October

1995

DRA

F – 6

Note: Weather Station Manned 8 hours per day.
Only Partial F-6 Climatology Available

MONTHLY SUMMARY FOR - OCT95

TEMPERATURE TO DATE - OCT95

AVG DAILY MAXIMUM:	80.4	MAXIMUM TEMPERATURE:	89
AVG DAILY MINIMUM:	48.8	DATE(S) OF MAXIMUM:	3
AVG MONTHLY TEMP:	64.6	MINIMUM TEMPERATURE:	35
DEPART FROM NORMAL:	1.5	DATE(S) OF MINIMUM:	24

NUM DAYS MAX 32 AND BELOW:	0	NUM DAYS MIN 32 AND BELOW:	0
NUM DAYS MAX 90 AND ABOVE:	0	NUM DAYS MIN 0 AND BELOW:	0

HEATING DEGREE DAYS		COOLING DEGREE DAYS	
MONTHLY TOTAL:	64	MONTHLY TOTAL:	59
DEPART FROM NORMAL:	-80	DEPART FROM NORMAL:	-26
SEASON (JUL 1 - JUN 30):	66(E)	SEASON (JAN 1 - DEC 31):	2002(E)
DEPART FROM NORMAL:	-3128(E)	DEPART FROM NORMAL:	-39 (E)

PRECIPITATION - OCT95

	PRECIPITATION	SNOW
MONTHLY TOTAL:	T(E)	
DEPARTURE FROM NORMAL:	-0.35(E)	
GREATEST IN 24 HOURS:	T	
DATES(S) OF OCCURRENCE:	29	
GREATEST DEPTH ON GROUND:		
DATE OF OCCURRENCE:		

NUMBER OF DAYS WITH PRECIPITATION .01 INCH OR MORE:	M
NUMBER OF DAYS WITH PRECIPITATION .10 INCH OR MORE:	M
NUMBER OF DAYS WITH PRECIPITATION .50 INCH OR MORE:	M
NUMBER OF DAYS WITH PRECIPITATION 1.00 INCH OR MORE:	M

OTHER DATA TO DATE - OCT95

NUMBER OF CLEAR DAYS:

NUMBER OF PARTLY CLOUDY DAYS:

NUMBER OF CLOUDY DAYS:

HIGHEST SEA LEVEL PRESSURE:	30.20
DATE OF OCCURRENCE:	14
TIME OF OCCURRENCE:	0841
LOWEST SEA LEVEL PRESSURE:	29.58
DATE OF OCCURRENCE:	21
TIME OF OCCURRENCE:	1948

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 01, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0053 CLR 20 149/54/15/1004/005/ 58003 (BB 08:54Z)
SA 0151 CLR 20 150/51/15/1006/005 (BB 09:52Z)
SA 0251 CLR 20 146/53/16/0206/004 (BB 10:52Z)
SA 0352 CLR 20 148/50/16/0908/004/ 56002 10058 20048 (GG 11:54Z)
SA 0456 250 -SCT 20 154/51/16/0906/006 (GG 12:57Z)
SA 0550 250 SCT 20 158/53/17/1004/006/ AC DSNT SE (GG 13:50Z)
SA 0650 100 SCT 250 SCT 20 163/58/18/1904/008/ 8/071/ 52012 (GG 14:50Z)
SA 0751 CLR 20 161/66/17/0116/008/ AC CI DSNT NE-SE (GG 15:52Z)
SA 0851 CLR 20 159/70/17/0114G20/008/ AC DSNT SE (GG 16:52Z) G 23 N 0858
SA 0954 CLR 20 151/75/18/0116/006/ 58007 10075 20048 (GG 17:54Z)
SA 1051 CLR 20 145/79/19/1213/005 (GG 18:52Z)
SA 1150 CLR 20 141/80/18/1410/003 (GG 19:50Z)
SA 1250 CLR 20 134/81/18/0707/001/ 57014 (GG 20:51Z)
SA 1350 CLR 20 130/82/17/2609/000 (GG 21:51Z)
SA 1450 CLR 20 127/82/17/2808/999 (GG 22:50Z)
SA 1550 CLR 20 124/82/15/3603/998/ 57010 10084 20075 (BF 23:50Z)
SA 1650 CLR 20 123/81/16/2607/997 (BF 00:51Z)
SA 1750 CLR 20 132/75/18/2206/000/ CI DSNT NW (BF 01:50Z)
SA 1850 CLR 20 135/69/17/0704/000/ 53007 (BF 02:51Z)
SA 1952 CLR 20 140/66/18/0305/002 (BF 03:53Z)
SA 2050 CLR 20 144/64/18/0607/004 (BF 04:51Z)
SA 2150 CLR 20 142/63/18/0000/004/ 51012 10083 20063 (BF 05:52Z)
SA 2250 CLR 20 146/59/13/1105/005 (BF 06:51Z)
SA 2350 CLR 20 146/59/12/0905/005/ 4008400 48 (BF 07:51Z)

10/1/95

BB = 3
GG = 12
BF = 9

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 01, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0053	26.630			8	003	
0151	26.630					
0251	26.625					
0352	26.625			6	002	
0456	26.640					
0550	26.645					
0650	26.660			2	012	
0751	26.660					
0851	26.660					
0954	26.640			8	007	
1051	26.630					
1150	26.615					
1250	26.600			7	014	
1350	26.585					
1450	26.580					
1550	26.570			7	010	
1650	26.565					
1750	26.585					
1850	26.590			3	007	
1952	26.610					
2050	26.625					
2150	26.625			1	012	
2250	26.635					
2350	26.635					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	[THIRD] 1st. Sum -28-	Amt -29-	Type -30-	Hgt -31-	[FOURTH] 2nd. Sum -32-	Amt -33-	Type -34-	Hgt -35-	[FIFTH] 3rd. Sum	Amt	Type	Hgt	[SIXTH] 4th Sum	Amt	Type	Hgt	Tot. Opq. -36-
0053	0																							0
0151	0																							0
0251	0																							0
0352	0																							0
0456	4	4	CI	250																				2
0550	2	0	AC	180	2	CI	250	2																2
0650	2	1	AC	180	1	CI	250	2																2
0751	0	0	AC	180	0	CI	250	0																0

0947	0			0
1051	0			0
1150	0			0
1250	0			0
1350	0			0
1450	0			0
1550	0			0
1650	0			0
1750	0	0	CI(250	0
1850	0			0
1952	0			0
2050	0			0
2150	0			0
2250	0			0
2350	0			0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0350		0.00	0.0		55	48				
0350	1	0.00	0.0	0	58	48	0		26.630	-0.005
0951	2	0.00	0.0	0	75	48	0		26.650	-0.010
1548	3	0.00	0.0	0	84	75	0		26.570	0.000
2147	4	0.00	0.0	0	83	63	0		26.625	0.000
Mid.		0.00	0.0	0	63	59				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
84	48	0.00	0.0	0	23	N	0858	0	0		0539	1729			18	1	0954

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0347/1530/2135/

//FASTEST 2 MIN WIND LAST OF SEVERAL OCCURRENCES//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 02, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 149/56/13/1106/006/ 52005 (BF 08:54Z)
SA 0150 CLR 20 150/56/12/1507/006 (BF 09:50Z)
SA 0250 CLR 20 150/53/12/0409/006 (BF 10:51Z)
SA 0353 CLR 20 152/63/16/0513/008/ 53007 10065 20053 (GG 11:54Z)
SA 0452 CLR 20 160/63/18/0511/010 (GG 12:53Z)
SA 0550 CLR 20 169/63/19/0414/012 (GG 13:50Z)
SA 0652 CLR 20 180/66/20/0515/014/ 52020 (GG 14:53Z) G 20 NE 0729
SA 0750 CLR 20 180/70/21/0415/014 (GG 15:53Z)
SA 0852 CLR 20 182/74/21/0314/016 (GG 16:52Z)
SA 0951 CLR 20 181/77/21/0110/016/ 51003 10077 20063 (GG 17:52Z)
SA 1050 CLR 20 174/80/21/3607/013 (GG 18:50Z)
SA 1158 CLR 20 166/82/21/0207/011 (GG 19:59Z)
SA 1252 CLR 20 155/83/20/1504/008/ 57024 (GG 20:53Z)
SA 1354 CLR 20 147/85/21/2808/006 (GG 21:54Z)
SA 1453 CLR 20 145/84/20/2706/005 (GG 22:54Z)
SA 1550 CLR 20 136/84/20/2708/003/ 57014 10085 20077 (BF 23:51Z)
SA 1650 CLR 20 133/83/21/2405/002 (BF 00:51Z)
SA 1750 CLR 20 137/78/19/2404/003 (BF 01:50Z)
SA 1850 CLR 20 142/70/18/0605/003/ 55000 (BF 02:51Z)
SA 1950 CLR 20 147/67/18/0605/005 (BF 03:51Z)
SA 2050 CLR 20 148/64/17/0605/006 (BF 04:50Z)
SA 2150 CLR 20 147/63/17/0604/006/ 51007 10084 20063 (BF 05:51Z)
SA 2250 CLR 20 149/61/17/0000/006 (BF 06:50Z)
SA 2350 CLR 20 145/58/17/0805/005/ 4008500053 (BF 07:50Z)

10/2/95

OK

BF = 12
GG = 12

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 02, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.640			2	005	
0150	26.645					
0250	26.640					
0353	26.660			3	007	
0452	26.680					
0550	26.695					
0652	26.720			2	020	
0750	26.720					
0852	26.730					
0951	26.730			1	003	
1050	26.710					
1150	26.690					
1252	26.660			7	024	
1354	26.640					
1453	26.630					
1550	26.620			7	014	
1650	26.610					
1750	26.615					
1850	26.620			5	000	
1950	26.635					
2050	26.640					
2150	26.640			1	007	
2250	26.645					
2350	26.635					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0353	0																							0
0452	0																							0
0550	0																							0
0652	0																							0
0750	0																							0

1050	0	0
1158	0	0
1252	0	0
1354	0	0
1453	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65-
Mid to 0352		0.00	0.0		65	53				
0352	1	0.00	0.0	0	65	53	0		26.660	0.000
0949	2	0.00	0.0	0	77	63	0		26.720	+0.010
1549	3	0.00	0.0	0	85	77	0		26.620	0.000
2147	4	0.00	0.0	0	84	63	0		26.640	0.000
Mid.		0.00	0.0	0	63	58				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS +78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
85	53	0.00	0.0	0	20	NE	0729	0	0		0540	1728			17	4	0750

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0330/1530/2135/

BAROGRAPH CHANGED 0350//FASTEST 2-MIN WIND LAST OF SEVERAL OCCURRENCES//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 03, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 141/57/17/1104/004/ 56005 (BF 08:51Z)
SA 0150 CLR 20 137/59/17/3407/003 (BF 09:50Z)
SA 0250 CLR 20 136/55/17/0104/002 (BF 10:52Z)
SA 0352 CLR 20 132/56/18/3505/001/ 58008 10063 20052 (GG 11:53Z)
SA 0450 CLR 20 134/52/17/3404/001 (GG 12:51Z)
SA 0550 CLR 20 141/52/17/0103/002 (GG 13:50Z)
SA 0652 CLR 20 139/59/18/1903/002/ 50002 (GG 14:52Z)
SA 0751 CLR 20 136/68/20/3405/002 (GG 15:51Z)
SA 0852 CLR 20 133/74/20/1704/001 (GG 16:53Z)
SA 0950 CLR 20 127/79/21/1705/000/ 58005 10079 20050 (GG 17:51Z)
SA 1052 CLR 20 115/83/20/2313/997 (GG 18:52Z)
SA 1153 CLR 20 100/84/20/2312/992 (GG 19:53Z)
SA 1251 CLR 20 084/87/20/2010/988/ 57037 (GG 20:51Z)
SA 1350 CLR 20 071/88/20/1814/985 (GG 21:51Z)
SA 1452 CLR 20 066/88/19/1916G22/983 (GG 22:53Z)
SA 1550 CLR 20 058/87/19/2114/980/ 57024 10089 20079 (BF 23:50Z)
SA 1650 CLR 20 050/85/19/2012/977 (BF 00:52Z)
SA 1750 CLR 20 045/82/19/1913/975 (BF 01:50Z)
SA 1850 CLR 20 040/82/20/2110/975/ 57017 (BF 02:50Z)
SA 1950 CLR 20 037/76/19/3307G14/974 (BF 03:50Z)
SA 2050 CLR 20 031/76/21/3208/974 (BF 04:51Z)
SA 2150 CLR 20 039/75/21/3608/976/ 53005 10087 20075 (BF 05:50Z)
SA 2250 CLR 20 047/74/20/3318/979 (BF 06:50Z)
SA 2350 CLR 20 062/70/18/3312/983/ 40089005 0 (BF 07:50Z)

024 SW 1437

10/3/95

BF = 12
GG = 12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 03, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tendency -37-	[pressure] net chg -38-	Precipitation -40-
	26.635					
0050	26.625			6	005	
0150	26.620					
0250	26.610					
0352	26.600			8	008	
0450	26.600					
0550	26.610					
0652	26.605			0	002	
0751	26.605					
0852	26.600					
0950	26.590			8	005	
1052	26.560					
1153	26.520					
1251	26.480			7	037	
1350	26.450					
1452	26.430					
1550	26.410			7	024	
1650	26.380					
1750	26.365					
1850	26.360			7	017	
1950	26.355					
2050	26.350					
2150	26.375			3	005	
2250	26.400					
2350	26.435					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0352	0																							0
0450	0																							0
0550	0																							0
0652	0																							0
0751	0																							0

0950	0	0
1052	0	0
1153	0	0
1251	0	0
1350	0	0
1452	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0350		0.00	0.0		61	52				
0350	1	0.00	0.0	0	63	52	0		26.600	0.000
0949	2	0.00	0.0	0	79	50	0		26.580	+0.010
1547	3	0.00	0.0	0	89	79	0		26.400	+0.010
2148	4	0.00	0.0	0	87	75	0		26.360	+0.015
Mid.		0.00	0.0	0	75	70				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
89	50	0.00	0.0	0	24	SW	1437	0	0		0541	1727			21	33	2250

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0401/1535/2139/

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 04, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0053 CLR 20 069/68/20/0114/985/ WND 34V04/ 52027 (BF 08:55Z)
SA 0150 CLR 20 068/71/25/3623/986/ WND 33V03 (BF 09:53Z)
SA 0250 CLR 20 081/69/25/0317G24/989/ WND 36V06 (BF 10:50Z)
SA 0350 CLR 20 089/69/24/0120G27/991/ PK WND 0228/46/ 53019 10075 20068 (SH 11:54Z) G38 N 0355
SA 0450 CLR 20 121/62/26/0216G23/999/ PRESRR (SH 12:51Z) PK WND 0138/1158
SA 0552 CLR 20 134/58/26/0415/002 (SH 13:54Z)
SA 0650 CLR 20 143/58/25/0419/005/ 51041 (SH 14:52Z)
SA 0753 CLR 20 156/61/23/0517/008 (SH 15:55Z)
SA 0850 CLR 20 160/62/19/0317G23/009 (SH 16:51Z)
SA 0950 CLR 20 161/65/16/0316G22/010/ PK WND 0429/12/ 51015 10069 20058 (SH 17:52Z)
SA 1050 CLR 20 159/68/9/0420G25/010/ PK WND 0226/27 (SH 18:51Z)
SA 1150 CLR 20 155/70/4/0420G26/008/ PK WND 0327/34 (SH 19:51Z)
SA 1250 CLR 20 144/71/2/0318G25/005/ 58015 (SH 20:53Z)
SA COR 1250 CLR 20 144/71/2/0318G25/005/ PK WND 0430/24/ 58015 (SH 20:54Z)
SA 1351 CLR 20 138/72/2/0417G25/003/ PK WND 0427/40 (SH 21:52Z)
SA 1450 CLR 20 139/72/4/0216G22/003 (SH 22:51Z)
SA 1550 CLR 20 140/71/6/0215G22/003/ 56003 10072 20065 (JHS 23:51Z)
SA 1650 CLR 20 144/69/5/0416G23/003 (JHS 00:51Z)
SA 1750 CLR 20 155/66/4/0312/006 (JHS 01:51Z)
SA 1850 CLR 20 160/64/3/0614/007/ 53010 (JHS 02:51Z)
SA 1950 CLR 20 165/62/4/0610/008 (JHS 03:51Z)
SA 2050 CLR 20 170/59/5/0214/010 (JHS 04:51Z)
SA 2150 CLR 20 171/57/6/0215/010/ 51010 10071 20057 (JHS 05:52Z)
SA 2250 CLR 20 170/56/6/0317/010 (JHS 06:51Z)
SA 2350 CLR 20 178/55/6/0317/012/ 40072 0055 (JHS 07:51Z)

10/4/95

BF = 3
SH = 12
JHS = 9

PK WND RMK
ROD 0450
CORR 10/18/95

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Date: OCT 04, 1995 To convert LST to UTC: +8

Surface Weather Observations

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
	26.435					
0053	26.455			2	027	
0150	26.460					
0250	26.490					
0350	26.510			3	019	
0450	26.580					
0552	26.605					
0650	26.630			1	041	
0753	26.660					
0850	26.670					
0950	26.675			1	015	
1050	26.675					
1150	26.660					
1250	26.630			8	015	
1350	26.620					
1450	26.620					
1550	26.620			6	003	
1650	26.620					
1750	26.640					
1850	26.650			3	010	
1950	26.665					
2050	26.675					
2150	26.680			1	010	
2250	26.680					
2350	26.700					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky Amt -21-	[FIRST] Type -22-	Hgt -23-	[SECOND] Amt -24-	Type -25-	Hgt -26-	[THIRD] 1st. Sum -27-	Amt -28-	Type -29-	Hgt -30-	[FOURTH] 2nd. Sum -31-	Amt -32-	Type -33-	Hgt -34-	[FIFTH] 3rd. Sum -35-	Amt	Type	Hgt	[SIXTH] 4th Sum	Amt	Type	Hgt	Tot. Opq. -36-
0053	0																						0
0150	0																						0
0250	0																						0
0350	0																						0
0450	0																						0
0552	0																						0
0650	0																						0
0753	0																						0

0750	0	0
1050	0	0
1150	0	0
1250	0	0
1351	0	0
1450	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0349		0.00	0.0		71	68				
0349	1	0.00	0.0	0	75	68	0		26.510	0.000
0949	2	0.00	0.0	0	69	58	0		26.675	0.000
1548	3	0.00	0.0	0	72	65	0		26.620	0.000
2148	4	0.00	0.0	0	71	57	0		26.690	-0.010
Mid.		0.00	0.0	0	57	55				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
72	55	0.00	0.0	0	38	N	0355	0	0		0542	1725			26	36	0150

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0328/1557//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: OCT 05, 1995 To convert LST to UTC: a

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Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 185/54/7/0513/014/ 53014 (JHS 00:51Z)
SA 0150 CLR 20 181/53/9/0319/013 (JHS 09:51Z) G23 NE 0157
SA 0250 CLR 20 186/51/11/0317/014 (JHS 10:51Z)
SA 0350 CLR 20 191/50/12/0316/016/ AC DSNT NW/ 8/070/ 53003 10057 20050 (SH 11:53Z)
SA 0451 CLR 20 196/50/14/0314/017/ CI DSNT NW-N (SH 12:53Z)
SA 0550 250 -SCT 20 203/47/14/0708/018 (SH 13:52Z)
SA 0650 250 -SCT 20 206/51/6/0313/019/ 8/001/ 52010 (SH 14:52Z)
SA 0750 250 -SCT 20 206/55/17/0217/019 (SH 15:52Z)
SA 0850 250 -SCT 20 208/59/18/0215/020 (SH 16:51Z)
SA 0950 250 -BKN 20 207/63/17/0410/020/ 8/001/ 51003 10063 20047 (SH 17:51Z)
SA 1050 250 -BKN 20 197/65/16/0714/017 (SH 18:52Z)
SA 1150 250 -BKN 20 192/67/14/1014/016 (SH 19:53Z)
SA 1251 250 -BKN 20 183/68/16/1010/013/ 8/001/ 58020 (SH 20:54Z)
SA 1350 250 -SCT 20 175/69/15/0507/011 (SH 21:51Z)
SA 1452 250 -SCT 20 168/71/13/1209/009 (SH 22:54Z)
SA 1550 250 -BKN 20 164/71/12/1210/008/ 8/001/ 56017 10071 20063 (JHS 23:51Z)
SA 1650 250 -SCT 20 165/69/9/1212/008 (JHS 00:51Z)
SA 1750 250 -SCT 20 170/64/10/1208/008 (JHS 01:51Z)
SA 1850 CLR 20 170/60/10/1109/008/ 54000 (JHS 02:51Z)
SA 1950 CLR 20 173/57/10/1108/009 (JHS 03:51Z)
SA 2050 CLR 20 175/53/9/1009/010 (JHS 04:51Z)
SA 2150 CLR 20 173/53/10/0104/010/ 51005 10071 20053 (JHS 05:51Z)
SA 2250 CLR 20 170/52/9/0504/009 (JHS 06:51Z)
SA 2350 CLR 20 170/51/8/0000/009/ 40071 0047 (JHS 07:51Z)

10/05/95

JHS=12
SH=12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 05, 1995 To convert LST to UTC: 3

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.720			3	014	
0150	26.710					
0250	26.720					
0350	26.730			3	003	
0451	26.740					
0550	26.750					
0650	26.760			2	010	
0750	26.765					
0850	26.770					
0950	26.770			1	003	
1050	26.745					
1150	26.735					
1251	26.710			8	020	
1350	26.690					
1452	26.670					
1550	26.660			6	017	
1650	26.660					
1750	26.660					
1850	26.660			4	000	
1950	26.670					
2050	26.675					
2150	26.675			1	005	
2250	26.670					
2350	26.670					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0	0	AC	150																				0
0451	0	0	CI	250																				0
0550	5	5	CI	250																				0
0650	1	1	CI	250																				0
0750	3	3	CI	250																				0
0850	5	5	CI	250																				0
0950	6	6	CI	250																				1
1050	7	7	CI	250																				1
1150	8	8	CI	250																				1
1251	8	8	CI	250																				1
1350	5	5	CI	250																				1
1452	3	3	CI	250																				1
1550	6	6	CI	250																				1
1650	1	1	CI	250																				0
1750	1	1	CI	250																				0

1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0349		0.00	0.0		55	50				
0349	1	0.00	0.0	0	57	50	0		26.735	-0.005
0949	2	0.00	0.0	0	63	47	0		26.780	-0.010
1548	3	0.00	0.0	0	71	63	0		26.665	-0.005
2148	4	0.00	0.0	0	71	53	0		26.670	+0.005
Mid.		0.00	0.0	0	53	51				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
71	47	0.00	0.0	0	23	NE	0157	5	2		0542	1724			22	3	0150

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0325/1356//

BAROGRAM CHANGED 0955P//PEAK WIND LAST OF SEVERAL OCCURRENCES

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 06, 1995 To convert LST to UTC: 8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 250 -SCT 20 170/49/9/3504/009/ 8/001/ 56002 (JHS 08:52Z)
SA 0150 250 SCT 20 166/48/10/0000/008 (JHS 09:51Z)
SA 0250 250 -BKN 20 160/48/9/0000/006 (JHS 10:51Z)
SA 0350 250 SCT 20 159/45/10/0803/006/ 8/001/ 56010 10053 20045 (SH 11:53Z)
SA 0450 250 SCT 20 164/46/10/0707/007 (SH 12:51Z)
SA 0550 250 -SCT 20 166/46/11/0605/007 (SH 13:51Z)
SA 0650 250 -SCT 20 166/54/14/0104/007/ 8/001/ 53005 (SH 14:53Z)
SA 0750 250 -SCT 20 165/63/14/3204/008 (SH 15:52Z)
SA 0850 250 -BKN 20 163/67/14/1509/007 (SH 16:51Z)
SA 0950 250 -BKN 20 158/69/14/1412/006/ 8/001/ 58003 10069 20042 (SH 17:53Z)
SA 1050 250 -BKN 20 152/71/13/1708/005 (SH 18:52Z)
SA 1150 250 -BKN 20 144/73/12/2405/002 (SH 19:51Z)
SA 1250 250 SCT 20 130/75/12/2904/999/ 8/001/ 57024 (SH 20:51Z)
SA 1350 250 -SCT 20 121/76/10/2406/996 (SH 21:51Z)
SA 1450 250 -SCT 20 110/78/10/2413/993 (SH 22:52Z) G23 SW 1514
SA 1550 250 SCT 20 105/77/13/2114G21/991/ 8/001/ 57024 10078 20069 (JHS 23:51Z)
SA 1650 250 SCT 20 103/75/15/2313/990 (JHS 00:51Z)
SA 1750 CLR 20 112/70/13/2108/992/ CI SE (JHS 01:51Z)
SA 1850 250 SCT 20 113/63/3/1109/992/ 8/001/ 53005 (JHS 02:51Z)
SA 1950 250 SCT 20 112/63/12/0205/994 (JHS 03:51Z)
SA 2050 CLR 20 113/61/13/0504/994/ CS SE (JHS 04:51Z)
SA 2150 CLR 20 114/57/13/0406/994/ 51005 10077 20057 (JHS 05:53Z)
SA 2250 CLR 20 113/53/12/0000/994 (JHS 06:52Z)
SA 2350 CLR 20 113/51/11/0503/994/ 40078 00042 (JHS 07:51Z)

10/6/95

JHS=12
SH=12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 06, 1995 To convert LST to UTC: 3

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.670			6	002	
0150	26.660					
0250	26.645					
0350	26.640			6	010	
0450	26.650					
0550	26.650					
0650	26.655			3	005	
0750	26.660					
0850	26.655					
0950	26.645			8	003	
1050	26.630					
1150	26.610					
1250	26.575			7	024	
1350	26.550					
1450	26.525					
1550	26.505			7	024	
1650	26.500					
1750	26.515					
1850	26.520			3	005	
1950	26.530					
2050	26.535					
2150	26.535			1	005	
2250	26.530					
2350	26.530					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	[FIRST] Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	[THIRD] 1st. Sum -28-	Amt -29-	Type -30-	Hgt -31-	[FOURTH] 2nd. Sum -32-	Amt -33-	Type -34-	Hgt -35-	[FIFTH] 3rd. Sum	Amt	Type	Hgt	[SIXTH] 4th Sum	Amt	Type	Hgt	Tot. Opq. -36-
0050	3	3	CI	250																				1
0150	3	3	CI	250																				2
0250	6	6	CI	250																				2
0350	2	2	CI	250																				2
0450	2	2	CI	250																				2
0550	3	3	CI	250																				1
0650	2	2	CI	250																				1
0750	3	3	CI	250																				1
0850	7	7	CI	250																				3
0950	8	8	CI	250																				4
1050	9	9	CI	250																				4
1150	8	8	CI	250																				4
1250	2	2	CI	250																				2
1350	2	2	CI	250																				1
1450	2	2	CI	250																				1
1550	2	2	CI	250																				2
1650	1	1	CI	250																				1
---	-	-	--	---																				0

1950	1	1	CI	250	1
2050	0	0	CS	250	0
2150	0				0
2250	0				0
2350	0				0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0349		0.00	0.0		51	45				
0349	1	0.00	0.0	0	53	45	0		26.635	+0.005
0949	2	0.00	0.0	0	69	42	0		26.645	0.000
1548	3	0.00	0.0	0	78	69	0		26.495	+0.010
2148	4	0.00	0.0	0	77	57	0		26.520	+0.015
Mid.		0.00	0.0	0	57	51				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
78	42	0.00	0.0	0	23	SW	1514	4	3		0543	1722			16	21	1550

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0320/1556//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: OCT 07, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 113/49/12/0000/994/ 56002 (JHS 08:51Z)
SA 0150 CLR 20 108/50/12/0103/992 (JHS 09:51Z)
SA 0250 CLR 20 107/51/13/0106/992 (JHS 10:51Z)
SA 0350 CLR 20 114/45/12/0604/994/ 55000 10057 20045 (SH 11:53Z)
SA 0450 CLR 20 115/46/13/0000/994 (SH 12:52Z)
SA 0550 CLR 20 122/44/12/2004/995 (SH 13:51Z)
SA 0650 CLR 20 127/50/13/1704/996/ 53007 (SH 14:52Z)
SA 0750 CLR 20 126/58/14/0000/997 (SH 15:51Z)
SA 0850 CLR 20 122/68/17/0403/997 (SH 16:53Z)
SA 0950 CLR 20 124/72/17/2606/997/ 51005 10072 20043 (SH 17:52Z)
SA 1050 CLR 20 125/74/18/2410/997 (SH 18:51Z)
SA 1150 CLR 20 119/76/25/1807/996 (SH 19:52Z)
SA 1250 CLR 20 116/77/33/2310/995/ 58008 (SH 20:51Z)
SA 1350 CLR 20 109/79/20/2509/993 (SH 22:49Z)
SA 1450 CLR 20 103/79/21/2011/991 (SH 22:51Z)
SA 1550 CLR 20 104/79/23/2611/991/ 56012 10080 20072 (JHS 23:51Z)
SA 1650 CLR 20 108/76/22/2409/992 (JHS 00:51Z)
SA 1750 CLR 20 120/71/21/3004/994 (JHS 01:51Z)
SA 1850 CLR 20 126/64/19/0306/996/ 52015 (JHS 02:51Z)
SA 1950 CLR 20 130/62/19/0207/998 (JHS 03:51Z)
SA 2050 CLR 20 134/61/19/0004/000 (JHS 04:50Z)
SA 2150 CLR 20 135/58/18/0804/001/ 51015 10079 20058 (JHS 05:51Z)
SA 2250 CLR 20 137/55/19/1303/001 (JHS 06:51Z)
SA 2350 CLR 20 135/54/17/1205/001/ 4008000043 (JHS 07:51Z)

G16 SW 1536

10/7/95

JHS-12
SH-12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 07, 1995 To convert LST to UTC: 8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.530			6	002	
0150	26.520					
0250	26.520					
0350	26.530			5	000	
0450	26.530					
0550	26.540					
0650	26.550			3	007	
0750	26.560					
0850	26.560					
0950	26.565			1	005	
1050	26.565					
1150	26.550					
1250	26.540			8	008	
1350	26.525					
1450	26.510					
1550	26.505			6	012	
1650	26.515					
1750	26.535					
1850	26.550			2	015	
1950	26.570					
2050	26.590					
2150	26.595			1	015	
2250	26.600					
2350	26.595					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0550	0																							0
0650	0																							0
0750	0																							0
0850	0																							0
0950	0																							0
1050	0																							0
1150	0																							0
1250	0																							0
1350	0																							0
1450	0																							0
1550	0																							0
1650	0																							0

1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST)	No.	Precip. (ins.)	Snow Fall (ins.)	Snow Depth (ins.)	Max. Temp (F)	Min. Temp (F)	State of Grnd.	Soil Temp (F)	[Station Pressure] [Computations] Barograph	Corr.
-42-	-43-	- 44 -	- 45 -	- 46 -	- 47 -	- 48 -	- 50 -	- 56 -	- 64 -	-65 -
Mid to										
0349		0.00	0.0		51	45				
0349	1	0.00	0.0	0	57	45	0		26.510	+0.020
0949	2	0.00	0.0	0	72	43	0		26.560	+0.005
1548	3	0.00	0.0	0	80	72	0		26.505	0.000
2148	4	0.00	0.0	0	79	58	0		26.580	+0.015
Mid.		0.00	0.0	0	58	54				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F)	Min (F)	24-hr Precip (ins.)	24-hr Snow Unmltd (ins.)	Snow Depth (ins.)	[Peak Wind] Spd (kts.)	Dir.	Time (LST)	[Sky Cover] SR-SS	Mid-Mid	Water Equiv. (ins.)	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
-66-	-67-	-68-	-69-	-70-	-71	72	73-	-78-	-79-	-80-							
80	43	0.00	0.0	0	16	SW	1536	0	0		0544	1721			13	26	1550

Weather & Obstruction to Vision

Type	began	end
-82-	-83-	-84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0325/1558//

FASTEST 2-MIN WIND: 13 MPH FROM 26 AT 1550 LST LAST OF SEVERAL OCCURRENCES

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: OCT 08, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 141/53/18/3403/002/ 53005 (JHS 08:51Z)
SA 0150 CLR 20 141/51/18/1205/002 (JHS 09:51Z)
SA 0250 CLR 20 142/52/18/0806/003 (JHS 10:51Z)
SA 0355 CLR 20 144/52/19/0806/003/ 53003 10058 20050 (BB 11:56Z)
SA 0451 CLR 20 151/48/18/0805/005 (BB 12:52Z)
SA 0551 CLR 20 157/49/19/0606/006 (BB 13:52Z)
SA 0653 CLR 20 161/56/20/1206/007/ 52010 (BB 14:54Z)
SA 0751 CLR 20 158/67/21/1406/007 (BB 15:52Z)
SA 0850 CLR 20 159/71/19/0313/008/ WSHFT 01 (BB 16:54Z)
SA 0952 CLR 20 155/74/20/0205/007/ 50000 10074 20047 (BB 17:53Z)
SA 1053 CLR 20 148/79/21/3007/005 (BB 18:54Z)
SA 1152 CLR 20 144/80/21/2209/004 (BB 19:53Z)
SA 1252 CLR 20 133/81/21/2207/001/ 58019 (BB 20:53Z)
SA 1350 CLR 20 128/81/21/2312/999 (BB 21:51Z)
SA 1450 CLR 20 124/82/21/2213618/998 (BB 22:51Z) G20 SW 1501
SA 1550 CLR 20 122/81/21/2411/997/ CI DSNT NW/ 8/001/ 57010 10083 20074 (BF 23:51Z)
SA 1650 250 SCT 20 129/79/20/2216/999 (BF 00:52Z)
SA 1750 250 SCT 20 133/73/18/2105/999 (BF 01:50Z)
SA 1850 250 SCT 20 137/67/17/0904/000/ 8/001/ 52008 (BF 02:50Z)
SA 1950 250 SCT 20 135/64/17/1007/001 (BF 03:51Z)
SA 2050 250 SCT 20 137/63/18/0808/002 (BF 04:50Z)
SA 2150 250 SCT 20 140/58/16/0305/002/ 8/001/ 52007 10081 20058 (BF 05:51Z)
SA 2250 250 SCT 20 143/57/16/1206/004 (BF 06:50Z)
SA 2350 CLR 20 142/58/16/0703/004/ 400830047 (BF 07:50Z)

10/8/95

OK

JHS = 3
BB = 12
BF = 9

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 08, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.610			3	005	
0150	26.610					
0250	26.615					
0355	26.620			3	003	
0451	26.630					
0551	26.640					
0653	26.650			2	010	
0751	26.655					
0850	26.660					
0952	26.650			0	000	
1053	26.635					
1152	26.625					
1252	26.595			8	019	
1350	26.580					
1450	26.570					
1550	26.565			7	010	
1650	26.575					
1750	26.580					
1850	26.590			2	008	
1950	26.595					
2050	26.605					
2150	26.610			2	007	
2250	26.625					
2350	26.625					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0355	0																							0
0451	0																							0
0551	0																							0
0653	0																							0
0751	0																							0
0850	0																							0
0952	0																							0

1252	0				0
1350	0				0
1450	0				0
1550	0	0	CI	250	0
1650	1	1	CI	250	0
1750	1	1	CI	250	1
1850	1	1	CI	250	1
1950	1	1	CI	250	1
2050	1	1	CI	250	1
2150	1	1	CI	250	1
2250	1	1	CI	250	1
2350	0				0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0353		0.00	0.0		54	50				
0353	1	0.00	0.0	0	58	50	0		26.610	+0.010
0950	2	0.00	0.0	0	74	47	0		26.655	-0.005
1549	3	0.00	0.0	0	83	74	0		26.565	0.000
2148	4	0.00	0.0	0	81	58	0		26.610	0.000
Mid.		0.00	0.0	0	58	57				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
83	47	0.00	0.0	0	20	SW	1501	0	0		0545	1719			18	22	1650

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0358/0954/1530/2135

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 09, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0051 CLR 20 146/53/14/0000/005/ 52007 (BF 08:52Z)
SA 0150 CLR 20 143/56/15/3305/004 (BF 09:52Z)
SA 0250 CLR 20 143/52/15/1005/003 (BF 10:50Z)
SA 0352 CLR 20 147/48/15/1405/004/ 55002 10058 20047 (BB 11:53Z)
SA 0451 250 SCT 20 153/49/14/0906/006 (BB 12:52Z)
SA 0550 250 SCT 20 159/50/15/1104/007 (BB 13:51Z)
SA 0655 250 SCT 20 166/54/18/1705/008/ 8/001/ 52014 (BB 14:57Z)
SA 0753 CLR 20 165/63/19/0704/009/ CI DSNT S AND NW (BB 15:55Z)
SA 0850 CLR 20 162/70/19/3005/009/ CI DSNT NW-NE (BB 16:51Z)
SA 0953 CLR 20 161/77/19/2404/009/ CI DSNT W/ 8/001/ 51002 10077 20048 (BB 17:54Z)
SA 1055 CLR 20 167/78/19/2505/011/ CI DSNT NW (BB 18:57Z)
SA 1150 CLR 20 156/80/20/2707/008/ CI DSNT NW-NE (BB 19:51Z)
SA 1252 250 -SCT 20 148/81/20/2509/005/ 8/001/ 58012 (BB 20:54Z) G18 W.242
SA 1352 250 -BKN 20 142/83/19/2313/004 (BB 21:53Z)
SA 1450 250 -BKN 20 143/82/18/2509/003 (BB 22:51Z)
SA 1550 250 -BKN 20 143/82/18/2408/003/ 8/005/ 57007 10083 20077 (BF 23:50Z)
SA 1651 250 -BKN 20 143/80/17/2406/003 (BF 00:52Z)
SA 1750 250 -SCT 20 149/74/16/3408/004 (BF 01:51Z)
SA 1851 250 -SCT 20 155/70/16/0107/006/ 8/001/ 53008 (BF 02:52Z)
SA 1950 250 -SCT 20 159/65/15/0308/007 (BF 03:50Z)
SA 2050 CLR 20 164/60/14/0705/009 (BF 04:50Z)
SA 2150 CLR 20 166/60/14/0704/011/ 52015 10082 20060 (BF 05:51Z)
SA 2250 CLR 20 168/59/14/0805/011 (BF 06:50Z)
SA 2352 CLR 20 173/58/15/0303/013/ 40083 00047 (BF 07:53Z)

10/9/95

BF=12
BB=12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 09, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0051	26.630			2	007	
0150	26.625					
0250	26.620					
0352	26.625			5	002	
0451	26.640					
0550	26.650					
0655	26.665			2	014	
0753	26.670					
0850	26.670					
0953	26.670			1	002	
1055	26.685					
1150	26.660					
1252	26.635			8	012	
1352	26.625					
1450	26.620					
1550	26.615			7	007	
1651	26.615					
1750	26.625					
1851	26.640			3	008	
1950	26.655					
2050	26.670					
2150	26.685			2	015	
2250	26.690					
2352	26.705					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	[FIRST] Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0051	0																							0
0150	0																							0
0250	0																							0
0352	0																							0
0451	1	1	CI	250																				1
0550	1	1	CI	250																				1
0655	1	1	CI	250																				1
0753	0	0	CI	250																				0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]																				0

1055	0	0	CI	250	0
1150	0	0	CI	250	0
1252	2	2	CI	250	1
1352	7	7	CI	250	2
1450	7	7	CI	250	2
1550	7	7	CI	250	2
1651	7	7	CI	250	2
1750	5	5	CI	250	2
1851	3	3	CI	250	1
1950	3	3	CI	250	1
2050	0				0
2150	0				0
2250	0				0
2352	0				0

Synoptic Observations

Time (LST)	No.	Precip. (ins.)	Snow Fall (ins.)	Snow Depth (ins.)	Max. Temp (F)	Min. Temp (F)	State of Grnd.	Soil Temp (F)	[Station Pressure] [Computations] Barograph	Corr.
-42-	-43-	- 44 -	- 45 -	- 46 -	- 47 -	- 48 -	- 50 -	- 56 -	- 64 -	-65 -
Mid to 0350		0.00	0.0		58	47				
0350	1	0.00	0.0	0	58	47	0		26.620	+0.005
0951	2	0.00	0.0	0	77	48	0		26.675	-0.005
1548	3	0.00	0.0	0	83	77	0		26.615	0.000
2149	4	0.00	0.0	0	82	60	0		26.680	+0.005
Mid.		0.00	0.0	0	60	58				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F)	Min (F)	24-hr Precip (ins.)	24-hr Snow Unmltd (ins.)	Snow Depth (ins.)	[Peak Wind] Spd (kts.)	Dir.	Time (LST)	[Sky Cover] SR-SS	Mid-Mid	Water Equiv. (ins.)	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
-66-	-67-	-68-	-69-	-70-	-71	72	73-	-78-	-79-	-80-							
83	47	0.00	0.0	0	18	W	1242	3	2		0546	1718			15	23	1352

Weather & Obstruction to Vision

Type	began	end
-82-	-83-	-84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0354/0956/1528/

BAROGRAM CHANGED 1000L

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 10, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0052 CLR 20 176/55/14/0705/013/ 52008 (BF 08:53Z)
SA 0150 CLR 20 173/55/14/1205/013 (BF 09:50Z)
SA 0250 CLR 20 171/56/15/0205/012 (BF 10:50Z)
SA 0354 CLR 20 180/50/14/0405/014/ 53002 10060 20050 (BB 11:55Z)
SA 0452 CLR 20 184/51/14/3107/015 (BB 12:53Z)
SA 0550 CLR 20 192/49/15/0605/016 (BB 13:51Z)
SA 0653 CLR 20 196/57/17/2505/018/ 53012 (BB 14:54Z)
SA 0750 CLR 20 196/64/17/2806/018 (BB 15:51Z)
SA 0852 CLR 20 198/73/19/1804/019 (BB 16:53Z)
SA 0952 CLR 20 193/79/19/3404/019/ 50003 10079 20048 (BB 17:53Z)
SA 1050 CLR 20 187/82/18/1106/017 (BB 18:51Z)
SA 1150 CLR 20 183/83/18/1208/016 (BB 19:51Z)
SA 1250 CLR 20 172/85/18/2509/013/ 58019 (BB 20:51Z)
SA 1351 CLR 20 162/85/18/2407/010 (BB 21:52Z)
SA 1451 CLR 20 158/86/18/2608/009 (BB 22:52Z) GIS W 1510
SA 1550 CLR 20 161/85/18/2307/009/ 56012 10087 20079 (BF 23:52Z)
SA 1650 CLR 20 160/83/18/2306/008 (BF 00:50Z)
SA 1750 CLR 20 168/73/15/0505/009 (BF 01:50Z)
SA 1850 CLR 20 167/69/15/0605/010/ 53002 (BF 02:50Z)
SA 1951 CLR 20 168/65/15/1203/010 (BF 03:52Z)
SA 2050 CLR 20 168/64/15/0606/011 (BF 04:50Z)
SA 2150 CLR 20 166/61/15/0705/011/ 51005 10085 20061 (BF 05:50Z)
SA 2250 CLR 20 161/64/17/0906/011 (BF 06:50Z)
SA 2350 CLR 20 160/61/17/3604/010/ 40087 20048 (BF 07:51Z)

10/10/95

OK

BF = 12
BB = 12

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 10, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0052	26.710			2	008	
0150	26.705					
0250	26.700					
0354	26.715			3	002	
0452	26.725					
0550	26.735					
0653	26.750			3	012	
0750	26.755					
0852	26.765					
0952	26.760			0	003	
1050	26.745					
1150	26.735					
1250	26.705			8	019	
1351	26.680					
1451	26.670					
1550	26.670			6	012	
1650	26.665					
1750	26.670					
1850	26.675			3	002	
1951	26.680					
2050	26.690					
2150	26.690			1	005	
2250	26.685					
2350	26.680					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0052	0																							0
0150	0																							0
0250	0																							0
0354	0																							0
0452	0																							0
0550	0																							0
0653	0																							0
0750	0																							0

1050	0	0
1150	0	0
1250	0	0
1351	0	0
1451	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1951	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) -44-	Snow Fall (ins.) -45-	Snow Depth (ins.) -46-	Max. Temp (F) -47-	Min. Temp (F) -48-	State of Grnd. -50-	Soil Temp (F) -56-	[Station Pressure] [Computations] Barograph -64-	Corr. -65-
Mid to 0352		0.00	0.0		58	50				
0352	1	0.00	0.0	0	60	50	0		26.715	0.000
0950	2	0.00	0.0	0	79	48	0		26.750	+0.010
1547	3	0.00	0.0	0	87	79	0		26.665	+0.005
2149	4	0.00	0.0	0	85	61	0		26.680	+0.010
Mid.		0.00	0.0	0	64	61				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
87	48	0.00	0.0	0	15	W	1510	0	0		0547	1716			10	25	1250

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0356/0954/1540/2140

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 11, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 161/58/18/3106/010/ 56003 (BF 08:51Z)
SA 0150 CLR 20 162/55/16/1105/010 (BF 09:50Z)
SA 0250 250 -BKN 20 159/53/15/2404/009 (BF 10:50Z)
SA 0352 250 -BKN 20 160/52/17/0805/009/ 8/001/ 56003 10064 20051 (BB 11:54Z)
SA 0455 250 -SCT 20 154/55/18/0206/007 (BB 12:56Z)
SA 0553 250 -BKN 20 163/54/18/3509/008 (BB 13:54Z)
SA 0653 E250 BKN 20 171/58/20/1505/011/ 8/008/ 53005 (BB 14:55Z)
SA 0754 E250 BKN 20 168/67/20/1204/011/ CONTRAILS (BB 15:56Z)
SA 0852 250 -BKN 20 166/72/20/3107/011 (BB 16:53Z)
SA 0955 250 -BKN 20 161/81/22/2207/010/ 8/001/ 58002 10081 20051 (BB 17:56Z)
SA 1054 E250 BKN 20 150/84/31/2018624/008/ PK WND 2227/22 (BB 18:56Z) 0-27 SW 1022 1122
SA 1154 E250 BKN 20 144/85/35/2319624/006/ PK WND 2326/35 (BB 19:56Z)
SA 1255 E250 BKN 20 136/85/37/2117626/003/ PK WND 2126/49/ 8/008/ 58022 (BB 20:58Z)
SA 1350 E250 BKN 20 132/84/35/2116622/001 (BB 21:51Z)
SA 1450 180 SCT E250 OVC 20 126/83/33/2016/999 (BB 22:51Z)
SA 1550 180 SCT E250 OVC 20 123/83/32/1917/998/ 8/078/ 57015 10087 20081 (BF 23:50Z)
SA 1651 180 SCT E250 BKN 20 119/81/33/2114/997 (BF 00:51Z)
SA 1750 180 SCT E250 BKN 20 117/78/32/1306/996 (BF 01:50Z)
SA 1850 E250 BKN 20 114/75/33/1608/995/ 8/008/ 57008 (BF 02:50Z)
SA 1951 E250 BKN 20 107/76/32/1610/995 (BF 03:51Z)
SA 2050 150 SCT E250 BKN 20 108/77/31/2209/996 (BF 04:50Z)
SA 2150 150 SCT E250 BKN 20 107/74/31/3203/996/ 8/076/ 52003 10083 20074 (BF 05:51Z)
SA 2250 E250 BKN 20 107/71/31/1806/996 (BF 06:50Z)
SA 2350 250 SCT 20 109/69/32/0805/997/ 40087 0051 (BF 07:51Z)

10/11/95

BF=12
BB=12

TIME PK WND
S/B 1022
Changed
10/14

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 11, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.680			6	003	
0150	26.680					
0250	26.670					
0352	26.670			6	003	
0455	26.655					
0553	26.665					
0653	26.685			3	005	
0754	26.685					
0852	26.685					
0955	26.680			8	002	
1054	26.660					
1154	26.640					
1255	26.615			8	022	
1350	26.600					
1450	26.580					
1550	26.570			7	015	
1651	26.560					
1750	26.550					
1850	26.545			7	000	
1951	26.540					
2050	26.550					
2150	26.555			2	003	
2250	26.555					
2350	26.560					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	6	6	CI	250																				3
0352	6	6	CI	250																				3
0455	5	5	CI	250																				2
0553	8	8	CI	250																				4
0653	8	8	CS	E250																				6
0754	9	9	CS	E250																				6

0953	8	8	CI	250						4
1054	9	9	CS	E250						6
1154	9	9	CS	E250						6
1255	9	9	CS	E250						6
1350	9	9	CS	E250						7
1450	10	2	AC	180	8	CS	E250	10		10
1550	10	2	AC	180	8	CS	E250	10		10
1651	9	2	AC	180	7	CS	E250	9		9
1750	9	2	AC	180	7	CS	E250	9		9
1850	7	7	CS	E250						6
1951	9	9	CS	E250						8
2050	9	3	AC	150	6	CI	E250	9		5
2150	9	3	AC	150	6	CI	E250	9		5
2250	6	6	CI	E250						5
2350	4	4	CI	250						4

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0350		0.00	0.0		61	51				
0350	1	0.00	0.0	0	64	51	0		26.655	+0.015
0953	2	0.00	0.0	0	81	51	0		26.670	+0.010
1548	3	0.00	0.0	0	87	81	0		26.560	+0.010
2149	4	0.00	0.0	0	83	74	0		26.555	0.000
Mid.		0.00	0.0	0	74	69				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
87	51	0.00	0.0	0	27	SW	1122	9	7		0548	1715			22	23	1154

1022

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0356/0950/1520/2135

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 12, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.555			0	000	
0150	26.525					
0250	26.520					
0355	26.530			5	008	
0455	26.545					
0554	26.565					
0657	26.580			3	017	
0752	26.595					
0851	26.600					
0951	26.610			1	010	
1052	26.605					
1151	26.590					
1251	26.570			8	014	
1351	26.570					
1452	26.560					
1550	26.560			6	003	
1650	26.565					
1750	26.590					
1850	26.610			3	017	
1951	26.620					
2050	26.640					
2150	26.655			2	015	
2251	26.680					
2350	26.690					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	1st. Hgt Sum -27-	[THIRD] Amt -28-	Type -29-	2nd. Hgt Sum -30-	[FOURTH] Amt -31-	Type -32-	3rd. Hgt Sum -33-	[FIFTH] Amt -34-	Type -35-	4th Hgt Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	4	4	CI	250																4
0150	2	2	AC	150																2
0250	2	2	AC	150																2
0355	0	0	AC	150																0
0455	0	0	AC	150																0
0554	0	0	AC	150																0
0657	0	0	AC	150																0
0752	0	0	CI	250																0
0851	1	1	CI	250																0
0951	8	8	CS	250																1
1052	10	10	CS	250																1
1151	4	4	CI	250																0
1251	0																			0

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 12, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 250 SCT 20 108/68/33/1806/996/ 8/001/ 50000 (BF 08:50Z)
SA 0150 150 SCT 20 097/68/32/1507/993 (BF 09:50Z)
SA 0250 150 SCT 20 095/69/30/1907/992 (BF 10:51Z)
SA 0355 CLR 20 102/63/30/3507/994/ AC SE/ 8/070/ 55008 10074 20062 (MR 11:56Z)
SA 0455 CLR 20 110/60/31/3611/995/ AC SE (MR 12:55Z)
SA 0554 CLR 20 120/60/32/3611/997/ AC DSNT SE (MR 13:54Z)
SA 0657 CLR 20 123/67/33/3406/999/ AC DSNT SE/ 8/070/ 53017 (MR 14:57Z)
SA 0752 CLR 20 126/72/33/2408/001/ CI DSNT W-NW (MR 15:53Z)
SA 0851 250 -SCT 20 125/76/33/2310/001 (MR 16:52Z)
SA 0951 250 -BKN 20 129/78/33/2313/002/ 8/006/ 51010 10078 20059 (MR 17:52Z)
SA 1052 250 -OVC 20 128/79/33/2312/002 (MR 18:52Z)
SA 1151 250 -SCT 20 123/81/32/2410/000/ WND 20V28 (MR 19:52Z)
SA 1251 CLR 20 115/83/31/2412/998/ 58014 (MR 20:51Z)
SA 1351 CLR 20 115/83/27/2312/998/ CI W (MR 21:51Z)
SA 1452 CLR 20 110/83/27/2210/997/ CI SW (MR 22:53Z)
SA 1550 CLR 20 113/83/24/2109/997/ 56003 10084 20078 (SH 23:52Z)
SA 1650 CLR 20 119/80/21/2208/997/ CI NW (SH 00:51Z)
SA 1750 CLR 20 131/75/20/2604/000/ CI DSNT W-NW (SH 01:51Z)
SA 1850 CLR 20 138/69/19/0508/002/ 53017 (SH 02:51Z)
SA 1951 CLR 20 140/67/19/0312/003 (SH 03:52Z)
SA 2050 CLR 20 144/69/17/0311/006 (SH 04:52Z)
SA 2150 CLR 20 149/69/27/0308/007/ 52015 10083 20067 (SH 05:52Z)
SA 2251 CLR 20 159/68/27/0412/010 (SH 06:53Z)
SA 2350 CLR 20 162/67/25/0319/011/ 40084 00059 (SH 07:53Z) G24 NE 2355

10/12/95

OK

BF = 3
MR = 12
SH = 9

1452	0	0	CI	250	0
1550	0				0
1650	0	0	CI	250	0
1750	0	0	CI	250	0
1850	0				0
1951	0				0
2050	0				0
2150	0				0
2251	0				0
2350	0				0

Synoptic Observations

Time (LST)	No.	Precip. (ins.)	Snow Fall (ins.)	Snow Depth (ins.)	Max. Temp (F)	Min. Temp (F)	State of Grnd.	Soil Temp (F)	[Station Pressure] [Computations] Barograph	Corr.
-42-	-43-	- 44 -	- 45 -	- 46 -	- 47 -	- 48 -	- 50 -	- 56 -	- 64 -	-65 -
Mid to										
0354		0.00	0.0		70	62				
0354	1	0.00	0.0	0	74	62	0		26.525	+0.005
0951	2	0.00	0.0	0	78	59	0		26.610	0.000
1549	3	0.00	0.0	0	84	78	0		26.560	0.000
2149	4	0.00	0.0	0	83	67	0		26.650	+0.005
Mid.		0.00	0.0	0	69	67				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F)	Min (F)	24-hr Precip (ins.)	24-hr Snow Unmltd (ins.)	Snow Depth (ins.)	[Peak Wind] Spd (kts.)	Dir.	Time (LST)	[Sky Cover] SR-SS	Mid-Mid	Water Equiv. (ins.)	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
-66-	-67-	-68-	-69-	-70-	-71	72	73-	-78-	-79-	-80-							
84	59	0.00	0.0	0	24	NE	2355	2	1		0548	1714			22	3	2350

Weather & Obstruction to Vision

Type	began	end
-82-	-83-	-84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0358/1524//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 13, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 170/65/25/0319/013/ PK WND 0327/26/ 52019 (SH 08:52Z)
SA 0150 CLR 20 175/62/25/0319/014 (SH 09:51Z)
SA 0250 CLR 20 177/61/24/0317/015/ PK WND 0325/04 (SH 10:52Z)
SA 0353 CLR 20 189/60/23/3017/018/ 53015 10069 20060 (MR 11:54Z)
SA 0451 CLR 20 198/58/21/0419/020 (MR 12:54Z)
SA 0550 CLR 20 208/57/19/0415/022 (MR 13:50Z)
SA 0657 CLR 20 220/59/18/0320626/025/ PK WND 0326/55/ 53020 (MR 14:58Z) G 26 0655
SA 0752 CLR 20 226/61/18/0318/027 (MR 15:53Z)
SA 0854 CLR 20 223/65/17/0318/027 (MR 16:54Z)
SA 0951 CLR 20 220/70/17/0215/027/ 51005 10070 20057/ (MR 17:52Z)
SA 1051 CLR 20 211/73/16/0313/024 (MR 18:51Z)
SA 1150 CLR 20 197/76/15/0313/021 (MR 19:51Z)
SA 1251 CLR 20 190/77/13/0510/018/ 57025 (MR 20:51Z)
RS 1352 CLR 20 187/79/13/1012/017/ WSHFT 48 WND 05V15 (MR 21:53Z)
SA 1451 CLR 20 184/81/11/0810/017 (MR 22:52Z)
SA 1550 CLR 20 186/79/11/0706/017/ 56005 10081 20070 (SH 23:52Z)
SA 1650 CLR 20 188/76/10/1111/017 (SH 00:52Z)
SA 1750 CLR 20 195/71/11/1010/018 (SH 01:52Z)
SA 1850 CLR 20 204/66/9/0910/020/ 53010 (SH 02:52Z)
SA 1950 CLR 20 207/66/9/0311/021 (SH 03:52Z)
SA 2051 CLR 20 214/64/5/0412/023 (SH 04:53Z)
SA 2150 CLR 20 213/64/8/0303/024/ 51012 10079 20064 (SH 05:53Z)
SA 2250 CLR 20 212/64/9/0414/024 (SH 06:52Z)
SA 2350 CLR 20 212/63/9/0314/024/ 40081 00057 (SH 07:53Z)

10/13/95

SH = 12
MR = 12

PK WND
STB 26
changed 10/14

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 13, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
	26.690					
0050	26.710			2	019	
0150	26.720					
0250	26.725					
0353	26.755			3	015	
0451	26.770					
0550	26.790					
0657	26.815			3	020	
0752	26.830					
0854	26.830					
0951	26.830			1	005	
1051	26.810					
1150	26.775					
1251	26.755			7	025	
1352	26.745					
1451	26.740					
1550	26.740			6	005	
1650	26.740					
1750	26.750					
1850	26.770			3	010	
1950	26.780					
2051	26.800					
2150	26.805			1	012	
2250	26.805					
2350	26.810					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
																								0
0050	0																							0
0150	0																							0
0250	0																							0
0353	0																							0
0451	0																							0
0550	0																							0
0657	0																							0
0752	0																							0
0854	0																							0
0951	0																							0
1051	0																							0
1150	0																							0

1352	0	0
1451	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2051	0	0
2150	0	0
2250	0	0
2350	0	

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0352		0.00	0.0		67	60				
0352	1	0.00	0.0	0	69	60	0		26.750	+0.005
0950	2	0.00	0.0	0	70	57	0		26.830	0.000
1549	3	0.00	0.0	0	81	70	0		26.740	0.000
2149	4	0.00	0.0	0	79	64	0		26.790	+0.015
Mid.		0.00	0.0	0	64	63				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Pssbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
81	57	0.00	0.0	0	27 26	NE	0655	0	0		0549	1712			23	3	0657

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0356/1530//

SCDC SA 0353 WND S/B 0317//

FINAL MAPSO SFC OB DAY

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: OCT 14, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 212/62/8/0411/024/ 51002 (SH 08:52Z)
SA 0150 CLR 20 216/60/8/0412/026 (SH 10:03Z)
SA 0250 CLR 20 211/60/9/0412/024 (SH 10:52Z)
SA 0350 CLR 20 214/60/9/0314/025/ 53002 10064 20060 (MR 11:51Z)
SA 0450 CLR 20 221/57/8/0712/026 (MR 12:51Z)
SA 0551 CLR 20 227/58/7/0513/027 (MR 13:52Z)
SA 0650 CLR 20 233/62/8/0416/029/ 53012 (MR 14:51Z)
SA 0750 CLR 20 236/65/8/0214/030 (MR 15:50Z)
SA 0850 CLR 20 232/70/8/0212/029 (MR 16:51Z)
SA 0951 CLR 20 226/75/7/0912/028/ WSHFT 45/ 58002 10075 20056 (MR 17:52Z)
SA 1050 CLR 20 217/77/7/1314/026 (MR 18:50Z)
SA 1150 CLR 20 208/81/7/1115/024 (MR 19:50Z)
SA 1250 CLR 20 199/81/8/1115/021/ CS DSNT SW/ 8/005/ 58022 (MR 20:51Z)
SA 1350 CLR 20 191/83/8/1215/019/ CS DSNT SW (MR 21:50Z)
SA 1451 CLR 20 189/84/9/1212/018/ CS DSNT SW (MR 22:52Z)
SA 1550 CLR 20 187/83/9/1111/018/ CS DSNT SW/ 8/008/ 56010 10084 20075 (SH 23:54Z)
SA 1650 CLR 20 191/80/8/1309/018/ CS DSNT SW (SH 00:52Z)
SA 1750 CLR 20 202/72/8/1007/020 (SH 01:52Z)
SA 1850 CLR 20 204/67/7/1007/021/ CS DSNT SW/ 8/005/ 51008 (SH 02:52Z)
SA 1950 250 -SCT 20 207/66/7/3205/022 (SH 03:52Z)
SA 2050 250 -SCT 20 205/65/4/3106/022 (SH 04:52Z)
SA 2150 CLR 20 205/60/9/1704/022/ 51003 10083 20060 (SH 05:53Z)
SA 2250 CLR 20 205/55/8/0306/021 (SH 06:52Z)
SA 2350 CLR 20 202/57/9/2503/021/ 40084 00056 (SH 07:52Z)

G20 NE .0809

10/14/95

SH-12
MR-12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Date: OCT 14, 1995 To convert LST to UTC: +8

Surface Weather Observations

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.810			1	002	
0150	26.820					
0250	26.810					
0350	26.815			3	002	
0450	26.825					
0551	26.835					
0650	26.850			3	012	
0750	26.860					
0850	26.855					
0951	26.845			8	002	
1050	26.825					
1150	26.805					
1250	26.780			8	022	
1350	26.760					
1451	26.755					
1550	26.750			6	010	
1650	26.750					
1750	26.770					
1850	26.775			1	008	
1950	26.785					
2050	26.785					
2150	26.785			1	003	
2250	26.780					
2350	26.780					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0551	0																							0
0650	0																							0
0750	0																							0
0850	0																							0
0951	0																							0
1050	0																							0
1150	0																							0

1451	0	0	CS	250	0
1550	0	0	CS	250	0
1650	0	0	CS	250	0
1750	0	0	CS	250	0
1850	0	0	CS	250	0
1950	1	1	CS	250	0
2050	1	1	CS	250	0
2150	0				0
2250	0				0
2350	0				0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0350		0.00	0.0		63	60				
0350	1	0.00	0.0	0	64	60	0		26.830	-0.015
0950	2	0.00	0.0	0	75	56	0		26.850	-0.005
1549	3	0.00	0.0	0	84	75	0		26.750	0.000
2149	4	0.00	0.0	0	83	60	0		26.775	+0.010
Mid.		0.00	0.0	0	60	55				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
84	55	0.00	0.0	0	20	NE	0809	0	0		0550	1711			18	4	0650

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0353/1535//

MF1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK, NV

DATE: 10/16/95

TO CONVERT LST TO GMT: ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER'S INITIALS (15)
R	0150	CLR	20			125	57	26	34	10		000		BB
R	0251	CLR	20			125	56	27	35	07		000		BB
R	0350	CLR	20			127	54	26	15	04		000	55000 10069 20054	BB
R	0450	CLR	20			136	51	25	11	06		001		BB
R	0552	CLR	20			143	49	25	21	05		002		BB
R	0653	CLR	20			146	55	26	10	05		003	CI DSNT SW-NW/	BB
													8/001/ 52010	BB
R	0951	250-BKN	20			147	61	27	15	05		004		BB
R	1351	CLR	20			108	84	26	34	06		995		Rdd
R	1453	CLR	20			109	84	23	14	04		994		Rdd
R	1553	CLR	20			109	83	26	28	05		994	56003 10086 20074	Rdd
R	1653	CLR	20			109	81	25	26	04		993		Rdd
R	1751	CLR	10			115	74	24	14	04		994	3	Rdd
R	1851	CLR	10			123	68	23	03	05		996	58007	Rdd
R	1954	CLR	10			124	70	24	35	06		997		Rdd

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK, NV (DRA)

DATE: 10/16/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION	HR.
00																									00-01
01 50	26.590	57.0			0															0					01-02
02 51	26.585	56.0			0															0					02-03
03 50	26.590	54.0			0															0	5	.000		0	03-04
04 50	26.600	51.0			0															0					04-05
05 52	26.610	49.0			0															0					05-06
06 53	26.620	55.0			0	0	Ci	250				0				0				0	7	.030		0	06-07
07 51	26.630	61.0			7	7	Ci	250				3				3				3					07-08
08																									08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13 51	26.550	84.0			0															0					13-14
14 53	26.540	84.0			0															0					14-15
15 53	26.540	83.0			0															0	6	.010		0	15-16
16 53	26.530	81.0			0															0					16-17
17 51	26.540	74.0			0															0					17-18
18 51	26.560	68.0			0															0	3	.020		0	18-19
19 54	26.570	70.0			0															0					19-20
20																									20-21
21																									21-22
22																									22-23
23																									23-24

CLOUDS AND OBSCURING PHENOMENA

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59				
ATT. THERM. 60				
OBSRVD. BAR. 61				
TOTAL CORR. 62				
STA. PRESS. 63				
BAROGRAPH 64				
BAR. CORR. 65				

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNMLTD (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.) TOP 75	FROZEN GROUND LAYER (Ins.) BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) PERCENT OF POSSIBLE SUNSHINE CHARACTER OF SUNRISE CHARACTER OF SUNSET

FASTEST OBSERVED MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. ASSOCIATED DIRECTION TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK, NV

DATE: 10/17/95

TO CONVERT LST TO GMT: ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER'S INITIALS (15)
R	0150	CLR	20			134	50	21	14	05		001		BB
R	0250	CLR	20			135	52	21	11	07		002		BB
R	0355	CLR	20			139	54	21	08	09		003	52010 10060 20050	BB
R	0453	CLR	20			140	63	21	36	09		004		BB
R	0551	CLR	20			147	63	21	02	12		005		BB
R	0653	CLR	20			155	69	21	05	17		007	53012	BB
R	0750	CLR	20			161	71	22	05	15		009		BB
R	1350	CLR	20			141	85	22	24	08		003		Rdd
R	1450	CLR	20			135	86	21	27	06		002		Rdd
R	1550	CLR	20			130	86	21	21	08		001	56074 10086 20079	Rdd
R	1650	CLR	20			129	81	21	22	12		001		Rdd
R	1750	CLR	20			132	76	21	02	08		002		Rdd
R	1850	CLR	20			139	68	20	13	04		003	53007	Rdd
R	1950	CLR	20			139	66	20	11	04		003		Rdd

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: IIiii $i_R i_x h$VV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp $6RRRt_R$ $7wwW_1W_2$ $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

STATION: DESERT ROCK, NV

DATE: 10/17/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs.

SURFACE WEATHER OBSERVATIONS

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	CLOUDS AND OBSCURING PHENOMENA: LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION	HR.
00																									00-01
01	50 26.600	50.0			0															0					01-02
02	50 26.610	52.0			0															0					02-03
03	55 26.620	54.0			0							0				0				0	2	.030	0		03-04
04	53 26.630	63.0			0															0					04-05
05	51 26.640	63.0			0															0					05-06
06	53 26.655	67.0			0							0				0				0	3	.035	0		06-07
07	50 26.680	71.0			0															0					07-08
08																									08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13	50 26.620	85.0			0															0					13-14
14	50 26.610	86.0			0															0					14-15
15	50 26.600	86.0			0							0				0				0	6	.040			15-16
16	50 26.600	81.0			0															0					16-17
17	50 26.610	76.0			0															0					17-18
18	50 26.620	68.0			0							0				0				0	3	.020			18-19
19	50 26.620	66.0			0															0					19-20
20																									20-21
21																									21-22
22																									22-23
23																									23-24

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59				
ATT. THERM. 60				
OBSRVD. BAR. 61				
TOTAL CORR. 62				
STA. PRESS. 63				
BAROGRAPH 64				
BAR. CORR. 65				

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML TD (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND: SPEED (Kts.) 71	PEAK WIND: DIRECTION 72	PEAK WIND: TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.): TOP 75	FROZEN GROUND LAYER (Ins.): BASE 76	RIVER GAGE 77	SKY COVER: SUNRISE TO SUNSET 78	SKY COVER: MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) | PERCENT OF POSSIBLE SUNSHINE | CHARACTER OF SUNRISE | CHARACTER OF SUNSET

FASTEST OBSERVED MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. | ASSOCIATED DIRECTION | TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF 1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK NV DRA

DATE: 18 OCT 95

TO CONVERT LST TO GMT ADD ____ hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVERS INITIALS (15)
R	0150	CLR	20			134	55	20	04	04		002		JHS
R	0250	CLR	20			135	52	19	09	05		002		JHS
R	0350	CLR	20			135	53	20	00	00		002	55002 10059 20050	JHS
R	0450	CLR	20			140	54	20	02	05		003		JHS
R	0550	CLR	20			147	51	20	10	06		004		JHS
R	0650	CLR	20			154	56	21	07	04		005	52010	JHS
R	0750	CLR	20			158	63	22	09	03		007		JHS
R	1350	250 SCT	20			123	86	24	23	12		999		[illegible]
R	1450	250 SCT	20			124	86	24	25	10		999		[illegible]
R	1550	250 SCT	20			124	85	24	25	10		999	8/005/54000	[illegible]
													10087 20078	[illegible]
R	1650	250-SCT	20			129	82	23	28	07		999		[illegible]
R	1750	250-SCT	20			142	73	22	33	07		002		[illegible]
R	1850	CLR	20			144	67	21	01	07		004	53017	[illegible]
R	1950	CLR	20			150	66	22	03	09		005		[illegible]

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: $IIiii\ i_R i_x hVV\ Nddff\ 1s_nTTT\ 2s_nT_dT_dT_d\ 3P_oP_oP_oP_o\ 4PPPP\ 5appp\ 6RRRt_R\ 7wwW_1W_2\ 8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK NV DRA

DATE: 18 OCT 95

To convert LST to GMT ADD ____ hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION	HR.
00																									00-01
01 50	26.610	55.0			0															0					01-02
02 50	26.610	52.0			0															0					02-03
03 50	26.610	53.0			0							0				0				0	5	.005			03-04
04 50	26.620	54.0			0															0					04-05
05 50	26.630	51.0			0															0					05-06
06 50	26.640	56.0			0							0				0				0	2	.030			06-07
07 50	26.660	63.0			0															0					07-08
08																									08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13 50	26.580	86.0			1	1	Ci	250				1								1					13-14
14 50	26.580	86.0			1	1	Ci	250												1					14-15
15 50	26.580	85.0			1	1	Ci	250				1				1				1	4	.000			15-16
16 50	26.580	82.0			1	1	Ci	250												0					16-17
17 50	26.610	73.0			1	1	Ci	250												0					17-18
18 50	26.630	67.0			0															0	3	.050			18-19
19 50	26.640	66.0			0															0					19-20
20																									20-21
21																									21-22
22																									22-23
23																									23-24

CLOUDS AND OBSCURING PHENOMENA

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO	X			X			X	X						X		
		1															
		2															
		3															
		4															
	MID.	X						X	X						X		

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59				
ATT. THERM. 60				
OBSRVD. BAR. 61				
TOTAL CORR. 62				
STA. PRESS. 63				
BAROGRAPH 64				
BAR. CORR. 65				

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML. TO (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.) TOP 75	FROZEN GROUND LAYER (Ins.) BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) PERCENT OF POSSIBLE SUNSHINE CHARACTER OF SUNRISE CHARACTER OF SUNSET

FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. ASSOCIATED DIRECTION TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF 1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION

DATE 10/19/95

TO CONVERT LST TO GMT
ADD ____ hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER'S INITIALS (15)
R	0450	CLR	20			172	61	23	00	00		014		JHS
R	0550	CLR	20			173	66	29	01	06		015		JHS
R	0850	CLR	20			181	65	30	34	07		017	52017 10068 20053	JHS
R	0450	CLR	20			186	65	30	03	10		018		JHS
R	0550	CLR	20			204	63	29	10	09		022		JHS
R	0650	CLR	20			215	65	29	04	14		024	53020	JHS
R	0750	CLR	20			222	68	29	04	15		027		JHS
R	1350	CLR	20			209	83	28	12	14		024		BF
R	1450	CLR	20			202	83	28	12	12		023		BF
R	1550	CLR	20			200	82	29	10	06		022	/ 57007 10084 20076	BF
R	1650	CLR	20			203	80	28	12	09		023		BF
R	1750	CLR	20			210	71	27	11	05		024		BF
R	1850	CLR	20			214	71	28	10	09		025	/ 52010	BF
R	1950	CLR	20			216	67	27	08	07		025		BF

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: IIiii $i_R i_x$hVV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp $6RRRt_R$ $7wwW_1W_2$ $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION

DATE 10/19/95

To convert LST to GMT
ADD ____ hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION HR.
00																				0				00-01
01 50	26.720	61.0			0															0				01-02
02 50	26.730	66.0			0							0				0				0	2	.050		02-03
03 50	26.750	65.0			0															0				03-04
04 50	26.760	65.0			0															0				04-05
05 50	26.790	63.0			0							0				0				0	3	.060		05-06
06 50	26.810	65.0			0															0				06-07
07 50	26.835	68.0			0																			07-08
08																								08-09
09																								09-10
10																								10-11
11																								11-12
12																								12-13
13 50	26.810				0								0			0				0				13-14
14 50	26.800				0								0			0				0				14-15
15 50	26.790				0								0			0				0	7	.020		15-16
16 50	26.800				0								0			0				0				16-17
17 50	26.810				0								0			0				0				17-18
18 50	26.820				0								0			0				0	2	.030		18-19
19 50	26.820				0								0			0				0				19-20
20																								20-21
21																								21-22
22																								22-23
23																								23-24

CLOUDS AND OBSCURING PHENOMENA

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59				
ATT. THERM. 60				
OBSRVD. BAR. 61				
TOTAL CORR. 62				
STA. PRESS. 63				
BAROGRAPH 64				
BAR. CORR. 65				

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML. TO (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER TOP 75	FROZEN GROUND LAYER BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) PERCENT OF POSSIBLE SUNSHINE CHARACTER OF SUNRISE CHARACTER OF SUNSET

FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. ASSOCIATED DIRECTION TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION

DATE 10/20/95

TO CONVERT LST TO GMT
ADD ____ hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER'S INITIALS (15)
R	0150	CLR	20			220	57	25	03	06		027		JHS
R	0250	CLR	20			219	56	25	06	10		026		JHS
R	0350	CLR	20			218	57	25	08	05T		026	56003 10065 20056	JHS
R	0450	CLR	20			219	60	24	04	06		026		JHS
R	0550	250 -SCT	20			224	58	22	05	05T		026		JHS
R	0650	250 -SCT	20			226	59	22	24	03		027	53003	JHS
R	0750	250 -SCT	20			227	66	23	29	05T		028		JHS

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: Iliii $i_R i_x$hVV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp $6RRRt_R$ $7wwW_1W_2$ $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION

DATE 10/20/95

To convert LST to GMT ADD ____ hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	CLOUDS AND OBSCURING PHENOMENA: LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION (Ins.) 40	HR.
00																									00-01
01 50	26.835				0															0					01-02
02 50	26.830				0															0					02-03
03 50	26.830				0							0				0				0	6	.010			03-04
04 50	26.830				0															0					04-05
05 50	26.830				1															0					05-06
06 50	26.840				2	2	CL	250				2				0				1	3	.010			06-07
07 50	26.845				2															1					07-08
08																									08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14																									14-15
15																									15-16
16																									16-17
17																									17-18
18																									18-19
19																									19-20
20																									20-21
21																									21-22
22																									22-23
23																									23-24

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59			
ATT. THERM. 60			
OBSRVD. BAR. 61			
TOTAL CORR. 62			
STA. PRESS. 63			
BAROGRAPH 64			
BAR. CORR. 65			

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML TD (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND: SPEED (Kts.) 71	PEAK WIND: DIRECTION 72	PEAK WIND: TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.): TOP 75	FROZEN GROUND LAYER (Ins.): BASE 76	RIVER GAGE 77	SKY COVER: SUNRISE TO SUNSET 78	SKY COVER: MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.)	PERCENT OF POSSIBLE SUNSHINE	CHARACTER OF SUNRISE	CHARACTER OF SUNSET
FASTEST OBSERVED MINUTE WIND SPEED M.P.H.	OR FASTEST MILE M.P.H.	ASSOCIATED DIRECTION	TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

SAO LISTING COMPLETE, 23 SAO(S) LISTED.

10/21/95 03:06 *ST 1958 ALL AFOS COMMUNICATION ATTEMPTS FAILED

10/21/95 12:09 *ST 1958 ALL AFOS COMMUNICATION ATTEMPTS FAILED

ROB LOGGED ON AS TECHNICIAN FROM OID#5 ON 10/21/95 AT 13:42:14
ROB LOGGED OFF AS TECHNICIAN FROM OID#5 ON 10/21/95 AT 13:42:49

DAILY SUMMARY FOR 10/21/95

24 HR MAX TEMP (F):	82	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1441	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	48	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0623		
24 HR AVG TEMP (F):	65		
DEPART FROM NORMAL:	+4	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	0		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	36	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	20	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	2235	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	29		
FASTEST 2 MIN DIR (DEG):	20		
FASTEST 2 MIN TIME (LST):	2232		
AVERAGE WIND SPEED (MPH):	9.7		

[illegible]

10/21/95 14:05:19 DRA TA 2156 A02 CLR BLO 120 10+ 052/81/31/2311/980/ TEST

10/21/95 15:05:04 DRA TA 2256 A02 CLR BLO 120 10+ 042/81/30/2315/977/ TEST

10/21/95 16:05:25 DRA TA 2356 A02 CLR BLO 120 10+ 037/80/29/2213G18/974/
TEST 56026 10082 20048

10/21/95 17:05:04 DRA TA 0056 A02 CLR BLO 120 10+ 027/77/30/2409/971/ TEST

10/21/95 18:05:18 DRA TA 0156 A02 CLR BLO 120 10+ 025/74/28/1505/970/ TEST

10/21/95 19:04:56 DRA TA 0256 A02 CLR BLO 120 10+ 025/73/27/3208/970/ TEST
55013

10/21/95 20:05:21 DRA TA 0356 A02 CLR BLO 120 10+ 020/73/28/3306/970/ TEST

10/21/95 21:05:04 DRA TA 0456 A02 CLR BLO 120 10+ [illegible] TEST

[illegible]

DAILY SUMMARY FOR 10/22/95

24 HR MAX TEMP (F):	74	24 HR PRECIPITATION (IN):	0.00 (E)
24 HR MAX TEMP TIME (LST):	2000	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	47	SNOW DEPTH (IN):	0
24 HR MIN TEMP TIME (LST):	2341		
24 HR AVG TEMP (F):	61		
DEPART FROM NORMAL:	0	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	4		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	40 (E)	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	20 (E)	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	0035	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	32 (E)		
FASTEST 2 MIN DIR (DEG):	30 (E)		
FASTEST 2 MIN TIME (LST):	0005		
AVERAGE WIND SPEED (MPH):	13.0 (E)		

10/23/95 00:07 *ST 0460 2440 Modem #1 Analog Loopback Failure (Replace)

DESERT ROCK AIRPORT

LISTING SAOS FROM: 10/22/1995 00:00 THRU 10/22/1995 23:59

10/22/95 00:05:22 DRA TA 0756 AO2 CLR BLO 120 10+ 058/60/20/0323G28/982/
TEST PK WND 0328/0744
10/22/95 01:05:07 DRA TA 0856 AO2 CLR BLO 120 10+ 079/57/12/0322G30/988/
TEST 53037 PK WND 0235/0835
10/22/95 02:05:24 DRA TA 0956 AO2 CLR BLO 120 10+ 095/54/08/0320G31/992/
TEST PK WND 0331/0921 PRESRR
10/22/95 03:05:04 DRA TA 1056 AO2 CLR BLO 120 10+ 105/53/07/0324G29/995/
TEST PK WND 0231/1041 $
10/22/95 04:09:36 DRA TA 1156 AO2 CLR BLO 120 10+ 115/51/08/0324G30/997/
TEST 51031 10082 20051 PK WND 0332/1121 $ COR FIBI
10/22/95 05:05:06 DRA TA 1256 AO2 CLR BLO 120 10+ 131/50/08/0521G27/001/
TEST PK WND 0227/1212 $
10/22/95 06:05:21 DRA TA 1356 AO2 CLR BLO 120 10+ 150/48/10/0313/006/ TEST
$
10/22/95 07:05:06 DRA TA 1456 AO2 CLR BLO 120 10+ 160/48/11/0509/009/ TEST
51035 $
10/22/95 08:05:24 DRA TA 1556 AO2 CLR BLO 120 10+ 163/51/10/0418G24/010/
TEST PK WND 0726/1517 $
10/22/95 09:05:05 DRA TA 1656 AO2 MM M M/M/M/MM/011/ TEST PWIND PK WND
0231/1600 $
10/22/95 15:05:23 DRA TA 2256 AO2 CLR BLO 120 10+ 146/62/05/0111G19/006/
TEST $
10/22/95 16:05:05 DRA TA 2356 AO2 CLR BLO 120 10+ 149/61/06/3615G21/006/
TEST 5//// 6//// 10065 20047 $
10/22/95 17:05:25 DRA TA 0056 AO2 CLR BLO 120 10+ 159/58/05/0115G20/008/
TEST $
10/22/95 18:05:04 DRA TA 0156 AO2 CLR BLO 120 10+ 169/56/05/0310/010/ TEST
$
10/22/95 19:05:23 DRA TA 0256 AO2 CLR BLO 120 10+ 177/53/04/0109/012/ TEST
53015 $
10/22/95 20:05:05 DRA TA 0356 AO2 CLR BLO 120 10+ 184/51/04/0212/013/ TEST
$
10/22/95 21:05:23 DRA TA 0456 AO2 CLR BLO 120 10+ 189/50/05/0212/014/ TEST
$
10/22/95 22:05:06 DRA TA 0556 AO2 CLR BLO 120 10+ 193/50/06/0217/015/ TEST
51010 10077 20047 $
10/22/95 23:05:21 DRA TA 0656 AO2 CLR BLO 120 10+ 200/48/06/0214/016/ TEST
$

SAO LISTING COMPLETE, 19 SAO(S) LISTED.

MF 1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK NV

DATE: 10/23/95

TO CONVERT LST TO GMT: ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER INITIALS (15)
R	0150	CLR	20			214	45	08	04	11		019		BB
R	0252	CLR	20			210	45	08	03	15		018		BB
R	0353	250 SCT	20			210	44	09	04	11		018	8/001/ 50000 10050	BB
/													20043	/
R	0453	250 SCT	20			215	44	10	04	08		019		BB
R	0551	160 SCT 250 BKN	20			218	46	11	05	12		020		BB
R	0650	E160 BKN 250 BKN	20			224	47	12	02	07		022	8/071/ 53008	BB
R	0750	160 SCT E250 BKN	20			227	51	12	11	10		023		BB
SA	1350	160 SCT 250 SCT	20			187	63	13	11	08		013		MM
SA	1450	160 SCT 250 SCT	20			186	63	12	12	10		012		MM
SA	1550	CLR	20			183	62	11	12	07		011	AC CI DSNT ALGDS	MM
/													8/071 56010 10063	—
/													20044	—
SA	1657	CLR	20			188	59	11	11	10		012	AC CI DSNT ALGDS	MM
SA	1750	CLR	20			195	53	09	10	05		013		MM
SA	1850	CLR	20			199	51	10	11	08		014	52010	MM
SA	1950	CLR	20			199	49	09	06	03		014		MM

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: Iliii $i_R i_x$hVV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp $6RRRt_R$ $7wwW_1W_2$ $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK, NV

DATE: 10/23/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION (.) HR
00																								00
01 50	26.770	45.0			0															0				01
02 52	26.760	45.0			0															0				02
03 55	26.760	44.0			3	3	Ci	250				3				3				3	0	.000		03
04 53	26.770	44.0			3	3	Ci	250				3				3				3				04
05 51	26.775	46.0			8	4	Ac	160	4	Ci	250	8				8				7				05
06 50	26.785	47.0			9	6	Ac	E160	3	Ci	250	9				9				8	3	.025		06
07 50	26.800	51.0			8	5	Ac	160	3	Ci	E250	8				8				8				07
08																								08
09																								09
10																								10
11																								11
12																								12
13 50	26.705	63			3	1	Ac	160	2	Ci	250	3								2				13
14 50	26.700	63			2	1	Ac	160	1	Ci	250	2								2				14
15 50	26.690	62			0	0	Ac	160	0	Ci	250	0								0	6	.030		15
16 57	26.700	59			0	0	Ac	160	0	Ci	250	0								0				16
17 50	26.710	53			0															0				17
18 50	26.720	51			0															0	2	.030		18
19 50	26.720	49			0															0				19
20																								20
21																								21
22																								22
23																								23

CLOUDS AND OBSCURING PHENOMENA

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO	X			X			X	X						X		
		1															
		2															
		3															
		4															
	MID.	X						X	X						X		

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59				
ATT. THERM. 60				
OBSRVD. BAR. 61				
TOTAL CORR. 62				
STA. PRESS. 63				
BAROGRAPH 64				
BAR. CORR. 65				

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNMLTD (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.) TOP 75	FROZEN GROUND LAYER (Ins.) BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) | PERCENT OF POSSIBLE SUNSHINE | CHARACTER OF SUNRISE | CHARACTER OF SUNSET

FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. | ASSOCIATED DIRECTION | TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK, NV

DATE: 10/24/95

TO CONVERT LST TO GMT ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBS. INITIALS (15)
R	0150	CLR	20			195	41	10	06	10		014		BB
R	0250	CLR	20			201	39	09	04	04		015		BB
R	0351	CLR	20			201	39	08	03	09		015	55000 10047 20038	BB
R	0452	CLR	20			201	37	08	31	07		015		BB
R	0551	CLR	20			210	38	10	03	09		016		BB
R	0651	CLR	20			244	44	10	12	06		018	53008	BB
R	0753	CLR	20			216	53	11	02	12		019		BB
SA	1352	CLR	20			174	69	09	07	03		008	CI DSNT SW	MW
SA	1453	CLR	20			173	69	09	25	05		008	CI DSNT SE-SW	MW
SA	1553	CLR	20			171	68	09	21	12		007	CI DSNT SE-SW/8/001	MW
—	—												56007 10070 20058	—
SA	1651	CLR	20			177	63	08	23	07		008	CI DSNT SE-S	MW
SA	1754	CLR	20			184	59	08	02	05		009		MW
SA	1852	CLR	20			191	52	06	05	06		012	53012	MW
SA	1950	CLR	20			192	50	07	11	04		013		MW

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: IIiii $i_R i_x$hVV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp $6RRRt_R$ $7wwW_1W_2$ $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK, NV

DATE: 10/24/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION (Ins.)
00																								
01 50	26.720	41.0			0															0				
02 50	26.730	39.0			0															0				
03 51	26.730	39.0			0															0	5	.000		
04 52	26.735	37.0			0															0				
05 51	26.735	38.0			0															0				
06 51	26.755	44.0			0															0	3	.025		
07 53	26.770	53.0			0															0				
08																								
09																								
10																								
11																								
12																				0				
13 52	26.670	69			0	0	CI	250												0				
14 53	26.665	69			0	0	CI	250												0	6	.020		
15 55	26.660	68			0	0	CI	250												0				
16 51	26.665	63			0	0	CI	250												0				
17 54	26.680	59			0															0	3	.035		
18 52	26.695	52			0															0				
19 50	26.710	50			0																			
20																								
21																								
22																								
23																								

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59			
ATT. THERM. 60			
OBSRVD. BAR. 61			
TOTAL CORR. 62			
STA. PRESS. 63			
BAROGRAPH 64			
BAR. CORR. 65			

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNMLTD (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.) TOP 75	FROZEN GROUND LAYER (Ins.) BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) PERCENT OF POSSIBLE SUNSHINE CHARACTER OF SUNRISE CHARACTER OF SUNSET

FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. ASSOCIATED DIRECTION TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK NV

DATE: 10/25/95

TO CONVERT LST TO GMT ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVERS INITIALS (15)
R	0150	CLR	20			187	43	07	31	04		013		RJJ
R	0250	CLR	20			187	42	06	03	04		013		RJJ
R	0350	CLR	20			195	42	07	14	04		015	53007 10070 20039	RJJ
R	0450	CLR	20			201	37	06	11	04		015		RJJ
R	0550	CLR	20			204	38	06	11	04		015		RJJ
R	0650	CLR	20			204	43	08	34	06		015	54000	RJJ
R	0750	CLR	20			213	49	09	14	06		018		RJJ
R	1350	250 SCT	20			175	69	9	24	06		009		JHS
R	1450	250 SCT	20			168	69	9	23	08		007		JHS
R	1550	CLR	20			171	69	10	25	08		008	CI W-N/ 8/001/ 56005 10071 20064	JHS
R	1650	250 - SCT	20			171	66	8	25	06		007		JHS
R	1750	250 - SCT	20			180	58	6	02	04		008		JHS
R	1850	CLR	20			189	53	6	06	04		011	53007	JHS
R	1950	CLR	20			190	52	8	05	06		012		JHS

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: $IIiii\ i_R i_x hVV\ Nddff\ 1s_nTTT\ 2s_nT_dT_dT_d\ 3P_oP_oP_oP_o\ 4PPPP\ 5appp\ 6RRRt_R\ 7wwW_1W_2\ 8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

STATION: DESERT ROCK NV

DATE: 10/25/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs.

SURFACE WEATHER OBSERVATIONS

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	CLOUDS AND OBSCURING PHENOMENA: LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION (Ins.) 40	HR
00																									00
0150	26.710	43.0			0															0					01
0250	26.710	42.0			0															0					02
0350	26.730	42.0			0							0				0				0	3	.020			03
0450	26.730	37.0			0															0					04
0550	26.730	38.0			0															0					05
0650	26.730	43.0			0							0				0				0	4	.000			06
0750	26.760	49.0			0															0					07
08																									08
09																									09
10																									10
11																									11
12																									12
1350	26.680				2															2					13
1450	26.660				1															1					14
1550	26.670				0	0	CI	250				0				0				0	6	.015			15
1650	26.655				1															0					16
1750	26.670				1															0					17
1850	26.680				0							0				0				0	3	.020			18
1950	26.700				0															0					19
20																									20
21																									21
22																									22
23																									23

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59			
ATT. THERM. 60			
OBSRVD. BAR. 61			
TOTAL CORR. 62			
STA. PRESS. 63			
BAROGRAPH 64			
BAR. CORR. 65			

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML'TD (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND: SPEED (Kts.) 71	PEAK WIND: DIRECTION 72	PEAK WIND: TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.): TOP 75	FROZEN GROUND LAYER (Ins.): BASE 76	RIVER GAGE 77	SKY COVER: SUNRISE TO SUNSET 78	SKY COVER: MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.)	PERCENT OF POSSIBLE SUNSHINE	CHARACTER OF SUNRISE	CHARACTER OF SUNSET
FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H.	OR FASTEST MILE M.P.H.	ASSOCIATED DIRECTION	TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK (DRA)

DATE: 10/26/85

TO CONVERT LST TO GMT: ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBS. INITIALS (15)
SA	0150	250 - SCT	20			184	42	6	14	05		012		AF
SA	0250	250 SCT	20			179	43	6	16	03		011		AF
SA	0350	130 SCT 250 SCT	20			175	44	7	09	05		009	18/075/95007	
													10047 20040	AF
SA	0450	CLR	20			176	43	8	10	06		009	AC DSNT SE	AF
SA	0550	130 SCT	20			182	44	8	00	00		009		AF
SA	0650	CLR	20			186	46	9	18	03		011	AC Vcnty N-NE	
													18/070/53003	AF
SA	0750	CLR	20			183	51	9	12	04		011	AC Vcnty SE-S	AF
SA	1350	CLR	20			136	79	19	19	07		000		JHS
SA	1450	CLR	20			130	80	24	20	10		998		JHS
SA	1550	CLR	20			129	79	26	25	11		997	57008 10080 20069	JHS
SA	1650	CLR	20			130	75	26	24	07		997		JHS
SA	1750	CLR	20			134	72	27	05	06		998		JHS
SA	1850	CLR	20			137	65	25	35	08		999	53003	JHS
SA	1950	CLR	20			139	62	24	10	04		000		JHS

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: IIiii $i_R i_x$hVV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp 6RRRt_R 7wwW_1W_2 $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION: DESERT Rock (DRA)

DATE: 10/26/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION
00																								
01 50	26.700	42			2	2	CI	250				2				2				1				
02 50	26.690	43			1	1	CI	250				1				1				1				
03 50	26.680	44			2	1	AC	130	1	CI	250	2				2				2	7	.020		
04 50	26.680	43			0	0	AC	130				0				0				0				
05 50	26.690	44			1	1	AC	130				1				1				1				
06 50	26.690	46			0	0	AC	130				0				0				0	3	.010		
07 50	26.690	51			0	0	AC	130				0				0				0				
08																								
09																								
10																								
11																								
12																								
13 50	26.590				0															0				
14 50	26.575				0															0				
15 50	26.570				0	0						0				0				0	7	.025		
16 50	26.570				0															0				
17 50	26.575				0															0				
18 50	26.580				0							0				0				0	3	.010		
19 50	26.585				0															0				
20																								
21																								
22																								
23																								

CLOUDS AND OBSCURING PHENOMENA

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59				
ATT. THERM. 60				
OBSRVD. BAR. 61				
TOTAL CORR. 62				
STA. PRESS. 63				
BAROGRAPH 64				
BAR. CORR. 65				

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML. TO (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.) TOP 75	FROZEN GROUND LAYER (Ins.) BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) PERCENT OF POSSIBLE SUNSHINE CHARACTER OF SUNRISE CHARACTER OF SUNSET

FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. ASSOCIATED DIRECTION TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF 1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK (DRA)

DATE: 10/27/95

TO CONVERT LST TO GMT: ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER'S INITIALS (15)
SA	0150	CLR	20			139	51	24	08	05		002		Rdd
SA	0250	CLR	20			135	52	27	14	05		001		Rdd
SA	0350	CLR	20			135	53	30	06	05		001	56003 10080 20050	Rdd
SA	0450	CLR	20			135	63	36	06	10		002		Rdd
SA	0550	CLR	20			145	58	35	04	06		003		Rdd
SA	0650	CLR	20			150	64	36	05	06		005	53014	Rdd
SA	0750	CLR	20			154	68	37	05	10		006		Rdd

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: Iiiii $i_R i_x$hVV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp $6RRRt_R$ $7wwW_1W_2$ $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK (DRA)

DATE: 10/27/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION 40	HR.
00																									00-01
01 50	26.610	51.0			0															0					01-02
02 50	26.600	52.0			0															0					02-03
03 50	26.600	53.0			0							0				0				0	6	.010			03-04
04 50	26.610	63.0			0															0					04-05
05 50	26.620	58.0			0															0					05-06
06 50	26.640	64.0			0															0	3	.040			06-07
07 50	26.650	68.0			0															0					07-08
08																									08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14																									14-15
15																									15-16
16																									16-17
17																									17-18
18																									18-19
19																									19-20
20																									20-21
21																									21-22
22																									22-23
23																									23-24

CLOUDS AND OBSCURING PHENOMENA

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATION

TIME (L.S.T.) 59				
ATT. THERM. 60				
OBSRVD. BAR. 61				
TOTAL CORR. 62				
STA. PRESS. 63				
BAROGRAPH 64				
BAR. CORR. 65				

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML TO (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.) TOP 75	FROZEN GROUND LAYER (Ins.) BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) PERCENT OF POSSIBLE SUNSHINE CHARACTER OF SUNRISE CHARACTER OF SUNSET

FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. ASSOCIATED DIRECTION TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

10/28/95 15:10 *ST 0460 2440 Modem #1 Analog Loopback Failure (Replace)

10/28/95 19:07 *ST 0526 ACU SIO #4 Port #4 Transmission Error (Replace)

10/28/95 19:09 *ST 1958 ALL AFOS COMMUNICATION ATTEMPTS FAILED

DAILY SUMMARY FOR 10/28/95

24 HR MAX TEMP (F):	80	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1408	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	53	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0533		
24 HR AVG TEMP (F):	67		
DEPART FROM NORMAL:	+9	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	0		
COOLING DEGREE DAYS:	2	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	15	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	130	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1215	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	13		
FASTEST 2 MIN DIR (DEG):	120		
FASTEST 2 MIN TIME (LST):	1216		
AVERAGE WIND SPEED (MPH):	4.9		

DESERT ROCK AIRPORT

LISTING SAOS FROM: 10/28/1995 00:00 THRU 10/28/1995 23:59

```
10/28/95 00:05:05  DRA TA 0756 AO2 CLR BLO 120 10+ 109/57/30/0000/996/ TEST
 $
10/28/95 01:05:24  DRA TA 0856 AO2 CLR BLO 120 10+ 109/55/28/0903/996/ TEST
 53000 $
10/28/95 02:05:04  DRA TA 0956 AO2 CLR BLO 120 10+ 106/54/28/0000/996/ TEST
 $
10/28/95 03:05:23  DRA TA 1056 AO2 CLR BLO 120 10+ 104/53/28/2803/995/ TEST
 $
10/28/95 04:05:07  DRA TA 1156 AO2 CLR BLO 120 10+ 106/57/29/0000/996/ TEST
 55003 10084 20053 $
10/28/95 05:05:04  DRA TA 1256 AO2 CLR BLO 120 10+ 108/55/28/3604/995/ TEST
 $
10/28/95 06:05:23  DRA TA 1356 AO2 CLR BLO 120 10+ 112/56/30/0804/996/ TEST
 $
10/28/95 07:05:05  DRA TA 1456 AO2 CLR BLO 120 10+ 116/59/30/1004/996/ TEST
 53003 $
10/28/95 08:05:24  DRA TA 1556 AO2 CLR BLO 120 10+ 118/66/30/0000/998/ TEST
 $
10/28/95 09:05:05  DRA TA 1656 AO2 CLR BLO 120 10+ 114/73/30/0208/997/ TEST
 $
10/28/95 10:05:26  DRA TA 1756 AO2 CLR BLO 120 10+ 112/74/28/0107/997/ TEST
 50002 10073 20053 $
10/28/95 11:05:05  DRA TA 1856 AO2 CLR BLO 120 10+ 105/76/28/1106/995/ TEST
 $
10/28/95 12:05:22  DRA TA 1956 AO2 CLR BLO 120 10+ 090/80/28/1210/991/ TEST
 $
10/28/95 13:05:06  DRA TA 2056 AO2 CLR BLO 120 10+ 082/80/28/1107/988/ TEST
 58025 $
10/28/95 14:05:24  DRA TA 2156 AO2 CLR BLO 120 10+ 079/80/28/0000/987/ TEST
 $
10/28/95 15:05:04  DRA TA 2256 AO2 CLR BLO 120 10+ 078/78/30/2206/987/ TEST
 $
10/28/95 16:05:24  DRA TA 2356 AO2 CLR BLO 120 10+ 078/76/30/2303/987/ TEST
 55004 10080 20053 $
10/28/95 17:05:05  DRA TA 0056 AO2 CLR BLO 120 10+ 083/73/30/1904/987/ TEST
 $
10/28/95 18:05:24  DRA TA 0156 AO2 CLR BLO 120 10+ 086/68/29/0805/988/ TEST
 $
10/28/95 19:09:08  DRA TA 0256 AO2 CLR BLO 120 10+ 087/68/29/0805/989/ TEST
 53005 $ COR FIBI
10/28/95 20:04:55  DRA TA 0356 AO2 CLR BLO 120 10+ 084/68/29/0604/989/ TEST
 $
10/28/95 21:05:23  DRA TA 0456 AO2 100 SCT 10+ 082/67/29/3404/989/ TEST $
10/28/95 22:05:05  DRA TA 0556 AO2 M110 BKN 10+ 080/68/30/0000/989/ TEST
58001 10080 20053 $
10/28/95 23:05:23  DRA TA 0656 AO2 110 SCT 10+ 079/67/29/1007/989/ TEST $
```

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

10/29/95 13:08 *ST 0526 ACU SIO #4 Port #4 Transmission Error (Replace)

10/29/95 13:09 *ST 1958 ALL AFOS COMMUNICATION ATTEMPTS FAILED

10/29/95 22:03 *ST 0464 2440 Modem #5 Analog Loopback Failure (Replace)

10/29/95 23:06 *ST 0460 2440 Modem #1 Analog Loopback Failure (Replace)

DAILY SUMMARY FOR 10/29/95

24 HR MAX TEMP (F):	75	24 HR PRECIPITATION (IN):	T
24 HR MAX TEMP TIME (LST):	1412	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	58	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	2334		
24 HR AVG TEMP (F):	67		
DEPART FROM NORMAL:	+9	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	0		
COOLING DEGREE DAYS:	2	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	20	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	230	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	0737	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	16		
FASTEST 2 MIN DIR (DEG):	210		
FASTEST 2 MIN TIME (LST):	0804		
AVERAGE WIND SPEED (MPH):	5.3		

DESERT ROCK AIRPORT

LISTING SAOS FROM: 10/29/1995 00:00 THRU 10/29/1995 23:59

10/29/95 00:05:05 DRA TA 0756 A02 M110 OVC 10+ 078/66/28/0000/989/ TEST $

10/29/95 01:04:54 DRA TA 0856 A02 M110 OVC 10+ 078/64/29/0106/988/ TEST 58001 $

10/29/95 02:05:05 DRA TA 0956 A02 M80 OVC 10+ 081/66/31/0000/989/ TEST $

10/29/95 03:05:21 DRA TA 1056 A02 CLR BLO 120 10+ 077/66/32/0000/988/ TEST $

10/29/95 04:05:06 DRA TA 1156 A02 M110 BKN 10+ 083/65/31/2205/990/ TEST 51004 10080 20062 $

10/29/95 05:05:04 DRA TA 1256 A02 110 SCT 10+ 087/65/32/0507/990/ TEST $

10/29/95 06:05:23 DRA TA 1356 A02 M110 BKN 10+ 089/63/30/3305/990/ TEST $

10/29/95 07:05:06 DRA TA 1456 A02 110 SCT 10+ 096/63/31/1304/992/ TEST 53007 $

10/29/95 08:04:55 DRA TA 1556 A02 M100 BKN 10+ 106/67/38/2211/995/ TEST BKN V OVC $

10/29/95 09:05:26 DRA TA 1656 A02 M55 BKN 90 BKN 7R- 111/63/49/3606/996/ TEST RB46 PCPN 0000 $

10/29/95 10:05:07 DRA TA 1756 A02 M100 BKN 10+ 109/67/46/3005/996/ TEST 51014 6000/ 10069 20061 RE11 PCPN 0000 $

10/29/95 11:04:54 DRA TA 1856 A02 M65 BKN 90 OVC 7R- 114/67/47/2409/997/ TEST BKN V SCT RB56 PCPN 0000 $

10/29/95 12:05:25 DRA TA 1956 A02 M110 BKN 10+ 100/69/46/0403/993/ TEST RE14 PCPN 0000 $

10/29/95 13:09:09 DRA TA 2056 A02 M90 BKN 10+ 095/72/43/2003/992/ TEST 58012 6000/ BKN V SCT $ COR FIBI

10/29/95 14:05:27 DRA TA 2156 A02 CLR BLO 120 10+ 087/74/40/2911/991/ TEST $

10/29/95 15:05:05 DRA TA 2256 A02 CLR BLO 120 10+ 088/71/41/3106/990/ TEST $

10/29/95 16:04:54 DRA TA 2356 A02 70 SCT 10+ 087/71/41/2703/990/ TEST 56007 6000/ 10075 20061 $

10/29/95 17:05:25 DRA TA 0056 A02 80 SCT M100 OVC 10+ 087/70/43/0000/990/ TEST RB46E56 PCPN 0000 $

[illegible] DRA TA 0156 A02 M90 BKN 110+ [illegible] 53005 6000/ $

[illegible] DRA TA [illegible] A02 M100 OVC 10+ [illegible] TEST $

MIKE PAPER HUNG I THINK I GOT IT ALL PRINTED

GG

RE14 PCPN 0000 $
10/29/95 13:09:09 DRA TA 2056 A02 M90 BKN 10+ 095/72/43/2003/992/ TEST
58012 6000/ BKN V SCT $ COR FIBI
10/29/95 14:05:27 DRA TA 2156 A02 CLR BLO 120 10+ 087/74/40/2911/991/ TEST
$
10/29/95 15:05:05 DRA TA 2256 A02 CLR BLO 120 10+ 088/71/41/3106/990/ TEST
$
10/29/95 16:04:54 DRA TA 2356 A02 70 SCT 10+ 087/71/41/2703/990/ TEST
56007 6000/ 10075 20061 $
10/29/95 17:05:25 DRA TA 0056 A02 80 SCT M100 OVC 10+ 087/70/43/0000/990/
TEST RB46E56 PCPN 0000 $
10/29/95 18:05:07 DRA TA 0156 A02 M90 BKN 110 OVC 10+ 097/67/43/0000/992/
TEST BKN V SCT $

REVIEW SAO

MF 1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK NV

DATE: 10/30/95

TO CONVERT LST TO GMT: ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER'S INITIALS (15)
SA	0256	130 SCT E250 BKN	20			121	58	40	11	06		996		
SA	0353	130 SCT E250 BKN	20			121	57	40	03	04		996	8/071/ 54000 10062	
—	—												20057	
SA	0452	130 SCT E250 BKN	20			125	54	40	14	05		997		
SA	0550	E130 BKN 250 BKN	20			129	52	39	12	05		997		
SA	0651	130 SCT 250 SCT	20			136	52	39	12	05		999	8/071/ 53007	
SA	0751	CLR	20			140	59	32	17	03		001	AC DSNT SE-S	
SA	0850	CLR	20			137	65	32	16	03		001	AC DSNT SE	
SA	1450	CLR	20			091	77	38	23	15		988	CU VCNTY SE CI DSNTNW	Rdd
SA	1550	CLR	20			089	76	39	22	10		987	57010 10078 20052	Rdd
SA	1650	CLR	20			090	73	37	22	09		987		Rdd
SA	1750	CLR	20			095	69	37	21	08		987		Rdd
SA	1850	CLR	20			099	67	37	28	04		988	53003	Rdd
SA	1950	CLR	20			099	68	36	29	04		990		Rdd
SA	2050	CLR	20			100	66	34	30	04		991		Rdd

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: IIiii $i_R i_x$hVV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp $6RRRt_R$ $7wwW_1W_2$ $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK NV

DATE: 10/30/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs.

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	CLOUDS AND OBSCURING PHENOMENA: LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION HR
00																								00
01																								01
02 56	26.560	58			8	1	Ac	130	7	Ci	E250	8								6				02
03 53	26.560	57			8	2	Ac	130	7	Ci	E250	8								6	4	.000		03
04 52	26.565	54			8	2	Ac	130	7	Ci	E250	8								6				04
05 50	26.570	52			7	6	Ac	E130	1	Ci	250	7								6				05
06 51	26.580	52			4	4	Ac	130	0	Ci	250	4								4	3	.020		06
07 51	26.600	59			0	0	Ac	130												0				07
08 50	26.600	65			0	0	Ac	130												0				08
09																								09
10																								10
11																								11
12																								12
13																								13
14 50	26.490	77			0	0	Cu	100	0	Ci	250	0				0				0				14
15 50	26.480	76			0				0			0				0				0	7	.030		15
16 50	26.480	73			0															0				16
17 50	26.480	69			0															0				17
18 50	26.490	67			0				0			0				0				0	3	.010		18
19 50	26.500	68			0															0				19
20 50	26.510	66			0															0				20
21																								21
22																								22
23																								23

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59			
ATT. THERM. 60			
OBSRVD. BAR. 61			
TOTAL CORR. 62			
STA. PRESS. 63			
BAROGRAPH 64			
BAR. CORR. 65			

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML'TD (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.) TOP 75	FROZEN GROUND LAYER (Ins.) BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.)	PERCENT OF POSSIBLE SUNSHINE	CHARACTER OF SUNRISE	CHARACTER OF SUNSET
FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H.	OR FASTEST MILE M.P.H.	ASSOCIATED DIRECTION	TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /

MF1-10A
(5-83)

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

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK NV

DATE: 10/31/95

TO CONVERT LST TO GMT: ADD 8 hrs. SUBTRACT ____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles) SURFACE (4)	VISIBILITY (Miles) TOWER (4a)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP. (°F) (7)	DEW PT. (°F) (8)	WIND DIRECTION (00-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER'S INITIALS (15)
SA	0253	140 SCT 250 SCT	20			089	56	33	06	05		987		KG
SA	0352	140 SCT 250 - BKN	20			086	54	34	08	06		986	8/071/ 58007 10062 20053	KG
SA	0450	140 SCT 250 SCT	20			094	50	32	07	04		987		KG
SA	0555	230 - BKN	20			100	50	32	05	06		988		KG
SA	0650	E 230 OVC	20			104	50	33	22	06		990	8/007/ 52010	KG
SA	0751	E 230 OVC	20			098	60	34	08	03		990		KG
SA	0857	E 230 OVC	20			098	64	37	01	05		990		KG
SA	1450	E 230 BKN	20			072	72	39	20	14		982		RDd
SA	1550	100 SCT E150 BKN 230 OVC	20			074	69	40	20	16		982	8/057/ 56010 10072 20062	RDd
SA	1650	100 SCT E150 BKN 230 OVC	20			073	68	40	21	08		981		RDd
SA	1750	100 SCT E150 BKN 230 OVC	20			073	67	40	20	10		981		RDd
SA	1850	100 SCT 150 SCT E230 BKN	20			078	65	40	22	04		982	8/077/ 55000	RDd
SA	1950	100 SCT E150 BKN 230 OVC	20			072	67	40	21	08		982		RDd
SA	2050	100 SCT E150 BKN 230 BKN	20			075	66	43	21	08		983		RDd

A synoptic observation using WMO code FM12-VII, as described in FMH-2, is entered on line following related Basic observation.

FM12-VII: IIiii $i_R i_x$hVV Nddff $1s_nTTT$ $2s_nT_dT_dT_d$ $3P_oP_oP_oP_o$ 4PPPP 5appp $6RRRt_R$ $7wwW_1W_2$ $8N_hC_LC_MC_H$ plus regional and national data groups.

MF1-10B
(4-86)

U.S. DEPARTMENT OF COMMERCE
NOAA
NATIONAL WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION: DESERT ROCK NV

DATE: 10/31/95

To convert LST to GMT ADD 8 hrs. SUBTRACT ____ hrs

TIME (L.S.T.) 16	STATION PRESSURE (Ins.) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL. HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT. 22	LOWEST LAYER TYPE 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT. 25	SECOND LAYER TYPE 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT. 29	THIRD LAYER TYPE 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT. 33	FOURTH LAYER TYPE 34	FOURTH LAYER HEIGHT 35	TOTAL OPAQUE SKY COVER 36	PRESSURE TENDENCY 37	NET 3-HR. CHANGE (Ins.) 38	SUNSHINE (Min.) 39	PRECIPITATION (Ins.)
00																								
01																								
02 53	26.480	56			2	1	AC	140	1	CI	250	2								2				
03 52	26.470	54			7	1	AC	140	6	CI	250	7								3	8	.020		
04 50	26.480	50			4	2	AC	140	2	CI	250	4								3				
05 55	26.490	50			7	7	CI	230												2				
06 50	26.500	50			10	10	CS	E230												6	2	.030		
07 51	26.500	60			10	10	CS	E230												7				
08 57	26.500	64			10	10	CS	E230												8				
09																								
10																								
11																								
12																								
13																								
14 50	26.430	72			9	9	CS	E230												7				
15 50	26.430	69			10	1	AC	100	5	AC	E150	6	4	CS	230	10				9	6	.030		
16 50	26.420	68			10	1	AC	100	5	AC	E150	6	4	CS	230	10				9				
17 50	26.420	67			10	1	AC	100	5	AC	E150	6	4	CS	230	10				9				
18 50	26.430	65			7	1	AC	100	3	AC	150	4	3	CS	E230	7				6	5	.000		
19 50	26.430	67			10	1	AC	100	5	AC	E150	6	4	CS	230	10				9				
20 50	26.440	66			9	1	AC	100	5	AC	E150	6	3	CS	230	9				7				
21																								
22																								
23																								

SYNOPTIC OBSERVATIONS

TIME (G.M.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP. (Ins.) 44	SNOW FALL (Ins.) 45	SNOW DEPTH (Ins.) 46	MAX. TEMP. (°F) 47	MIN. TEMP. (°F) 48	49	STATE OF GRND. 50	51	52	53	54	55	SOIL TEMP. 56	57	58
	MID. TO																
		1															
		2															
		3															
		4															
	MID.																

STATION PRESSURE COMPUTATIONS

TIME (L.S.T.) 59				
ATT. THERM. 60				
OBSRVD. BAR. 61				
TOTAL CORR. 62				
STA. PRESS. 63				
BAROGRAPH 64				
BAR. CORR. 65				

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR. MAX. TEMP. (°F) 66	24-HR. MIN. TEMP. (°F) 67	24-HR. PRECIP. WATER EQUIV. (Ins.) 68	24-HR. SNOWFALL UNML'TD (Ins.) 69	SNOW DEPTH (Ins.) 70	PEAK WIND SPEED (Kts.) 71	PEAK WIND DIRECTION 72	PEAK WIND TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (Ins.) 74	FROZEN GROUND LAYER (Ins.) TOP 75	FROZEN GROUND LAYER (Ins.) BASE 76	RIVER GAGE 77	SKY COVER SUNRISE TO SUNSET 78	SKY COVER MIDNIGHT TO MIDNIGHT 79	WATER EQUIV. (Ins.) 80	81

WEATHER & OBSTRUCTIONS TO VISION

TYPE 82	BEGAN 83	ENDED 84	TYPE 86	BEGAN 87	ENDED 88

90. REMARKS, NOTES AND MISCELLANEOUS PHENOMENA

TIME: SUNRISE SUNSET

TOTAL SUNSHINE (MIN.) PERCENT OF POSSIBLE SUNSHINE CHARACTER OF SUNRISE CHARACTER OF SUNSET

FASTEST OBSERVED 1-MINUTE WIND SPEED M.P.H. OR FASTEST MILE M.P.H. ASSOCIATED DIRECTION TIME

TIME CHECK — CLOCK CORRECT TO NEAREST MINUTE AT: / / /