WS FORM F-6
(9-76)

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: January

YEAR: 1982

LATITUDE: 36° 37' N

LONGITUDE: 116° 01' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F: MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°): HEATING	COOLING	PRECIPITATION (In.): TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND: AVERAGE SPEED (knots)	FASTEST MILE: SPEED (knots)	DIRECTION	SUNSHINE: TOTAL (Min.)	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
											Peak Speed		Ave. Stn. Pressure							
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	55	31	43		22		.03			14.9	42	SW	26.2	38	5	RW, IP	59	48	71	76
2	45	24	35		30					11.2	35	S	26.3	25	6		45	48	42	62
3	42	17	30		35					4.5	12	SW	26.7	44	4		58	55	38	52
4	45	28	37		28					5.5	19	SE	26.6	24	8		45	53	32	50
5	52	34	43		22		.25			15.8	39	S	26.3	88	8	R	98	73	59	66
6	41	22	32		33		.02			13.8	32	NE	26.6	73	4	RW, IP	73	54	27	45
7	39	18	29		36					14.7	25	NE	27.0	20	0		45	36	35	42
8	48	27	38		27					14.2	24	NE	27.0	30	0		39	36	14	25
9	58	35	47		18					10.7	18	NE	26.8	45	0		40	30	20	52
10	62	33	48		17					5.6	15	NE	26.7	00	0		54	40	25	44
11	55	37	46		19					5.7	15	SW	26.5	43	7		61	42	45	69
12	49	35	42		23					11.8	30	N	26.6	23	3		55	39	25	38
13	53	30	42		23					10.0	20	NE	26.8	68	0		50	32	27	47
14	56	29	43		22					3.9	11	SW	26.7	46	8		60	51	26	55
15	60	30	45		20					5.7	23	N	26.7	29	1		65	28	14	31
16	60	31	46		19					4.7	13	NE	26.7	63	10		45	28	13	42
17	60	28	44		21					4.4	13	SW	26.5	70	2		54	25	17	32
18	59	34	47		18					9.1	33	SW	26.4	21	10		55	21	20	33
19	49	36	43		22					14.3	37	S	26.4	35	2		44	18	31	40
20	44	33	39		26		.04	T		17.2	38	S	26.3	45	9	RW, SW	69	55	84	90
21	42	27	35		30		.02	0.1		11.3	40	N	26.3	30	6	SP, SW	71	55	48	73
22	43	23	33		32					4.8	14	E	26.8	00	2		73	43	31	60
23	50	22	36		29					4.4	12	N	26.9	38	5		79	55	30	60
24	63	30	47		18					4.3	17	NE	26.8	35	0		82	50	27	53
25	64	35	50		15					7.3	21	SE	26.7	20	6		62	40	28	50
26	66	35	51		14					14.0	40	SW	26.5	40	6		60	22	28	48
27	55	35	45		20					9.0	22	NE	26.6	63	5		54	38	29	48
28	56	28	42		23		.01			9.8	34	SW	26.4	33	6	RW	60	33	42	55
29	51	36	44		21		T			13.1	27	NE	26.6	70	1	RW	54	44	24	33
30	56	31	44		21					11.4	22	NE	26.8	64	6		40	36	26	44
31	61	35	48		17					9.5	32	NW	26.7	55	1		60	32	15	25
SUM	1639	929	—	—	721	0	.37	0.1	—	296.6	—	—	826.1	78	131	—	1809	1260	993	1540
AVG	52.9	30.0	—	—	—	—	—	—	—	9.6	FASTEST	DIRECTION	—	—	4.2	—	58.4	40.7	32.0	49.7
										MISC. →	42	SW	26.6	51		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 41.4

DEPARTURE FROM NORMAL —

HIGHEST 66 ON 26

LOWEST 17 ON 3

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 18

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 721

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 1778

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .37 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST daily .25 ON 5

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0.1 IN.

GREATEST daily 0.1 ON 21

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) 6

WITH 0.01 INCH OR MORE PRECIP. 6

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

IP = ICE PELLETS
R = RAIN
RW = RAINSHOWER
SP = SNOW PELLETS
SW = SNOWSHOWER

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST 27.100 IN. ON 8

LOWEST 26.190 IN. ON 2

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

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

WS FORM F-6
(9-76)

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: February

YEAR: 1982

LATITUDE: 36 ° 37 ′ N

LONGITUDE: 116 ° 01 ′ W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED ~~(mph)~~ (knots)	Peak Speed ~~FASTEST MILE~~ SPEED ~~(mph)~~ (knots)	DIRECTION	~~SUNSHINE~~ ~~TOTAL (Min.)~~ Ave. Stn. Pressure	~~PERCENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity 0400	1000	1600	2200
1	51	33	42		23					9.6	21	E	26.7	78	5		34	28	23	43
2	50	31	41		24					8.4	23	NE	26.7	29	1		39	36	27	58
3	57	29	43		22					8.0	25	NE	26.4	80	2		64	38	30	45
4	46	26	36		29		T			11.6	22	NE	26.5	40	2	RW	91	47	17	27
5	39	20	30		35					13.9	22	SE	26.8	68	0		33	35	31	31
6	43	20	32		33					12.1	21	SE	26.8	94	0		23	26	33	31
7	47	20	34		31					4.0	10	E	26.6	38	10		34	39	27	27
8	52	25	39		26					4.6	16	E	26.5	80	5		32	35	33	52
9	48	30	39		26					7.6	20	SW	26.5	55	9		48	44	48	61
10	42	33	38		27		.53	T		4.6	11	E	26.5	09	10	RW, R, S, GF	66	58	97	95
11	51	28	40		25		T			3.2	9	SW	26.7	13	4	ZR	100	89	48	95
12	52	30	41		24					7.7	15	SE	26.8	88	10		91	61	46	72
13	58	31	45		20					4.3	15	SE	26.7	43	9		73	41	37	78
14	60	36	48		17					4.4	14	NE	26.5	68	5		80	47	38	72
15	63	36	50		15					8.3	17	SE	26.6	66	8		89	54	45	67
16	68	43	56		9					5.2	14	SW	26.6	85	4		82	63	45	74
17	64	36	50		15		.05			8.6	29	N	26.6	19	2	T, RW	79	40	37	35
18	64	42	53		12					11.5	24	NE	26.7	50	0		49	35	19	37
19	68	42	55		10					8.8	21	E	26.7	95	5		48	30	19	42
20	76	42	59		6					4.9	13	SW	26.8	05	6		57	28	21	49
21	76	43	60		5					5.8	17	W	26.6	99	3		68	32	26	47
22	74	45	60		5					6.3	25	SW	26.5	44	10		65	35	24	32
23	73	46	60		5					5.8	15	NE	26.5	76	8		46	36	8	30
24	68	42	55		10					6.8	16	SE	26.5	84	10		42	19	24	40
25	66	36	51		14					4.9	15	SW	26.6	40	10		57	36	32	48
26	67	39	53		12					9.5	30	S	26.6	25	10		70	42	21	24
27	66	40	53		12					4.1	12	SW	26.6	58	10		43	31	27	41
28	67	37	52		13					4.4	10	E	26.7	83	10		52	33	22	43
29																				
30																				
31																				
SUM	1656	961	—	—	505	0	.58	T	—	198.9	—	—	746.9	72	168	—	1654	1138	905	1396
AVG	59.1	34.3	—	—	—	—	—	—	—	7.1	FASTEST	DIRECTION	~~POSSIBLE~~	%		—	59.1	40.6	32.3	48.9
										MISC. →	30	S	26.6	75	6.0	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 46.7

DEPARTURE FROM NORMAL —

HIGHEST 76 ON 20, 21

LOWEST 20 ON 5, 6, 7

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 11

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 505

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 2283

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .58 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .53 ON 10

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH T IN.

GREATEST ~~IN 24 HRS.~~ Daily T ON 10

GREATEST DEPTH ON GROUND 0 ON —

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. 2

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

GF = Ground Fog
R = Rain
RW = Rainshower
S = Snow
T = Thunder
ZR = Freezing Rain

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.990 IN. ON 6

LOWEST ~~SEA LEVEL~~ 26.360 IN. ON 3

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

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

WS FORM F-6
(9-76)

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV
MONTH: March
YEAR: 1982

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

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (knots)	FASTEST MILE Peak Speed SPEED (knots)	DIRECTION	SUNSHINE TOTAL (Min.)	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	67	42	55		10		.01			10.2	47	SW	26.6	41	10	R	48	23	36	77
2	60	38	49		16		T			10.0	27	N	26.5	08	9	RW	84	63	39	80
3	58	31	45		20					5.9	13	NE	26.5	61	1		83	30	23	42
4	58	32	45		20					9.0	23	NW	26.5	95	0		50	31	15	28
5	55	37	46		19					11.0	17	NE	26.7	33	0		43	37	16	23
6	60	35	48		17					7.4	16	NE	26.7	88	4		44	36	12	25
7	60	32	46		19					5.4	14	SE	26.6	43	10		41	20	14	24
8	63	44	54		11					6.7	35	W	26.6	49	10		25	25	28	50
9	68	38	53		12					4.8	17	SW	26.7	45	9		68	32	19	33
10	67	56	62		3		.01			14.1	33	S	26.6	03	10	RW	41	48	37	36
11	64	50	57		8		.08			18.4	40	SW	26.4	03	10	RW	32	35	52	69
12	66	44	55		10					5.2	14	N	26.4	75	3		78	59	31	47
13	69	46	58		7					10.3	28	S	26.4	63	3		40	31	39	42
14	56	40	48		17		.31			11.1	30	S	26.2	95	10	RW	54	65	95	94
15	55	40	48		17		.01			13.0	28	S	26.3	33	7	RW	84	63	46	57
16	48	37	43		22		T			16.2	40	SW	26.3	35	5	RW	55	32	63	53
17	46	36	41		24		.86			9.2	37	S	26.3	14	10	R, RW	75	86	89	89
18	46	36	41		24		.02			13.4	30	SW	26.3	80	7	R, RW	85	60	49	50
19	50	32	41		24					6.1	19	W	26.6	75	5		80	60	35	74
20	54	30	42		23					8.4	21	NE	26.6	75	2		74	40	28	56
21	54	34	44		21					9.8	18	N	26.6	88	0		56	39	24	38
22	57	36	47		18					10.1	17	N	26.6	56	3		51	31	21	43
23	63	40	52		13					8.7	17	NE	26.6	00	0		47	30	20	53
24	66	35	51		14					4.6	13	SW	26.5	61	4		64	29	21	49
25	66	40	53		12					7.4	22	SW	26.5	15	10		58	29	14	27
26	59	43	51		14		.10			7.3	19	SW	26.4	60	8	RW	96	84	43	77
27	65	38	52		13					7.2	23	SW	26.5	56	1		89	65	34	64
28	62	41	52		13					18.7	41	S	26.3	24	6		55	37	30	51
29	54	38	46		19					18.0	44	S	26.3	19	6		43	29	34	64
30	59	37	48		17					13.4	30	SW	26.5	31	3		36	24	29	49
31	64	41	53		12					17.9	48	S	26.5	08	5		47	25	20	45
SUM	1839	1199	—	—	489	0	1.40	0	—	318.9	—	—	822.5	32	171	—	1826	1298	1056	1609
AVG	59.3	38.7	—	—	—	—	—	—	—	10.3	FASTEST	DIRECTION	POSSIBLE			—	58.9	41.9	34.1	51.9
										MISC. →	48	S	26.5	33	5.5	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 49.0
DEPARTURE FROM NORMAL —
HIGHEST 68 ON 9
LOWEST 30 ON 20
NUMBER OF DAYS WITH –
MAX. 32° OR BELOW 0
MAX. 90° OR ABOVE 0
MIN. 32° OR BELOW 5
MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 489
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 2772
DEPARTURE FROM NORMAL —

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

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.40 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST ~~IN 24 HRS.~~ Daily .86 ON 17

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

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 11
PARTLY CLOUDY (Scale 4–7) 9
CLOUDY (Scale 8–10) 11
WITH 0.01 INCH OR MORE PRECIP. 8
WITH 0.10 INCH OR MORE PRECIP. 3
WITH 0.50 INCH OR MORE PRECIP. 1
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

R = RAIN
RW = RAINSHOWER

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.870 IN. ON 6
LOWEST ~~SEA LEVEL~~ 26.210 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, NV

MONTH: April

YEAR: 1982

LATITUDE: 36° 37' N

LONGITUDE: 116° 01' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (knots)	FASTEST MILE Peak Speed SPEED (knots)	DIRECTION	SUNSHINE TOTAL (Min.) Ave. Stn. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity % 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	51	35	43		22		.14			13.8	32	S	26.3	63	9	R, RW	56	85	52	86
2	56	30	43		22					7.6	25	SW	26.6	18	4		97	65	32	39
3	62	36	49		16					8.6	28	S	26.5	60	10		74	38	27	28
4	67	45	56		9					12.5	27	SW	26.5	18	0		49	31	16	28
5	65	43	54		11					11.3	29	S	26.5	14	8		36	30	20	25
6	60	43	52		13					18.8	41	S	26.3	75	9		18	23	26	39
7	56	32	44		21					6.8	16	SW	26.5	59	0		46	22	14	25
8	62	37	50		15					6.8	21	SW	26.5	96	10		38	17	13	38
9	67	42	55		10					6.8	17	SW	26.6	38	10		35	23	14	43
10	71	42	57		8					7.3	24	S	26.6	81	10		53	24	42	54
11	70	53	62		3		.14			19.9	45	S	26.5	70	10	RW	56	55	74	64
12	70	52	61		4					14.5	30	SW	26.5	75	1		43	44	26	45
13	72	44	58		7					9.0	29	SW	26.5	45	2		61	41	18	32
14	70	45	58		7					9.3	23	SW	26.4	54	0		46	38	25	39
15	72	43	58		7					8.5	24	SW	26.4	23	0		62	38	10	9
16	68	45	57		8					9.2	30	NE	26.6	20	0		29	21	14	28
17	73	45	59		6					6.1	17	SE	26.6	33	0		30	16	10	25
18	77	45	61		4					7.3	24	W	26.6	65	0		38	19	10	14
19	72	50	61		4					12.3	25	NE	26.6	78	3		15	14	10	17
20	60	41	51		14					16.8	28	NE	26.8	01	0		27	21	11	17
21	67	37	52		13					14.0	30	NE	26.8	04	0		16	8	6	10
22	72	47	60		5					10.5	24	NE	26.7	11	1		11	8	12	33
23	75	43	59		6					8.6	18	SW	26.6	34	0		54	29	9	14
24	78	52	65							7.8	24	SW	26.5	65	7		28	22	12	24
25	80	48	64		1					7.5	23	SW	26.5	28	5		40	25	10	21
26	78	51	65							7.0	19	SW	26.5	28	5		49	25	16	28
27	82	49	66			1				6.8	17	SW	26.5	88	1		48	25	17	30
28	86	51	69			4				8.2	28	SW	26.5	05	1		40	22	15	25
29	78	58	68			3				10.9	31	NW	26.5	16	10		35	22	17	26
30	83	58	71			6				9.5	25	SE	26.5	19	2		21	15	21	31
31																				
SUM	2100	1342	—	—	236	14	.28	0	—	304.0	—	—	797.2	84	118	—	1251	866	599	837
AVG	70.0	44.7	—	—	—	—	—	—	—	10.1	FASTEST	DIRECTION	POSSIBLE			—	41.7	28.9	20.0	31.2
										MISC. →	45	S	26.5	76	3.9	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 57.4

DEPARTURE FROM NORMAL —

HIGHEST 86 ON 28

LOWEST 30 ON 2

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 2

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 236

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 3008

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 14

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 14

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .28 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .14 ON 1, 11

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 17

PARTLY CLOUDY (Scale 4–7) 4

CLOUDY (Scale 8–10) 9

WITH 0.01 INCH OR MORE PRECIP. 2

WITH 0.10 INCH OR MORE PRECIP. 2

WITH 0.50 INCH OR MORE PRECIP. 0

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

R = RAIN
RW = RAINSHOWER

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.910 IN. ON 21

LOWEST ~~SEA LEVEL~~ 26.290 IN. ON 6

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

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

WS FORM F-6
(9-76)

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: May

YEAR: 1982

LATITUDE: 36° 37' N

LONGITUDE: 116° 01' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (Knots)	FASTEST MILE SPEED (knots)	DIRECTION	SUNSHINE TOTAL (Min.)	PER CENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
											Peak Speed		Ave. Stn. Pressure							
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	85	59	72			7				9.5	30	S	26.5	08	10		35	22	20	31
2	70	58	64		1		.07			8.7	24	SE	26.5	84	10	RW	42	73	85	81
3	75	55	65				T			9.2	19	N	26.5	80	8	RW	77	57	40	50
4	72	52	62		3		.38			6.8	27	SW	26.5	64	6	T, RW	62	37	79	94
5	76	48	62		3					7.0	20	NE	26.6	65	2		98	24	14	29
6	80	52	66			1				6.8	25	NE	26.6	91	1		23	16	13	29
7	85	51	68			3				7.6	33	S	26.4	95	3		49	19	13	26
8	79	57	68			3				13.0	34	SW	26.2	84	8		27	30	19	28
9	65	44	55		10		.09			10.7	43	NE	26.3	60	8	R, RW	53	88	29	75
10	61	43	52		13		.02			8.0	28	NE	26.4	50	4	R, RW	73	46	24	43
11	62	46	54		11		T			8.3	31	NW	26.4	59	8	RW	45	29	35	46
12	74	45	60		5					7.3	24	E	26.5	08	2		51	34	15	32
13	80	54	67			2				6.4	19	NE	26.5	70	4		37	25	13	20
14	77	55	66			1				8.4	28	S	26.4	88	10		39	22	18	29
15	80	55	68			3				9.9	22	NE	26.5	25	4		45	29	22	35
16	83	59	71			6				7.9	24	SW	26.5	79	0		45	25	14	23
17	86	55	71			6				10.6	37	S	26.4	49	9		32	16	16	25
18	78	59	69			4				15.2	38	S	26.3	56	7		28	24	25	44
19	79	51	65							8.3	33	NE	26.5	48	0		49	29	12	18
20	85	59	72			7				8.3	18	W	26.5	93	2		25	16	11	18
21	88	55	72			7				6.1	15	SW	26.5	09	10		29	13	11	22
22	90	57	74			9				6.5	12	NE	26.4	71	1		28	15	10	18
23	91	67	79			14				11.3	36	NW	26.5	34	2		35	20	12	16
24	90	68	79			14				9.7	22	NE	26.5	13	5		30	17	11	15
25	91	66	79			14				7.1	24	E	26.4	29	0		21	16	12	16
26	92	66	79			14				11.5	30	SW	26.3	33	2		27	16	11	22
27	84	61	73			8				13.8	39	S	26.3	13	2		39	22	20	21
28	78	57	68			3				10.6	27	NE	26.4	54	2		16	13	10	18
29	80	60	70			5				11.2	25	SW	26.3	75	0		44	26	15	27
30	84	53	69			4				6.5	23	SW	26.4	89	0		44	18	13	22
31	85	59	72			7				12.9	37	S	26.4	20	0		26	14	10	20
SUM	2485	1726	—	—	46	142	.56	0	—	285.5	—	—	821.0	86	130	—	1274	851	652	993
AVG	80.2	55.7	—	—	—	—	—	—	—	9.2	FASTEST	DIRECTION	POSSIBLE —			—	41.1	27.5	21.0	32.0
										MISC. →	43	NE	26.4	87	4.2	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 67.9

DEPARTURE FROM NORMAL —

HIGHEST 92 ON 26

LOWEST 43 ON 10

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 46

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 3054

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 142

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 156

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .56 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS~~ Daily .38 ON 4

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 16

PARTLY CLOUDY (Scale 4–7) 6

CLOUDY (Scale 8–10) 9

WITH 0.01 INCH OR MORE PRECIP. 4

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

R = RAIN
RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.790 IN. ON 6

LOWEST ~~SEA LEVEL~~ 26.190 IN. ON 8

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: June

YEAR: 1982

LATITUDE: 36.37, N

LONGITUDE: 116.01, W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (knots)	PEAK SPEED (knots)	DIRECTION	SUNSHINE ~~TOTAL (Min.)~~ Avg. Stn. pressure	~~PER CENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	84	56	70			5				7.7	38	NW	26.4	40	0		35	20	8	20
2	81	51	66			1				7.7	28	W	26.4	18	0		26	15	10	25
3	86	53	70			5				10.2	35	SW	26.4	96	0		34	23	8	10
4	84	63	74			9				11.8	26	S	26.4	15	0		11	12	8	10
5	77	54	66			1				9.3	25	W	26.4	34	0		19	19	5	13
6	80	53	67			2				10.3	30	S	26.4	95	1		19	11	8	13
7	79	59	69			4				11.2	30	SW	26.4	98	0		23	21	12	18
8	86	53	70			5				5.8	17	NE	26.5	44	0		32	16	12	18
9	88	60	74			9				6.4	17	SE	26.5	51	4		23	15	10	14
10	92	59	76			11				4.9	24	S	26.5	05	3		22	10	6	11
11	94	64	79			14				8.0	26	NW	26.4	73	9		18	11	11	14
12	85	68	77			12				11.1	31	S	26.4	05	10		20	12	14	18
13	82	61	72			7				11.0	27	SW	26.4	18	2		24	22	21	29
14	88	60	74			9				6.8	15	NE	26.4	70	2		38	24	18	24
15	92	69	81			16				8.7	22	NE	26.5	11	1		30	19	16	22
16	98	65	82			17				5.1	15	S	26.4	80	3		29	15	15	19
17	96	71	84			19	T			10.4	38	SE	26.4	21	7	T, RW	26	16	31	39
18	88	67	78			13	T			10.4	26	NE	26.4	79	9	T, RW	50	31	34	50
19	88	65	77			12	T			8.2	26	W	26.5	51	8	RW	55	41	28	37
20	91	66	79			14				7.0	24	SE	26.5	03	5		45	27	16	28
21	94	65	80			15				8.8	35	SW	26.5	10	1		43	21	11	13
22	93	64	79			14				7.3	30	W	26.5	46	9		21	13	10	15
23	94	63	79			14				7.3	26	SW	26.5	49	4		19	16	12	15
24	92	65	79			14				6.9	26	SW	26.5	31	9		22	15	19	23
25	93	61	77			12				7.3	24	SW	26.5	63	4		34	24	12	22
26	98	63	81			16				6.6	32	SW	26.5	40	0		26	17	12	17
27	98	69	84			19				11.5	31	SW	26.4	65	0		23	20	10	22
28	90	71	81			16				13.8	37	S	26.4	03	1		24	20	18	19
29	73	66	70			5				10.7	30	S	26.3	90	10		27	25	21	25
30	74	60	67			2				10.9	33	SW	26.3	93	7		39	33	29	38
31																				
SUM	2638	1865	—	—	0	312	T	0	—	264.1	—	—	794.3	97	109	—	857	584	445	641
AVG	87.9	62.2	—	—	—	—	—	—	—	8.8						—	28.6	19.5	14.8	21.4
										MISC. →	FASTEST 38	DIRECTION NW/SE	~~PER CENT~~ 26.4	80	3.6	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 75.1

DEPARTURE FROM NORMAL —

HIGHEST 98 ON 16, 26, 27

LOWEST 51 ON 2

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 14

MIN. 32° OR BELOW 0

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 3054

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 312

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 468

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH T IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily T ON 17, 18, 19

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 17

PARTLY CLOUDY (Scale 4–7) 6

CLOUDY (Scale 8–10) 7

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

RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.605 IN. ON 19

LOWEST ~~SEA LEVEL~~ 26.310 IN. ON 4, 5

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

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

WS FORM F-6
(9-76)

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: July

YEAR: 1982

LATITUDE: 36° 37' N

LONGITUDE: 116° 01' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED ~~(m.p.h.)~~ (knots)	~~FASTEST MILE~~ Peak Speed SPEED ~~(m.p.h.)~~ (knots)	DIRECTION	~~SUNSHINE~~ ~~TOTAL (Min.)~~ Ave. Stn. Pressure	~~PERCENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	84	51	68			3				5.8	18	SW	26.5	63	2		61	27	21	27
2	90	56	73			8				7.9	28	SW	26.5	98	0		35	19	17	23
3	92	65	79			14				10.6	32	S	26.5	43	0		31	29	13	15
4	90	69	80			15				14.0	30	S	26.4	55	6		20	21	13	20
5	87	62	75			10				7.2	20	SW	26.5	00	7		37	24	19	24
6	92	62	77			12				9.6	26	SW	26.5	66	0		31	17	16	19
7	90	70	80			15				12.8	31	SW	26.5	86	2		37	32	19	38
8	91	70	81			16				11.5	31	SW	26.5	83	6		30	29	15	15
9	95	66	81			16				6.5	21	SW	26.6	11	0		32	17	14	18
10	99	63	81			16				7.0	24	W	26.5	79	0		25	15	11	15
11	101	66	84			19				6.3	18	W	26.5	66	0		22	13	11	13
12	102	66	84			19				6.6	25	SW	26.5	66	0		16	10	9	11
13	100	70	85			20				10.9	30	S	26.5	39	0		20	15	10	13
14	101	68	85			20				9.3	28	SW	26.4	80	0		22	16	13	19
15	99	68	84			19				10.9	31	SW	26.4	35	0		22	17	7	12
16	96	74	85			20				13.7	35	S	26.4	55	0		19	10	7	11
17	95	68	82			17				10.5	26	SW	26.5	04	3		27	17	8	22
18	98	66	82			17				7.9	28	S	26.5	59	0		24	13	13	19
19	100	68	84			19				6.3	22	SW	26.5	64	0		28	19	12	13
20	102	68	85			20				7.6	27	SW	26.5	78	0		20	11	8	14
21	104	69	87			22				8.4	23	SW	26.6	08	2		20	15	13	21
22	102	80	91			26				11.2	25	S	26.6	06	5		23	15	17	33
23	100	79	90			25	T			11.8	30	E	26.5	81	10	RW	38	23	29	32
24	81	69	75			10	.09			5.0	10	SW	26.6	28	9	R, RW	48	71	51	71
25	90	67	79			14				7.0	20	E	26.6	49	8	T	72	42	29	47
26	83	75	79			14	.01			7.7	22	NE	26.6	83	9	RW	57	54	63	54
27	87	65	76			11	1.57			5.6	15	SW	26.7	13	5	T, RW	100	71	39	71
28	99	72	86			21	.05			6.8	36	N	26.6	64	1	T, RW	76	41	20	38
29	102	76	89			24				7.8	19	NE	26.6	30	1		46	27	16	35
30	104	79	92			27				6.8	17	N	26.6	36	2		34	21	15	26
31	107	76	92			27				5.5	18	SE	26.6	15	1		33	19	14	23
SUM	2963	2123	—	—	0	536	1.72	0	—	266.5	—	—	823.8	43	79	—	1106	770	562	812
AVG	95.6	68.5	—	—	—	—	—	—	—	8.6	FASTEST	DIRECTION	POSSIBLE	%	2.6	—	35.7	24.8	18.1	26.2
										MISC. →	36	N	26.5	76		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 82.0

DEPARTURE FROM NORMAL —

HIGHEST 107 ON 31

LOWEST 51 ON 1

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 —

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 536

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 1004

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.72 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily 1.57 ON 27

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 22

PARTLY CLOUDY (Scale 4–7) 5

CLOUDY (Scale 8–10) 4

WITH 0.01 INCH OR MORE PRECIP. 4

WITH 0.10 INCH OR MORE PRECIP. 1

WITH 0.50 INCH OR MORE PRECIP. 1

WITH 1.00 INCH OR MORE PRECIP. 1

SYMBOLS USED IN COLUMN 16

R = RAIN
RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.760 IN. ON 27

LOWEST ~~SEA LEVEL~~ 26.380 IN. ON 4, 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, NV

MONTH: August

YEAR: 1982

LATITUDE: 36.37, N

LONGITUDE: 116.01, W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (Knots)	Peak Speed SPEED (knots)	DIRECTION	SUNSHINE Ave. Stn. Pressure	PERCENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	100	76	88			23				13.0	32	S	26.4	70	5		36	15	15	24
2	96	73	85			20				11.7	32	SW	26.4	60	1		27	12	8	16
3	92	66	79			14				12.1	29	SW	26.5	23	0		36	14	10	14
4	93	66	80			15				8.8	30	SW	26.6	05	0		29	19	9	17
5	97	63	80			15				5.6	28	W	26.6	99	0		29	13	14	24
6	93	68	81			16	T			6.7	21	W	26.6	94	10	R	34	17	18	31
7	93	74	84			19	T			6.2	24	SW	26.6	94	4	R	41	34	26	42
8	97	70	84			19				6.0	24	S	26.6	60	0		50	28	14	26
9	100	68	84			19				8.5	28	S	26.5	80	0		31	16	9	14
10	99	68	84			19				9.3	32	SW	26.5	06	4		18	13	12	15
11	96	74	85			20				12.4	28	S	26.5	23	3		19	20	21	38
12	85	69	77			12	.03			7.7	21	N	26.6	28	7	T, RW	58	52	45	59
13	92	64	78			13				7.4	20	S	26.6	00	4		76	50	28	38
14	93	69	81			16				9.6	25	SW	26.6	01	0		53	32	10	19
15	96	72	84			19				8.7	27	SW	26.6	24	0		24	18	12	19
16	96	67	82			17				7.3	25	SW	26.6	49	5		33	23	22	29
17	98	71	85			20				8.7	30	SW	26.6	38	9		44	20	19	35
18	94	67	81			16	.06			6.1	22	W	26.6	55	4	RW	75	51	27	42
19	100	70	85			20	.01			5.5	33	E	26.6	50	3	T, RW	46	28	19	33
20	102	71	87			22				5.8	18	SE	26.7	21	8		46	23	21	34
21	100	80	90			25				7.5	30	E	26.6	81	8		40	25	22	35
22	91	75	83			18	.01			8.3	27	N	26.6	50	9	T, R, RW	38	67	34	53
23	92	69	81			16	.32			8.7	29	E	26.6	08	9	T, R, RW	75	43	39	55
24	76	64	70			5	.17			8.3	25	E	26.6	68	10	T, R, RW	92	76	68	91
25	79	64	72			7	T			9.0	16	E	26.6	58	9	RW	85	83	56	84
26	88	64	76			11				6.0	19	SW	26.6	30	4		97	59	40	65
27	89	67	78			13				6.9	14	S	26.6	38	8		64	50	34	51
28	91	70	81			16				7.0	20	SW	26.6	23	6		62	40	27	37
29	93	69	81			16				7.2	35	S	26.6	05	2		58	35	21	33
30	93	67	80			15				8.3	27	S	26.6	05	2		40	24	15	33
31	93	62	78			13				4.5	20	SW	26.6	73	8		47	23	14	29
SUM	2897	2137	—	—	0	509	.60	0	—	248.8	—	—	825.2	49	142	—	1503	1023	729	1135
AVG	93.5	68.9	—	—	—	—	—	—	—	8.0	FASTEST	DIRECTION	POSSIBLE	%		—	48.5	33.0	23.5	36.6
										MISC. →	35	S	26.6	20	4.6	—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 81.2

DEPARTURE FROM NORMAL —

HIGHEST 102 ON 20

LOWEST 62 ON 31

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 —

SEASONAL TOTAL 0

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 509

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 1513

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .60 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .32 ON 23

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 12

PARTLY CLOUDY (Scale 4–7) 9

CLOUDY (Scale 8–10) 10

WITH 0.01 INCH OR MORE PRECIP. 6

WITH 0.10 INCH OR MORE PRECIP 2

WITH 0.50 INCH OR MORE PRECIP. 0

WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16

R = RAIN
RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

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

station pressure

HIGHEST ~~SEA LEVEL~~ 26.770 IN. ON 20

LOWEST ~~SEA LEVEL~~ 26.420 IN. ON 14 2

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

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

WS FORM F-6
(9-76)

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: September

YEAR: 1982

LATITUDE: 36 . 37 ' N

LONGITUDE: 116 . 01 ' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (knots)	FASTEST MILE SPEED (knots)	DIRECTION	SUNSHINE TOTAL (Min.)	PER CENT OF POSSIBLE	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	98	63	81			16				4.5	15	W	26.7	15	8		32	14	10	26
2	102	66	84			19				4.8	17	NE	26.6	60	7		29	15	11	26
3	102	67	85			20				7.1	27	S	26.5	94	8		34	16	13	21
4	97	74	86			21				7.8	31	S	26.5	95	3		21	20	16	28
5	99	68	84			19				5.7	21	SW	26.6	25	4		43	32	19	35
6	99	70	85			20				7.1	24	S	26.6	10	9		49	26	16	27
7	91	71	81			16	T			11.0	21	NE	26.6	41	10	T, RW	48	37	26	43
8	87	65	76			11				6.0	16	SW	26.6	50	8		54	46	33	50
9	83	69	76			11				8.0	17	SW	26.5	98	7		60	50	46	57
10	85	61	73			8	.59			8.7	38	SE	26.4	70	6	T, R, RW	64	44	51	78
11	75	56	66			1	.06			11.0	28	NE	26.5	58	1	R	64	20	13	35
12	82	50	66			1				6.6	18	SW	26.4	98	3		60	19	13	25
13	82	57	70			5				8.5	21	W	26.5	03	1		41	33	15	21
14	83	61	72			7				11.5	33	S	26.4	98	2		33	25	26	45
15	77	62	70			5				14.2	38	S	26.4	33	5		53	48	34	47
16	69	51	60		5		T			9.2	24	S	26.5	55	10	R	55	48	57	74
17	77	49	63		2					7.6	24	SW	26.6	53	4		88	52	34	55
18	80	57	69			4				5.3	13	SW	26.5	96	6		78	46	34	57
19	83	58	71			6				6.8	29	SW	26.5	28	6		74	52	23	46
20	85	55	70			5				3.5	17	W	26.5	35	0		63	30	19	35
21	90	57	74			9				4.2	15	SW	26.5	90	0		43	24	17	38
22	93	56	75			10				5.8	24	SW	26.6	24	0		50	25	13	23
23	96	66	81			16				6.1	24	SW	26.6	18	6		24	19	18	24
24	88	70	79			14	T			9.3	21	W	26.6	23	10	RW	38	28	34	62
25	78	64	71			6	.13			9.0	16	NE	26.5	74	10	R, RW	81	69	68	91
26	81	58	70			5	.10			14.3	38	SW	26.3	18	4	RW	84	60	42	57
27	65	48	57		8		.26			8.2	35	N	26.3	34	10	T, R, RW	95	46	71	84
28	66	42	54		11					7.6	24	SW	26.4	09	4		84	46	37	61
29	64	44	54		11		.04			8.3	31	N	26.2	98	6	R, RW	66	40	85	93
30	63	39	51		14					4.7	14	SW	26.5	03	3		90	49	31	52
31																				
SUM	2520	1774	—	—	51	255	1.18	0	—	232.4	—	—	796.4	06	161	—	1698	1079	925	1416
AVG	84.0	59.1	—	—	—	—	—	—	—	7.8	FASTEST	DIRECTION	POSSIBLE	2		—	56.6	36.0	30.8	47.2
										MISC. →	38	SE/SW	26.5	47	5.4	—	—	—	—	—

Ave. Stn. Pressure

TEMPERATURE DATA

AVERAGE MONTHLY 71.6

DEPARTURE FROM NORMAL —

HIGHEST 102 ON 3, 4

LOWEST 39 ON 30

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 —

SEASONAL TOTAL 51

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 255

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 1768

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.18 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .59 ON 10

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0 ON —

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 9

PARTLY CLOUDY (Scale 4–7) 12

CLOUDY (Scale 8–10) 9

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

R = RAIN
RW = RAINSHOWER
T = THUNDER

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.760 IN. ON 1

LOWEST ~~SEA LEVEL~~ 26.190 IN. ON 29

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

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

WS FORM F-6
(9-76)

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: Desert Rock, NV
MONTH: October
YEAR: 1982

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

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED ~~(mph)~~ (knots)	Peak Speed SPEED ~~(mph)~~ (knots)	DIRECTION	~~SUNSHINE~~ TOTAL ~~(Min.)~~ Ave. Stn. Pressure	~~PERCENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	68	42	55		10					5.3	17	S	26.6	80	0		57	34	23	59
2	74	47	61		4					7.3	17	E	26.6	58	0		48	37	22	47
3	80	48	64		1					4.8	18	SW	26.5	25	6		56	31	15	36
4	81	47	64		1					9.7	30	SE	26.4	00	1		46	25	16	18
5	74	54	64		1					8.1	23	E	26.5	90	0		39	32	12	29
6	78	48	63		2					7.1	26	S	26.5	63	0		42	23	12	20
7	72	52	62		3					13.7	27	SW	26.5	05	0		24	27	9	20
8	68	46	57		8					12.0	29	NE	26.7	75	0		36	18	12	28
9	68	48	58		7					12.8	30	NE	26.8	35	0		41	29	18	28
10	68	45	57		8					12.0	23	NE	26.7	81	0		33	16	13	22
11	72	48	60		5					10.2	24	E	26.7	18	0		18	13	14	24
12	75	47	61		4					7.8	28	E	26.7	40	0		33	20	14	34
13	76	51	64		1					7.2	19	E	26.7	45	0		37	26	18	30
14	78	50	64		1					6.3	20	E	26.7	58	0		34	25	18	31
15	78	46	62		3					5.4	17	NE	26.7	81	10		46	24	25	29
16	81	48	65							4.5	14	NE	26.7	23	0		39	21	14	27
17	80	45	63		2					6.3	22	SW	26.5	93	4		35	16	11	25
18	79	45	62		3					6.8	21	NE	26.6	13	3		41	14	14	15
19	65	50	58		7					12.6	23	E	26.7	61	7		17	17	11	18
20	73	48	61		4					6.8	17	NE	26.7	14	1		24	17	12	28
21	77	44	61		4					4.1	12	S	26.7	65	10		29	14	13	25
22	77	52	65							4.9	16	S	26.7	58	10		26	13	16	28
23	81	50	66			1				7.1	24	SW	26.6	85	6		34	18	24	28
24	65	53	59		6		.02			5.3	15	E	26.6	66	10	RW	78	34	56	82
25	72	48	60		5					9.2	35	SW	26.6	06	10		86	57	42	41
26	69	47	58		7		T			18.2	49	S	26.5	38	6	RW	52	53	23	50
27	59	38	49		16					9.3	21	NE	26.7	95	0		49	30	17	35
28	62	41	52		13					8.1	24	NE	26.7	28	4		38	23	15	29
29	65	40	53		12					3.5	10	W	26.5	76	10		36	21	16	22
30	59	48	54		11		.31			4.9	24	SW	26.4	68	10	R, RW	26	76	76	78
31	63	47	55		10		.02			6.8	16	N	26.6	56	2	R	81	58	36	50
SUM	2237	1463	—	—	159	1	.35	0	—	248.1	—	—	826.6	99	110	—	1241	862	637	1036
AVG	72.2	47.2	—	—	—	—	—	—	—	8.0	FASTEST	DIRECTION	~~PERCENT POSSIBLE~~	*	3.6	—	40.0	27.8	20.6	33.4
										MISC. →	49	S	26.6	68		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 59.7
DEPARTURE FROM NORMAL —
HIGHEST 81 ON 4, 16, 23
LOWEST 38 ON 27

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 159
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 210
DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)
TOTAL THIS MONTH 1
DEPARTURE FROM NORMAL —
SEASONAL TOTAL 1769
DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .35 IN.
DEPARTURE FROM NORMAL — IN.
GREATEST ~~IN 24 HRS.~~ Daily .31 ON 30

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

WEATHER

NUMBER OF DAYS –
CLEAR (Scale 0–3) 18
PARTLY CLOUDY (Scale 4–7) 6
CLOUDY (Scale 8–10) 7
WITH 0.01 INCH OR MORE PRECIP. 3
WITH 0.10 INCH OR MORE PRECIP. 1
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

SYMBOLS USED IN COLUMN 16
R = RAIN
RW = RAINSHOWER

MAXIMUM PRECIPITATION

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

Station Pressure
HIGHEST ~~SEA LEVEL~~ 26.900 IN. ON 9
LOWEST ~~SEA LEVEL~~ 26.320 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, NV

MONTH: November | YEAR: 1982

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

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED ~~(mph)~~ (knots)	~~FASTEST MILE~~ Peak Speed SPEED ~~(m.p.h.)~~ (knots)	DIRECTION	~~SUNSHINE TOTAL (Min.)~~ Ave. Stn. Pressure	~~PERCENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	67	40	54		11					6.5	18	NE	26.6	96	1		72	40	22	29
2	60	43	52		13					13.5	26	NE	26.8	46	0		39	26	18	31
3	62	39	51		14					8.8	18	SE	26.8	73	0		33	19	13	27
4	69	34	52		13					4.0	10	E	26.7	41	1		43	21	11	31
5	69	34	52		13					4.2	7	E	26.6	83	2		40	13	10	27
6	66	33	50		15					5.0	13	SE	26.5	83	9		45	18	12	32
7	62	36	49		16					7.0	24	SW	26.4	41	8		40	22	16	20
8	61	49	55		10					12.6	29	SW	26.3	45	10		22	25	33	45
9	56	40	48		17		.42			11.5	31	S	26.4	41	6	R, RW	35	27	51	70
10	47	35	41		24		.21	T		6.6	19	SW	26.5	15	10	R, RW, SP	65	84	63	88
11	52	31	42		23					6.1	16	NW	26.7	73	1		87	61	38	58
12	54	35	45		20					8.8	20	E	26.8	08	9		61	46	32	52
13	58	31	45		20					6.2	21	N	26.7	10	7		81	50	31	45
14	55	37	46		19					10.3	19	E	26.8	33	0		43	30	24	56
15	56	35	46		19					6.3	16	NE	26.6	85	9		41	27	25	48
16	53	36	45		20					4.3	14	SE	26.5	40	10		62	58	29	64
17	59	32	46		19					4.3	10	N	26.4	55	0		63	40	23	61
18	60	32	46		19					11.2	36	S	26.3	79	9		77	47	44	55
19	61	42	52		13					11.5	37	S	26.4	40	3		58	37	33	54
20	55	37	46		19					4.6	17	SW	26.5	98	4		73	51	48	69
21	54	33	44		21					3.2	16	SW	26.6	50	7		81	58	42	71
22	50	35	43		22		.02			5.3	15	N	26.6	21	10	R	79	52	47	84
23	51	41	46		19		T			7.8	15	E	26.6	54	10	R, RW	81	62	45	55
24	56	39	48		17					8.5	17	E	26.6	69	4		52	40	35	60
25	60	36	48		17					9.0	20	N	26.7	31	0		64	42	32	47
26	59	38	49		16					10.0	24	N	26.7	58	3		33	25	14	28
27	60	32	46		19					6.0	14	SW	26.6	70	6		54	28	25	46
28	57	34	46		19					6.0	26	S	26.5	30	5		64	36	38	51
29	61	39	50		15					9.8	30	S	26.3	75	6		64	48	40	46
30	52	40	46		19		.25			18.8	45	S	25.9	68	8	RW	82	71	47	52
31																				
SUM	1742	1098	—	—	521	0	.90	T	—	237.7	—	—	798.0	H	158	—	1734	1204	941	1502
AVG	58.1	36.6	—	—	—	—	—	—	—	7.9	FASTEST	DIRECTION	~~POSSIBLE~~	54	5.3	—	57.8	40.1	31.4	50.1
										MISC. →	45	S	26.6	00		—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 47.3

DEPARTURE FROM NORMAL —

HIGHEST 69 ON 4, 5

LOWEST 31 ON 11, 13

NUMBER OF DAYS WITH –

MAX. 32° OR BELOW 0

MAX. 90° OR ABOVE 0

MIN. 32° OR BELOW 5

MIN. 0° OR BELOW 0

HEATING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 521

DEPARTURE FROM NORMAL —

SEASONAL TOTAL ~~572~~ 731

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 1769

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .90 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .42 ON 9

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH T IN.

GREATEST ~~IN 24 HRS.~~ Daily T ON 10

GREATEST DEPTH ON GROUND 0 ON —

WEATHER

NUMBER OF DAYS –

CLEAR (Scale 0–3) 11

PARTLY CLOUDY (Scale 4–7) 8

CLOUDY (Scale 8–10) 11

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

R = RAIN
RW = RAINSHOWER
SP = SNOW PELLETS

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.940 IN. ON 3

LOWEST ~~SEA LEVEL~~ 25.840 IN. ON 30

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

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

WS FORM F-6
(9-76)

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

STATION: DESERT ROCK, NV

MONTH: December

YEAR: 1982

LATITUDE: 36° 37' N

LONGITUDE: 116° 01' W

GROUND ELEVATION (H): 3298 FT.

STANDARD TIME: Pacific

DAY	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (Base 65°) HEATING	COOLING	PRECIPITATION (In.) TOTAL (Water equivalent)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 0400	WIND AVERAGE SPEED (~~m.p.h.~~) (Knots)	PEAK SPEED (~~m.p.h.~~) (Knots)	DIRECTION	~~SUNSHINE~~ ~~TOTAL (Min.)~~ AVR. STN. PRESSURE	~~PER CENT OF POSSIBLE~~	SKY COVER SUNRISE TO SUNSET (Tenths)	WEATHER OCCURRENCES	Relative Humidity @ 0400	1000	1600	2200
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	49	30	40		25					8.8	30	NW	26.2	40	8		62	65	42	58
2	49	27	38		27					4.4	10	SW	26.6	20	4		75	33	28	71
3	59	31	45		20					5.0	13	NE	26.7	99	8		68	35	38	79
4	62	35	49		16					4.2	13	N	26.7	13	10		85	57	42	67
5	62	39	51		14					7.1	17	NE	26.6	85	2		53	42	33	69
6	57	33	45		20					2.6	8	NE	26.6	28	9		75	51	43	80
7	48	35	42		23					14.5	32	N	26.5	55	4		76	30	30	39
8	46	33	40		25		.05	T		13.3	25	E	26.6	98	10	R, RW, S, SW	53	53	63	62
9	52	43	48		17		.01			9.0	23	E	26.5	88	10	R	52	47	73	78
10	59	42	51		14					7.8	16	E	26.6	00	9		72	59	45	65
11	61	37	49		16					4.9	13	NE	26.7	90	0		86	57	43	73
12	57	32	45		20					3.9	10	SE	26.6	70	2		76	53	46	80
13	54	34	44		21		.04			6.3	27	NW	26.5	78	2	RW	81	74	27	55
14	54	27	41		24					4.5	12	E	26.7	70	3		70	36	23	46
15	52	33	43		22					5.6	13	SE	26.8	51	9		55	46	36	68
16	52	30	41		24					6.6	17	E	26.8	54	9		60	41	36	61
17	55	28	42		23					5.0	12	SE	26.7	44	7		60	39	24	62
18	62	29	46		19					5.5	13	NE	26.7	83	6		64	24	29	60
19	58	31	45		20					6.0	16	E	26.7	23	0		55	31	22	48
20	66	31	49		16					9.6	30	S	26.5	64	10		54	37	10	47
21	61	36	49		16					12.7	37	S	26.4	79	10		48	35	29	49
22	55	42	49		16		.19			14.3	42	S	26.3	64	10	RW	62	67	57	77
23	49	32	41		24		.03	0.3		11.5	36	S	26.3	71	4	SW	56	69	29	39
24	42	32	37		28					16.5	36	N	26.7	20	1		25	24	39	49
25	47	30	39		26					13.0	30	N	26.8	50	0		42	45	19	32
26	46	26	36		29					4.5	15	NE	26.7	25	9		31	29	25	58
27	51	25	38		27					8.0	24	NE	26.7	13	9		56	25	34	42
28	41	26	34		31					10.3	22	NE	26.8	25	1		27	28	43	41
29	41	23	32		33					6.5	22	NE	26.6	70	9		42	28	28	30
30	43	26	35		30					10.6	27	NE	26.7	00	2		33	24	26	38
31	47	27	37		28					9.9	19	NE	26.8	00	0		35	32	23	43
SUM	1637	985	—	—	694	0	.32	0.3	—	252.4	—	—	826.6	70	177	—	1789	1316	1085	1766
AVG	52.8	31.8	—	—	—	—	—	—	—	8.1	FASTEST	DIRECTION	~~POSSIBLE~~		5.7	—	57.7	42.4	35.0	57.0
										MISC. →	42	S	26.6	67		—	—	—	—	—

TEMPERATURE DATA

AVERAGE MONTHLY 42.3

DEPARTURE FROM NORMAL —

HIGHEST 66 ON 20

LOWEST 23 ON 29

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 694

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 1425

DEPARTURE FROM NORMAL —

COOLING DEGREE DAYS (Base 65°)

TOTAL THIS MONTH 0

DEPARTURE FROM NORMAL —

SEASONAL TOTAL 1769

DEPARTURE FROM NORMAL —

PRECIPITATION DATA

TOTAL FOR THE MONTH .32 IN.

DEPARTURE FROM NORMAL — IN.

GREATEST ~~IN 24 HRS.~~ Daily .19 ON 22

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH 0.3 IN.

GREATEST ~~IN 24 HRS.~~ Daily 0.3 ON 23

GREATEST DEPTH ON GROUND 0 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. 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

R = RAIN
RW = RAINSHOWER
S = SNOW
SW = SNOWSHOWER

MAXIMUM PRECIPITATION

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

Station Pressure

HIGHEST ~~SEA LEVEL~~ 26.930 IN. ON 25

LOWEST ~~SEA LEVEL~~ 26.020 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