1619	946	—	—	723	0	0.83	1.4	—	237.6	—	—	827.16	—	160	—	1729	1197	1025	1575
AVG	52.2	30.5	—	—	—	—	—	—	—	7.7			26.68	%	5.2	—	56	39	33	51
										MISC. →	FASTEST 39	DIRECTION SW								

TEMPERATURE DATA

AVERAGE MONTHLY 41.4

DEPARTURE FROM NORMAL -2.2

HIGHEST 65 ON 27

LOWEST 18 ON 17

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 1

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 23

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 723

DEPARTURE FROM NORMAL 70

SEASONAL TOTAL 1950

DEPARTURE FROM NORMAL 129

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL 0

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL 0

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.83 IN.

DEPARTURE FROM NORMAL -0.13 IN.

GREATEST IN 24 HRS. 0.45 ON 4

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 1.4 IN.

GREATEST IN 24 HRS. 1.2 ON 7

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 12

PARTLY CLOUDY (Scale 4–7) 7

CLOUDY (Scale 8–10) 12

WITH 0.01 INCH OR MORE PRECIP. 4

WITH 0.10 INCH OR MORE PRECIP. 3

WITH 0.50 INCH OR MORE PRECIP. 0

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

F = fog
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunder-storm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.99 IN. ON 10

LOWEST Stn. 26.23 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. 1978-765-092/1

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, Nevada
MONTH: February
YEAR: 1983

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	WIND AVERAGE SPEED Knots	PEAK SPEED Knots	DIRECTION	SUNSHINE Ave Stn. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	RH 04	10	16	22
1	64	34	49		16					3.9	11	SW	26.66		0		57	31	23	61
2	57	36	47		18					6.8	18	SE	26.52		10		10	70	31	58
3	59	39	49		16		0.02			4.7	16	N	26.53		8	R-	51	44	41	65
4	60	39	50		15					9.6	19	NE	26.76		0		64	39	16	30
5	63	39	51		14					11.1	22	SE	26.94		0		33	21	11	18
6	67	43	55		10					9.0	20	E	26.95		0		22	15	14	24
7	66	46	56		9					7.5	17	E	26.88		10		27	27	14	24
8	68	40	54		11					4.3	13	NW	26.70		9		35	19	13	24
9	67	46	57		8		T			5.5	17	SE	26.62		9	RW-	33	25	21	55
10	66	41	54		11					4.3	15	SE	26.62		5		66	42	37	68
11	63	46	55		10					3.2	8	N	26.68		10		68	53	47	72
12	64	42	53		12					5.2	15	SW	26.69		8		83	60	44	63
13	62	43	53		12					7.7	25	SW	26.54		8		76	57	60	62
14	59	38	49		16					6.0	17	NW	26.63		4		46	28	16	31
15	61	35	48		17		0.21			9.9	33	N	26.44		5	RW-	40	22	32	79
16	57	35	46		19					9.2	23	NE	26.62		1		57	32	20	41
17	56	38	47		18					9.7	18	N	26.69		4		41	34	17	36
18	54	36	45		20					10.5	33	NE	26.59		5		53	39	25	39
19	50	35	43		22					13.1	31	NE	26.66		4		31	25	19	40
20	53	34	44		21					11.9	28	NE	26.72		0		37	30	18	29
21	56	31	44		21					6.1	20	S	26.59		1		37	23	15	39
22	56	35	46		19					5.2	14	SW	26.51		8		29	24	17	36
23	47	32	40		25		T			12.9	37	SW	26.05		9	RW-, SW-	27	34	45	64
24	44	30	37		28		T			8.5	23	SW	26.17		9	SW-	59	53	42	56
25	35	28	32		33		0.54	6.0	4.0	6.4	14	NE	26.33		10	St, SW+	100	92	96	96
26	47	31	39		26		T			6.8	14	NE	26.51		7	SW-	82	82	46	61
27	51	29	40		25					4.8	16	NE	26.66		2		47	38	23	67
28	57	29	43		22					4.7	15	NE	26.70		10		72	34	23	51
29																				
30																				
31																				
SUM	1609	1030	—	—	494	0	0.77	6.0	—	208.5	—	—	744.96	—	156	—	1383	1093	826	1389
AVG	57.5	36.8	—	—	—	—	—	—	—	7.4	FASTEST	DIRECTION		%		—	49	39	26	50
										MISC. →	37	SW	26.61		5.6	—				

TEMPERATURE DATA

AVERAGE MONTHLY 47.1
DEPARTURE FROM NORMAL -0.2
HIGHEST 68 ON 8
LOWEST 28 ON 25

NUMBER OF DAYS WITH -
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 0
MIN. 32° OR BELOW 7
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 494
DEPARTURE FROM NORMAL 3
SEASONAL TOTAL 2444
DEPARTURE FROM NORMAL 132

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

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.77 IN.
DEPARTURE FROM NORMAL -0.89 IN.
GREATEST IN 24 HRS. 0.54 ON 25

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 6.00 IN.
GREATEST IN 24 HRS. 6.00 ON 25
GREATEST DEPTH ON GROUND 4.0 ON 25

WEATHER

NUMBER OF DAYS -
CLEAR (Scale 0-3) 8
PARTLY CLOUDY (Scale 4-7) 7
CLOUDY (Scale 8-10) 13
WITH 0.01 INCH OR MORE PRECIP. 3
WITH 0.10 INCH OR MORE PRECIP. 2
WITH 0.50 INCH OR MORE PRECIP. 1
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

F = fog
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunderstorm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.99 IN. ON 6
LOWEST Stn. 25.92 IN. ON 23

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, Nevada
MONTH: March
YEAR: 1987

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	WIND AVERAGE SPEED Knots	FASTEST SPEED Knots	DIRECTION	SUNSHINE Avg. Stn. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	RH (%) 04	10	16	22
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	62	30	46		19					5.8	13	NE	26.61		10		67	36	18	65
2	64	32	48		17					4.9	12	SW	26.67		4		67	30	19	55
3	68	34	51		14					5.9	16	E	26.83		3		72	29	19	40
4	74	38	56		9					5.5	18	E	26.78		6		57	24	15	42
5	67	44	56		9		0.03			5.6	19	SW	26.69		10	RW-, R-	49	42	32	90
6	57	49	53		12		0.14			4.5	11	SW	26.65		10	R-	93	89	90	99
7	60	45	53		12		0.02			5.3	19	E	26.57		7	R-, F	100	82	60	89
8	63	45	54		11					5.4	16	SW	26.53		7		96	83	51	84
9	64	43	54		11		0.03			6.3	22	E	26.62		10	T, RW-	89	69	44	77
10	63	37	50		15					6.2	15	SW	26.66		10		76	47	30	43
11	66	38	52		13					4.5	11	SW	26.71		8		70	29	24	65
12	72	38	55		10					6.5	19	SW	26.69		6		93	31	24	27
13	67	49	58		7					12.1	36	SW	26.54		2		26	30	26	19
14	65	41	53		12					11.2	43	S	26.35		8		55	29	31	40
15	50	35	43		22		T	T		10.7	34	S	26.19		9	SW-, RW-	51	92	82	96
16	60	32	46		19					7.7	25	NE	26.41		3		96	50	30	42
17	66	38	52		13					7.8	19	SW	26.55		6		43	26	20	41
18	67	39	53		12					13.1	31	S	26.29		3		63	36	21	30
19	48	32	40		25		T	T		8.5	22	N	26.33		10	SW-	38	82	45	42
20	55	27	41		24					4.7	15	SW	26.55		8		66	32	18	39
21	54	32	43		22		0.07	T		10.5	36	SW	26.32		7	RW-, S-	44	30	89	76
22	56	32	44		21		T	0.4		8.2	23	NW	26.43		6	S-, F	96	70	22	50
23	57	32	45		20					4.2	15	SE	26.50		9		66	34	25	53
24	59	38	49		16		T			10.0	24	NE	26.49		8	RW-	53	38	24	51
25	62	38	50		15					11.4	25	N	26.61		3		53	26	16	38
26	66	37	52		13					10.6	30	N	26.65		3		46	24	14	22
27	57	40	49		16					15.3	30	NE	26.69		1		23	19	13	19
28	61	34	48		17					11.3	25	NW	26.64		2		32	19	12	21
29	60	34	47		18					11.6	30	NE	26.76		0		30	15	10	16
30	67	30	49		16					6.2	20	SE	26.80		4		26	11	11	19
31	73	36	55		10					6.5	20	E	26.67		7		23	11	11	26
SUM	1930	1149	—	—	470	0	0.29	0.4	—	248.0	—	—	823.44	—	190	—	1819	1265	946	1516
AVG	62.3	37.1	—	—	—	—	—	—	—	8.0	FASTEST	DIRECTION		%		—	59	41	31	49
										MISC. →	43	S	26.57		6.1	—				

TEMPERATURE DATA

AVERAGE MONTHLY 49.7
DEPARTURE FROM NORMAL -0.4
HIGHEST 74 ON 4
LOWEST 27 ON 20

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 0
MIN. 32° OR BELOW 9
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 470
DEPARTURE FROM NORMAL 17
SEASONAL TOTAL 2914
DEPARTURE FROM NORMAL 149

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

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.29 IN.
DEPARTURE FROM NORMAL -1.37 IN.
GREATEST IN 24 HRS. 0.14 ON 6

SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0.4 IN.
GREATEST IN 24 HRS. 0.4 ON 22
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) 12
WITH 0.01 INCH OR MORE PRECIP. 5
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
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunder-storm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.875 IN. ON 3
LOWEST Stn. 26.080 IN. ON 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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: Desert Rock, Nevada

MONTH: April

YEAR: 1987

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	WIND AVERAGE SPEED Knots	FASTEST MILE SPEED Knots	DIRECTION	SUNSHINE Ave Stn. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	RH (%) 04	10	16	22
1	77	40	59		6	0				5.1	18	S	26.59		1		31	11	11	26
2	80	43	62		3	0				8.1	28	SW	26.55		0		33	11	12	17
3	62	48	55		10	0	T			13.8	37	S	26.28		9	RW-	23	44	34	65
4	57	40	49		16	0	0.32			6.8	17	N	26.45		9	RW-, R-	93	86	63	89
5	67	43	55		10	0				5.0	15	SW	26.62		7		86	97	32	71
6	72	45	59		6	0				8.7	18	E	26.64		2		71	40	25	45
7	75	48	62		3	0				6.5	17	E	26.67		5		68	26	19	40
8	77	46	62		3	0				4.9	14	SW	26.65		5		56	26	15	32
9	80	50	65		0	0				5.7	18	NE	26.64		6		43	23	19	34
10	82	50	66		0	1				6.7	21	SW	26.54		7		46	18	15	21
11	74	54	64		1	0				6.4	15	W	26.36		10		30	36	21	32
12	67	51	59		6	0				11.0	29	N	26.60		4		22	14	13	18
13	75	44	60		5	0				7.8	17	NE	26.73		1		19	12	12	21
14	82	45	64		1	0				5.6	16	SW	26.69		10		32	13	13	26
15	86	47	67		0	2				5.0	15	SW	26.69		9		34	13	14	20
16	89	47	68		0	3				5.0	14	SW	26.63		8		31	13	14	16
17	87	49	68		0	3				10.3	27	S	26.39		4		25	13	14	13
18	79	47	63		2	0				19.4	46	SW	26.28		2		17	14	15	12
19	63	35	49		16	0				10.5	30	NE	26.70		0		30	17	11	16
20	71	43	57		8	0				11.1	22	NE	26.84		0		24	15	11	20
21	79	49	65		0	0				8.1	27	E	26.80		0		24	15	14	15
22	84	47	66		0	1				5.2	16	SW	26.65		0		21	13	14	19
23	85	47	66		0	1				6.4	31	SW	26.51		8		28	14	15	18
24	86	52	69		0	4				5.4	26	SW	26.59		7	T	33	17	16	30
25	87	52	70		0	5				6.6	31	SE	26.63		3		42	18	15	26
26	85	57	71		0	6				6.6	23	SW	26.70		7	T	47	23	21	33
27	88	61	75		0	10				5.0	29	S	26.68		6		42	20	20	31
28	82	55	69		0	4				7.0	25	S	26.64		5		47	26	43	41
29	79	60	70		0	5	0.19			7.4	28	E	26.56		10	T, RW-	50	57	57	69
30	77	56	67		0	2				13.0	29	SW	26.49		3		78	29	25	32
31																				
SUM	2334	1451	—	—	96	47	0.51	0	—	236.1	—	—	797.79	—	148	—	1236	774	623	948
AVG	77.8	48.4	—	—	—	—	—	—	—	7.9	FASTEST	DIRECTION		%		—	41	26	21	32
										MISC. →	46	SW	26.59		4.9	—				

TEMPERATURE DATA

AVERAGE MONTHLY 63.1

DEPARTURE FROM NORMAL 4.6

HIGHEST 89 ON 16

LOWEST 35 ON 19

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 96

DEPARTURE FROM NORMAL -120

SEASONAL TOTAL 3010

DEPARTURE FROM NORMAL 29

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 47

DEPARTURE FROM NORMAL 21

SEASONAL TOTAL 47

DEPARTURE FROM NORMAL 21

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.51 IN.

DEPARTURE FROM NORMAL 0.36 IN.

GREATEST IN 24 HRS. 0.32 ON 4

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST IN 24 HRS. — ON —

GREATEST DEPTH ON GROUND — ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 11

PARTLY CLOUDY (Scale 4–7) 11

CLOUDY (Scale 8–10) 8

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

F = fog
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunder-storm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.890 IN. ON 20

LOWEST Stn. 26.155 IN. ON 18

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, Nevada
MONTH: May
YEAR: 1987

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	WIND AVERAGE SPEED (knots)	FASTEST MILE SPEED (knots)	DIRECTION	SUNSHINE Ave. Sta. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	RH (%) 04	10	16	22
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	71	54	63		2					11.9	29	SW	26.46		8		34	27	22	29
2	75	43	59		6					7.3	19	NE	26.56		8		54	19	13	19
3	80	57	69			4				9.8	19	NE	26.65		3		26	18	14	20
4	86	57	72			7				8.4	17	E	26.66		0		19	14	14	17
5	89	59	74			9				8.4	18	E	26.65		0		18	16	15	20
6	91	67	79			14				10.5	23	SE	26.65		4		16	16	16	23
7	86	60	73			8	0.02			8.9	21	SW	26.68		7	T, RW-	31	20	23	67
8	87	57	72			7	T			9.0	30	S	26.65		7	T, RW-	75	32	24	54
9	86	55	71			6	0.03			6.8	28	SW	26.59		4	RW-	75	26	22	36
10	87	59	73			8	T			6.9	22	S	26.53		5	RW-	54	23	21	32
11	90	63	77			12				7.8	30	SE	26.56		6		43	27	25	33
12	90	61	76			11	0.70			7.1	28	NE	26.55		4	T, RW+, RW-	51	26	55	66
13	91	59	75			10				5.8	12	NE	26.54		5		77	34	17	63
14	92	62	77			12				6.0	25	SW	26.56		8	T	67	24	20	43
15	82	60	71			6	0.26			7.7	22	SW	26.52		10	T, RW-	59	38	56	90
16	70	59	65				0.92			3.7	13	SE	26.56		10	T, RW-, R	100	97	66	86
17	83	57	70			5	T			6.4	24	S	26.45		3	T, RW-	90	52	23	47
18	83	57	70			5				7.5	28	SW	26.41		2		87	42	15	32
19	79	55	67			2				9.5	24	SW	26.35		7		45	13	15	44
20	72	55	64		1					11.0	28	S	26.39		2		53	38	21	45
21	73	50	62		3					6.7	20	N	26.55		2		71	40	19	48
22	80	55	68			3				8.2	18	NE	26.59		1		53	22	14	39
23	81	52	67			2				4.9	20	SW	26.53		4		47	14	14	39
24	79	55	67			2				9.4	37	S	26.45		7		40	25	13	30
25	70	50	60		5					11.5	30	SW	26.30		2		42	31	22	54
26	69	49	59		6					10.8	27	SW	26.39		8		43	39	26	38
27	74	54	64		1					7.0	21	SE	26.47		7		53	40	27	39
28	75	54	65				0.01			6.8	32	N	26.55		8	RW-	63	36	65	68
29	79	50	67				T			5.3	18	SE	26.56		9	RW-	77	33	24	40
30	86	55	71			6				6.7	23	SW	26.57		4		49	17	13	22
31	89	63	76			11				9.3	23	SW	26.51		0		30	18	15	19
SUM	2525	1743	—	—	24	150	1.94	0	—	247.0	—	—	822.44	—	155	—	1642	917	749	1312
AVG	81.5	56.2	—	—	—	—	—	—	—	8.0	FASTEST	DIRECTION		%		—	53	30	24	42
										MISC. →	37	S	26.53		5.0	—				

TEMPERATURE DATA

AVERAGE MONTHLY 68.8
DEPARTURE FROM NORMAL 1.6
HIGHEST 92 ON 14
LOWEST 43 ON 2

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 5
MIN. 32° OR BELOW 0
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 24
DEPARTURE FROM NORMAL -48
SEASONAL TOTAL 3034
DEPARTURE FROM NORMAL -19

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 150
DEPARTURE FROM NORMAL 2
SEASONAL TOTAL 197
DEPARTURE FROM NORMAL 23

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.94 IN.
DEPARTURE FROM NORMAL 1.34 IN.
GREATEST IN 24 HRS. 0.92 ON 16

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

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 10
PARTLY CLOUDY (Scale 4–7) 13
CLOUDY (Scale 8–10) 8
WITH 0.01 INCH OR MORE PRECIP. 6
WITH 0.10 INCH OR MORE PRECIP. 3
WITH 0.50 INCH OR MORE PRECIP. 2
WITH 1.00 INCH OR MORE PRECIP. 0

F = fog
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunderstorm

MAXIMUM PRECIPITATION

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

HIGHEST Sta. Pr. 26.73 IN. ON 7
LOWEST Sta. Pr. 26.23 IN. ON 25

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, Nevada

MONTH: June

YEAR: 1987

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	WIND AVERAGE SPEED Knots	FASTEST MILE SPEED knots	DIRECTION	SUNSHINE Ave. Stn. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	RH (%) 04	10	16	22
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	92	62	77			12				7.6	22	NE	26.60		0		32	14	15	27
2	93	67	80			15				9.5	21	NE	26.67		0		20	10	6	15
3	96	66	81			16				7.6	27	SE	26.66		1		14	12	8	21
4	97	63	80			15				8.5	28	S	26.61		8		28	10	8	16
5	90	69	80			15				8.1	24	SE	26.61		9		31	25	22	36
6	81	60	71			6	0.09			8.8	27	E	26.63		10	RW-, T	73	50	63	63
7	87	56	72			7				6.8	28	SE	26.59		4		87	45	29	45
8	87	61	74			9	T			7.8	34	E	26.57		6	RW-, T	70	27	31	35
9	90	61	76			11				7.0	20	SW	26.52		1		48	23	12	29
10	94	62	78			13				7.7	26	S	26.47		4		43	17	12	24
11	94	62	78			13				8.1	33	S	26.54		0		29	14	7	22
12	98	62	80			15				6.1	21	W	26.67		0		30	11	12	29
13	100	67	84			19				6.4	48	SE	26.64		4		38	14	12	23
14	100	70	85			20				9.4	32	SW	26.52		3		29	11	7	19
15	86	67	77			12				13.6	37	S	26.48		0		15	7	8	12
16	90	59	75			10				8.7	25	SW	26.52		0		22	16	6	11
17	91	62	77			12				10.9	33	SW	26.52		0		23	15	8	13
18	91	63	77			12				6.0	27	SW	26.56		0		25	18	9	19
19	94	61	78			13				7.9	26	SW	26.50		1		29	13	7	12
20	93	64	79			14				7.3	22	SW	26.43		0		19	16	8	14
21	95	62	79			14				9.5	28	SW	26.41		1		28	15	9	20
22	94	66	80			15				6.1	18	NE	26.52		7		24	16	7	12
23	97	61	79			14				5.2	19	E	26.54		5		21	9	9	17
24	100	65	83			18				5.7	14	SE	26.61		0		29	12	10	16
25	102	68	85			20				7.2	18	SW	26.61		7		25	10	10	13
26	100	74	87			22				7.3	33	SW	26.62		9		18	14	12	20
27	102	70	86			21				7.5	29	NE	26.59		1		31	15	11	20
28	101	72	87			22	0.11			7.6	32	E	26.52		8	RW-, T	32	16	28	23
29	99	66	83			18				6.3	20	NW	26.46		2		40	16	13	21
30	98	66	82			17				7.6	25	SW	26.49		0		28	11	7	10
31																				
SUM	2832	1934	—	—	0	440	0.20	0	—	233.8	—	—	799.66	—	91	—	981	502	406	657
AVG	94.4	64.5	—	—	—	—	—	—	—	7.8	FASTEST	DIRECTION		%		—	33	17	14	22
										MISC. →	48	SE	26.56		3.0	—				

TEMPERATURE DATA

AVERAGE MONTHLY 79.4

DEPARTURE FROM NORMAL 1.1

HIGHEST 102 ON 25, 27

LOWEST 56 ON 7

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 26

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL 0

SEASONAL TOTAL 3034

DEPARTURE FROM NORMAL -19

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 440

DEPARTURE FROM NORMAL 32

SEASONAL TOTAL 637

DEPARTURE FROM NORMAL 55

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.20 IN.

DEPARTURE FROM NORMAL 0.16 IN.

GREATEST IN 24 HRS. 0.11 ON 28

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST IN 24 HRS. 0 ON –

GREATEST DEPTH ON GROUND 0 ON –

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 18

PARTLY CLOUDY (Scale 4–7) 7

CLOUDY (Scale 8–10) 5

WITH 0.01 INCH OR MORE PRECIP. 2

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
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunder-storm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.73 IN. ON 2

LOWEST Stn. 26.35 IN. ON 21

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, Nevada

MONTH: July

YEAR: 1987

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	WIND AVERAGE SPEED Knots	FASTEST MILE SPEED Knots	DIRECTION	SUNSHINE Ave. stn Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	04	R 10	H 16	(%) 22
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	95	64	80			15				9.3	25	SW	26.52		0		17	10	8	19
2	96	65	81			16				8.3	20	W	26.41		0		31	17	7	15
3	94	64	79			14				9.0	25	SW	26.41		0		21	10	7	13
4	94	62	78			13				8.7	22	SW	26.45		0		36	20	10	13
5	95	62	79			14				7.2	27	SW	26.46		0		19	14	7	12
6	97	64	81			16				2.7	14	W	26.46		0		29	17	10	15
7	101	65	83			18				7.0	20	NW	26.48		9		26	12	10	12
8	98	73	86			21				11.1	36	SW	26.39		1		21	14	11	13
9	96	69	83			18				11.7	30	SW	26.42		7		29	17	12	16
10	94	72	83			18				14.2	27	SW	26.42		5		29	19	15	25
11	95	68	82			17				10.9	30	S	26.49		1		33	24	13	15
12	99	70	85			20				7.5	21	W	26.59		0		22	14	9	16
13	104	72	88			23				5.3	16	SW	26.54		3		31	15	10	16
14	106	72	89			24				6.7	28	W	26.54		1		23	11	9	14
15	103	75	89			24	T			7.4	27	SW	26.50		5	RW-	21	14	12	24
16	95	72	84			19	0.13			12.4	52	S	26.39		8	T	31	23	18	57
17	83	64	74			9				20.8	49	S	26.31		0		36	12	11	20
18	80	55	68			3				9.1	28	S	26.53		1		40	27	13	18
19	87	53	70			5				8.7	29	SW	26.53		5		30	13	7	12
20	77	58	68			3	0.36			9.0	22	NE	26.56		9	RW, T, F	16	43	87	87
21	81	58	70			5	0.14			10.7	33	SW	26.50		1	RW-, T, RW	92	34	19	25
22	87	59	73			8				8.5	29	SW	26.55		0		48	27	10	27
23	93	58	76			11				8.3	29	SW	26.49		0		33	14	8	18
24	97	60	79			14				8.4	36	SW	26.48		7		30	14	8	11
25	98	62	80			15				8.9	26	SW	26.51		0		25	12	9	13
26	100	66	83			18				8.3	30	SW	26.51		4		25	10	15	33
27	93	71	82			17	0.01			10.5	30	E	26.54		8	RW-, T	47	26	29	48
28	94	65	80			15				6.2	22	SW	26.51		6		63	28	26	47
29	95	66	81			16				8.9	27	SW	26.50		1		45	20	15	20
30	98	65	82			17				8.6	29	SW	26.51		0		31	15	9	14
31	100	63	82			17				7.1	27	SW	26.58		0		22	9	9	13
SUM	2925	2012	—	—	0	463	0.64	0	—	282.4	—	—	821.08	—	82	—	1002	555	443	701
AVG	94.4	64.9	—	—	—	—	—	—	—	9.1	FASTEST	DIRECTION	POSSIBLE	%		—	32	18	14	23
										MISC. →	52	S	26.49		2.6	—				

TEMPERATURE DATA

AVERAGE MONTHLY 79.6

DEPARTURE FROM NORMAL -4.9

HIGHEST 106 ON 14

LOWEST 53 ON 19

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 25

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL 0

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL 0

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 463

DEPARTURE FROM NORMAL -150

SEASONAL TOTAL 1100

DEPARTURE FROM NORMAL -95

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.64 IN.

DEPARTURE FROM NORMAL 0.04 IN.

GREATEST IN 24 HRS. 0.36 ON 20

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST IN 24 HRS. ____ ON ____

GREATEST DEPTH ON GROUND ____ ON ____

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 20

PARTLY CLOUDY (Scale 4–7) 7

CLOUDY (Scale 8–10) 4

WITH 0.01 INCH OR MORE PRECIP. 4

WITH 0.10 INCH OR MORE PRECIP. 3

WITH 0.50 INCH OR MORE PRECIP. 0

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

F = fog
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunder-storm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.58 IN. ON 31

LOWEST Stn. 26.31 IN. ON 17

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, Nevada

MONTH: August

YEAR: 1987

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	WIND AVERAGE SPEED Knots	FASTEST MILE SPEED Knots	DIRECTION	SUNSHINE Ave. Stn. Pressure (Inches)	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	RH (%) 04	10	16	22
1	102	65	84			19				8.0	28	W	26.57		0		24	10	13	19
2	102	74	88			23				6.5	25	SW	26.51		2		32	21	15	25
3	103	74	89			24				7.4	32	NE	26.54		3		38	25	26	34
4	103	72	88			23				6.6	22	NW	26.54		2		43	22	17	29
5	103	74	89			24	T			7.0	32	E	26.47		2	T, RW-	39	27	19	35
6	99	77	88			23				10.5	25	SW	26.51		3		56	35	27	38
7	98	76	87			22				7.9	28	SW	26.50		2		51	31	20	20
8	101	75	88			23				8.0	27	E	26.56		6		36	28	29	41
9	100	70	85			20				6.1	23	SW	26.53		1		49	27	16	11
10	100	72	86			21				12.6	33	SW	26.50		0		23	17	14	20
11	97	75	86			21				13.5	34	S	26.48		0		26	22	17	25
12	96	70	83			18				10.5	32	SW	26.48		0		42	27	18	21
13	91	68	80			15				11.8	34	SW	26.41		0		23	18	16	26
14	98	68	78			13				13.8	36	SW	26.32		0		48	31	17	22
15	87	56	72			7				7.9	20	W	26.52		0		44	29	16	26
16	93	58	76			11				5.1	17	W	26.63		0		35	15	12	18
17	97	59	78			13				4.7	14	SW	26.65		0		25	11	11	17
18	100	61	81			16				6.2	22	SW	26.63		0		22	11	10	17
19	100	67	84			19				8.9	31	SW	26.57		5		24	13	10	10
20	96	73	85			20				9.6	29	SW	26.56		7		16	16	17	34
21	96	71	84			19				9.5	31	S	26.61		1		25	13	16	23
22	96	66	81			16				9.3	31	S	26.65		1		27	15	14	25
23	95	70	83			18				8.5	30	SW	26.58		1		41	30	13	12
24	92	61	77			12				8.4	28	SW	26.57		3		38	17	10	10
25	93	57	75			10				6.0	25	W	26.62		0		11	10	11	17
26	94	63	79			14				5.8	21	SW	26.65		1		22	15	11	16
27	96	64	80			15				6.0	23	S	26.67		1		25	21	11	16
28	95	66	81			16				5.6	25	S	26.67		4		28	16	13	22
29	98	64	81			16				5.5	26	SW	26.69		1		30	15	13	24
30	99	65	82			17				5.5	19	SW	26.70		3		28	15	13	23
31	100	65	83			18				6.0	21	SW	26.71		2		29	15	12	20
SUM	3010	2096	—	—	0	546	0.0	0	—	248.7	—	—	823.60	—	51	—	1000	618	477	696
AVG	97.1	67.6	—	—	—	—	—	—	—	8.0	FASTEST	DIRECTION	POSSIBLE	%		—	32	20	15	22
										MISC. →	36	SW	26.57		1.6	—				

TEMPERATURE DATA

AVERAGE MONTHLY 82.4

DEPARTURE FROM NORMAL 0.2

HIGHEST 103 ON 3, 4, 5

LOWEST 56 ON 15

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 29

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL 0

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL 0

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 546

DEPARTURE FROM NORMAL 5

SEASONAL TOTAL 1646

DEPARTURE FROM NORMAL -90

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.0 IN.

DEPARTURE FROM NORMAL -0.42 IN.

GREATEST IN 24 HRS. T ON 5

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST IN 24 HRS. ____ ON ____

GREATEST DEPTH ON GROUND ____ ON ____

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 27

PARTLY CLOUDY (Scale 4–7) 4

CLOUDY (Scale 8–10) 0

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

F = fog
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunder-storm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.780 IN. ON 31

LOWEST Stn. 26.295 IN. ON 14

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, Nevada

MONTH: September

YEAR: 1987

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 9	WIND AVERAGE SPEED KNOTS 10	PEAK SPEED KNOTS 11	PEAK DIRECTION 12	SUNSHINE (INS.) 13	PERCENT OF POSSIBLE 14	SKY COVER SUNRISE TO SUNSET (Tenths) 15	WEATHER OCCURRENCES 16	04 17	10 18	16 19	22 20
													AVG STATION PRESSURE							
1	97	68	83			18				7.6	29	SW	26.72		7		27	18	15	26
2	97	72	85			20	T			7.7	35	SE	26.65		6	RW	30	21	18	28
3	93	66	80			15				7.8	22	SW	26.56		5		35	20	16	25
4	93	69	81			16				9.0	25	E	26.53		5		27	21	16	33
5	89	61	75			10				6.6	20	W	26.55		2		48	32	18	31
6	90	61	76			11				5.2	22	SW	26.58		0		43	26	13	20
7	91	60	76			11				6.1	24	SW	26.60		0		31	18	12	18
8	93	58	76			11				5.1	22	SW	26.61		1		21	11	11	11
9	95	58	77			12				6.0	20	SW	26.64		5		17	11	12	12
10	92	63	78			13				5.2	18	SW	26.56		0		20	13	10	11
11	92	58	75			10				6.2	17	W	26.45		1		16	12	10	13
12	86	59	73			8				9.9	34	SW	26.39		9		19	18	4	19
13	78	54	66			1				5.9	25	SE	26.50		8		23	39	23	32
14	86	56	71			6				7.8	21	SW	26.56		0		39	32	19	28
15	89	57	73			8				7.9	29	SW	26.58		0		41	22	12	13
16	86	63	75			10				6.5	16	SW	26.51		7		25	21	14	23
17	90	58	74			9				6.7	22	NE	26.58		0		28	13	11	20
18	91	55	73			8				5.3	21	W	26.62		0		25	12	11	19
19	92	58	75			10				4.8	19	SW	26.66		0		26	13	11	16
20	96	58	77			12				5.0	19	NE	26.62		0		20	11	11	10
21	94	68	81			16				10.3	20	SE	26.62		2		12	11	10	14
22	90	68	79			14				10.5	25	E	26.72		8		14	11	13	35
23	87	64	76			11	0.04			6.7	25	SW	26.72		8	RW	44	37	25	73
24	85	57	71			6				5.3	19	SW	26.65		3		84	35	28	46
25	89	58	74			9				6.7	29	SW	26.58		0		56	31	22	33
26	89	58	74			9				7.5	25	W	26.56		0		40	25	19	32
27	90	63	77			12				6.1	17	NE	26.64		0		38	15	16	27
28	92	60	76			11				5.0	16	NE	26.71		0		35	15	11	22
29	92	63	78			13				8.3	20	NE	26.75		0		16	11	11	12
30	92	62	77			12				8.5	20	SE	26.72		0		11	11	11	14
31																				
SUM	2716	1833	—	—	0	332	0.04	0	—	207.2	—	—	798.14	—	77	—	911	586	440	716
AVG	90.5	61.1	—	—	—	—	—	—	—	6.9	FASTEST	DIRECTION	POSSIBLE	%		—	30	20	15	24
										MISC. →	35	SE	26.60		2.6	—				

TEMPERATURE DATA

AVERAGE MONTHLY 76.1

DEPARTURE FROM NORMAL 1.3

HIGHEST 97 ON 1, 2

LOWEST 54 ON 13

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 20

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL -12

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL -12

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 332

DEPARTURE FROM NORMAL 19

SEASONAL TOTAL 1978

DEPARTURE FROM NORMAL -68

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.04 IN.

DEPARTURE FROM NORMAL -0.55 IN.

GREATEST IN 24 HRS. 0.04 ON 23

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST IN 24 HRS. ____ ON ____

GREATEST DEPTH ON GROUND ____ 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. 1

WITH 0.10 INCH OR MORE PRECIP. 6

WITH 0.50 INCH OR MORE PRECIP. 0

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG WITH VISIBILITY ½ MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = DUSTSTORM OR SANDSTORM
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

MAXIMUM PRECIPITATION

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

HIGHEST 26.810 IN. ON 29

LOWEST 26.345 IN. ON 12

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, NEVADA

MONTH: OCTOBER | YEAR: 1987

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	WIND AVERAGE SPEED KNOTS	PEAK SPEED KNOTS	DIRECTION	SUNSHINE AVG. STATION PRESS (INS)	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	R H 04	10	16	22
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	92	55	74		0	9				5.5	25	S	26.68		0		19	11	10	14
2	93	57	75		0	10				5.7	18	S	26.75		0		17	11	11	15
3	94	57	76		0	11				4.7	16	SW	26.81		1		22	11	12	16
4	95	56	76		0	11				4.7	15	W	26.77		1		21	12	11	15
5	96	57	77		0	12				6.1	20	NE	26.69		0		18	11	11	13
6	94	61	78		0	13				6.8	18	SW	26.64		2		15	12	11	13
7	91	54	73		0	8				7.0	25	SW	26.57		5		17	7	8	18
8	87	56	72		0	7				5.7	16	SW	26.55		0		30	19	12	21
9	85	54	70		0	5				5.7	24	SW	26.58		5		32	14	14	25
10	85	54	70		0	5				3.3	14	W	26.68		5		30	18	16	28
11	84	52	68		0	3				6.7	22	SW	26.71		4		35	17	10	49
12	74	58	66		0	1	T			8.0	27	SW	26.59		8	RW	59	45	49	75
13	72	51	62		3	0	0.25			6.3	21	N	26.55		7	TRW	87	62	75	81
14	78	50	64		1	0				5.0	16	E	26.57		0		93	35	21	59
15	79	46	63		2	0				5.1	16	SW	26.61		0		68	26	10	37
16	81	45	63		2	0				5.3	16	SE	26.71		2		48	18	17	32
17	82	46	64		1	0				3.4	15	SW	26.72		0		52	16	12	32
18	82	48	65		0	0				5.7	17	SW	26.66		0		43	15	10	26
19	83	49	66		0	1				6.0	19	NE	26.63		0		34	13	8	18
20	80	55	68		0	3				9.4	18	NE	26.68		4		24	13	10	21
21	82	51	67		0	2				5.5	18	SW	26.65		10		28	15	17	34
22	76	56	66		0	1	0.39			7.3	33	S	26.57		8	TRW R	72	37	45	97
23	70	53	62		3	0	0.03			6.2	18	SW	26.58		7	RW	97	70	51	78
24	61	52	57		8	0	0.62			5.4	10	S	26.74		10	TRW F	90	84	70	90
25	70	48	59		6	0				4.9	10	NE	26.86		6		96	62	44	80
26	76	52	64		1	0				7.8	12	SE	26.81		3		74	42	24	43
27	77	59	68		0	3	T			7.1	16	E	26.74		10	RW	46	33	24	47
28	78	54	66		0	1	0.01			5.2	19	SW	26.67		8	RW	72	40	40	77
29	66	51	59		6	0	0.08			10.4	32	SW	26.59		8	RW	74	64	43	77
30	69	44	57		8	0				4.3	14	SW	26.63		4		94	52	42	78
31	61	51	56		9	0	0.27			6.4	22	NE	26.54		10	RW R	81	63	92	97
SUM	2493	1632	—	—	50	106	1.65	0	—	186.6	—	—	826.53	—	128	—	1588	948	830	1406
AVG	80.4	52.6	—	—	—	—	—	—	—	6.0	FASTEST	DIRECTION	POSSIBLE	%	4.1	—	51	31	27	45
										MISC. →	33	S	26.66			—				

TEMPERATURE DATA

AVERAGE MONTHLY 66.5
DEPARTURE FROM NORMAL 2.7
HIGHEST 96 ON 5
LOWEST 44 ON 30

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 7
MIN. 32° OR BELOW 0
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 50
DEPARTURE FROM NORMAL -80
SEASONAL TOTAL 50
DEPARTURE FROM NORMAL -92

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 106
DEPARTURE FROM NORMAL +41
SEASONAL TOTAL 2084
DEPARTURE FROM NORMAL -27

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.65 IN.
DEPARTURE FROM NORMAL 1.44 IN.
GREATEST IN 24 HRS. 0.62 ON 24

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

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 14
PARTLY CLOUDY (Scale 4–7) 9
CLOUDY (Scale 8–10) 8
WITH 0.01 INCH OR MORE PRECIP. 6
WITH 0.10 INCH OR MORE PRECIP. 4
WITH 0.50 INCH OR MORE PRECIP. 1
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

F = fog
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunderstorm

MAXIMUM PRECIPITATION

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

HIGHEST SEA-LEVEL 26.920 IN. ON 25
LOWEST SEA-LEVEL 26.490 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

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: 1987

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 ___	WIND AVERAGE SPEED (KTS)	PEAK SPEED (KTS)	DIRECTION	SUNSHINE AVG. STATION PRESS. (INS.)	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	R H 04	10	16	22
1	64	53	59		6	0	0.13			8.2	23	SW	26.53		8	RW R	96	87	63	95
2	60	49	55		10	0	0.06			10.7	27	S	26.52		10	RW	75	72	63	76
3	63	46	55		10	0				9.1	19	SE	26.63		5		87	64	63	81
4	72	51	62		3	0				10.8	25	E	26.60		8		77	47	35	66
5	63	46	55		10	0	0.51			9.7	41	E	26.55		10	R T RW	60	86	93	96
6	58	45	52		13	0				9.3	23	W	26.66		8		96	72	64	83
7	64	43	54		11	0				5.2	14	NE	26.74		0		96	62	50	69
8	66	45	56		9	0				8.7	20	NE	26.80		2		62	49	38	83
9	66	42	54		11	0				4.5	15	E	26.81		8		84	52	41	77
10	69	43	56		9	0				6.1	18	NE	26.88		8		90	50	36	57
11	70	44	57		8	0				6.7	18	NE	26.85		7		75	37	20	66
12	68	40	54		11	0				4.3	14	E	26.74		5		79	38	41	80
13	63	44	54		11	0				6.5	18	SE	26.51		9		79	51	46	74
14	61	40	51		14	0	0.01			10.5	30	NW	26.52		1	RW	93	37	20	38
15	53	37	45		20	0				8.9	23	NE	26.71		2		37	28	16	48
16	59	33	46		19	0				4.9	12	SW	26.64		3		64	20	34	44
17	55	40	48		17	0				3.5	17	E	26.66		10		73	39	41	58
18	59	40	50		15	0				10.0	22	SE	26.91		0		65	40	26	48
19	62	36	49		16	0				8.5	18	SE	26.97		4		43	21	14	35
20	64	32	48		17	0				9.4	32	SW	26.72		6		52	23	19	19
21	61	39	50		15	0				5.9	23	SW	26.59		0		68	32	32	70
22	62	35	49		16	0				3.9	14	N	26.59		2		76	38	34	60
23	62	35	49		16	0				7.9	23	NE	26.63		1		73	40	24	37
24	59	40	50		15	0				8.8	22	NE	26.68		0		43	33	27	53
25	53	38	46		19	0				13.5	34	N	26.64		1		25	33	24	38
26	53	37	45		20	0				11.8	22	NE	26.76		0		46	32	27	39
27	53	36	45		20	0				8.2	21	SE	26.70		2		52	33	30	52
28	51	29	40		25	0				4.6	16	SE	26.50		2		74	37	32	72
29	54	28	41		24	0				4.6	17	SW	26.61		0		66	33	26	66
30	55	28	42		23	0				3.6	11	SW	26.72		9		66	41	36	64
31																				
SUM	1822	1194	—	—	433	0	0.71		—	227.5	—	—	800.37	—	131	—	2066	1327	1115	1838
AVG	60.7	39.8	—	—	—	—	—	—	—	7.6	FASTEST	DIRECTION	POSSIBLE	%	4.4	—	69	44	37	61
										MISC. →	41	E	26.68			—				

TEMPERATURE DATA

AVERAGE MONTHLY 50.3
DEPARTURE FROM NORMAL -0.4
HIGHEST 72 ON 4
LOWEST 28 ON 29,30

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 0
MIN. 32° OR BELOW 4
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 433
DEPARTURE FROM NORMAL -11
SEASONAL TOTAL 483
DEPARTURE FROM NORMAL -103

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL -1
SEASONAL TOTAL 2084
DEPARTURE FROM NORMAL -28

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.71 IN.
DEPARTURE FROM NORMAL 0.10 IN.
GREATEST IN 24 HRS. 0.51 ON 5

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

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 15
PARTLY CLOUDY (Scale 4–7) 5
CLOUDY (Scale 8–10) 10
WITH 0.01 INCH OR MORE PRECIP. 4
WITH 0.10 INCH OR MORE PRECIP. 2
WITH 0.50 INCH OR MORE PRECIP. 1
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG WITH VISIBILITY ¼ MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = DUSTSTORM OR SANDSTORM
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

MAXIMUM PRECIPITATION

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

HIGHEST STATION 27.030 IN. ON 19TH
LOWEST STATION 26.390 IN. ON 13TH

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: 1987

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	WIND AVERAGE SPEED KNOTS	PEAK SPEED KNOTS	DIRECTION	SUNSHINE AVG. STATION PRESS (INS)	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	RH 04	10	16	22
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	56	28	42		23					3.4	10	NW	26.69		9		69	39	31	64
2	57	32	45		20					4.9	14	E	26.73		10		72	44	36	57
3	58	34	46		19					7.5	21	SE	26.77		3		76	44	38	69
4	61	37	49		16		0.13			5.5	17	E	26.58		8	RW, R	73	45	40	65
5	50	41	46		19		0.14			4.2	11	E	26.63		10	RW, R	99	96	77	100
6	55	36	46		19					8.1	28	S	26.65		3	F	100	77	66	80
7	59	35	47		18					12.1	33	SW	26.69		3		66	59	18	44
8	53	32	43		22					7.9	18	NE	26.71		7		37	31	32	76
9	57	32	45		20					4.6	12	SE	26.76		6		82	42	46	68
10	59	32	46		19					3.9	10	SW	26.74		1		91	46	42	82
11	60	34	47		18					12.8	38	NE	26.72		3		94	47	33	30
12	43	31	37		28					16.6	31	NE	26.61		0		36	33	17	29
13	40	28	34		31					19.0	41	N	26.53		4		34	26	19	23
14	38	20	29		36					8.5	26	NE	26.73		8		32	25	25	49
15	37	19	28		37					6.1	18	SE	26.67		10		55	26	25	33
16	46	33	40		25		T			7.8	29	E	26.46		10	S	45	44	35	70
17	39	33	36		29		0.35	0.7		8.7	28	E	26.52		10	S, R, F	93	96	93	92
18	51	32	42		23					7.0	17	NE	26.51		0		89	60	48	83
19	45	33	39		26		0.12	0.3		6.8	16	E	26.55		10	S, R, F	96	96	76	74
20	48	30	39		26					7.5	18	NE	26.79		0		57	47	51	89
21	51	27	39		26					3.6	13	W	26.81		4		92	62	65	92
22	51	32	42		23		0.19			4.0	24	NE	26.50		9	R	92	60	68	96
23	39	26	33		32		0.05			10.7	27	NE	26.53		1	R	68	39	33	52
24	35	24	30		35					15.7	33	N	26.57		6		57	45	34	39
25	39	21	30		35					11.8	32	N	26.65		0		38	24	21	39
26	43	21	32		33					6.4	18	E	26.77		0		46	34	32	81
27	45	21	33		32					4.2	13	E	26.81		2		78	42	37	63
28	46	24	35		30					8.0	20	SE	26.74		7		68	46	38	52
29	47	25	36		29		T	T		10.0	31	SW	26.57		3	S, SW	72	41	49	62
30	43	28	36		29					7.6	28	SW	26.72		2		72	64	47	72
31	46	25	36		29					11.0	22	NE	26.87		5		61	45	23	45
SUM	1497	906	—	—	807		0.98	1.0	—	255.9	—	—	826.58	—	154	—	2140	1525	1295	1970
AVG	48.3	29.2	—	—	—	—	—	—	—	8.3	FASTEST	DIRECTION	POSSIBLE	%	5	—	69	49	42	64
										MISC. →	41	N	26.66			—				

TEMPERATURE DATA

AVERAGE MONTHLY 38.8

DEPARTURE FROM NORMAL -5.5

HIGHEST 61 ON 4

LOWEST 19 ON 15

NUMBER OF DAYS WITH -

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 22

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 807

DEPARTURE FROM NORMAL 144

SEASONAL TOTAL 1290

DEPARTURE FROM NORMAL 36

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL 0

SEASONAL TOTAL 2084

DEPARTURE FROM NORMAL -28

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.98 IN.

DEPARTURE FROM NORMAL 0.42 IN.

GREATEST IN 24 HRS. 0.35 ON 17

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 1.00 IN.

GREATEST IN 24 HRS. 0.7 ON 17

GREATEST DEPTH ON GROUND — ON —

WEATHER

NUMBER OF DAYS -

CLEAR (Scale 0-3) 14

PARTLY CLOUDY (Scale 4-7) 7

CLOUDY (Scale 8-10) 10

WITH 0.01 INCH OR MORE PRECIP. 6

WITH 0.10 INCH OR MORE PRECIP. 5

WITH 0.50 INCH OR MORE PRECIP. 0

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

F = fog
R = rain
RW = rain shower
S = snow
SW = snow shower
T = thunder-storm

MAXIMUM PRECIPITATION

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

HIGHEST STATION 26.940 IN. ON 31

LOWEST STATION 26.340 IN. ON 22

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