Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: JAN
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit										Precip(in.)	Snow	Wind	Fastest 1-Min		Sunshine	Sky		Peak Wind	
(Columns																			
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- IPSBL	-15- SR-GS	-16- Weather	-17- Speed	-18- Dir
1	58	33	46	4	19	0	0.00	0.0	0	3.0	10	25			9		13	W
2	64	38	51	9	14	0	0.00	0.0	0	9.4	14	14			4		22	NE
3	67	34	51	9	14	0	0.00	0.0	0	5.7	09	21			1		14	SW
4	61	41	51	9	14	0	0.00	0.0	0	5.3	09	07			10		13	E
5	62	35	49	7	16	0	0.00	0.0	0	9.4	24	02			0		37	NE
6	51	31	41	-1	24	0	0.00	0.0	0	11.9	18	04			0		26	NE
7	51	28	40	-2	25	0	0.00	0.0	0	6.1	12	04			0		20	NE
8	54	26	40	-2	25	0	0.00	0.0	0	4.0	10	29			3		15	SW
9	56	24	40	-2	25	0	0.00	0.0	0	6.6	14	04			7		18	NE
10	54	32	43	1	22	0	0.00	0.0	0	11.6	16	01			4		28	NE
11	55	25	40	-2	25	0	0.00	0.0	0	7.3	16	02			0		28	NE
12	61	38	50	8	15	0	0.00	0.0	0	11.7	18	03			2		23	NE
13	65	37	51	9	14	0	0.00	0.0	0	10.7	10	10			4		23	E
14	65	47	56	14	9	0	0.00	0.0	0	14.1	21	04			9		26	NE
15	67	39	53	11	12	0	0.00	0.0	0	5.9	12	24			0		16	SW
16	66	36	51	9	14	0	0.00	0.0	0	8.3	17	03			0		24	NE
17	70	39	55	12	10	0	0.00	0.0	0	8.2	14	03			1		20	NE
18	73	42	58	15	7	0	0.00	0.0	0	8.1	14	12			0		21	NE
19	72	38	55	12	10	0	0.00	0.0	0	5.6	12	02			3		14	NE
20	71	36	54	11	11	0	0.00	0.0	0	4.0	09	03			0		12	SE
21	70	35	53	10	12	0	0.00	0.0	0	5.8	10	12			9		13	E
22	70	38	54	11	11	0	0.00	0.0	0	6.3	12	13			8		15	E
23	64	36	50	7	15	0	0.00	0.0	0	9.6	21	17			10		31	S
24	63	36	50	6	15	0	0.00	0.0	0	8.4	15	20			10		25	SW
25	49	34	42	-2	23	0	0.12	0.0	0	10.0	17	23			0		20	SW
26	53	29	41	-3	24	0	0.00	0.0	0	6.3	12	04			0		10	NE
27	50	36	43	-1	22	0	0.00	0.0	0	13.1	17	05			10		23	NE
28	53	34	44	0	21	0	0.00	0.0	0	12.1	20	05			5		23	NE
29	56	34	45	1	20	0	0.00	0.0	0	8.2	14	02			0		20	NE
30	57	31	44	-1	21	0	0.00	0.0	0	9.4	21	02			2		30	N
31	45	28	37	-8	28	0	0.00	0.0	0	11.4	16	02			0		24	NE
Sum	1873	1070			537	0	0.12	0.0		258.9					135			
Avg	60.4	34.5								8.4	Fast	Dir.	Pmbl	%	4.4		Max (mph)	
									Misc -------->		24	02	18556				037	NE

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: JAN
Year: 1994

[Temperature Data]

Average Monthly: 47.5
Departure from Normal: +4.7
Highest: 73 on 18
Lowest: 24 on 9

[Precipitation Data]

Total for Month: 0.12
Departure from Normal: -0.43
Greatest in 24 hrs. 0.12 on 25TH

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: on
Greatest snow depth: on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 0
Min 32 or below: 9
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 1
0.10 inch or more Precip: 1
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 537
Departure from Normal: +537
Seasonal Total: 1730
Departure from Normal: +1730

Clear (scale 0-3) 15
Partly Cloudy (scale 4-7) 5
Cloudy (scale 8-10) 11

[Cooling Degree Days (Base 65)]

Total this Month: 0
Departure from Normal: 0
Seasonal Total: 0
Departure from Normal: 0

[Pressure Data]

Highest Sea-Level 27.04 in. on 12
Lowest Sea-Level 26.45 in. on 24

Maximum Precipitation
<Delta T> (Minutes)
Precipitation (Inches)
Ended Date
Time

Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: FEB
Year: 1994

Latitude 43637 Longitude 111601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :		Sky		: Peak Wind	
(Columns																		
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	46	27	37	-8	28	0	0.00	0.0	0	10.0	18	05			0		20	NE
2	52	26	39	-6	26	0	0.00	0.0	0	5.4	12	01			7		16	SW
3	56	29	43	-2	22	0	0.03	0.0	0	6.1	10	24			9		18	W
4	41	34	38	-8	27	0	0.23	T	0	4.9	13	02			10	1	18	NE
5	48	30	43	-3	22	0	0.00	0.0	0	6.2	14	03			10		17	NE
6	53	40	47	1	18	0	T	0.0	0	9.1	14	11			10		17	NE
7	51	44	48	2	17	0	0.12	0.0	0	11.0	21	16			10		38	SW
8	55	40	48	2	17	0	0.02	0.0	0	14.2	28	20			9		43	SW
9	55	36	46	-1	19	0	0.00	0.0	0	9.5	16	03			5		17	NE
10	62	33	48	1	17	0	0.00	0.0	0	12.9	28	20			1		41	SW
11	51	35	43	-4	22	0	0.01	T	0	14.0	23	21			0		32	NE
12	50	30	40	-7	25	0	0.00	0.0	0	11.0	10	04			0		30	E
13	55	27	41	-6	24	0	0.00	0.0	0	9.3	17	10			9		24	E
14	64	31	48	1	17	0	0.00	0.0	0	5.6	09	22			4		14	NE
15	61	29	45	-2	20	0	0.00	0.0	0	6.1	12	13			0		13	SE
16	60	41	51	3	14	0	0.00	0.0	0	7.0	15	11			10		21	S
17	59	42	51	3	14	0	0.15	0.0	0	10.3	30	20			10		62	S
18	48	34	41	-7	24	0	0.00	0.0	0	9.9	24	20			7		29	S
19	50	35	43	-5	22	0	0.00	0.0	0	10.0	20	19			5		26	SW
20	52	36	44	-4	21	0	0.02	0.0	0	9.0	20	19			9		32	S
21	53	28	41	-7	24	0	0.00	0.0	0	7.0	14	24			4		21	SW
22	53	29	41	-7	24	0	0.00	0.0	0	8.2	13	02			1		26	NE
23	57	32	45	-3	20	0	0.00	0.0	0	7.0	14	04			5		22	NE
24	64	30	47	-1	18	0	0.00	0.0	0	5.6	12	21			0		16	SW
25	71	35	53	4	12	0	0.00	0.0	0	6.6	12	19			0		16	S
26	70	42	56	7	9	0	0.00	0.0	0	8.2	21	19			9		30	S
27	66	44	55	6	10	0	0.00	0.0	0	9.6	22	03			0		31	NE
28	66	45	56	7	9	0	0.00	0.0	0	14.5	22	36			0		29	NE
Sum	1569	972			542	0	0.58	T		262.6					168			
Avg	56.0	34.7								9.4	Fast	Dir.	Psbl	%	6.0		Max (mph)	
									Misc -------->		30	20	10232				062	S

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: FEB
Year: 1994

[Temperature Data]

Average Monthly: 45.4
Departure from Normal: -1.8
Highest: 71 on 25
Lowest: 26 on 2

[Precipitation Data]

Total for Month: 0.58
Departure from Normal: -0.01
Greatest in 24 hrs. 0.23 on 04TH

SNOWFALL, ICE PELLETS, HAIL
Total for month: T inches
Greatest snowfall in 24 hrs: T on 04&11
Greatest snow depth: 0 on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 0
Min 32 or below: 11
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 7
0.10 inch or more Precip: 3
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 542
Departure from Normal: +542
Seasonal Total: 2272
Departure from Normal: +2272

Clear (scale 0-3) 7
Partly Cloudy (scale 4-7) 7
Cloudy (scale 8-10) 14

[Cooling Degree Days (Base 65)]

Total this Month: 0
Departure from Normal: 0
Seasonal Total: 0
Departure from Normal: 0

[Pressure Data]

Highest Sea-Level 27.06 in. on 12
Lowest Sea-Level 26.16 in. on 7

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: MAR
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :	Sky		: Peak Wind	
(Columns																	
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	71	46	59	10	6	0	0.00	0.0	0	11.5	17	02			1		24	E
2	75	44	60	11	5	0	0.00	0.0	0	7.9	14	11			0		20	SE
3	77	41	59	10	6	0	0.00	0.0	0	5.0	10	19			1		16	S
4	76	44	60	11	5	0	0.00	0.0	0	6.2	12	23			7		16	SW
5	71	45	58	9	7	0	0.00	0.0	0	8.7	20	22			10		28	SW
6	70	52	61	12	4	0	0.05	0.0	0	11.4	21	11			8	3	29	NE
7	73	48	61	11	4	0	0.00	0.0	0	10.3	21	07			6		22	E
8	73	44	59	9	6	0	0.00	0.0	0	8.3	14	34			3		17	NE
9	73	46	60	10	5	0	0.00	0.0	0	7.6	13	05			5		20	E
10	73	43	58	8	7	0	0.00	0.0	0	9.9	17	17			6		31	SW
11	64	49	57	7	8	0	T	0.0	0	17.1	29	01			9		39	N
12	72	49	61	11	4	0	0.00	0.0	0	15.6	21	04			0		31	NE
13	77	48	63	13	2	0	0.00	0.0	0	10.4	16	36			0		21	N
14	81	48	65	15	0	0	0.00	0.0	0	7.8	15	03			2		20	SE
15	83	46	65	14	0	0	0.00	0.0	0	8.9	17	20			10		24	SW
16	77	58	68	17	0	3	0.00	0.0	0	13.2	24	20			9		36	S
17	76	57	67	16	0	2	0.00	0.0	0	8.9	15	24			7		25	S
18	73	56	65	14	0	0	0.00	0.0	0	16.7	24	20			7		38	S
19	67	52	60	9	5	0	0.00	0.0	0	19.0	29	20			9		43	S
20	69	46	58	7	7	0	0.00	0.0	0	6.7	17	05			1		21	NE
21	71	41	56	4	9	0	0.00	0.0	0	9.9	21	20			0		32	SW
22	63	43	53	1	12	0	0.00	0.0	0	19.5	35	20			2		56	S
23	61	40	51	-1	14	0	0.00	0.0	0	9.6	16	03			10		20	SW
24	63	47	55	3	10	0	0.00	0.0	0	8.3	18	21			10		24	SW
25	57	41	49	-4	16	0	0.24	0.0	0	11.0	21	17			7	1	35	S
26	66	36	51	-2	14	0	0.00	0.0	0	9.0	21	01			1		24	N
27	72	45	59	6	6	0	0.00	0.0	0	11.1	15	04			0		28	NE
28	75	40	58	5	7	0	0.00	0.0	0	9.0	16	22			3		24	SW
29	79	43	61	8	4	0	0.00	0.0	0	6.5	14	20			6		18	S
30	78	52	65	11	0	0	0.00	0.0	0	8.0	15	13			4		22	SE
31	80	46	63	9	2	0	0.00	0.0	0	8.6	22	21			0		30	S
Sum	2236	1436			175	5	0.29	0.0		321.6					144			
Avg	72.1	46.3								10.4	Fast	Dir.	Psbl	%	4.6		Max (mph)	
									Misc --------)		35	20	22252				056	S

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: MAR
Year: 1994

[Temperature Data]

Average Monthly: 59.2
Departure from Normal: +8.2
Highest: 83 on 15
Lowest: 36 on 26

[Precipitation Data]

Total for Month: 0.29
Departure from Normal: -0.34
Greatest in 24 hrs. 0.24 on 25

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: 0.0 on
Greatest snow depth: 0 on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 0
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 2
0.10 inch or more Precip: 1
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 175
Departure from Normal: +175
Seasonal Total: 2447
Departure from Normal: +2447

Clear (scale 0-3) 14
Partly Cloudy (scale 4-7) 9
Cloudy (scale 8-10) 8

[Cooling Degree Days (Base 65)]

Total this Month: 5
Departure from Normal: +5
Seasonal Total: 5
Departure from Normal: +5

[Pressure Data]

Highest Station 27.02 in. on 13
Lowest Station 26.23 in. on 22

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

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~~Prel~~iminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: APR
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :		Sky		: Peak Wind	
(Columns																		
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	77	51	64	10	1	0	0.00	0.0	0	9.6	16	36			3		22	N
2	77	52	65	10	0	0	0.00	0.0	0	10.5	16	09			6		18	E
3	75	51	63	8	2	0	T	0.0	0	14.9	26	16			4		38	N
4	71	43	57	2	8	0	0.00	0.0	0	12.9	24	31			1		41	NW
5	70	42	56	1	9	0	0.00	0.0	0	7.0	13	03			3		22	NE
6	72	45	59	3	6	0	0.00	0.0	0	8.6	18	20			8		32	SW
7	72	48	60	4	5	0	0.00	0.0	0	7.2	14	22			4		22	SW
8	68	51	60	4	5	0	0.00	0.0	0	12.0	22	22			9		31	S
9	63	44	54	-2	11	0	0.04	0.0	0	9.4	20	03			9		28	SW
10	67	37	52	-5	13	0	0.00	0.0	0	12.2	21	03			1		29	N
11	74	48	61	4	4	0	0.00	0.0	0	10.0	15	03			0		20	NE
12	79	45	62	5	3	0	0.00	0.0	0	6.4	15	20			10		22	S
13	82	45	64	7	1	0	0.00	0.0	0	7.8	17	25			3		23	SW
14	85	53	69	11	0	4	0.00	0.0	0	9.2	15	03			7		26	NE
15	85	59	72	14	0	7	0.00	0.0	0	10.7	18	04			0		26	NE
16	89	54	72	14	0	7	0.00	0.0	0	7.7	17	11			6		23	SW
17	90	57	74	15	0	9	0.00	0.0	0	7.6	16	20			10		26	S
18	91	60	76	17	0	11	0.00	0.0	0	6.6	14	16			8		25	SE
19	92	57	75	16	0	10	0.00	0.0	0	5.8	15	26			2		21	SW
20	93	58	76	17	0	11	0.00	0.0	0	7.6	17	21			0		32	SW
21	89	60	75	15	0	10	0.00	0.0	0	11.7	23	20			0		35	SW
22	80	57	69	9	0	4	0.00	0.0	0	12.8	23	24			1		33	SW
23	71	51	61	1	4	0	0.00	0.0	0	23.7	30	20			7		52	S
24	59	48	54	-7	11	0	T	0.0	0	17.9	31	20			4		46	SW
25	63	43	53	-8	12	0	0.02	0.0	0	15.9	29	21			5		46	SW
26	61	42	52	-9	13	0	0.02	0.0	0	8.0	26	34			7		30	S
27	60	43	52	-9	13	0	0.01	0.0	0	8.5	15	25			9		22	SW
28	64	46	55	-7	10	0	0.07	0.0	0	7.2	28	30			8		26	NW
29	72	41	57	-5	8	0	0.00	0.0	0	8.0	15	04			0		23	NE
30	74	49	62	0	3	0	0.00	0.0	0	8.6	17	22			8		35	SW
Sum	2265	1480			142	73	0.16	0.0		306.0					143			
Avg	75.5	49.3								10.2	Fast	Dir.	Pssbl	%	4.8		Max (mph)	
									Misc -------->		31	20	23632				052	S

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: APR
Year: 1994

[Temperature Data]

Average Monthly: 62.4
Departure from Normal: +4.2
Highest: 93 on 20
Lowest: 37 on 10

[Precipitation Data]

Total for Month: 0.16
Departure from Normal: -0.21
Greatest in 24 hrs. 0.07 on 28

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: on
Greatest snow depth: on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 4
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 5
0.10 inch or more Precip: 0
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 142
Departure from Normal: +142
Seasonal Total: 2589
Departure from Normal: +2589

Clear (scale 0-3) 12
Partly Cloudy (scale 4-7) 9
Cloudy (scale 8-10) 9

[Cooling Degree Days (Base 65)]

Total this Month: 73
Departure from Normal: +73
Seasonal Total: 78
Departure from Normal: +78

[Pressure Data]

Highest Sea-Level 26.79 in. on 11
Lowest Sea-Level 25.23 in. on 25

Maximum Precipitation
<Delta T> (Minutes)
Precipitation (Inches)
Ended Date
Time

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Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: MAY
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :		Sky		: Peak Wind	
Columns																		
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	78	54	66	3	0	1	0.00	0.0	0	10.0	15	04			5		24	NE
2	82	51	67	4	0	2	0.00	0.0	0	8.8	20	23			7		23	SW
3	83	53	68	5	0	3	0.00	0.0	0	8.0	15	26			6		18	SW
4	89	54	72	9	0	7	0.00	0.0	0	10.9	23	22			4		31	SW
5	86	67	77	13	0	12	0.00	0.0	0	14.6	24	22			9		31	SW
6	72	50	61	-3	4	0	0.04	0.0	0	17.9	32	20			2		46	SW
7	68	46	57	-7	8	0	0.00	0.0	0	10.3	17	22			7		26	SW
8	69	51	60	-5	5	0	0.01	0.0	0	8.0	18	13			10		25	SE
9	82	48	65	0	0	0	T	0.0	0	9.8	25	11			9		35	SE
10	86	54	70	5	0	5	T	0.0	0	8.8	22	36			1		33	N
11	91	60	76	10	0	11	T	0.0	0	8.2	17	25			3		46	NE
12	91	60	76	10	0	11	T	0.0	0	11.8	29	01			5		37	N
13	93	64	79	13	0	14	0.00	0.0	0	8.2	13	06			5		31	NE
14	93	63	78	11	0	13	0.00	0.0	0	12.3	23	19			6		35	S
15	88	71	80	13	0	15	0.00	0.0	0	22.5	35	20			4		48	SW
16	75	56	66	-1	0	1	0.00	0.0	0	23.6	31	21			5		49	SW
17	69	47	58	-10	7	0	0.00	0.0	0	14.4	28	21			2		39	SW
18	67	48	58	-10	7	0	0.00	0.0	0	14.5	25	21			1		36	SW
19	72	44	58	-10	7	0	0.00	0.0	0	7.7	16	23			2		25	SW
20	77	48	63	-6	2	0	0.00	0.0	0	5.1	13	24			1		20	W
21	85	49	67	-2	0	2	0.00	0.0	0	6.5	17	24			0		28	SW
22	88	50	69	0	0	4	0.00	0.0	0	7.9	18	19			3		29	SW
23	88	55	72	2	0	7	0.00	0.0	0	7.6	16	08			6		30	S
24	89	59	74	4	0	9	0.01	0.0	0	9.7	25	27			7		55	W
25	92	66	79	9	0	14	0.00	0.0	0	9.8	16	14			9		24	SE
26	90	59	75	4	0	10	0.00	0.0	0	11.5	20	18			3		30	SW
27	90	65	78	7	0	13	0.00	0.0	0	13.4	23	20			4		35	SW
28	92	65	79	8	0	14	0.00	0.0	0	10.3	17	20			1		28	SW
29	96	61	79	7	0	14	0.00	0.0	0	7.3	18	23			0		26	SW
30	96	63	80	8	0	15	T	0.0	0	10.0	17	21			5		36	SW
31	89	61	75	2	0	10	0.05	0.0	0	7.1	17	14			0	3	37	SE
Sum	2606	1742			40	207	0.11	0.0		336.5					132			
Avg	84.1	56.2								10.9	Fast	Dir.	Psbl	%	4.3		Max (mph)	
									Misc -------->		35	20	26250				055	W

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: MAY
Year: 1994

[Temperature Data]

Average Monthly: 70.2
Departure from Normal: +2.8
Highest: 96 on 29 , 30
Lowest: 44 on 19

[Precipitation Data]

Total for Month: 0.11
Departure from Normal: -0.10
Greatest in 24 hrs. 0.05 on 31

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: 0.0 on
Greatest snow depth: 0 on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 10
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 4
0.10 inch or more Precip: 0
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 40
Departure from Normal: +40
Seasonal Total: 2629
Departure from Normal: +2629

Clear (scale 0-3) 13
Partly Cloudy (scale 4-7) 14
Cloudy (scale 8-10) 4

[Cooling Degree Days (Base 65)]
Total this Month: 207
Departure from Normal: +207
Seasonal Total: 285
Departure from Normal: +285

[Pressure Data]
Highest Station 26.68 in. on 10
Lowest Station 26.24 in. on 16

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: JUN
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :		Sky		: Peak Wind	
<== Colums ==>																		
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	94	61	78	5	0	13	0.00	0.0	0	5.8	16	03			1		17	SW
2	99	67	83	10	0	18	0.00	0.0	0	8.6	17	23			3		28	SW
3	94	65	80	6	0	15	0.00	0.0	0	11.7	23	19			5		37	SW
4	93	62	78	4	0	13	0.00	0.0	0	9.2	16	24			3		24	SW
5	94	61	78	4	0	13	0.00	0.0	0	12.3	20	21			0		30	SW
6	87	67	77	2	0	12	0.00	0.0	0	17.7	26	20			8		41	SW
7	89	59	74	-1	0	9	0.00	0.0	0	8.6	15	30			0		20	SW
8	95	66	81	6	0	16	0.00	0.0	0	8.6	17	03			0		24	NE
9	100	61	81	5	0	16	0.00	0.0	0	6.8	12	30			0		20	W
10	104	63	84	8	0	19	0.00	0.0	0	7.0	13	03			0		22	SW
11	104	70	87	11	0	22	0.00	0.0	0	10.2	18	20			0		35	SW
12	101	74	88	11	0	23	0.00	0.0	0	10.3	18	22			1		29	SW
13	99	73	86	9	0	21	0.00	0.0	0	13.3	21	21			10		35	SW
14	95	77	86	9	0	21	0.00	0.0	0	18.5	31	20			3		38	SW
15	91	71	81	3	0	16	0.00	0.0	0	18.8	30	20			0		40	S
16	89	65	77	-1	0	12	0.00	0.0	0	15.3	25	22			2		36	SW
17	96	62	79	1	0	14	0.00	0.0	0	11.0	22	20			2		31	SW
18	98	66	82	3	0	17	0.00	0.0	0	10.2	22	20			0		32	S
19	100	63	82	3	0	17	0.00	0.0	0	8.4	18	21			0		26	SW
20	100	65	83	4	0	18	0.00	0.0	0	10.8	20	23			3		32	SW
21	100	73	87	8	0	22	0.00	0.0	0	8.2	20	21			2		28	S
22	101	73	87	7	0	22	0.00	0.0	0	10.7	21	17			0		33	S
23	105	72	89	9	0	24	0.00	0.0	0	10.2	18	23			0		32	SW
24	107	69	88	8	0	23	0.00	0.0	0	8.2	17	17			1		26	S
25	107	73	90	10	0	25	0.00	0.0	0	15.0	25	19			0		36	SW
26	109	89	99	18	0	34	0.00	0.0	0	17.4	28	23			1		38	SW
27	109	80	95	14	0	30	0.00	0.0	0	11.5	20	23			4		32	SW
28	110	74	92	11	0	27	0.00	0.0	0	7.8	17	23			3		37	W
29	111	78	95	14	0	30	0.00	0.0	0	9.9	18	26			4		32	W
30	111	77	94	12	0	29	0.00	0.0	0	11.1	18	25			2		49	S
Sum	2992	2076			0	591	0.00	0.0		333.1					58			
Avg	99.7	69.2								11.1	Fast	Dir.	Psbl	%	1.9		Max (mph)	
									Misc -------->		31	20	26303				049	S

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: JUN
Year: 1994

[Temperature Data]

Average Monthly: 84.5
Departure from Normal: +6.9
Highest: 111 on 29 , 30
Lowest: 59 on 7

[Precipitation Data]

Total for Month: 0.00
Departure from Normal: -0.11
Greatest in 24 hrs. 0.00 on 0

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: on
Greatest snow depth: on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 27
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 0
0.10 inch or more Precip: 0
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 0
Departure from Normal: 0
Seasonal Total: 2629
Departure from Normal: +2629

Clear (scale 0-3) 25
Partly Cloudy (scale 4-7) 3
Cloudy (scale 8-10) 2

[Cooling Degree Days (Base 65)]

Total this Month: 591
Departure from Normal: +591
Seasonal Total: 876
Departure from Normal: +876

[Pressure Data]

Highest Station 26.68 in. on 8
Lowest Station 26.27 in. on 14

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO. DESERT ROCK.NV
Month: JUL
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :	Sky		: Peak Wind	
<= Columns =>																	
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	105	82	94	12	0	29	0.00	0.0	0	13.3	24	23			9		33	SW
2	104	80	92	10	0	27	0.00	0.0	0	13.3	17	21			0		30	SW
3	100	68	84	2	0	19	0.00	0.0	0	9.6	16	22			0		28	SW
4	98	71	85	2	0	20	0.00	0.0	0	10.6	18	23			0		28	SW
5	97	67	82	-1	0	17	0.00	0.0	0	11.9	23	22			0		36	SW
6	101	65	83	0	0	18	0.00	0.0	0	8.3	16	05			0		21	NE
7	101	74	88	5	0	23	0.00	0.0	0	9.8	17	03			0		20	NE
8	106	68	87	4	0	22	0.00	0.0	0	6.6	14	21			0		17	SE
9	106	71	89	6	0	24	0.00	0.0	0	9.0	21	22			0		29	S
10	102	74	88	4	0	23	0.00	0.0	0	10.6	17	20			0		32	SW
11	103	69	86	2	0	21	0.00	0.0	0	8.1	15	22			0		22	SW
12	106	73	90	6	0	25	0.00	0.0	0	8.7	14	20			0		23	SW
13	106	73	90	6	0	25	0.00	0.0	0	7.2	17	20			0		24	SW
14	105	75	90	6	0	25	0.00	0.0	0	9.7	21	24			3		30	SW
15	104	70	87	3	0	22	0.00	0.0	0	9.4	20	22			2		36	SW
16	102	70	86	2	0	21	0.00	0.0	0	10.0	18	22			6		28	SW
17	102	83	93	9	0	28	0.00	0.0	0	5.9	12	22			9		24	SE
18	100	79	90	6	0	25	T	0.0	0	13.6	35	10			9	3	45	E
19	99	70	85	1	0	20	0.21	0.0	0	11.7	39	03			5	3	48	N
20	98	69	84	0	0	19	T	0.0	0	7.5	14	24			7		18	SW
21	99	71	85	1	0	20	0.00	0.0	0	8.0	17	22			5	3	28	N
22	101	72	87	2	0	22	0.00	0.0	0	9.4	21	18			3		32	S
23	102	75	89	4	0	24	0.00	0.0	0	10.0	20	22			3		36	SW
24	103	77	90	5	0	25	0.00	0.0	0	10.7	25	21			1		33	SW
25	105	70	88	3	0	23	0.00	0.0	0	7.0	21	24			5		28	S
26	107	73	90	5	0	25	0.00	0.0	0	8.2	21	23			6		32	SW
27	108	75	92	7	0	27	0.00	0.0	0	8.0	17	24			3		30	SW
28	108	77	93	9	0	28	0.00	0.0	0	8.4	17	24			4		33	SW
29	105	88	97	13	0	32	0.00	0.0	0	12.4	20	19			5		25	SW
30	102	80	91	7	0	26	0.00	0.0	0	8.9	21	18			5		30	SW
31	102	76	89	5	0	24	0.00	0.0	0	10.1	28	21			2		29	SW
Sum	3187	2285			0	729	0.21	0.0		295.9					92			
Avg	102.8	73.7								9.5	Fast	Dir.	Psbl	%	3.0		Max (mph)	
									Misc -------->		39	03	26747				048	N

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: JUL
Year: 1994

[Temperature Data]

Average Monthly: 88.3
Departure from Normal: +4.5
Highest: 100 on 27 , 28
Lowest: 65 on 6

[Precipitation Data]

Total for Month: 0.21
Departure from Normal: -0.38
Greatest in 24 hrs. 0.21 on 19

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: on
Greatest snow depth: on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 31
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 1
0.10 inch or more Precip: 1
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 0
Departure from Normal: 0
Seasonal Total: 0
Departure from Normal: 0

Clear (scale 0-3) 19
Partly Cloudy (scale 4-7) 9
Cloudy (scale 8-10) 3

[Cooling Degree Days (Base 65)]

Total this Month: 729
Departure from Normal: +729
Seasonal Total: 1605
Departure from Normal: +1605

[Pressure Data]

Highest Station 26.71 in. on 19
Lowest Station 26.37 in. on 3

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: AUG
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :	Sky		: Peak Wind	
(Columns																	
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	103	75	89	5	0	24	0.00	0.0	0	9.6	21	20			0		33	SW
2	103	71	87	3	0	22	0.00	0.0	0	8.8	20	22			0		26	SW
3	105	70	88	4	0	23	0.00	0.0	0	9.4	20	21			1		28	SW
4	105	66	86	2	0	21	0.00	0.0	0	8.5	17	23			0		30	SW
5	107	70	89	5	0	24	0.00	0.0	0	9.6	23	23			6		31	SW
6	109	82	96	12	0	31	0.00	0.0	0	9.2	17	24			5		28	SW
7	108	80	94	10	0	29	0.00	0.0	0	12.9	22	23			6		36	SW
8	98	83	91	7	0	26	0.00	0.0	0	13.7	23	18			8		30	SW
9	100	81	91	7	0	26	0.00	0.0	0	12.5	22	21			5	3	31	SW
10	86	81	84	1	0	19	0.00	0.0	0		17	22					17	S
11											-99	1						
12											-99	1						
13											-99	1						
14											-99	1						
15	106	85	96	13	0	31	0.00	0.0			10	17					16	SW
16	108	79	94	12	0	29	0.00	0.0	0	10.7	17	19			1		29	SW
17	102	82	92	10	0	27	0.00	0.0	0	12.9	23	21			10	3	37	SW
18	100	78	89	7	0	24	0.00	0.0	0	11.1	25	20			5	3	32	SW
19	100	72	86	4	0	21	0.00	0.0	0	11.4	23	10			2	3	23	SE
20	102	73	88	6	0	23	0.00	0.0	0	9.0	21	20			1		32	SW
21	99	75	87	6	0	22	0.00	0.0	0	13.1	25	23			0		36	SW
22	96	70	83	2	0	18	0.00	0.0	0	11.8	20	20			0		30	SW
23	99	62	81	0	0	16	0.00	0.0	0	8.4	18	23			0		29	SW
24	101	65	83	2	0	18	0.00	0.0	0	8.3	21	18			0		28	S
25	101	71	86	6	0	21	0.00	0.0	0	11.6	21	21			0		32	S
26	102	72	87	7	0	22	0.00	0.0	0	14.1	25	20			3		30	SW
27	97	70	84	4	0	19	0.12	0.0	0	10.1	20	22			7		26	SE
28	100	69	85	5	0	20	0.00	0.0	0	9.7	18	22			0		31	SW
29	100	71	86	7	0	21	0.00	0.0	0	8.9	16	24			0		23	SW
30	98	64	81	2	0	16	0.00	0.0	0	8.9	17	19			1		29	SW
31	97	63	80	1	0	15	0.00	0.0	0	8.7	21	21			7		31	S
Sum	2540	1814			0	558	0.20	0.0		262.9					68			
Avg	101.6	72.6								10.5	Fast	Dir.	Psbl	%	2.7		Max (mph)	
									Misc -------->		250	20					037	SW

Notes:
Last of several occurrences
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: AUG
Year: 1994

[Temperature Data]

Average Monthly:
Departure from Normal: -99.0
Highest: 109 on 6
Lowest: 62 on 23

[Precipitation Data]

Total for Month:
Departure from Normal: -0.83
Greatest in 24 hrs. 0.12 on 27

SNOWFALL, ICE PELLETS, HAIL
Total for month: inches
Greatest snowfall in 24 hrs: 0.0 on
Greatest snow depth: 0 on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 26
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 2
0.10 inch or more Precip: 1
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month:
Departure from Normal: -99
Seasonal Total:
Departure from Normal: 0

Clear (scale 0-3) 16
Partly Cloudy (scale 4-7) 7
Cloudy (scale 8-10) 2

[Cooling Degree Days (Base 65)]

Total this Month:
Departure from Normal: -99
Seasonal Total:
Departure from Normal: +0

[Pressure Data]

Highest Station 26.68 in. on 9
Lowest Station 26.42 in. on 7

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

STATION CLOSED DOWN DUE TO POWER FAILURE 10TH THROUGH 15TH.
TEMPERATURES FOR 10TH AND 15TH IGNORED IN TABULATIONS

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Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: SEP
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :	Sky		: Peak Wind	
(Columns																	
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	96	66	81	3	0	16	0.00	0.0	0	11.2	21	21			0		32	SW
2	95	65	80	2	0	15	0.00	0.0	0	13.1	23	20			2		38	SW
3	92	59	76	-2	0	11	0.00	0.0	0	8.5	15	23			0		26	SW
4	96	60	78	0	0	13	0.00	0.0	0	7.4	16	26			0		24	SW
5	98	67	83	6	0	18	0.00	0.0	0	8.4	15	19			1		33	SW
6	99	70	85	8	0	20	0.00	0.0	0	9.1	18	21			0		26	SW
7	100	67	84	7	0	19	0.00	0.0	0	9.1	17	21			4		29	S
8	98	71	85	9	0	20	0.00	0.0	0	11.9	22	20			0		36	SW
9	96	66	81	5	0	16	0.00	0.0	0	12.3	20	22			8		28	SW
10	95	78	87	11	0	22	0.00	0.0	0	19.7	29	19			2		40	SW
11	88	70	79	4	0	14	0.00	0.0	0	16.8	28	20			0		39	SW
12	81	62	72	-3	0	7	0.00	0.0	0	14.4	24	18			3		40	SW
13	77	54	66	-9	0	1	0.00	0.0	0	9.5	17	25			1		23	SW
14	86	52	69	-5	0	4	0.00	0.0	0	6.5	16	03			0		18	NE
15	90	58	74	0	0	9	0.00	0.0	0	8.1	17	04			0		24	SE
16	92	62	77	3	0	12	0.00	0.0	0	8.2	16	03			4		21	SE
17	92	61	77	4	0	12	0.00	0.0	0	7.7	18	24			8		22	W
18	93	63	78	5	0	13	0.00	0.0	0	6.0	12	22			8		18	SW
19	81	67	74	1	0	9	0.04	0.0	0	11.0	21	35			7	3	32	S
20	89	60	75	2	0	10	0.00	0.0	0	10.4	18	02			3		28	NE
21	91	62	77	5	0	12	0.00	0.0	0	7.5	12	03			0		20	NE
22	94	63	79	7	0	14	0.00	0.0	0	6.8	13	13			2		28	SW
23	96	61	79	7	0	14	0.00	0.0	0	6.3	12	05			1		18	SW
24	90	65	78	7	0	13	0.00	0.0	0	8.8	18	22			5		23	SW
25	93	64	79	8	0	14	0.00	0.0	0	6.6	14	24			3		25	SW
26	95	59	77	6	0	12	0.00	0.0	0	6.2	16	12			3		21	SW
27	96	62	79	9	0	14	0.00	0.0	0	8.0	20	21			4		25	SW
28	93	64	79	9	0	14	T	0.0	0	10.9	21	20			8		26	SW
29	85	62	74	5	0	9	0.01	0.0	0	12.4	23	19			6		37	NE
30	82	59	71	2	0	6	0.00	0.0	0	8.1	13	03			1		17	NE
Sum	2749	1899			0	383	0.05	0.0		290.9					84			
Avg	91.6	63.3								9.7	Fast	Dir.	Psbl	%	2.8		Max (mph)	
									Misc -------->		29	19	22372				040	SW #

Notes:
Last of several occurrences
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: SEP
Year: 1994

[Temperature Data]

Average Monthly: 77.5
Departure from Normal: +3.6
Highest: 100 on 7
Lowest: 52 on 14

[Precipitation Data]

Total for Month: 0.05
Departure from Normal: -0.38
Greatest in 24 hrs. 0.04 on 19

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: 0.0 on
Greatest snow depth: 0 on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 22
Min 32 or below: 0
0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 2
0.10 inch or more Precip: 0
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 0
Departure from Normal: +0
Seasonal Total:
Departure from Normal: +0

Clear (scale 0-3) 20
Partly Cloudy (scale 4-7) 6
Cloudy (scale 8-10) 4

[Cooling Degree Days (Base 65)]

Total this Month: 383
Departure from Normal: +383
Seasonal Total: 1104
Departure from Normal: +1104

[Pressure Data]

Highest Station 26.77 in. on 5
Lowest Station 26.43 in. on 10

Maximum Precipitation
<Delta T> (Minutes)
Precipitation (Inches)
Ended Date
Time

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Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: OCT
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :	Sky		: Peak Wind	
(Columns																	
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	85	58	72	3	0	7	0.00	0.0	0	7.1	12	36			3		18	NE
2	86	59	73	5	0	8	0.00	0.0	0	8.8	16	20			4		23	SW
3	77	66	72	4	0	7	0.00	0.0	0	12.0	24	03			9		26	NE
4	69	60	65	-3	0	0	0.00	0.0	0	13.8	22	21			9		36	SW
5	68	51	60	-7	5	0	T	0.0	0	11.9	20	21			7		30	SW
6	74	45	60	-7	5	0	0.00	0.0	0	7.6	16	02			6		18	NE
7	79	56	68	1	0	3	0.00	0.0	0	9.9	15	06			0		22	NE
8	82	56	69	3	0	4	0.00	0.0	0	9.0	14	11			0		26	SE
9	85	52	69	3	0	4	0.00	0.0	0	5.4	10	13			2		14	NW
10	84	49	67	1	0	2	0.00	0.0	0	8.6	18	21			0		30	SW
11	83	55	69	4	0	4	0.00	0.0	0	8.0	16	23			2		24	SW
12	82	50	66	1	0	1	0.00	0.0	0	11.1	23	20			7		35	SW
13	73	52	63	-1	2	0	0.00	0.0	0	9.4	18	04			0		30	S
14	70	54	62	-2	3	0	T	0.0	0	11.6	23	02			8		35	NE
15	61	45	53	-11	12	0	0.02	0.0	0	11.8	20	03			9		37	NE
16	64	40	52	-11	13	0	0.00	0.0	0	9.4	18	04			2		22	NE
17	67	40	54	-9	11	0	0.00	0.0	0	5.3	09	22			2		16	SW
18	71	41	56	-6	9	0	0.00	0.0	0	6.4	14	28			0		18	SW
19	75	42	59	-3	6	0	0.00	0.0	0	5.4	10	14			0		13	S
20	76	43	60	-2	5	0	0.00	0.0	0	6.1	12	28			1		17	W
21	78	42	60	-1	5	0	0.00	0.0	0	5.4	10	23			0		16	SW
22	78	44	61	0	4	0	0.00	0.0	0	4.8	09	24			8		14	NE
23	78	43	61	1	4	0	0.00	0.0	0	5.8	10	03			5		14	SW
24	79	53	66	6	0	1	0.00	0.0	0	6.1	12	23			2		18	SW
25	81	50	66	6	0	1	0.00	0.0	0	6.4	14	02			2		20	W
26	81	47	64	5	1	0	0.00	0.0	0	5.4	13	22			5		17	SW
27	80	49	65	6	0	0	0.00	0.0	0	6.6	13	24			10		17	SW
28	79	45	62	4	3	0	0.00	0.0	0	6.3	10	23			4		14	SW
29	76	50	63	5	2	0	0.00	0.0	0	10.5	17	05			0		23	NE
30	71	47	59	2	6	0	0.00	0.0	0	11.4	18	03			2		28	N
31	78	43	61	4	4	0	0.00	0.0	0	6.0	10	15			6		12	SW
Sum	2370	1527			100	42	0.02	0.0		253.3					115			
Avg	76.5	49.3								8.2	Fast	Dir.	Psbl	%	3.7		Max (mph)	
									Misc -------->		24	03	20952				037	NE

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: OCT
Year: 1994

[Temperature Data]

Average Monthly: 62.9
Departure from Normal: -0.2
Highest: 86 on 2
Lowest: 40 on 16 , 17

[Precipitation Data]

Total for Month: 0.02
Departure from Normal: -0.33
Greatest in 24 hrs. 0.02 on 14-15

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: 0.0 on
Greatest snow depth: 0 on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 0
32 or below: 0
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 1
0.10 inch or more Precip: 0
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 100
Departure from Normal: +100
Seasonal Total: 100
Departure from Normal: 0

[Cooling Degree Days (Base 65)]

Total this Month: 42
Departure from Normal: +42
Seasonal Total: 425
Departure from Normal: +425

Clear (scale 0-3) 17
Partly Cloudy (scale 4-7) 8
Cloudy (scale 8-10) 6

[Pressure Data]

Highest Station 26.85 in. on 8
Lowest Station 26.06 in. on 14

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

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Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: NOV
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 1-Min:			Sunshine :	Sky			: Peak Wind	
(Columns																		
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	78	41	60	4	5	0	0.00	0.0	0	12.7	30	19			8		40	S
2	65	43	54	-2	11	0	0.00	0.0	0	16.2	29	03			9		35	SW
3	50	37	44	-12	21	0	0.01	T	0	13.1	22	01			7		29	N
4	54	33	44	-11	21	0	0.00	0.0	0	9.2	16	02			6		23	SW
5	62	36	49	-6	16	0	0.00	0.0	0	7.5	15	11			2		21	SE
6	69	39	54	0	11	0	0.00	0.0	0	7.6	15	12			2		21	NE
7	65	38	52	-2	13	0	0.00	0.0	0	4.9	09	07			10		15	E
8	64	38	51	-2	14	0	0.00	0.0	0	7.4	16	22			1		21	SW
9	68	38	53	0	12	0	0.00	0.0	0	9.2	22	18			5		32	SW
10	63	39	51	-2	14	0	0.20	0.0	0	13.7	23	24			9	1	35	SW
11	55	35	45	-7	20	0	0.01	0.0	0	8.4	14	04			9		18	NE
12	55	34	45	-7	20	0	0.03	0.0	0	8.9	17	03			0		32	N
13	51	35	43	-9	22	0	0.00	0.0	0	11.7	23	04			0		35	NE
14	52	33	43	-8	22	0	0.00	0.0	0	11.2	17	02			0		24	NE
15	57	31	44	-7	21	0	0.00	0.0	0	8.9	17	10			7		25	SE
16	53	35	44	-6	21	0	T	0.0	0	13.2	29	35			5		35	W
17	53	29	41	-9	24	0	T	T	0	15.3	28	21			2		44	S
18	38	28	33	-17	32	0	0.02	0.5	0	12.9	21	03			10		29	NE
19	47	20	34	-15	31	0	0.00	0.0	0	7.9	13	06			0		18	E
20	52	25	39	-10	26	0	0.00	0.0	0	6.5	09	09			7		15	SW
21	52	29	41	-8	24	0	0.00	0.0	0	8.6	16	06			8		22	NE
22	54	35	45	-3	20	0	0.00	0.0	0	13.6	21	04			2		26	NE
23	55	31	43	-5	22	0	0.00	0.0	0	10.0	16	14			0		21	SE
24	57	29	43	-5	22	0	0.00	0.0	0	7.2	14	13			10		20	SE
25	62	29	46	-1	19	0	0.00	0.0	0	17.6	31	22			0		51	S
26	50	31	41	-6	24	0	T	0.0	0	17.0	24	35			8		35	NW
27	46	25	36	-11	29	0	0.00	0.0	0	9.2	14	24			3		21	SW
28	51	23	37	-10	28	0	0.00	0.0	0	10.3	18	01			0		23	NE
29	55	33	44	-2	21	0	0.00	0.0	0	9.9	18	04			0		23	NE
30	63	36	50	4	15	0	0.00	0.0	0	9.6	17	12			0		20	E
Sum	1696	988			601	0	0.27	0.5		319.4					130			
Avg	56.5	32.9								10.6	Fast	Dir.	Psbl	%	4.3		Max (mph)	
									Misc -------->		31	22	18432				051	S

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: NOV
Year: 1994

[Temperature Data]

Average Monthly: 44.7
Departure from Normal: -6.1
Highest: 78 on 1
Lowest: 20 on 19

[Precipitation Data]

Total for Month: 0.27
Departure from Normal: -0.21
Greatest in 24 hrs. 0.20 on 10

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.5 inches
Greatest snowfall in 24 hrs: 0.5 on 18
Greatest snow depth: 0 on

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 0
32 or below: 12
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 5
0.10 inch or more Precip: 1
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 601
Departure from Normal: +601
Seasonal Total: 701
Departure from Normal: +701

Clear (scale 0-3) 15
Partly Cloudy (scale 4-7) 6
Cloudy (scale 8-10) 9

[Cooling Degree Days (Base 65)]

Total this Month: 0
Departure from Normal: 0
Seasonal Total: 425
Departure from Normal: +425

[Pressure Data]

Highest Station 27.04 in. on 22
Lowest Station 26.22 in. on 1

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

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Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: DEC
Year: 1994

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 2-Min :			Sunshine :	Sky		: Peak Wind	
Columns																	
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	62	32	47	1	18	0	0.00	0.0	0	8.2	16	12			0		21	SE
2	63	31	47	1	18	0	0.00	0.0	0	6.5	13	12			3		17	E
3	55	33	44	-1	21	0	0.00	0.0	0	9.4	18	13			10		24	SE
4	56	39	48	3	17	0	0.00	0.0	0	9.5	20	12			10		26	SE
5	60	35	48	3	17	0	0.00	0.0	0	8.2	15	12			1		M	M
6	59	33	46	1	19	0	0.00	0.0	0	6.3	16	22			5		28	SW
7	56	34	45	1	20	0	0.00	0.0	0	8.3	13	04			2		18	NE
8	47	29	38	-6	27	0	0.00	0.0	0	14.3	21	03			0		30	NE
9	54	26	40	-4	25	0	0.00	0.0	0	9.6	16	04			0		21	NE
10	47	25	36	-8	29	0	0.00	0.0	0	10.3	18	12			9		23	E
11	51	21	36	-8	29	0	0.00	0.0	0	6.8	14	14			8		18	S
12	60	29	45	2	20	0	0.00	0.0	0	13.6	28	19			3		41	S
13	50	29	40	-3	25	0	0.02	0.0	0	13.4	24	21			8		37	S
14	49	25	37	-6	28	0	0.00	0.0	0	8.0	14	04			8		20	NE
15	53	27	40	-3	25	0	0.00	0.0	0	6.3	09	01			1		15	NW
16	60	28	44	1	21	0	0.00	0.0	0	7.9	15	03			0		20	NE
17	63	35	49	6	16	0	0.00	0.0	0	8.6	17	14			1		22	SE
18	62	32	47	4	18	0	0.00	0.0	0	5.7	09	06			1		13	NE
19	64	37	51	9	14	0	0.00	0.0	0	10.7	17	03			1		23	NE
20	64	36	50	8	15	0	0.00	0.0	0	8.5	17	11			4		23	NE
21	65	37	51	9	14	0	0.00	0.0	0	9.4	15	12			0		22	SE
22	61	44	53	11	12	0	0.00	0.0	0	9.5	16	05			10		25	NE
23	58	48	53	11	12	0	T	0.0	0	10.5	18	09			10		24	SE
24	53	46	50	8	15	0	0.65	0.0	0	7.6	12	21			10	1	23	SW
25	54	45	50	8	15	0	0.42	0.0	0	11.7	20	12			8	1	24	SE
26	60	44	52	10	13	0	0.00	0.0	0	12.1	17	05			3		23	NE
27	60	40	50	8	15	0	0.00	0.0	0	6.8	17	05			8		22	NE
28	57	40	49	7	16	0	0.16	0.0	0	10.4	21	14			7		36	SE
29	46	37	42	0	23	0	0.02	0.0	0	10.2	16	04			10		23	E
30	54	31	43	1	22	0	0.00	0.0	0	10.4	18	02			0		23	N
31	52	29	41	-1	24	0	0.00	0.0	0	8.0	14	02			7		17	E
Sum	1755	1057			603	0	1.27	0.0		286.7					148			
Avg	56.6	34.1								9.2	Fast	Dir.	Psbl	%	4.8		Max (mph)	
									Misc -------->		28	19	18053				041	S

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Days with or more Precip: 0

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: DEC
Year: 1994

[Temperature Data]

Average Monthly: 45.4
Departure from Normal: +2.2
Highest: 65 on 21
Lowest: 21 on 11

[Precipitation Data]

Total for Month: 1.27
Departure from Normal: +0.81
Greatest in 24 hrs. 0.74 on 24-25

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: 0.0 on -
Greatest snow depth: 0 on -

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

[illegible]32 or below: 0
[illegible]90 or above: 0
Min 32 or below: 14
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 5
0.10 inch or more Precip: 3
0.50 inch or more Precip: 1
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 603
Departure from Normal: +603
Seasonal Total: 1204
Departure from Normal: +1204

Clear (scale 0-3) 15
Partly Cloudy (scale 4-7) 4
Cloudy (scale 8-10) 12

[Cooling Degree Days (Base 65)]
Total this Month: 0
Departure from Normal: 0
Seasonal Total: 0
Departure from Normal: 0

[Pressure Data]
Highest Sea-Level 26.98 in. on 8
Lowest Sea-Level 26.45 in. on 5

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time