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: 1986

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 4 AM	WIND AVERAGE SPEED Knots	PEAK SPEED Knots	DIRECTION	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	60	32	46		19	0	0	0	0	3.0	14	E	26.70		6		94	59	46	86
2	59	33	46		19	0	0	0	0	4.4	12	SE	26.65		8		96	63	45	64
3	60	34	47		18	0	0	0	0	3.0	12	SW	26.68		5		85	58	45	74
4	58	43	51		14	0	T	0	0	5.4	14	SE	26.57		9	R-	73	54	38	52
5	54	43	49		16	0	0.12	0	0	7.0	19	SE	26.76		10	R-, RW-, F	90	93	75	86
6	61	35	48		17	0	0	0	0	8.6	23	NE	26.85		0		96	71	21	32
7	54	34	44		21	0	0	0	0	10.3	18	SE	27.04		0		40	29	20	32
8	57	34	46		19	0	0	0	0	5.8	15	NE	26.98		6		32	22	18	39
9	64	32	48		17	0	0	0	0	3.5	11	NE	26.91		1		47	25	19	31
10	70	38	54		11	0	0	0	0	4.5	14	SE	26.92		0		40	23	16	44
11	69	40	55		10	0	0	0	0	5.6	15	E	26.89		2		43	25	20	32
12	68	41	55		10	0	0	0	0	7.3	17	SE	26.86		4		37	25	21	49
13	65	37	51		14	0	0	0	0	5.0	19	E	26.77		9		51	28	21	45
14	57	40	49		16	0	0	0	0	4.7	14	SW	26.59		10		80	27	27	56
15	57	39	48		17	0	0	0	0	7.0	20	SE	26.63		6		79	74	55	79
16	58	35	47		18	0	0	0	0	4.3	13	SE	26.82		5		89	68	53	79
17	60	35	48		17	0	0	0	0	4.1	11	SW	26.88		5		93	66	46	73
18	70	42	56		9	0	0	0	0	7.2	19	NE	26.85		0		54	42	27	56
19	69	39	54		11	0	0	0	0	6.9	28	S	26.64		5		63	36	27	45
20	65	42	54		11	0	0	0	0	10.3	32	SW	26.57		3		28	31	10	29
21	58	40	49		16	0	0	0	0	8.5	18	NE	26.68		8		34	29	22	36
22	60	34	47		18	0	0	0	0	6.1	17	SE	26.70		9		50	32	25	44
23	62	32	47		18	0	0	0	0	5.4	20	NE	26.65		9		56	33	24	34
24	61	42	52		13	0	0	0	0	10.0	20	NE	26.79		5		30	27	15	24
25	64	42	53		12	0	0	0	0	10.8	20	E	26.87		3		28	14	12	20
26	66	42	54		11	0	0	0	0	8.0	16	SE	26.80		2		30	16	11	22
27	68	38	53		12	0	0	0	0	4.8	12	SE	26.66		0		29	17	11	31
28	70	36	53		12	0	0	0	0	4.4	15	NE	26.59		1		36	18	12	28
29	69	36	52		13	0	T	0	0	5.0	17	S	26.57		8	R-	38	23	19	23
30	60	47	54		11	0	0.39	0	0	7.4	21	S	26.50		10	R-, RW-, F	86	100	85	96
31	60	44	52		13	0	0.06	0	0	6.9	18	SE	26.53		9	R-, F	96	86	52	98
SUM	1931	1181	—	—	453	0	0.57	0	—	195.2	—	—	829.10	—	158	—	1783	1314	938	1539
AVG	62.3	38.1	—	—	—	—	—	—	—	6.3	FASTEST 32	DIRECTION SW	26.75	%	5.1	—	58	42	30	50
										MISC. →						—				

TEMPERATURE DATA

AVERAGE MONTHLY 50.2
DEPARTURE FROM NORMAL 6.6
HIGHEST 70 ON 10
LOWEST 32 ON 1

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 453
DEPARTURE FROM NORMAL -200
SEASONAL TOTAL 1678
DEPARTURE FROM NORMAL -143

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL 0
SEASONAL TOTAL 2101
DEPARTURE FROM NORMAL -53

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.57 IN.
DEPARTURE FROM NORMAL -0.39 IN.
GREATEST IN 24 HRS. 0.39 ON 30

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) 9
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

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. 27.11 IN. ON 7
LOWEST STN. 26.46 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, Nevada
MONTH: February
YEAR: 1986

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 4AM	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	58	41	50		15	0	T	0	0	4.1	13	SW	26.61		1	R-	100	83	60	94
2	62	36	49		16	0	0	0	0	6.2	24	SW	26.63		0		96	61	31	61
3	58	35	47		18	0	T	0	0	6.9	26	NE	26.52		2	RW-	86	61	38	54
4	57	39	48		17	0	0	0	0	9.3	22	NE	26.58		1		57	42	23	41
5	56	33	45		20	0	0	0	0	8.3	23	SW	26.54		1		55	42	28	57
6	46	36	41		24	0	0	0	0	10.9	26	SW	26.48		5		40	31	30	42
7	47	28	38		27	0	0	0	0	6.3	18	NE	26.51		5		51	39	24	63
8	48	26	37		28	0	0	0	0	9.4	23	NE	26.44		1		56	42	25	50
9	45	27	36		29	0	0	0	0	11.3	23	NE	26.54		0		47	33	16	36
10	50	23	37		28	0	0	0	0	5.8	19	SW	26.56		2		46	25	16	40
11	45	24	35		30	0	0	0	0	3.4	10	SE	26.59		9		60	30	38	63
12	49	28	39		26	0	0.02	0	0	3.8	12	S	26.57		10	RW-, R-	69	45	46	70
13	61	45	53		12	0	0.04	0	0	13.5	40	SW	26.54		9	R-,	66	62	55	70
14	63	47	55		10	0	0.14	0	0	8.5	37	S	26.52		10	RW-, R-	80	69	51	84
15	58	47	53		12	0	0.31	0	0	15.5	33	SW	26.38		9	R-, RW-	74	66	56	65
16	61	45	53		12	0	0	0	0	11.3	29	SW	26.52		9		59	59	55	70
17	67	42	55		10	0	0	0	0	9.3	30	S	26.52		9		89	66	37	51
18	70	45	58		7	0	0	0	0	9.7	39	S	26.51		9		83	62	45	50
19	66	51	59		6	0	T	0	0	20.6	40	S	26.42		10	RW-	62	56	21	28
20	61	38	50		15	0	0	0	0	5.6	25	W	26.58		4		51	43	21	47
21	63	33	48		17	0	0	0	0	4.8	17	NE	26.56		1		65	29	18	47
22	67	34	51		14	0	0	0	0	4.9	13	SW	26.58		3		62	34	15	40
23	74	38	56		9	0	0	0	0	6.4	18	NE	26.77		3		53	31	23	40
24	78	51	65		0	0	0	0	0	8.7	18	NE	26.80		0		49	33	22	50
25	81	45	63		2	0	0	0	0	4.5	14	SW	26.77		0		71	29	19	40
26	83	46	65		0	0	0	0	0	5.8	15	NE	26.68		2		56	26	12	30
27	80	58	69		0	4	0	0	0	9.3	22	NE	26.65		1		30	26	13	28
28	80	51	66		0	1	0	0	0	7.0	17	SE	26.63		0		22	16	13	26
29																				
30																				
31																				
SUM	1734	1092	—	—	404	5	0.51	0	—	231.1	—	—	744.40	—	116	—	1735	1241	851	1437
AVG	61.9	39.0	—	—	—	—	—	—	—	8.3	FASTEST	DIRECTION		%		—	62	44	30	51
										MISC. →	40	S	26.59		41	—				

TEMPERATURE DATA

AVERAGE MONTHLY 50.5
DEPARTURE FROM NORMAL 3.2
HIGHEST 83 ON 26
LOWEST 23 ON 10

NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 0
MIN. 32° OR BELOW 6
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 404
DEPARTURE FROM NORMAL -87
SEASONAL TOTAL 2082
DEPARTURE FROM NORMAL -230

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 5
DEPARTURE FROM NORMAL 5
SEASONAL TOTAL 5
DEPARTURE FROM NORMAL 5

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.51 IN.
DEPARTURE FROM NORMAL -1.15 IN.
GREATEST IN 24 HRS. 0.31 ON 15

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) 16
PARTLY CLOUDY (Scale 4–7) 3
CLOUDY (Scale 8–10) 9
WITH 0.01 INCH OR MORE PRECIP. 4
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 = thunderstorm

MAXIMUM PRECIPITATION

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

HIGHEST STN. 26.845 IN. ON 24
LOWEST STN. 26.315 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: March

YEAR: 1986

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 4 AM	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	80	46	63		2	0	0	0	0	4.4	16	S	26.60		6		41	18	19	27
2	71	52	62		3	0	0	0	0	8.7	27	NE	26.61		10		45	37	41	57
3	76	52	64		1	0	0	0	0	6.8	17	NE	26.76		2		70	43	25	47
4	79	52	66		0	1	0	0	0	6.8	17	NE	26.78		1		39	26	18	42
5	78	46	62		3	0	0	0	0	5.2	15	NE	26.70		0		54	23	17	42
6	78	45	62		3	0	0	0	0	5.2	18	W	26.65		4		48	23	18	39
7	74	46	60		5	0	0	0	0	7.3	26	SW	26.51		9		46	31	26	48
8	66	49	58		7	0	0.05	0	0	17.7	46	S	26.33		9	RW-	50	50	59	54
9	59	38	49		16	0	0	0	0	10.4	31	S	26.49		5		58	45	23	23
10	51	41	46		19	0	0.20	0	0	8.7	38	S	26.32		10	RW-, R-	86	86	92	92
11	60	38	49		16	0	0.01	0	0	7.3	21	W	26.43		4	RW-	100	77	30	52
12	58	40	49		16	0	0.03	0	0	8.4	36	W	26.43		6	RW-	76	48	20	24
13	57	36	47		18	0	0.35	0	0	7.6	28	SW	26.41		10	RW-, F	52	26	26	93
14	58	36	47		18	0	0.07	0	0	5.2	17	SW	26.43		1	RW-, F	96	56	31	56
15	61	34	48		17	0	0.17	0	0	9.3	30	SE	26.42		5	RW-, F	93	38	29	86
16	51	39	45		20	0	0.03	0	0	9.5	24	SW	26.30		10	RW-, R-	96	58	70	90
17	56	34	45		20	0	0.01	0	0	6.7	23	NW	26.44		5	R-, RW-	96	46	47	40
18	60	37	49		16	0	0	0	0	10.3	22	N	26.69		0		50	32	19	36
19	65	43	54		11	0	0	0	0	9.0	22	NE	26.83		0		45	30	26	54
20	70	42	56		9	0	0	0	0	6.6	18	E	26.90		0		57	37	18	55
21	74	40	57		8	0	0	0	0	3.9	13	N	26.86		1		80	27	18	49
22	76	41	59		6	0	0	0	0	4.1	18	SW	26.74		1		58	26	13	45
23	78	43	61		4	0	0	0	0	5.8	24	SW	26.67		10		54	24	12	24
24	77	52	65		0	0	0	0	0	7.5	26	SW	26.57		9		29	14	10	18
25	77	45	61		4	0	0	0	0	5.3	18	NE	26.63		0		41	25	17	32
26	80	51	66		0	1	0	0	0	6.6	20	SE	26.72		0		40	28	17	39
27	84	49	67		0	2	0	0	0	4.6	18	SW	26.69		0		50	22	13	33
28	84	52	68		0	3	T	0	0	8.8	46	S	26.61		7	RW-	46	20	33	44
29	80	58	69		0	4	0	0	0	6.3	18	NE	26.65		8		55	37	25	41
30	82	50	66		0	1	0	0	0	5.7	19	SW	26.60		8		62	30	11	29
31	78	54	66		0	1	0	0	0	7.6	25	NE	26.53		9		42	32	22	43
SUM	2178	1381	—	—	242	13	0.92	0	—	227.3	—	—	824.28	—	150	—	1815	1115	845	1434
AVG	70.3	44.5	—	—	—	—	—	—	—	7.3	FASTEST	DIRECTION		%		—	60	36	27	47
										MISC. →	46	S	26.59		4.8	—				

TEMPERATURE DATA

AVERAGE MONTHLY 57.4

DEPARTURE FROM NORMAL 7.3

HIGHEST 84 ON 27

LOWEST 34 ON 15

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 242

DEPARTURE FROM NORMAL -211

SEASONAL TOTAL 2324

DEPARTURE FROM NORMAL -441

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 13

DEPARTURE FROM NORMAL 13

SEASONAL TOTAL 18

DEPARTURE FROM NORMAL 18

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.92 IN.

DEPARTURE FROM NORMAL -0.74 IN.

GREATEST IN 24 HRS. 0.35 ON 13

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) 12

PARTLY CLOUDY (Scale 4–7) 8

CLOUDY (Scale 8–10) 11

WITH 0.01 INCH OR MORE PRECIP. 9

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. 26.950 IN. ON 20

LOWEST STN. 26.265 IN. ON 16

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: 1986

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 4AM	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	74	58	66		0	1	0	0	0	14.2	40	SW	26.40		5		38	32	29	39
2	62	41	52		13	0	0	0	0	12.6	34	NW	26.46		2		31	25	15	33
3	68	40	54		11	0	0	0	0	5.8	16	NE	26.50		0		40	29	22	29
4	71	41	56		9	0	0	0	0	8.1	29	SW	26.44		8		51	28	17	26
5	70	42	56		9	0	0	0	0	6.4	20	E	26.43		9		45	25	19	32
6	59	43	51		14	0	0.34	0	0	6.0	22	SW	26.52		10	RW-	47	44	60	82
7	64	43	54		11	0	0	0	0	6.9	24	SW	26.66		3		76	53	27	60
8	67	46	57		8	0	0	0	0	5.3	18	W	26.67		1		59	44	22	60
9	74	42	58		7	0	0	0	0	4.0	13	S	26.62		0		73	31	24	53
10	74	49	63		2	0	0	0	0	6.8	20	SW	26.52		10		61	29	17	39
11	78	46	62		3	0	0	0	0	7.0	20	SW	26.46		1		46	23	16	19
12	73	45	59		6	0	0	0	0	15.7	45	SW	26.31		3		39	33	17	15
13	63	42	53		12	0	0	0	0	10.2	23	N	26.62		1		30	22	14	18
14	65	45	55		10	0	0	0	0	8.6	16	N	26.69		6		28	21	15	20
15	75	41	58		7	0	0	0	0	10.5	30	SW	26.49		4		42	18	15	31
16	62	38	50		15	0	T	0	0	10.9	29	NW	26.45		9	RW-	38	38	57	79
17	66	36	51		14	0	0	0	0	6.8	19	N	26.60		3		57	27	15	31
18	66	44	55		10	0	0	0	0	9.7	25	NE	26.73		5		45	25	12	19
19	75	47	61		4	0	0	0	0	8.3	17	NE	26.81		5		24	18	13	24
20	84	51	68		0	3	0	0	0	7.3	20	SE	26.72		4		31	21	15	35
21	90	56	73		0	8	0	0	0	5.7	17	NE	26.56		4		35	18	12	29
22	86	55	71		0	6	0	0	0	8.8	30	SW	26.43		7		39	18	10	14
23	78	52	65		0	0	0	0	0	13.6	38	S	26.39		4		31	25	14	17
24	74	60	67		0	2	0	0	0	14.2	37	S	26.41		6		21	18	15	21
25	73	53	63		2	0	0	0	0	13.1	28	SW	26.39		6		27	27	23	17
26	64	45	55		10	0	0	0	0	10.9	26	N	26.59		1		37	23	15	15
27	76	47	62		3	0	0	0	0	7.1	16	NE	26.64		2		23	13	13	19
28	84	48	66		0	1	0	0	0	9.2	29	SW	26.47		0		30	14	14	14
29	82	58	70		0	5	0	0	0	6.9	19	SW	26.43		3		30	28	20	24
30	83	52	68		0	3	0	0	0	9.0	23	SW	26.53		5		30	15	12	15
31																				
SUM	2182	1406	—	—	180	29	0.34	0.0	—	269.6	—	—	795.94	—	127	—	1204	785	589	929
AVG	72.7	46.9	—	—	—	—	—	—	—	9.0	FASTEST	DIRECTION	POSSIBLE	%		—	40	26	20	31
										MISC. →	45	SW	26.53		42	—				

TEMPERATURE DATA

AVERAGE MONTHLY 59.8

DEPARTURE FROM NORMAL 1.3

HIGHEST 90 ON 21

LOWEST 36 ON 17

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 1

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 180

DEPARTURE FROM NORMAL -36

SEASONAL TOTAL 2504

DEPARTURE FROM NORMAL -247

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 29

DEPARTURE FROM NORMAL 3

SEASONAL TOTAL 47

DEPARTURE FROM NORMAL 21

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.34 IN.

DEPARTURE FROM NORMAL 0.19 IN.

GREATEST IN 24 HRS. 0.34 ON 6

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) 13

PARTLY CLOUDY (Scale 4–7) 12

CLOUDY (Scale 8–10) 5

WITH 0.01 INCH OR MORE PRECIP. 1

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. 26.87 IN. ON 19

LOWEST Stn. 26.16 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: May

YEAR: 1986

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 4AM	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	85	53	69		0	4	0	0	0	8.5	28	SW	26.57		5		29	18	9	15
2	86	55	71		0	6	0	0	0	8.5	30	S	26.54		1		29	12	11	23
3	82	59	71		0	6	0	0	0	16.1	34	SW	26.45		1		30	18	18	30
4	69	47	58		7	0	0	0	0	10.7	34	SW	26.48		2		41	25	12	19
5	75	48	62		3	0	0	0	0	12.8	37	SW	26.37		9		28	15	13	31
6	56	40	48		17	0	0.16	0	0	10.0	27	SW	26.32		10	RW-, R-	46	80	66	87
7	67	37	52		13	0	0	0	0	7.0	27	W	26.45		3		96	30	14	30
8	72	46	59		6	0	0	0	0	7.9	30	NW	26.50		4		52	23	15	32
9	75	44	60		5	0	0	0	0	6.0	19	S	26.50		1		53	21	12	16
10	81	60	71		0	6	0	0	0	16.9	35	SW	26.36		3		22	22	13	27
11	79	51	65		0	0	0	0	0	8.9	25	SW	26.42		0		40	26	11	17
12	83	56	70		0	5	0	0	0	7.5	17	NE	26.53		0		27	17	11	20
13	86	56	71		0	6	0	0	0	6.2	18	SW	26.47		2		24	15	8	14
14	88	58	73		0	8	0	0	0	7.0	23	N	26.36		8		24	15	13	15
15	86	64	75		0	10	0	0	0	8.4	23	N	26.37		6		31	24	11	12
16	83	61	72		0	7	0	0	0	10.1	23	NW	26.57		0		17	14	10	9
17	83	55	69		0	4	0	0	0	7.0	20	E	26.69		5		23	13	7	14
18	91	51	71		0	6	0	0	0	5.1	16	W	26.58		0		17	7	8	13
19	94	55	75		0	10	0	0	0	8.0	26	S	26.47		4		21	7	7	13
20	89	66	78		0	13	0	0	0	13.0	34	S	26.39		6		23	15	9	20
21	82	61	72		0	7	0	0	0	16.2	39	SW	26.35		9		25	19	10	14
22	80	54	67		0	2	0	0	0	8.7	28	NE	26.51		6		17	12	9	15
23	88	51	70		0	5	0	0	0	6.3	21	SW	26.45		8		22	9	8	11
24	93	55	74		0	9	0	0	0	5.3	19	SE	26.53		5		17	7	8	11
25	99	59	79		0	14	0	0	0	5.8	13	SW	26.52		2		16	8	8	12
26	98	65	82		0	17	0	0	0	6.8	22	SW	26.46		0		15	10	9	8
27	99	64	82		0	17	0	0	0	6.4	17	SW	26.40		0		16	12	10	14
28	98	69	84		0	19	0	0	0	8.4	23	W	26.42		3		27	19	11	21
29	99	68	84		0	19	0	0	0	6.1	17	W	26.44		3		31	17	12	18
30	100	69	85		0	20	0	0	0	6.6	19	NW	26.45		2		32	14	9	14
31	99	67	83		0	18	0.01	0	0	5.5	17	SW	26.41		3	RW-	33	22	22	24
SUM	2645	1744	—	—	51	238	0.17	0	—	267.7	—	—	820.33	—	111	—	924	566	394	619
AVG	85.3	56.3	—	—	—	—	—	—	—	8.6	FASTEST	DIRECTION		%	3.6	—	30	18	13	20
										MISC. →	39	SW	26.46			—				

TEMPERATURE DATA

AVERAGE MONTHLY 70.8

DEPARTURE FROM NORMAL 3.6

HIGHEST 100 ON 30

LOWEST 37 ON 7

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 10

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 51

DEPARTURE FROM NORMAL -21

SEASONAL TOTAL 2555

DEPARTURE FROM NORMAL -268

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 238

DEPARTURE FROM NORMAL 90

SEASONAL TOTAL 285

DEPARTURE FROM NORMAL 111

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.17 IN.

DEPARTURE FROM NORMAL -0.41 IN.

GREATEST IN 24 HRS. 0.16 ON 6

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) 8

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 = thunderstorm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.775 IN. ON 17

LOWEST Stn. 26.215 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

STATION: Desert Rock, Nevada

MONTH: June

YEAR: 1986

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

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 4AM	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	100	73	87		0	22	T	0	0	9.1	34	S	26.38		4	RW-, T	33	20	11	20
2	98	77	88		0	23	0	0	0	10.4	26	E	26.41		7		33	21	14	27
3	99	67	83		0	18	0	0	0	7.0	25	E	26.47		1		44	24	22	19
4	97	67	82		0	17	0	0	0	9.8	27	SW	26.41		5		31	16	16	14
5	91	68	80		0	15	0	0	0	11.8	33	S	26.40		0		26	16	16	18
6	90	60	75		0	10	0	0	0	10.3	31	SW	26.47		0		32	23	15	15
7	88	62	75		0	10	0	0	0	11.8	33	SW	26.40		0		31	15	15	15
8	87	68	78		0	13	0	0	0	12.3	28	N	26.45		2		39	24	14	14
9	92	62	77		0	12	0	0	0	8.9	20	NW	26.55		1		26	15	16	14
10	91	65	78		0	13	0	0	0	7.8	19	NE	26.65		0		28	20	15	14
11	97	62	80		0	15	0	0	0	6.4	21	SW	26.61		0		23	15	15	14
12	95	68	82		0	17	0	0	0	9.0	28	SW	26.52		0		23	15	15	15
13	97	62	80		0	15	0	0	0	6.3	20	SW	26.56		0		16	16	17	15
14	97	67	82		0	17	0	0	0	10.6	33	S	26.51		2		18	16	16	15
15	96	64	80		0	15	0	0	0	10.2	31	SW	26.45		1		24	17	15	15
16	96	67	82		0	17	0	0	0	10.6	30	SW	26.49		0		29	15	15	14
17	97	62	80		0	15	0	0	0	9.2	32	SW	26.55		0		17	16	18	17
18	94	67	81		0	16	0	0	0	11.1	28	SW	26.49		0		23	16	16	16
19	94	60	77		0	12	0	0	0	8.0	27	SW	26.47		0		25	15	15	13
20	95	63	79		0	14	0	0	0	8.3	30	SW	26.48		0		17	17	17	15
21	97	59	78		0	13	0	0	0	5.5	22	SW	26.54		0		16	17	16	14
22	100	62	81		0	16	0	0	0	4.8	20	S	26.57		0		15	17	16	14
23	99	65	82		0	17	0	0	0	9.3	29	SW	26.58		8		14	18	17	23
24	102	65	84		0	19	0	0	0	7.0	32	SW	26.52		2		32	17	17	17
25	103	69	86		0	21	0	0	0	6.3	22	W	26.47		0		28	17	16	15
26	104	73	89		0	24	0	0	0	9.3	30	SW	26.50		6		22	17	18	17
27	101	72	87		0	22	0	0	0	10.9	30	SW	26.57		8		21	18	18	18
28	100	81	91		0	26	0	0	0	11.8	32	S	26.55		5		19	16	16	18
29	98	79	89		0	24	0	0	0	12.5	34	SW	26.50		3		21	17	17	21
30	96	69	83		0	18	0	0	0	8.4	29	S	26.52		0		28	16	16	20
31																				
SUM	2891	2005	—	—	0	506	T	0	—	274.7	—	—	795.04	—	55	—	754	522	480	496
AVG	96.4	66.8	—	—	—	—	—	—	—	9.2				%	1.8	—	25	17	16	17
										MISC. →	FASTEST 34	DIRECTION SW	26.5			—				

TEMPERATURE DATA

AVERAGE MONTHLY 81.6

DEPARTURE FROM NORMAL 3.3

HIGHEST 104 ON 26

LOWEST 59 ON 21

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 28

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 2555

DEPARTURE FROM NORMAL -268

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 506

DEPARTURE FROM NORMAL 98

SEASONAL TOTAL 791

DEPARTURE FROM NORMAL 209

PRECIPITATION DATA

TOTAL FOR THE MONTH T IN.

DEPARTURE FROM NORMAL -0.04 IN.

GREATEST IN 24 HRS. T ON 1

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) 23

PARTLY CLOUDY (Scale 4–7) 5

CLOUDY (Scale 8–10) 2

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 = thunderstorm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.700 IN. ON 10

LOWEST Stn. 26.290 IN. ON 1

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: 1986

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	101	67	84		0	19	0	0	0	5.1	22	SW	26.58		0		26	16	17	24
2	103	71	87		0	22	0	0	0	7.3	29	SW	26.51		0		34	18	17	10
3	102	77	90		0	25	0	0	0	10.4	25	SW	26.47		0		35	21	19	23
4	97	80	89		0	24	0	0	0	17.3	37	SW	26.35		6		29	20	17	23
5	92	69	81		0	16	0	0	0	11.4	42	SW	26.47		1		36	23	17	19
6	97	70	81		0	16	0	0	0	11.7	30	SW	26.58		1		31	22	16	23
7	92	68	80		0	15	0	0	0	9.6	29	SW	26.62		0		33	20	16	20
8	94	65	80		0	15	0	0	0	10.3	28	SW	26.59		0		31	16	16	16
9	95	65	80		0	15	0	0	0	11.3	28	SW	26.57		1		23	15	15	15
10	98	64	81		0	16	0	0	0	7.7	19	W	26.54		4		26	18	17	17
11	102	69	86		0	21	0	0	0	8.8	25	SW	26.49		0		20	18	18	18
12	101	73	87		0	22	0	0	0	10.3	27	SW	26.47		0		25	17	17	19
13	99	73	86		0	21	0	0	0	9.5	29	S	26.52		1		31	17	19	22
14	98	73	86		0	21	0.01	0	0	9.9	30	S	26.56		8	RW-	29	20	21	30
15	82	68	75		0	10	0.13	0	0	4.0	18	SW	26.44		7	RW-	90	69	49	60
16	93	63	78		0	13	0	0	0	11.8	37	S	26.45		0		84	18	15	14
17	90	60	75		0	10	0	0	0	10.5	30	SW	26.54		0		29	17	15	13
18	93	67	80		0	15	0	0	0	11.2	28	SW	26.62		0		24	16	16	15
19	98	60	79		0	14	0	0	0	5.9	20	W	26.70		0		20	19	19	17
20	97	67	82		0	17	0.01	0	0	7.0	35	E	26.62		8	T, RW-	18	15	21	31
21	91	66	79		0	14	0.18	0	0	7.5	28	NW	26.57		9	T, RW-, R-	36	29	33	85
22	85	66	76		0	11	T	0	0	8.4	26	SW	26.62		8	RW-	90	56	34	45
23	90	66	78		0	13	1.27	T	0	9.0	38	S	26.68		7	T, RW+, A	73	34	26	55
24	92	64	78		0	13	0	0	0	6.7	17	SW	26.69		5		75	41	26	45
25	93	64	79		0	14	0	0	0	7.8	24	SW	26.62		0		55	20	16	16
26	91	66	79		0	14	0	0	0	7.0	15	SW	26.56		0		35	25	15	31
27	94	64	79		0	14	0	0	0	7.4	25	SW	26.55		0		40	20	17	16
28	95	61	78		0	13	0	0	0	8.8	26	S	26.60		0		34	19	19	17
29	95	65	80		0	15	0	0	0	5.8	22	SW	26.64		0		17	16	16	14
30	99	61	80		0	15	0	0	0	5.0	18	W	26.60		0		23	20	19	17
31	102	63	83		0	18	0	0	0	4.8	19	W	26.55		0		21	15	15	20
SUM	2945	2075	—	—	0	501	1.60	T	—	269.2	—	—	823.37	—	66	—	1173	710	613	790
AVG	95.0	66.9	—	—	—	—	—	—	—	8.7	FASTEST	DIRECTION	26.56	%	2.1	—	38	23	20	26
										MISC. →	42	SW								

TEMPERATURE DATA

AVERAGE MONTHLY 81.0

DEPARTURE FROM NORMAL -3.5

HIGHEST 103 ON 2

LOWEST 60 ON 17

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 501

DEPARTURE FROM NORMAL -112

SEASONAL TOTAL 1292

DEPARTURE FROM NORMAL 97

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.60 IN.

DEPARTURE FROM NORMAL 1.00 IN.

GREATEST IN 24 HRS. 1.27 ON 23

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH T IN.

GREATEST IN 24 HRS. T ON 23

GREATEST DEPTH ON GROUND T ON 23

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 22

PARTLY CLOUDY (Scale 4–7) 5

CLOUDY (Scale 8–10) 4

WITH 0.01 INCH OR MORE PRECIP. 5

WITH 0.10 INCH OR MORE PRECIP. 3

WITH 0.50 INCH OR MORE PRECIP. 1

WITH 1.00 INCH OR MORE PRECIP. 1

SYMBOLS USED IN COLUMN 16

A = Hail
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. 26.775 IN. ON 19

LOWEST Stn. 26.280 IN. ON 4

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: 1986

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	103	66	85		0	20	0	0	0	7.0	26	SW	26.55		0		26	19	19	20
2	102	71	87		0	22	0	0	0	8.3	25	SW	26.59		0		21	17	18	18
3	104	75	90		0	25	0	0	0	5.9	25	SW	26.59		0		26	18	17	21
4	105	77	91		0	26	0	0	0	6.5	25	SW	26.54		0		25	21	20	21
5	104	75	90		0	25	0	0	0	7.3	31	SW	26.48		3		34	24	18	22
6	102	71	87		0	22	0	0	0	8.0	34	S	26.51		0		40	24	17	24
7	102	77	90		0	25	0	0	0	7.6	30	S	26.54		0		34	20	17	20
8	102	75	89		0	24	0	0	0	7.1	26	SW	26.49		0		30	20	19	21
9	103	75	89		0	24	0	0	0	8.8	28	SW	26.48		3		38	20	19	29
10	99	78	89		0	24	0.01	0	0	9.8	38	NE	26.57		4	T, RW-	42	27	22	43
11	100	75	88		0	23	0	0	0	8.6	26	W	26.60		5		44	32	23	44
12	100	73	87		0	22	0	0	0	5.0	24	SW	26.55		2		58	32	20	28
13	102	73	88		0	23	0	0	0	5.0	23	SW	26.46		1		44	24	20	27
14	101	73	87		0	22	0	0	0	5.3	28	SW	26.46		1		38	28	21	25
15	100	72	86		0	21	0	0	0	8.9	31	SW	26.49		0		28	19	17	18
16	99	67	83		0	18	0	0	0	7.6	32	SW	26.48		0		24	19	19	17
17	100	65	83		0	18	0	0	0	6.3	26	SW	26.58		1		24	16	17	18
18	86	68	77		0	12	0.02	0	0	7.1	22	SW	26.71		9	RW-	36	45	58	84
19	96	66	81		0	16	0	0	0	4.8	20	SW	26.66		1		97	44	27	34
20	101	75	88		0	23	0	0	0	8.9	26	SW	26.61		7		44	30	23	41
21	100	76	88		0	23	0	0	0	9.5	26	SW	26.62		10		54	32	21	29
22	101	73	87		0	22	0	0	0	6.8	24	SW	26.54		6		39	29	18	22
23	100	72	86		0	21	0	0	0	7.9	32	SW	26.46		2		35	19	17	17
24	93	70	82		0	17	0	0	0	6.2	25	S	26.52		3		26	36	30	45
25	98	69	84		0	19	0.04	0	0	7.5	38	N	26.55		1	T, RW-	55	33	21	49
26	91	69	80		0	15	0.16	0	0	7.4	27	E	26.65		8	T, RW-	60	54	31	63
27	85	67	76		0	11	0.25	0	0	5.8	16	N	26.68		8	T, RW-	79	74	41	68
28	94	66	80		0	15	0	0	0	4.8	19	SW	26.59		1		90	42	23	35
29	96	69	83		0	18	0	0	0	7.4	30	SW	26.49		0		48	19	16	19
30	93	75	84		0	19	0	0	0	10.7	27	SW	26.54		0		28	16	15	17
31	92	64	78		0	13	0	0	0	4.5	17	SW	26.55		0		33	20	15	31
SUM	3054	2217	—	—	0	628	0.48	0	—	222.3	—	—	823.11	—	76	—	1300	873	679	969
AVG	98.5	71.5	—	—	—	—	—	—	—	7.2	FASTEST	DIRECTION		%		—	42	28	22	31
										MISC. →	38	N	26.55		2.5	—				

TEMPERATURE DATA

AVERAGE MONTHLY 85.0

DEPARTURE FROM NORMAL 2.8

HIGHEST 105 ON 4

LOWEST 64 ON 31

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 628

DEPARTURE FROM NORMAL 87

SEASONAL TOTAL 1920

DEPARTURE FROM NORMAL 184

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.48 IN.

DEPARTURE FROM NORMAL 0.06 IN.

GREATEST IN 24 HRS. 0.25 ON 27

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) 23

PARTLY CLOUDY (Scale 4–7) 4

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

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. 26.740 IN. ON 27

LOWEST stn. 26.380 IN. ON 13

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: 1986

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	95	63	79		0	14	0	0	0	5.5	20	NE	26.52		1		37	16	14	25
2	96	67	82		0	17	0	0	0	5.0	16	SW	26.50		2		27	15	14	21
3	98	72	85		0	20	0	0	0	6.3	23	SE	26.53		0		24	18	15	22
4	100	66	83		0	18	0	0	0	3.9	19	SW	26.54		0		28	15	14	20
5	101	66	84		0	19	0	0	0	4.1	19	E	26.56		0		29	15	14	22
6	98	68	83		0	18	0	0	0	7.3	25	SW	26.51		0		25	15	14	20
7	96	69	83		0	18	0	0	0	8.5	31	SW	26.48		0		23	15	14	15
8	91	75	83		0	18	0	0	0	15.9	41	SW	26.42		2		19	20	14	23
9	86	66	76		0	11	0	0	0	12.4	33	S	26.33		0		30	24	14	13
10	80	57	69		0	4	0	0	0	6.8	27	NE	26.56		0		33	24	14	20
11	85	53	69		0	4	0	0	0	4.6	20	SW	26.61		7		29	14	13	15
12	86	57	72		0	7	0	0	0	9.4	30	SW	26.50		1		20	25	13	20
13	85	57	71		0	6	0	0	0	8.8	29	SW	26.48		4		23	20	14	16
14	82	60	71		0	6	0	0	0	12.3	33	S	26.50		0		31	15	14	22
15	77	56	67		0	2	0	0	0	10.5	24	W	26.53		3		31	22	13	18
16	79	50	65		0	0	0	0	0	10.1	30	SW	26.57		6		26	21	17	30
17	81	59	70		0	5	0	0	0	12.4	30	SW	26.54		5		43	26	18	28
18	78	59	69		0	4	0	0	0	10.2	29	SW	26.45		2		34	31	22	23
19	75	59	67		0	2	0	0	0	13.7	40	SW	26.40		5		28	21	12	14
20	72	47	60		5	0	0	0	0	6.0	20	SW	26.53		3		38	28	15	25
21	77	44	61		4	0	0	0	0	5.5	24	W	26.55		1		27	15	11	14
22	77	45	61		4	0	0	0	0	6.1	23	SW	26.52		1		22	13	11	27
23	71	50	61		4	0	T	0	0	7.7	25	SW	26.37		5	RW-, T	42	45	17	37
24	65	48	57		8	0	0	0	0	14.3	43	S	26.26		8		54	41	48	62
25	67	52	60		5	0	0	0	0	14.9	38	SW	26.35		1		53	32	30	38
26	69	40	55		10	0	0	0	0	7.9	30	SW	26.50		3		58	36	21	29
27	63	50	57		8	0	0	0	0	8.1	21	W	26.50		9		45	44	36	47
28	67	48	58		7	0	0	0	0	8.8	22	NE	26.54		8		46	38	35	52
29	73	49	61		4	0	0	0	0	7.6	20	NE	26.60		0		36	22	12	24
30	78	43	61		4	0	0	0	0	4.5	20	SW	26.51		1		33	17	17	25
31																				
SUM	2448	1695	—	—	63	193	T	0	—	259.1	—	—	794.76	—	78	—	994	703	530	767
AVG	81.6	56.5	—	—	—	—	—	—	—	8.6	FASTEST	DIRECTION		%		—	33	23	18	26
										MISC. →	43	S	26.49		2.6	—				

TEMPERATURE DATA

AVERAGE MONTHLY 69.1

DEPARTURE FROM NORMAL -6.2

HIGHEST 101 ON 5

LOWEST 40 ON 26

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 8

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 63

DEPARTURE FROM NORMAL 48

SEASONAL TOTAL 63

DEPARTURE FROM NORMAL 48

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 193

DEPARTURE FROM NORMAL -135

SEASONAL TOTAL 2113

DEPARTURE FROM NORMAL 49

PRECIPITATION DATA

TOTAL FOR THE MONTH T IN.

DEPARTURE FROM NORMAL -0.45 IN.

GREATEST IN 24 HRS. T 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) 21

PARTLY CLOUDY (Scale 4–7) 6

CLOUDY (Scale 8–10) 3

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. 26.67 IN. ON 11

LOWEST Stn. 26.23 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, Nevada
MONTH: October
YEAR: 1986

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	75	49	62		3	0	T	0	0	8.3	38	S	26.29		2	RW-	35	29	23	52
2	54	46	50		15	0	0.67	0	0	5.2	12	NE	26.33		10	R-, RW-	78	90	80	74
3	70	48	59		6	0	0	0	0	6.6	13	NE	26.58		5		78	39	29	53
4	73	50	62		3	0	0	0	0	9.8	24	NE	26.70		0		49	27	18	36
5	78	51	65		0	0	0	0	0	7.2	22	E	26.66		1		47	27	19	27
6	79	56	68		0	3	0	0	0	7.8	18	E	26.67		3		44	31	24	52
7	83	53	68		0	3	0	0	0	4.0	14	NE	26.63		1		64	27	24	48
8	84	52	68		0	3	0	0	0	4.5	14	SW	26.60		1		57	25	17	38
9	77	54	66		0	1	T	0	0	8.0	29	SW	26.60		7	T, RW-	47	25	39	62
10	73	53	63		2	0	0	0	0	6.8	21	SW	26.49		4		74	60	43	58
11	68	47	58		7	0	0	0	0	11.4	29	NE	26.51		0		44	21	12	28
12	66	43	55		10	0	0	0	0	9.4	22	NE	26.68		0		34	19	10	17
13	74	39	57		8	0	0	0	0	3.2	12	N	26.76		0		31	14	11	20
14	80	40	60		5	0	0	0	0	3.5	14	SW	26.72		0		37	11	12	22
15	78	41	60		5	0	0	0	0	4.9	16	SE	26.69		5		26	11	12	17
16	79	43	61		4	0	0	0	0	4.2	20	SW	26.64		0		39	18	16	37
17	73	48	61		4	0	0	0	0	8.3	32	SW	26.52		6		40	24	21	39
18	63	47	55		10	0	T	0	0	8.1	20	W	26.51		4	R-	54	41	41	64
19	61	45	53		12	0	0.28	0	0	7.0	17	NE	26.58		8	R-, RW-	86	59	51	89
20	64	43	54		11	0	0.07	0	0	5.7	13	NE	26.67		2	RW-	93	57	43	77
21	69	41	55		10	0	0	0	0	4.4	13	NE	26.63		0		83	41	30	63
22	73	44	59		6	0	0	0	0	5.5	15	NE	26.56		6		77	39	24	59
23	75	46	61		4	0	0	0	0	3.8	13	SW	26.63		2		74	31	24	49
24	77	44	61		4	0	0	0	0	2.5	10	NE	26.75		1		70	24	17	49
25	81	47	64		1	0	0	0	0	3.0	13	N	26.76		0		50	22	17	38
26	79	49	64		1	0	0	0	0	4.5	13	SE	26.73		6		52	25	19	43
27	81	48	65		0	0	0	0	0	3.7	21	SW	26.69		0		50	25	16	44
28	76	47	62		3	0	0	0	0	3.3	14	SE	26.73		7		54	24	21	37
29	80	52	66		0	1	0	0	0	6.7	21	SW	26.68		5		51	34	19	26
30	74	58	66		0	1	0	0	0	11.0	26	S	26.52		10		28	28	27	39
31	66	48	57		8	0	0	0	0	9.5	25	N	26.58		2		29	30	17	35
SUM	2283	1452	—	—	142	12	1.02	0.0	—	191.8	—	—	825.07	—	98	—	1695	998	996	1402
AVG	73.6	47.5	—	—	—	—	—	—	—	6.2	FASTEST	DIRECTION	26.62	%	3.2	—	54	32	25	45
										MISC. →	38	S				—				

TEMPERATURE DATA

AVERAGE MONTHLY 60.6
DEPARTURE FROM NORMAL -3.2
HIGHEST 84 ON 8
LOWEST 39 ON 13

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 142
DEPARTURE FROM NORMAL 21
SEASONAL TOTAL 205
DEPARTURE FROM NORMAL 69

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 12
DEPARTURE FROM NORMAL -76
SEASONAL TOTAL 2125
DEPARTURE FROM NORMAL -27

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.02 IN.
DEPARTURE FROM NORMAL 0.82 IN.
GREATEST IN 24 HRS. 0.67 ON 2

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) 18
PARTLY CLOUDY (Scale 4–7) 10
CLOUDY (Scale 8–10) 3
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

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. 26.830 IN. ON 25
LOWEST Stn. 26.165 IN. ON 1

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: November
YEAR: 1986

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	63	45	54		11					11.6	27	NE	26.72		6		33	30	26	33
2	69	49	59		6					10.5	26	NE	26.74		0		33	26	21	30
3	76	49	63		2					9.0	18	NE	26.65		5		21	14	12	21
4	74	47	61		4					7.2	20	NE	26.70		0		26	21	15	31
5	74	41	58		7					4.3	12	SW	26.61		0		42	20	15	26
6	58	38	48		17					9.3	26	N	26.50		1		31	17	17	38
7	55	29	42		23					5.3	15	SW	26.59		6		53	30	21	36
8	58	34	46		19					4.0	17	NW	26.79		2		51	26	16	28
9	63	37	50		15					5.5	17	NE	26.77		0		36	20	11	30
10	64	36	50		15					7.8	19	NE	26.78		0		23	26	20	29
11	70	41	56		9					6.9	17	NE	26.77		0		33	16	11	23
12	72	43	58		7					8.5	19	NE	26.73		0		35	22	16	25
13	68	43	56		9					6.4	17	SE	26.62		0		40	26	19	38
14	70	36	53		12					6.8	22	SW	26.61		1		48	27	20	37
15	69	39	54		11					4.0	11	SW	26.68		8		62	37	32	50
16	68	43	56		9					5.1	17	SW	26.63		7		77	44	37	61
17	68	44	56		9					4.5	13	SE	26.57		8		74	45	45	57
18	57	50	54		11		0.87			4.4	13	S	26.52		10	RW, R, F	97	96	96	99
19	64	49	57		8					4.3	11	W	26.63		7		96	90	67	96
20	67	44	56		9					5.3	12	SE	26.66		0		93	46	48	89
21	64	43	54		11					6.6	29	W	26.59		5		96	67	58	30
22	62	38	50		15					8.1	31	NW	26.76		2		60	32	24	55
23	57	38	48		17					8.2	18	N	26.91		2		48	33	21	34
24	63	37	50		15					4.1	13	E	26.72		3		49	33	21	61
25	61	36	49		16					9.2	25	NE	26.67		0		79	33	16	18
26	64	38	51		14					7.7	17	NE	26.81		1		26	16	11	35
27	60	33	47		18					4.6	14	SE	26.79		9		46	24	18	36
28	61	34	48		17					5.6	17	SE	26.69		6		48	23	24	47
29	61	37	49		16					12.5	44	S	26.58		1		16	16	29	53
30	58	37	48		17					8.6	18	NE	26.85		0		46	31	22	30
31																				
SUM	1938	1208	—	—	369	0	0.87	0	—	205.9	—	—	800.64	—	9.0	—	1518	987	809	1276
AVG	64.6	40.3	—	—	—	—	—	—	—	6.9	FASTEST	DIRECTION		%		—	51	33	27	43
										MISC. →	44	S	26.69		3.0	—				

TEMPERATURE DATA

AVERAGE MONTHLY 52.4
DEPARTURE FROM NORMAL 1.7
HIGHEST 76 ON 3
LOWEST 29 ON 7

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 369
DEPARTURE FROM NORMAL -53
SEASONAL TOTAL 574
DEPARTURE FROM NORMAL 16

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL -1
SEASONAL TOTAL 2125
DEPARTURE FROM NORMAL -28

PRECIPITATION DATA

TOTAL FOR THE MONTH 0.87 IN.
DEPARTURE FROM NORMAL 0.26 IN.
GREATEST IN 24 HRS. 0.87 ON 18

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) 19
PARTLY CLOUDY (Scale 4–7) 7
CLOUDY (Scale 8–10) 4
WITH 0.01 INCH OR MORE PRECIP. 1
WITH 0.10 INCH OR MORE PRECIP. 1
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 = 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. 26.980 IN. ON 23
LOWEST Stn. 26.420 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, Nevada

MONTH: December

YEAR: 1986

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	62	35	49		16	0		0	0	6.5	16	NE	26.78		0		30	19	17	44
2	62	32	48		17	0		0	0	4.1	10	SE	26.66		8		43	23	18	56
3	66	30	48		17	0		0	0	2.5	10	S	26.69		0		53	18	19	39
4	55	36	46		19	0		0	0	6.5	17	SE	26.70		10		47	22	26	41
5	57	35	46		19	0	T	0	0	4.3	13	SE	26.59		10	RW-	57	27	27	58
6	50	44	47		18	0	0.05	0	0	7.2	15	E	26.53		10	R-, RW-	66	93	85	93
7	51	40	46		19	0	0.10	0	0	8.6	22	NE	26.59		9	RW-	81	50	45	46
8	56	32	44		21	0		0	0	3.5	10	NE	26.69		0		62	37	31	73
9	51	31	41		24	0		0	0	8.6	21	NE	26.75		0		52	40	21	46
10	49	27	38		27	0		0	0	8.1	20	NE	26.79		0		38	24	13	43
11	55	25	40		25	0		0	0	4.2	16	NE	26.76		1		51	23	20	54
12	55	25	40		25	0		0	0	3.6	10	SE	26.77		4		58	27	23	47
13	53	27	40		25	0		0	0	4.7	10	SE	26.72		9		56	30	27	56
14	54	27	41		24	0		0	0	4.4	13	E	26.69		8		69	34	29	61
15	47	29	38		27	0	T	0	0	6.4	16	SE	26.71		10	RW-	69	45	73	92
16	52	32	42		23	0		0	0	6.1	14	NE	26.70		10		92	63	46	69
17	59	33	46		19	0		0	0	6.8	19	NE	26.67		0		49	36	33	62
18	56	32	44		21	0		0	0	6.0	13	SE	26.67		7		82	50	43	59
19	55	40	48		17	0		0	0	4.8	16	E	26.61		10		65	66	60	92
20	50	41	46		19	0		0	0	7.0	14	NE	26.64		9		93	96	74	77
21	56	37	47		18	0		0	0	8.1	19	NE	26.83		1		76	48	34	70
22	53	31	42		23	0		0	0	5.3	12	SE	26.78		8		72	42	39	73
23	54	37	46		19	0		0	0	6.2	12	NE	26.68		7		70	39	36	53
24	54	33	44		21	0		0	0	6.8	16	NE	26.67		5		46	39	31	74
25	53	34	44		21	0	0.03	0	0	8.7	20	NE	26.73		8		46	38	27	55
26	55	31	43		22	0	0.26	0	0	4.5	11	NE	26.74		2		59	37	30	60
27	56	30	43		22	0		0	0	2.9	6	E	26.68		0		64	45	33	63
28	56	32	44		21	0		0	0	8.3	18	NE	26.80		0		50	43	32	64
29	56	32	44		21	0		0	0	6.5	18	SE	26.90		10		42	23	20	46
30	59	28	44		21	0		0	0	3.0	12	NE	26.81		5		60	24	24	50
31	56	30	43		22	0		0	0	5.7	14	SE	26.68		9		49	25	24	42
SUM	1704	1008	—	—	653	0	0.44	0	—	177.9	—	—	828.01	—	170	—	1847	1226	1060	1848
AVG	55.0	32.5	—	—	—	—	—	—	—	5.7	FASTEST	DIRECTION		%		—				
										MISC. →	22	NE	26.71		5.5	—	60	40	34	60

TEMPERATURE DATA

AVERAGE MONTHLY 43.7

DEPARTURE FROM NORMAL -1.3

HIGHEST 66 ON 3

LOWEST 25 ON 11, 12

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 19

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 653

DEPARTURE FROM NORMAL 43

SEASONAL TOTAL 1227

DEPARTURE FROM NORMAL 59

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL 0

SEASONAL TOTAL 2125

DEPARTURE FROM NORMAL -28

PRECIPITATION DATA

TOTAL FOR THE MONTH ~~0.15~~ 0.44 IN.

DEPARTURE FROM NORMAL -0.14 IN.

GREATEST IN 24 HRS. 0.10 ON 7

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) 5

CLOUDY (Scale 8–10) 15

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 = thunderstorm

MAXIMUM PRECIPITATION

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

HIGHEST Stn. 26.945 IN. ON 29

LOWEST Stn. 26.895 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