November

1995

DRA

F – 6

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

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: 01 NOV 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)	OB. SERVERS INITIALS (15)
SA	0250	E250 BKN	20			077	59	41	22	07		984		BF
SA	0350	E130 BKN 250 OVC	20			079	57	41	04	04		984	8/077/1010	
													10064 20057	BF
SA	0450	130 SCT 250 SCT	20			090	54	39	05	08		986		BF
SA	0550	M100 BKN 250 OVC	20			094	56	40	27	05		987		BF
SA	0650	110 SCT E250 BKN	20			101	56	41	28	05		990	8/078/2010	BF
SA	0750	130 SCT E250 BKN	20			110	58	41	23	06		993		BF
SA	0850	130 SCT 250 SCT	20			110	60	42	22	07		993		BF
SA	1450	90 SCT	20			100	67	41	23	12		990		Rdd
SA	1550	90 SCT	20			101	66	40	23	12		990	8/400/54000 10067	
													20064	Rdd
SA	1650	90 SCT	20			103	64	40	23	08		990		Rdd
SA	1750	CLR	20			110	62	41	24	10		992		Rdd
SA	1850	CLR	20			120	60	40	26	06		994	53014	Rdd
SA	1950	CLR	20			120	58	40	28	05		994		Rdd
SA	2050	CLR	20			129	56	40	31	05		996		Rdd

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: 01 NOV 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																									01-02
02 50	26.450				7	7	Ci	250												7					02-03
03 50	26.450				10	6	Ac	130	10	CS	250	10								10	1	.030			03-04
04 50	26.470				5	2	Ac	130	3	Ci	250	5								5					04-05
05 50	26.480				10	6	AC	100	10	CS	250	10								10					05-06
06 51	26.500				8	3	AC	110	5	CS	250	8								8	2	.030			06-07
07 50	26.530				8	3	AC	130	5	Ci	250	8								8					07-08
08 50	26.530				5	3	AC	130	2	Ci	250	5								5					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14 50	26.500				1	1	SC	90												1					14-15
15 50	26.500				1	1	SC	90				1				1				1	4	.000			15-16
16 50	26.500				1	1	SC	90												1					16-17
17 50	26.520				0															0					17-18
18 50	26.540				0							0				0				0	3	.040			18-19
19 50	26.540				0															0					19-20
20 50	26.560				0															0					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 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: NOV 2 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	0250	CLR	20			151	46	37	11	03		003		BF
SA	0350	CLR	20			151	49	33	10	08		003	5/003 10052 20044	BF
SA	0450	CLR	20			160	47	27	05	07		005		BF
SA	0550	250 - SCT	20			171	46	14	03	09		007		BF
SA	0650	250 - BKN	20			177	49	11	00	00		009	8/005/52020	BF
SA	0750	250 - BKN	20			184	53	9	03	15		012		BF
SA	0850	250 - BKN	20			184	56	10	02	15		012		BF
SA	1450	250 - BKN	20			157	66	22	16	05		004		Rdd
SA	1550	250 - BKN	20			156	66	22	13	07		004	8/002/ 56007 10067 20060	Rdd
SA	1650	250 - SCT	20			159	63	21	12	08		004		Rdd
SA	1750	250 - SCT	20			169	58	21	12	08		006		Rdd
SA	1850	250 - SCT	20			172	57	28	11	09		007	8/002/ 53010	Rdd
SA	1950	250 - SCT	20			175	55	31	07	04		008		Rdd
SA	2050	250 - SCT	20			181	53	32	11	07		011		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: NOV 2 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																									01-02
02	50 26.620				0															0					02-03
03	50 26.620				0															0	1	.010			03-04
04	50 26.640				0															0					04-05
05	50 26.660				1	1	CI	250												0					05-06
06	50 26.680				7	7	CI	250												2	2	.060			06-07
07	50 26.700				7	7	CI	250												3					07-08
08	50 26.700				7	7	CI	250												3					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14	50 26.630				7	7	CI	250												3					14-15
15	50 26.630				7	7	CI	250				7				7				3	6	.030			15-16
16	50 26.630				5	5	CI	250												2					16-17
17	50 26.650				2	2	CI	250												1					17-18
18	50 26.660				2	2	CI	250				2				2				1	3	.030			18-19
19	50 26.670				2	2	CI	250												1					19-20
20	50 26.690				2	2	CI	250												1					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 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: / / /

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: Nov 3 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)	OB. SERVER'S INITIALS (15)
SA	0250	M 80 BKN 250 OVC	20			186	49	23	05	06		013		JHS
SA	0350	90 SCT 250 - BKN	20			186	48	19	05	08		013	8/508/ 54000	JHS
													/0054 20045	
SA	0450	80 SCT	20			194	50	14	05	10		016		JHS
SA	0550	80 SCT 250 - OVC	20			200	50	5	02	14		015		JHS
SA	0650	80 SCT 250 - OVC	20			204	52	9	04	08		017	52014	JHS
SA	0750	250 - OVC	20		206	196	54	7	03	11		018	Sc SW	JHS
SA	0850	250 - OVC	20			206	57	7	01	13		018		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 NV

DATE: NOV. 3 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 40	HR.
00																									00-01
01																									01-02
02 50	26.710				10	7	SC	M80	7	CS	250	10				10				8					02-03
03 50	26.710				6	1	SC	90	5R	CS	250	6				6				2	4	.000			03-04
04 50	26.730				4	4	SC	80				4				4				4					04-05
05 50	26.730				10	1	SC	80	10	CI	250	10				10				1					05-06
06 50	26.750				10	1	SC	80	10	CI	250	10				10				1	2	.040			06-07
07 50	26.755				10	0	SC	80	10	CI	250	10				10				1					07-08
08	26.755				10	10	CI	250				10				10				4					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 1-MINUTE WIND SPEED M.P.H.	OR FASTEST MILE M.P.H.	ASSOCIATED DIRECTION	TIME

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

DAILY SUMMARY FOR 11/04/95

24 HR MAX TEMP (F):	70	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1506	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	37	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0327		
24 HR AVG TEMP (F):	54		
DEPART FROM NORMAL:	-1	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	11		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	24	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	20	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	0605	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	21		
FASTEST 2 MIN DIR (DEG):	30		
FASTEST 2 MIN TIME (LST):	0633		
AVERAGE WIND SPEED (MPH):	7.4		

15:09:49 11/06/95 2309Z DESERT ROCK AIRPORT

11/04/95 00:58:33 DRA TA 0856 A02 CLR BLO 120 10+ 153/44/01/3404/005/ TEST
56003
11/04/95 01:58:33 DRA TA 0956 A02 CLR BLO 120 10+ 153/38/00/0806/005/ TEST

11/04/95 02:58:33 DRA TA 1056 A02 CLR BLO 120 10+ 155/39/02/0904/005/ TEST

11/04/95 03:58:33 DRA TA 1156 A02 CLR BLO 120 10+ 154/41/03/0503/005/ TEST
56001 10069 20037
11/04/95 04:58:33 DRA TA 1256 A02 CLR BLO 120 10+ 156/50/04/3406/006/ TEST

11/04/95 05:58:33 DRA TA 1356 A02 CLR BLO 120 10+ 157/52/00/0216G22/006/
TEST
11/04/95 06:58:33 DRA TA 1456 A02 CLR BLO 120 10+ 166/51/-1/0309/008/ TEST
53010

11/04/95 07:58:33 DRA TA 1556 A02 CLR BLO 120 10+ 171/57/-4/0213/010/ TEST

11/04/95 08:58:33 DRA TA 1656 A02 CLR BLO 120 10+ 173/58/-5/0316/010/ TEST

11/04/95 09:58:33 DRA TA 1756 A02 CLR BLO 120 10+ 170/63/-3/0311/010/ TEST
50005 10063 20037
11/04/95 10:58:33 DRA TA 1856 A02 CLR BLO 120 10+ 166/65/-3/0000/009/ TEST

11/04/95 11:58:33 DRA TA 1956 A02 CLR BLO 120 10+ 158/68/-4/0107/006/ TEST

11/04/95 12:58:33 DRA TA 2056 A02 CLR BLO 120 10+ 153/68/-4/0208/005/ TEST
58014
11/04/95 13:58:33 DRA TA 2156 A02 CLR BLO 120 10+ 150/69/-4/0308/004/ TEST

11/04/95 14:58:33 DRA TA 2256 A02 CLR BLO 120 10+ 149/69/-4/0403/003/ TEST

11/04/95 15:58:33 DRA TA 2356 A02 CLR BLO 120 10+ 149/68/-4/0104/004/ TEST
55005 10070 20037
11/04/95 17:02:11 DRA TA 0056 A02 CLR BLO 120 10+ 150/59/-11/0305/004/
TEST
11/04/95 18:02:11 DRA TA 0156 A02 CLR BLO 120 10+ 160/53/-8/1104/006/ TEST

11/04/95 19:02:54 DRA TA 0256 A02 CLR BLO 120 10+ 170/49/-7/1005/008/ TEST
53013
11/04/95 20:03:05 DRA TA 0356 A02 CLR BLO 120 10+ 172/47/-7/0906/010/ TEST

11/04/95 21:03:05 DRA TA 0456 A02 CLR BLO 120 10+ 175/45/-8/0705/011/ TEST

11/04/95 22:03:27 DRA TA 0556 A02 CLR BLO 120 10+ 178/43/-7/0906/012/ TEST
53011 10070 20037
11/04/95 23:03:06 DRA TA 0656 A02 CLR BLO 120 10+ 177/38/-10/0000/011/
TEST
11/05/95 00:03:05 DRA TA 0756 A02 CLR BLO 120 10+ 172/43/-7/0000/011/ TES

11/05/95 01:03:05 DRA TA 0856 A02 CLR BLO 120 10+ 174/40/-7/0000/011/ TEST
55003
11/05/95 02:03:06 DRA TA 0956 A02 CLR BLO 120 10+ 175/37/-7/0000/011/ TEST

11/05/95 03:03:06 DRA TA 1056 A02 CLR BLO 120 10+ 173/37/-5/0503/010/ TEST

11/05/95 04:02:25 DRA TA 1156 A02 CLR BLO 120 10+ 170/35/-6/0000/009/ TEST

ASOS OID Printout follows:

15:20:54 11/06/95 2320Z DESERT ROCK AIRPORT

DAILY SUMMARY FOR 11/05/95

24 HR MAX TEMP (F):	70	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1438	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	30	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0605		
24 HR AVG TEMP (F):	50		
DEPART FROM NORMAL:	-5	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	15		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	26	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	200	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1400	WEATHER (CODE):	
			DAILY DATA
FASTEST 2MIN SPEED (MPH):	22		
FASTEST 2MIN DIR (DEG):	200		
FASTEST 2MIN TIME (LST):	1401		
AVERAGE WIND SPEED (MPH):	6.4		

ASOS OID Printout follows:

15:16:07 11/06/95 2316Z DESERT ROCK AIRPORT

11/05/95 00:03:05 DRA TA 0756 A02 CLR BLO 120 10+ 172/43/-7/0000/011/ TEST

11/05/95 01:03:05 DRA TA 0856 A02 CLR BLO 120 10+ 174/40/-7/0000/011/ TEST
55003
11/05/95 02:03:06 DRA TA 0956 A02 CLR BLO 120 10+ 175/37/-7/0000/011/ TEST

11/05/95 03:03:06 DRA TA 1056 A02 CLR BLO 120 10+ 173/37/-5/0503/010/ TEST

11/05/95 04:02:25 DRA TA 1156 A02 CLR BLO 120 10+ 170/35/-6/0000/009/ TEST
58005 10070 20032
11/05/95 05:03:08 DRA TA 1256 A02 CLR BLO 120 10+ 177/36/-5/0000/009/ TEST

11/05/95 06:03:05 DRA TA 1356 A02 CLR BLO 120 10+ 182/31/-6/0000/009/ TEST

11/05/95 07:03:05 DRA TA 1456 A02 CLR BLO 120 10+ 184/36/-5/0000/010/ TES
53002
11/05/95 08:03:06 DRA TA 1556 A02 CLR BLO 120 10+ 185/47/-3/3305/012/ TES

11/05/95 09:03:05 DRA TA 1656 A02 CLR BLO 120 10+ 182/54/-2/0000/012/ TES

11/05/95 10:03:06 DRA TA 1756 A02 CLR BLO 120 10+ 178/60/-1/0000/011/ TES
50005 10059 20030
11/05/95 10:58:33 DRA TA 1856 A02 CLR BLO 120 10+ 175/62/00/3004/010/ TES

11/05/95 12:03:05 DRA TA 1956 A02 CLR BLO 120 10+ 158/65/03/0000/006/ TES

11/05/95 13:03:06 DRA TA 2056 A02 CLR BLO 120 10+ 143/69/07/2012G19/002/

11/05/95 14:03:05 DRA TA 2156 A02 CLR BLO 120 10+ 134/69/08/2215G21/999/
TEST
11/05/95 15:03:05 DRA TA 2256 A02 CLR BLO 120 10+ 127/69/07/1715G22/997/
TEST
11/05/95 16:03:06 DRA TA 2356 A02 CLR BLO 120 10+ 131/67/06/2012/997/ TES
55016 10070 20030
11/05/95 17:03:06 DRA TA 0056 A02 CLR BLO 120 10+ 133/63/11/1911/997/ TES

11/05/95 18:03:06 DRA TA 0156 A02 CLR BLO 120 10+ 145/54/09/1105/999/ TES

11/05/95 19:03:06 DRA TA 0256 A02 CLR BLO 120 10+ 145/53/11/0906/999/ TES
53008
11/05/95 20:03:06 DRA TA 0356 A02 CLR BLO 120 10+ 135/55/13/0805/998/ TES

11/05/95 21:03:06 DRA TA 0456 A02 CLR BLO 120 10+ 128/52/13/0808/997/ TES

11/05/95 22:03:06 DRA TA 0556 A02 CLR BLO 120 10+ 124/52/14/1806/997/ TES
56009 10070 20030
11/05/95 23:03:05 DRA TA 0656 A02 CLR BLO 120 10+ 118/52/15/1005/995/ TES

11/06/95 00:03:06 DRA TA 0756 A02 CLR BLO 120 10+ 125/51/14/0606/998/

11/06/95 01:03:05 DRA TA 0856 A02 CLR BLO 120 10+ 125/49/14/0000/998/ TES
53005
11/06/95 02:02:53 DRA TA 0956 A02 CLR BLO 120 10+ 124/48/12/0706/998/ TES

11/06/95 03:02:11 DRA TA 1056 A02 CLR BLO 120 10+ 127/44/14/2203/998/ TES

REVIEW SAO

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: NOV 6 1995

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	0250	250 SCT	20			140	44	15	20	04		000		BF
SA	0350	250 SCT	20			146	42	12	19	04		001	8/005/52007	
													10052 20038	BF
SA	0450	250-BKN	20			150	42	11	07	06		001		BF
SA	0550	250-BKN	20			166	36	10	00	00		003		BF
SA	0652	250-OVC	20			169	42	12	10	05		005	8/007/53014	BF
SA	0750	250-OVC	20			172	48	11	00	00		007		BF
SA	0857	250-BKN	20			172	54	15	15	04		007		BF
SA	1452	300-SCT	20			158	66	22	20	08		004		[illegible]
SA	1550	300-SCT	20			162	66	20	24	10		005	8/001/55008 10067	[illegible]
													20061	
SA	1650	300-SCT	20			169	63	20	26	06		006		[illegible]
SA	1750	300-SCT	20			182	58	19	05	06		008		[illegible]
SA	1853	300-SCT	20			187	54	18	36	07		011	8/001/53017	[illegible]
SA	1955	300-SCT	20			193	51	18	20	03		013		[illegible]
SA	2050	300-SCT	20			196	51	21	36	08		015		[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

DATE: NOV 6 1995

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																									01-02
02 50	26.590				4	4	CI	250												3					02-03
03 50	26.600				3	3	CI	250												2	2	.020			03-04
04 50	26.600				6	6	CI	250												3					04-05
05 50	26.620				7	7	CI	250												3					05-06
06 50	26.640				10	10	CS	250												5	3	.040			06-07
07 50	26.660				10	10	CS	250												5					07-08
08 51	26.660				6	6	CI	250												2					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14 52	26.630				3	3	CI	300												0					14-15
15 50	26.640				2	2	CI	300												0	5	.025			15-16
16 50	26.650				3	3	CI	300												0					16-17
17 50	26.670				3	3	CI	300												0					17-18
18 53	26.690				4	4	CI	300												0	3	.050			18-19
19 55	26.705				4	4	CI	300												0					19-20
20 50	26.725				4	4	CI	300												0					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 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: NOV 7-95

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)	OB. SERIES INITIALS (15)
SA	0250	250 - SCT	20			222	44	23	15	03		023		BF
SA	0350	250 - SCT	20			226	44	23	17	03		024	8/005/51003	/
													10047 20040	BF
SA	0451	CLR	20			237	41	22	12	05		026		BF
SA	0550	250 - SCT	20			244	41	22	10	04		027		BF
SA	0650	250 - BKN	20			254	42	21	10	06		029	8/006/52017	BF
SA	0750	250 - SCT	20			257	51	21	16	03		032		BF
SA	0850	250 - SCT	20			255	57	23	21	03		032		BF
SA	1452	300 - BKN	20			216	72	28	20	06		022		MS
SA	1551	300 - SCT	20			216	72	28	22	06		022	8/001/56008 10073 20063	MS
SA	1653	300 - SCT	20			222	66	26	24	04		022		MS
SA	1755	300 - SCT	20			230	59	23	10	04		024		MS
SA	1856	300 - SCT	20			232	57	24	04	05		024	8/001/53007	MS
SA	1954	300 - SCT	20			230	55	25	04	05		025		MS
SA	2050	300 - SCT	20			230	52	25	05	05		025		MS

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$_1$W$_2$ 8$N_hC_LC_MC_H$ 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: NOV 7-95

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																									01-02
02 50	26.800				2	2	CI	250												1					02-03
03 50	26.810				2	2	CI	250												1	1	.010			03-04
04 51	26.830				0															0					04-05
05 50	26.840				3	3	CI	250												1					05-06
06 50	26.860				7	7	CI	250												3	2	.050			06-07
07 50	26.880				4	4	CI	250												2					07-08
08 50	26.880				4	4	CI	250												2					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14 52	26.790				7	7	CI	300												2					14-15
15 51	26.790				4	4	CI	300												1	6	.025			15-16
16 53	26.790				4	4	CI	300												1					16-17
17 55	26.805				4	4	CI	300												0					17-18
18 56	26.810				4	4	CI	300												0	3	.020			18-19
19 54	26.815				3	3	CI	300												0					19-20
20 50	26.820				3	3	CI	300												0					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 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 NV

DATE: 11-08-95

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)	OB. SERVER'S INITIALS (15)
SA	0250	CLR	20			224	44	25	11	08		024		Rdd
SA	0350	CLR	20			223	45	26	16	06		024	5 6010 10051 20044	Rdd
SA	0450	CLR	20			224	45	26	08	04		024		Rdd
SA	0550	CLR	20			234	40	25	05	04		024		Rdd
SA	0650	CLR	20			241	42	25	02	04		026	53007	Rdd
SA	0750	CLR	20			240	53	28	25	04		027		Rdd
SA	0850	CLR	20			233	60	29	28	04		026		Rdd
SA	1450	250 SCT	20			169	74	29	22	08		008		JHS
SA	1550	250 SCT	20			159	72	28	23	10		006	8/008/57029 /0074 20067	JHS
SA	1650	250 SCT	20			161	66	27	29	06		005		JHS
SA	1750	250 SCT	20			164	64	27	26	08		005		JHS
SA	1850	CLR	20			162	61	26	00	00		004	57005	JHS
SA	1950	CLR	20			168	56	26	03	09		004		JHS
SA	2050	250 SCT	20			154	55	26	06	04		004		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: DESERT ROCK NV

DATE: 11-08-95

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 TX	HR.
00																									00-01
01																									01-02
02	50 26.810				0															0					02-03
03	50 26.810				0							0				0				0	6	.030			03-04
04	50 26.810				0															0					04-05
05	50 26.810				0															0					05-06
06	50 26.830				0							0				0				0	3	.020			06-07
07	50 26.840				0															0					07-08
08	50 26.830				0															0					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14	50 26.670				1	1	CS	250				1				1				1					14-15
15	50 26.645				1	1	CS	250				1				1				1	7	.086			15-16
16	50 26.640				1															1					16-17
17	50 26.635				1															1					17-18
18	50 26.630				0															0	7	.015			18-19
19	50 26.630				0															0					19-20
20	50 26.625				1															1					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 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 NV

DATE: 11/09/95

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)
SA	0250	250 - OVC	20			119	50	26	09	05		995		Rdd
SA	0350	250 - OVC	20			116	51	26	06	05		994	8/007/570101005520049	Rdd
SA	0450	250 - OVC	20			130	46	25	14	04		996		Rdd
SA	0550	250 - SCT	20			126	47	26	08	04		995		Rdd
SA	0650	150 SCT 250 SCT	20			129	46	25	10	04		995	8/077/53003	Rdd
SA	0750	250 - SCT	20			132	53	27	20	04		996		Rdd
SA	0850	250 - SCT	20			125	60	27	20	04		995		Rdd

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

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

DAILY SUMMARY FOR 11/10/95

24 HR MAX TEMP (F):	71
24 HR MAX TEMP TIME (LST):	1354
24 HR MIN TEMP (F):	46
24 HR MIN TEMP TIME (LST):	2330
24 HR AVG TEMP (F):	59
DEPART FROM NORMAL:	+6
HEATING DEGREE DAYS:	6
COOLING DEGREE DAYS:	0
PEAK WIND SPEED (MPH):	24
PEAK WIND DIR (DEG):	320
PEAK WIND TIME (LST):	0924
FASTEST 2 MIN SPEED (MPH):	21
FASTEST 2 MIN DIR (DEG):	330
FASTEST 2 MIN TIME (LST):	0924
AVERAGE WIND SPEED (MPH):	6.9

24 HR PRECIPITATION (IN):	0.00
24 HR SNOWFALL (IN):	
SNOW DEPTH (IN):	M
SKY COVER MID-MID (TENTHS):	
SKY COVER SR-SS (TENTHS):	
TOTAL SUNSHINE (MINUTES):	M
PERCENT POSSIBLE SUNSHINE:	M
CHARACTER OF SUNRISE:	
CHARACTER OF SUNSET:	
WEATHER (CODE):	

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/10/1995 00:00 THRU 11/10/1995 23:59

11/10/95 00:58:33 DRA TA 0856 A02 CLR BLO 120 10+ 065/56/32/3307/982/ TEST
53019
11/10/95 01:58:33 DRA TA 0956 A02 CLR BLO 120 10+ 073/51/31/0000/984/ TEST

11/10/95 02:58:33 DRA TA 1056 A02 CLR BLO 120 10+ 083/48/30/1805/986/ TEST

11/10/95 03:58:33 DRA TA 1156 A02 CLR BLO 120 10+ 090/51/27/3405/989/ TEST
53018 10073 20048
11/10/95 04:58:33 DRA TA 1256 A02 CLR BLO 120 10+ 101/48/27/0903/991/ TEST

11/10/95 05:58:33 DRA TA 1356 A02 CLR BLO 120 10+ 109/48/25/0705/993/ TEST

11/10/95 06:58:33 DRA TA 1456 A02 CLR BLO 120 10+ 129/57/25/3609G14/000/
TEST 53034 PRESRR
11/10/95 07:58:33 DRA TA 1556 A02 CLR BLO 120 10+ 142/60/26/0000/003/ TEST

11/10/95 08:58:33 DRA TA 1656 A02 CLR BLO 120 10+ 141/63/24/3311/003/ TEST

11/10/95 09:58:33 DRA TA 1756 A02 CLR BLO 120 10+ 152/66/24/3314G17/007/
TEST 53025 10066 20047 PRESRR
11/10/95 10:58:33 DRA TA 1856 A02 CLR BLO 120 10+ 154/68/24/3312G18/008/
TEST
11/10/95 11:58:33 DRA TA 1956 A02 CLR BLO 120 10+ 149/68/24/3307G16/007/
TEST
11/10/95 12:58:33 DRA TA 2056 A02 CLR BLO 120 10+ 145/69/24/0000/005/ TEST
58006
11/10/95 13:58:33 DRA TA 2156 A02 CLR BLO 120 10+ 150/70/23/3611G15/006/
TEST WND 33V05
11/10/95 14:58:33 DRA TA 2256 A02 CLR BLO 120 10+ 157/70/23/0109/007/ TEST

11/10/95 15:58:33 DRA TA 2356 A02 CLR BLO 120 10+ 165/67/22/0305/010/ TEST
53011 10071 20047
11/10/95 16:58:33 DRA TA 0056 A02 CLR BLO 120 10+ 177/63/22/0406/012/ TEST

11/10/95 17:58:32 DRA TA 0156 A02 CLR BLO 120 10+ 190/58/21/0309/015/ TEST

11/10/95 18:58:33 DRA TA 0256 A02 CLR BLO 120 10+ 195/55/20/1306/017/ TEST
51023
11/10/95 19:58:33 DRA TA 0356 A02 CLR BLO 120 10+ 202/53/20/0000/020/ TEST

11/10/95 20:58:33 DRA TA 0456 A02 CLR BLO 120 10+ 210/54/20/0000/023/ TEST

11/10/95 21:58:33 DRA TA 0556 A02 CLR BLO 120 10+ 216/51/21/0807/024/ TEST
51022 10071 20047
11/10/95 22:58:33 DRA TA 0656 A02 CLR BLO 120 10+ 215/51/21/0000/024/ TEST

11/10/95 23:58:33 DRA TA 0756 A02 CLR BLO 120 10+ 222/50/21/0804/026/ TEST

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

DAILY SUMMARY FOR 11/11/95

24 HR MAX TEMP (F):	72	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1444	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	42	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0637		
24 HR AVG TEMP (F):	57		
DEPART FROM NORMAL:	+5	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	8		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	14	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	140	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1115	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	11		
FASTEST 2 MIN DIR (DEG):	110		
FASTEST 2 MIN TIME (LST):	1120		
AVERAGE WIND SPEED (MPH):	5.2		

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/11/1995 00:00 THRU 11/11/1995 23:59

11/11/95 00:58:33 DRA TA 0856 A02 CLR BLO 120 10+ 227/47/21/0504/027/ TEST
53010
11/11/95 01:58:33 DRA TA 0956 A02 CLR BLO 120 10+ 232/49/21/0907/029/ TEST

11/11/95 02:58:33 DRA TA 1056 A02 CLR BLO 120 10+ 234/46/21/0503/029/ TEST

11/11/95 03:58:33 DRA TA 1156 A02 CLR BLO 120 10+ 236/45/20/0805/029/ TEST
50005 10071 20042
11/11/95 04:58:33 DRA TA 1256 A02 CLR BLO 120 10+ 238/46/21/0405/030/ TEST

11/11/95 05:58:33 DRA TA 1356 A02 CLR BLO 120 10+ 243/43/19/3407/030/ TEST

11/11/95 06:58:33 DRA TA 1456 A02 CLR BLO 120 10+ 251/45/21/0105/032/ TEST
53009
11/11/95 07:58:33 DRA TA 1556 A02 CLR BLO 120 10+ 253/56/22/0000/034/ TEST

11/11/95 08:58:33 DRA TA 1656 A02 CLR BLO 120 10+ 250/60/21/0000/034/ TEST

11/11/95 09:58:33 DRA TA 1756 A02 CLR BLO 120 10+ 247/63/21/0000/033/ TEST
50003 10063 20042
11/11/95 10:58:33 DRA TA 1856 A02 CLR BLO 120 10+ 234/66/21/1208/030/ TEST

11/11/95 11:58:33 DRA TA 1956 A02 CLR BLO 120 10+ 226/68/20/1404/027/ TEST

11/11/95 12:58:33 DRA TA 2056 A02 CLR BLO 120 10+ 217/70/22/1904/025/ TEST
58024
11/11/95 13:58:32 DRA TA 2156 A02 CLR BLO 120 10+ 209/71/23/1904/023/ TEST

11/11/95 14:58:33 DRA TA 2256 A02 CLR BLO 120 10+ 206/71/23/2106/022/ TEST

11/11/95 15:58:33 DRA TA 2356 A02 CLR BLO 120 10+ 205/70/22/2406/021/ TEST
56012 10072 20042
11/11/95 16:58:33 DRA TA 0056 A02 CLR BLO 120 10+ 205/65/22/0000/020/ TEST

11/11/95 17:58:33 DRA TA 0156 A02 CLR BLO 120 10+ 212/60/20/0706/021/ TEST

11/11/95 18:58:33 DRA TA 0256 A02 CLR BLO 120 10+ 216/57/19/0706/022/ TEST
53003
11/11/95 19:58:33 DRA TA 0356 A02 CLR BLO 120 10+ 210/55/18/1108/022/ TEST

11/11/95 20:58:33 DRA TA 0456 A02 CLR BLO 120 10+ 214/48/18/2903/022/ TEST

11/11/95 21:58:33 DRA TA 0556 A02 CLR BLO 120 10+ 206/53/19/0805/021/ TEST
58002 10072 20042
11/11/95 22:58:33 DRA TA 0656 A02 CLR BLO 120 10+ 209/49/19/0504/022/ TEST

11/11/95 23:58:33 DRA TA 0756 A02 CLR BLO 120 10+ 213/48/18/3104/023/ TEST

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

DAILY SUMMARY FOR 11/12/95

24 HR MAX TEMP (F):	73	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1519	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	37	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0557		
24 HR AVG TEMP (F):	55		
DEPART FROM NORMAL:	+3	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	10		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	14	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	210	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1322	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	13		
FASTEST 2 MIN DIR (DEG):	210		
FASTEST 2 MIN TIME (LST):	1246		
AVERAGE WIND SPEED (MPH):	4.3		

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/12/1995 00:00 THRU 11/12/1995 23:59

11/12/95 00:58:33 DRA TA 0856 AO2 CLR BLO 120 10+ 212/45/18/1003/023/ TEST
51006
11/12/95 01:58:33 DRA TA 0956 AO2 CLR BLO 120 10+ 207/44/19/0203/022/ TEST

11/12/95 02:58:33 DRA TA 1056 AO2 CLR BLO 120 10+ 210/40/18/1905/021/ TEST

11/12/95 03:58:33 DRA TA 1156 AO2 CLR BLO 120 10+ 212/42/19/1105/022/ TEST
55003 10072 20040
11/12/95 04:58:33 DRA TA 1256 AO2 CLR BLO 120 10+ 218/41/18/0000/023/ TEST

11/12/95 05:58:33 DRA TA 1356 AO2 CLR BLO 120 10+ 223/37/17/0803/023/ TEST

11/12/95 06:58:33 DRA TA 1456 AO2 CLR BLO 120 10+ 234/41/19/1503/026/ TEST
53012
11/12/95 07:58:33 DRA TA 1556 AO2 CLR BLO 120 10+ 229/50/21/3003/026/ TEST

11/12/95 08:58:33 DRA TA 1656 AO2 CLR BLO 120 10+ 228/59/22/2104/026/ TEST

11/12/95 09:58:33 DRA TA 1756 AO2 CLR BLO 120 10+ 220/65/23/0000/025/ TEST
58001 10065 20037
11/12/95 10:58:33 DRA TA 1856 AO2 CLR BLO 120 10+ 212/68/23/2303/023/ TEST

11/12/95 11:58:33 DRA TA 1956 AO2 CLR BLO 120 10+ 198/71/23/2006/019/ TEST

11/12/95 12:58:33 DRA TA 2056 AO2 CLR BLO 120 10+ 192/72/23/2110/018/ TEST
56025
11/12/95 13:58:33 DRA TA 2156 AO2 CLR BLO 120 10+ 187/73/24/2008/016/ TEST

11/12/95 14:58:33 DRA TA 2256 AO2 CLR BLO 120 10+ 186/73/24/2108/015/ TEST

11/12/95 15:58:33 DRA TA 2356 AO2 CLR BLO 120 10+ 186/71/24/2308/015/ TEST
56007 10073 20037
11/12/95 16:58:33 DRA TA 0056 AO2 CLR BLO 120 10+ 192/66/24/0000/016/ TEST

11/12/95 17:58:33 DRA TA 0156 AO2 CLR BLO 120 10+ 202/58/21/0604/017/ TEST

11/12/95 18:58:33 DRA TA 0256 AO2 CLR BLO 120 10+ 205/57/22/0604/018/ TEST
53007
11/12/95 19:58:33 DRA TA 0356 AO2 CLR BLO 120 10+ 205/56/22/0303/019/ TEST

11/12/95 20:58:33 DRA TA 0456 AO2 CLR BLO 120 10+ 207/52/22/0000/021/ TEST

11/12/95 21:58:33 DRA TA 0556 AO2 CLR BLO 120 10+ 208/51/23/0000/022/ TEST
51013 10073 20037
11/12/95 22:58:33 DRA TA 0656 AO2 CLR BLO 120 10+ 210/48/21/0000/022/ TEST

11/12/95 23:58:33 DRA TA 0756 AO2 CLR BLO 120 10+ 207/50/23/0000/022/ TEST

SAO LISTING COMPLETE, 24 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 NOV 13 1995

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	0250	CLR	20			216	48	24	10	06		023		BF
SA	0350	CLR	20			222	47	24	08	04		024	53003 10051	
													20045	BF
SA	0450	CLR	20			229	48	24	00	00		025		BF
SA	0550	CLR	20			234	47	25	00	00		025		BF
SA	0650	CLR	20			240	51	27	10	07		027	52010	BF
SA	0750	250 SCT	20			235	65	31	03	07		028		BF
SA	0850	250 SCT	20			235	69	32	03	17		028		BF
SA	1450	CLR	20			189	81	34	12	08		016		Rdd
SA	1550	CLR	20			190	78	31	20	06		016	56014 10081 20072	Rdd
SA	1650	CLR	20			199	71	29	23	04		017		Rdd
SA	1750	CLR	20			204	63	28	06	07		017		Rdd
SA	1850	CLR	20			207	61	30	14	05		018	57007	Rdd
SA	1950	CLR	20			197	65	34	06	08		018		Rdd
SA	2050	CLR	20			195	62	34	05	12		018		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$_1$W$_2$ 8$N_hC_LC_MC_H$ 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: NOV 13 1995

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																									01-02
02	50 26.800					0														0					02-03
03	50 26810					0														0	3	.010			03-04
04	50 26.820					0														0					04-05
05	51 26.820					0														0					05-06
06	50 26.840					0														0	2	.030			06-07
07	50 26.850					1	Ci	250												1					07-08
08	50 26.850					1	Ci	250												1					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14	50 26.740					0														0					14-15
15	50 26.740					0						0				0				0	6	.040			15-16
16	50 26.750					0														0					16-17
17	50 26.750					0														0					17-18
18	50 26.760					0						0				0				0	7	.020			18-19
19	50 26.760					0														0					19-20
20	50 26.760					0														0					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 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: 11/14/85

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)	OBSERVER'S INITIALS (15)
SA	0250	CLR	20			182	63	35	03	13		016		JHS
SA	0350	CLR	20			185	62	35	04	14		016	56002 10064	JHS
													20056	
SA	0450	CLR	20			189	61	35	04	14		016		JHS
SA	0550	250 SCT	20			189	60	35	05	11		018		JHS
SA	0650	160 SCT	20			203	59	36	04	12		018	53007	JHS
SA	0750	160 SCT	20			195	63	36	04	10		018		JHS
SA	0850	160 SCT	20			196	66	37	04	10		018		JHS
SA	1450	CLR	20			145	78	34	06	06		005		Rdd
SA	1550	CLR	20			143	77	32	09	08		004	57014 10080 20071	Rdd
SA	1650	CLR	20			146	71	31	10	08		004		Rdd
SA	1750	CLR	20			151	66	31	10	08		005		Rdd
SA	1850	CLR	20			158	64	31	33	06		006	53007	Rdd
SA	1950	CLR	20			159	58	30	05	08		006		Rdd
SA	2050	CLR	20			156	62	32	05	14		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: 1Iiii $i_R i_x$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: 11/14/85

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 40	HR.
00																									00-01
01																									01-02
02 50	26.740				0															0					02-03
03 50	26.740				0															0	6	.005			03-04
04 50	26.740				0															0					04-05
05 50	26.755				1	1	CS	250				1				1				1					05-06
06 50	26.760				1	1	AC	160				1				1				1	3	.020			06-07
07 50	26.755				1							1				1				1					07-08
08 50	26.760				1															1					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14 50	26.640				0															0					14-15
15 50	26.630				0							0					0			0	7	.040			15-16
16 50	26.630				0															0					16-17
17 50	26.640				0															0					17-18
18 50	26.650				0							0					0			0	3	.020			18-19
19 50	26.650				0															0					19-20
20 50	26.650				0															0					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 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'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: 11/15/95
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)
SA	0250	CLR	20			155	59	31	05	11		007		JHS
SA	0350	CLR	20			157	56	31	03	11		007	54000 10066 20057	JHS
SA	0450	CLR	20			159	59	30	05	15		007		JHS
SA	0550	CLR	20			165	57	30	03	13		008		JHS
SA	0650	CLR	20			175	58	31	04	12		011	53010	JHS
SA	0750	CLR	20			182	62	31	03	13		013		JHS
SA	0850	CLR	20			179	66	31	02	10		014		JHS
SA	1450	250 SCT	20			143	77	30	12	11		004		BF
SA	1550	250 -BKN	20			146	76	30	12	10		004	8006/56010 10078 20069	BF
SA	1650	250 - BKN	20			151	70	30	12	09		005		BF
SA	1750	250 - SCT	20			163	63	28	11	08		007		BF
SA	1850	250 - SCT	20			165	59	27	13	06		007	8005/51010	BF
SA	1950	CLR	20			163	58	27	12	06		007		BF
SA	2050	250 SCT	20			166	56	27	11	09		008		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: Desert Rock, NV.

DATE: 11/15/85

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																									01-02
02 50	26.660				0															0					02-03
03 50	26.660				0															0	4	.000			03-04
04 50	26.660				0															0					04-05
05 50	26.665				0															0					05-06
06 50	26.680				0															0	3	.030			06-07
07 50	26.710				0															0					07-08
08 50	26.715				0															0					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14 50	26.630				2	2	Cl	250												2					14-15
15 50	26.630				6	6	Cl	250												3	6	.030			15-16
16 50	26.640				6	6	Cl	250												3					16-17
17 50	26.660				3	3	Cl	250												1					17-18
18 50	26.660				3	3	Cl	250												1	1	.030			18-19
19 50	26.660				0															0					19-20
20 50	26.670				1	1	Cl	250												1					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 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: 11/16/85
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)	OBSERVER'S INITIALS (15)
SA	0250	250 SCT	20			170	46	25	08	08		009		JHS
SA	0350	250 -SCT	20			172	47	25	01	07		010	8/008/ #53008	JHS
													/0053 20046	
SA	0450	250 SCT	20			177	46	25	11	05		011		JHS
SA	0550	200 BKN	20			184	49	26	34	05		012		JHS
SA	0650	200 SCT	20			190	47	26	08	03		014	*53012 * 8/008	JHS
SA	0750	200 SCT	20			200	55	27	21	03		017		JHS
SA	0850	200 SCT	20			198	63	28	29	03		017		JHS
SA	1450	250-BKN	20			174	76	30	22	08		011		BF
SA	1550	250-BKN	20			174	74	30	23	08		011	8/006/ 56007	
													10076 20069	BF
SA	1650	250-BKN	20			183	68	29	20	05		012		BF
SA	1750	250-BKN	20			191	62	27	08	05		014		BF
SA	1850	250 SCT	20			200	58	27	08	04		015	8/005/ 52014	BF
SA	1950	250 SCT	20			199	56	27	09	04		016		BF
SA	2050	250 SCT	20			198	54	26	05	04		017		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: Desert Rock Nv.

DATE: 11/16/85

To convert LST to GMT ADD 6 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.)	HR.
00																									00-01
01																									01-02
02 50	26.680				2															2					02-03
03 50	26.685				2	2	CS	250				2				2				1	3	.005			03-04
04 50	26.690				2															2					04-05
05 50	26.700				8															6					05-06
06 50	26.720				3	3	CS	200				3				3				2	3	.035			06-07
07 50	26.745				1															1					07-08
08 50	26.750				1															1					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14 50	26.690				8	8	Ci	250												3					14-15
15 50	26.690				8	8	Ci	250												3	6	.020			15-16
16 50	26.700				8	8	Ci	250												3					16-17
17 50	26.720				8	8	Ci	250												3					17-18
18 50	26.730				3	3	Ci	250												2	2	.040			18-19
19 50	26.740				2	2	Ci	250												2					19-20
20 50	26.750				1	1	Ci	250												1					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 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 NV.

DATE 11/17/95

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)
SA	0250	250 SCT	20			210	49	26	33	05		022		JHS
SA	0350	CLR	20			214	46	26	20	04		022	51003 10051 20044	JHS
SA	0450	CLR	20			220	50	26	33	03		024		JHS
SA	0550	CLR	20			226	48	25	13	03		024		JHS
SA	0650	CLR	20			235	49	25	03	05		026	52012	JHS
SA	0750	CLR	20			236	56	27	33	04		027		JHS
SA	0850	CLR	20			234	55	27	03	07		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: 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

SURFACE WEATHER OBSERVATIONS

STATION: Desert Rock, NV.

DATE: 11/12/95

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 TY	HR.
00																									00-01
01																									01-02
02	50 26.790				1															1					02-03
03	50 26.790				0															0	1	.030			03-04
04	50 26.805				0															0					04-05
05	50 26.810				0															0					05-06
06	50 26.825				0															0	2	.035			06-07
07	50 26.840				0															0					07-08
08	50 26.845				0															0					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 1-MINUTE WIND SPEED M.P.H.	OR FASTEST MILE M.P.H.	ASSOCIATED DIRECTION	TIME

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

DAILY SUMMARY FOR 11/18/95

24 HR MAX TEMP (F):	75	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1449	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	42	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0545		
24 HR AVG TEMP (F):	59		
DEPART FROM NORMAL:	+9	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	6		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	14	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	90	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1949	WEATHER (CODE):	

FASTEST 2 MIN SPEED (MPH):	13
FASTEST 2 MIN DIR (DEG):	90
FASTEST 2 MIN TIME (LST):	1949
AVERAGE WIND SPEED (MPH):	4.6

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/18/1995 00:00 THRU 11/18/1995 23:59

11/18/95 00:58:33 DRA TA 0856 A02 CLR BLO 120 10+ 200/50/25/0705/021/ TEST
58006
11/18/95 01:58:33 DRA TA 0956 A02 CLR BLO 120 10+ 202/46/24/3603/021/ TEST

11/18/95 02:58:32 DRA TA 1056 A02 CLR BLO 120 10+ 206/44/24/1005/022/ TEST

11/18/95 03:58:33 DRA TA 1156 A02 CLR BLO 120 10+ 202/46/24/0404/021/ TEST
58001 10077 20044
11/18/95 04:58:33 DRA TA 1256 A02 CLR BLO 120 10+ 206/44/24/3103/020/ TEST

11/18/95 05:58:33 DRA TA 1356 A02 CLR BLO 120 10+ 211/43/24/0903/021/ TEST

11/18/95 06:58:33 DRA TA 1456 A02 CLR BLO 120 10+ 210/47/25/0000/021/ TEST
56000
11/18/95 07:58:33 DRA TA 1556 A02 CLR BLO 120 10+ 209/55/26/0000/022/ TEST

11/18/95 08:58:33 DRA TA 1656 A02 CLR BLO 120 10+ 207/61/27/0000/022/ TEST

11/18/95 09:58:33 DRA TA 1756 A02 CLR BLO 120 10+ 201/68/27/0000/021/ TEST
50000 10068 20042
11/18/95 10:58:33 DRA TA 1856 A02 CLR BLO 120 10+ 192/70/27/0000/018/ TEST

11/18/95 11:58:33 DRA TA 1956 A02 CLR BLO 120 10+ 182/71/27/2704/015/ TEST

11/18/95 12:58:33 DRA TA 2056 A02 CLR BLO 120 10+ 171/73/28/2303/012/ TEST
58026
11/18/95 13:58:33 DRA TA 2156 A02 CLR BLO 120 10+ 186/75/28/2108/010/ TEST

11/18/95 14:58:33 DRA TA 2256 A02 CLR BLO 120 10+ 161/74/28/1405/009/ TEST

11/18/95 15:58:33 DRA TA 2356 A02 CLR BLO 120 10+ 158/72/27/1803/008/ TEST
56014 10075 20042
11/18/95 16:58:33 DRA TA 0056 A02 CLR BLO 120 10+ 166/66/26/1205/009/ TEST

11/18/95 17:58:33 DRA TA 0156 A02 CLR BLO 120 10+ 170/62/25/1009/009/ TEST

11/18/95 18:58:33 DRA TA 0256 A02 CLR BLO 120 10+ 175/59/25/0506/011/ TEST
53009
11/18/95 19:58:33 DRA TA 0356 A02 CLR BLO 120 10+ 178/55/25/0407/012/ TEST

11/18/95 20:58:33 DRA TA 0456 A02 CLR BLO 120 10+ 176/52/25/0403/012/ TEST

11/18/95 21:58:33 DRA TA 0556 A02 CLR BLO 120 10+ 175/52/25/0404/013/ TEST
51007 10075 20042
11/18/95 22:58:32 DRA TA 0656 A02 CLR BLO 120 10+ 174/50/25/0906/013/ TEST

11/18/95 23:58:33 DRA TA 0756 A02 CLR BLO 120 10+ 168/50/25/3503/011/ TEST

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

DAILY SUMMARY FOR 11/19/95

24 HR MAX TEMP (F):	73	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1508	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	41	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0555		
24 HR AVG TEMP (F):	57		
DEPART FROM NORMAL:	+8	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	8		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	13	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	70	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1949	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	11		
FASTEST 2 MIN DIR (DEG):	120		
FASTEST 2 MIN TIME (LST):	1614		
AVERAGE WIND SPEED (MPH):	4.2		

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/19/1995 00:00 THRU 11/19/1995 23:59

11/19/95 00:58:33 DRA TA 0856 A02 CLR BLO 120 10+ 164/46/25/1006/010/ TEST
58009
11/19/95 01:58:33 DRA TA 0956 A02 CLR BLO 120 10+ 162/48/25/1103/010/ TEST

11/19/95 02:58:33 DRA TA 1056 A02 CLR BLO 120 10+ 164/48/25/0000/010/ TEST

11/19/95 03:58:33 DRA TA 1156 A02 CLR BLO 120 10+ 163/44/25/3003/009/ TEST
58004 10075 20042
11/19/95 04:58:33 DRA TA 1256 A02 CLR BLO 120 10+ 172/42/24/0000/010/ TEST

11/19/95 05:58:33 DRA TA 1356 A02 CLR BLO 120 10+ 177/42/24/0703/011/ TEST

11/19/95 06:58:33 DRA TA 1456 A02 CLR BLO 120 10+ 183/44/25/0000/013/ TEST
53013
11/19/95 07:58:33 DRA TA 1556 A02 CLR BLO 120 10+ 185/53/26/3003/014/ TEST

11/19/95 08:58:33 DRA TA 1656 A02 CLR BLO 120 10+ 184/59/27/0000/014/ TEST

11/19/95 09:58:33 DRA TA 1756 A02 CLR BLO 120 10+ 182/63/28/0806/014/ TEST
51005 10063 20041
11/19/95 10:58:33 DRA TA 1856 A02 CLR BLO 120 10+ 176/65/28/0000/013/ TEST

11/19/95 11:58:33 DRA TA 1956 A02 CLR BLO 120 10+ 166/69/28/0000/010/ TEST

11/19/95 12:58:33 DRA TA 2056 A02 CLR BLO 120 10+ 161/70/28/1306/008/ TEST
58019
11/19/95 13:58:33 DRA TA 2156 A02 CLR BLO 120 10+ 153/72/27/1208/006/ TEST

11/19/95 14:58:33 DRA TA 2256 A02 CLR BLO 120 10+ 153/72/28/1006/006/ TEST

11/19/95 15:58:33 DRA TA 2356 A02 CLR BLO 120 10+ 156/70/27/1206/006/ TEST
55005 10073 20041
11/19/95 16:58:33 DRA TA 0056 A02 CLR BLO 120 10+ 162/66/27/0808/007/ TEST

11/19/95 17:58:33 DRA TA 0156 A02 CLR BLO 120 10+ 170/61/26/0907/009/ TEST

11/19/95 18:58:33 DRA TA 0256 A02 CLR BLO 120 10+ 175/59/26/0705/011/ TEST
53012
11/19/95 19:58:33 DRA TA 0356 A02 CLR BLO 120 10+ 176/58/26/0105/012/ TEST

11/19/95 20:58:33 DRA TA 0456 A02 CLR BLO 120 10+ 178/54/25/0000/013/ TEST

11/19/95 21:58:33 DRA TA 0556 A02 CLR BLO 120 10+ 182/51/25/0203/014/ TEST
51010 10073 20041
11/19/95 22:58:33 DRA TA 0656 A02 CLR BLO 120 10+ 183/50/25/0000/014/ TEST

11/19/95 23:58:33 DRA TA 0756 A02 CLR BLO 120 10+ 182/49/25/0000/015/ TEST

SAO LISTING COMPLETE, 24 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: NOV. 20-95

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)	OB. SERVER'S INITIALS (15)
SA	0252	300 SCT	20			199	46	25	32	04		017		MY
SA	0352	300 SCT	20			203	47	26	32	03		018	8/001/52007 10051 20045	MY
SA	0452	300 SCT	20			208	46	25	05	04		019		MY
SA	0553	300-BKN	20			218	44	24	33	05		020		MY
SA	0650	E 300 BKN	20			227	43	25	13	04		023	8/001/53014	MY
SA	0755	E 300 OVC	20			230	50	26	29	04		025		MY
SA	0859	E 300 OVC	20			227	62	27	34	03		025		MY
SA	1450	E 250 OVC	20			200	72	27	14	11		017		JHS
SA	1550	E 300 OVC	20			200	71	27	12	12		017	8/008/56007 10074 20065	JHS
SA	1650	E 300 OVC	20			204	66	26	12	10		017		JHS
SA	1750	E 300 OVC	20			210	60	25	12	09		018		JHS
SA	1850	E 300 OVC	20			216	59	26	10	10		019	8/008/53007	JHS
SA	1950	E 300 OVC	20			211	59	27	10	06		019		JHS
SA	2050	300 - OVC	20			216	54	25	03	04		022		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 NV.

DATE: NOV. 20-95

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	~~26.57~~																							00-01
01																								01-02
02	52 26.750				2	2	Ci	300												2				02-03
03	52 26.760				2	2	Ci	300												2	2	.020		03-04
04	52 26.765				2	2	Ci	300												2				04-05
05	53 26.780				7	7	Ci	300												3				05-06
06	50 26.800				9	9	Ci	E300												5	3	.040		06-07
07	55 26.815				10	10	Ci	E300												6				07-08
08	59 26.820				10	10	Ci	E300												6				08-09
09																								09-10
10																								10-11
11																								11-12
12																								12-13
13																								13-14
14	50 26.750				10	10	CS	250												6				14-15
15	50 26.750				10	10	CS	300												6	6	.020		15-16
16	50 26.750				10															6				16-17
17	50 26.760				10															6				17-18
18	50 26.770				10	10	CS	300												6	3	.020		18-19
19	50 26.770				10															6				19-20
20	50 26.780				10															4				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 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 NV

DATE: NOV 21, 1995

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	0251	300 - BKN	20			207	46	25	06	04		019		
SA	0355	300 - BKN	20			203	46	25	19	03		018	8/008/ 56007 10055 20044	
SA	0450	E250 BKN	20			203	46	25	36	04		017		
SA	0550	150 SCT E250 OVC	20			205	46	25	36	03		017		
SA	0650	E250 BKN 300 OVC	20			208	43	25	32	05		017	8/007/ 56003	
SA	0751	250 SCT E300 OVC	20			208	49	26	15	04		018		
SA	0850	250 SCT E300 OVC	20			205	59	27	08	03		018		
SA	1450	100 SCT 180 SCT E300 OVC	20			167	71	25	13	11		008	ACSL SE/SW	JHS
SA	1550	100 SCT 180 SCT E250 OVC	20			166	69	25	13	08		007	ACSL SE/SW/8/548/	JHS
											56007		10073 20064	
SA	1650	E250 OVC	20			175	65	25	13	08		009		JHS
SA	1750	E250 OVC	20			181	64	25	12	10		011		JHS
SA	1850	E250 OVC	20			183	63	26	07	07		011	8/008/ 51010	JHS
SA	1950	E250 OVC	20			183	62	26	10	06		012		JHS
SA	2050	E250 OVC	20			185	59	23	01	06		013		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 NV

DATE: NOV 21, 1995

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 40	HR.
00																									00-01
01																									01-02
02	51	26.770			8	8	CS	300												3					02-03
03	95	26.760			8	8	CS	300												3	6	.020			03-04
04	50	26.750			8	8	CS	E250												6					04-05
05	50	26.750			10	2	AC	150	10	CS	E250	10								7					05-06
06	50	26.750			10	6	CS	E250	4	CS	300	10								7	6	.010			06-07
07	51	26.760			10	3	CS	250	7	CS	E300	10								7					07-08
08	50	26.760			10	2	CS	250	8	CS	E300	10								7					08-09
09																									09-10
10																									10-11
11																									11-12
12																									12-13
13																									13-14
14	50	26.665			10	1	SC	100	3	ACSL	180	4	6	CS	E300	10				7					14-15
15	50	26.660			10	1	SC	100	2	ACSL	180	3	7	CS	E250	10				9	6	.020			15-16
16	50	26.680			10	10	CS	E250				10				10				7					16-17
17	50	26.680			10	10	CS	E250				10				10				10					17-18
18	50	26.690			10	10	CS	E250				10				10				10	1	.030			18-19
19	50	26.700			10	10	CS	E250				10				10				10					19-20
20	50	26.715			10	10	CS	E250				10				10				10					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 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 NV

DATE: NOV 22, 1995

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 (100-36) (9)	WIND SPEED (Kts.) (10)	WIND CHARACTER (11)	ALTIMETER SETTING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OBSERVER'S INITIALS (15)
SA	0250	CLR	20			197	48	22	02	05		017		Rdd
SA	0350	CLR	20			201	45	21	35	05		017	54000 10055 20045	Rdd
SA	0450	CLR	20			203	45	21	35	04		017		Rdd
SA	0550	CLR	20			205	42	21	12	03		017		Rdd
SA	0650	250-SCT	20			213	43	21	12	06		019	8/008/53003	Rdd
SA	0750	250 - BKN	20			214	50	21	16	04		020		Rdd
SA	0850	250 - OVC	20			210	60	23	07	05		020		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: NOV 22, 1995

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																									01-02
02 50	26.750				0															0					02-03
03 50	26.750				0							0				0				0	4	.000			03-04
04 50	26.750				0															0					04-05
05 50	26.750				0															0					05-06
06 50	26.770				1	1	CS	250												0	3	.010			06-07
07 50	26.780				7	7	CS	250												3					07-08
08 50	26.780				10	10	CS	250												4					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 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: / / /

11/23/95 05:13 *ST 0367 DCP #1 Wind Sensor Power Commanded On Remained Off

11/23/95 06:11 *ST 0367 DCP #1 Wind Sensor Power Commanded On Remained Off

DAILY SUMMARY FOR 11/23/95

24 HR MAX TEMP (F):	76	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1455	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	41	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0430		
24 HR AVG TEMP (F):	59		
DEPART FROM NORMAL:	+11	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	6		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	20	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	20	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1007	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	17		
FASTEST 2 MIN DIR (DEG):	20		
FASTEST 2 MIN TIME (LST):	0931		
AVERAGE WIND SPEED (MPH):	6.5		

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/23/1995 00:00 THRU 11/23/1995 23:59

```
11/23/95 00:58:33  DRA TA 0856 A02 CLR BLO 120 10+ 202/47/17/0905/020/ TEST
 53005
11/23/95 01:58:33  DRA TA 0956 A02 CLR BLO 120 10+ 204/47/18/3203/021/ TEST

11/23/95 02:58:33  DRA TA 1056 A02 CLR BLO 120 10+ 206/43/17/0000/021/ TEST

11/23/95 03:58:33  DRA TA 1156 A02 CLR BLO 120 10+ 210/43/17/1206/022/ TEST
 51005 10074 20041
11/23/95 04:58:33  DRA TA 1256 A02 CLR BLO 120 10+ 216/42/17/0903/023/ TEST

11/23/95 05:58:32  DRA TA 1356 A02 CLR BLO 120 10+ 222/44/18/1008/024/ TEST
 $
11/23/95 06:58:33  DRA TA 1456 A02 CLR BLO 120 10+ 229/49/19/0705/026/ TEST
 53011 $
11/23/95 07:58:33  DRA TA 1556 A02 CLR BLO 120 10+ 231/57/21/0509/027/ TEST
 $
11/23/95 08:58:33  DRA TA 1656 A02 CLR BLO 120 10+ 234/63/21/0804/029/ TEST
 $
11/23/95 09:58:33  DRA TA 1756 A02 CLR BLO 120 10+ 236/67/21/0213/030/ TEST
 51016 10067 20041 $
11/23/95 10:58:33  DRA TA 1856 A02 CLR BLO 120 10+ 234/70/22/0109/030/ TEST
 $
11/23/95 11:58:33  DRA TA 1956 A02 CLR BLO 120 10+ 225/73/21/1505/027/ TEST
 $
11/23/95 12:58:33  DRA TA 2056 A02 CLR BLO 120 10+ 218/75/22/1008/026/ TEST
 58015 $
11/23/95 13:58:33  DRA TA 2156 A02 CLR BLO 120 10+ 214/75/21/1208/024/ TEST
 $
11/23/95 14:58:33  DRA TA 2256 A02 CLR BLO 120 10+ 216/75/21/1108/024/ TEST
 $
11/23/95 15:58:33  DRA TA 2356 A02 CLR BLO 120 10+ 214/73/21/1207/024/ TEST
 56006 10076 20041 $
11/23/95 16:58:33  DRA TA 0056 A02 CLR BLO 120 10+ 222/64/20/1006/024/ TEST
 $
11/23/95 17:58:33  DRA TA 0156 A02 CLR BLO 120 10+ 229/60/20/0907/026/ TEST
 $
11/23/95 18:58:33  DRA TA 0256 A02 CLR BLO 120 10+ 234/57/20/0000/028/ TEST
 53012 $
11/23/95 19:58:33  DRA TA 0356 A02 CLR BLO 120 10+ 237/54/20/0705/029/ TEST
 $
11/23/95 20:58:33  DRA TA 0456 A02 CLR BLO 120 10+ 238/52/19/0000/030/ TEST
 $
11/23/95 21:58:33  DRA TA 0556 A02 CLR BLO 120 10+ 236/50/20/1004/030/ TEST
 50008 10076 20041 $
11/23/95 22:58:33  DRA TA 0656 A02 CLR BLO 120 10+ 237/51/20/1004/031/ TEST
 $
11/23/95 23:58:33  DRA TA 0756 A02 CLR BLO 120 10+ 240/47/20/0000/032/ TEST
 $
```

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

11/24/95 02:10 *ST 0367 DCP #1 Wind Sensor Power Commanded On Remained Off

DAILY SUMMARY FOR 11/24/95

24 HR MAX TEMP (F):	75	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1445	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	40	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0642		
24 HR AVG TEMP (F):	58		
DEPART FROM NORMAL:	+10	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	7		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	10	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	100	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1941	WEATHER (CODE):	

FASTEST 2 MIN SPEED (MPH):	9
FASTEST 2 MIN DIR (DEG):	100
FASTEST 2 MIN TIME (LST):	1941
AVERAGE WIND SPEED (MPH):	3.8

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/24/1995 00:00 THRU 11/24/1995 23:59

```
11/24/95 00:58:33  DRA TA 0856 A02 CLR BLO 120 10+ 237/48/20/0000/031/ TEST
 50003 $
11/24/95 01:58:33  DRA TA 0956 A02 CLR BLO 120 10+ 239/47/20/0000/031/ TEST
 $
11/24/95 02:58:33  DRA TA 1056 A02 CLR BLO 120 10+ 233/47/21/0000/030/ TEST
 $
11/24/95 03:58:33  DRA TA 1156 A02 CLR BLO 120 10+ 235/47/21/3403/030/ TEST
 58003 10076 20045 $
11/24/95 04:58:33  DRA TA 1256 A02 CLR BLO 120 10+ 243/45/21/1006/031/ TEST
 $
11/24/95 05:58:33  DRA TA 1356 A02 CLR BLO 120 10+ 247/45/21/3204/032/ TEST
 $
11/24/95 06:58:33  DRA TA 1456 A02 CLR BLO 120 10+ 251/43/21/2804/032/ TEST
 51004 $
11/24/95 07:58:33  DRA TA 1556 A02 CLR BLO 120 10+ 253/53/24/0104/033/ TEST
 $
11/24/95 08:58:33  DRA TA 1656 A02 CLR BLO 120 10+ 252/59/25/0000/034/ TEST
 $
11/24/95 09:58:33  DRA TA 1756 A02 CLR BLO 120 10+ 249/66/25/1105/034/ TEST
 50006 10065 20040 $
11/24/95 10:58:33  DRA TA 1856 A02 CLR BLO 120 10+ 241/67/24/2903/032/ TEST
 $
11/24/95 11:58:33  DRA TA 1956 A02 CLR BLO 120 10+ 229/71/25/0000/028/ TEST
 $
11/24/95 12:58:33  DRA TA 2056 A02 CLR BLO 120 10+ 217/74/25/0000/025/ TEST
 58024 $
11/24/95 13:58:33  DRA TA 2156 A02 CLR BLO 120 10+ 211/75/25/0000/023/ TEST
 $
11/24/95 14:58:33  DRA TA 2256 A02 CLR BLO 120 10+ 210/74/24/0000/023/ TEST
 $
11/24/95 15:58:33  DRA TA 2356 A02 CLR BLO 120 10+ 213/71/23/1504/024/ TEST
 55006 10075 20040 $
11/24/95 16:58:33  DRA TA 0056 A02 CLR BLO 120 10+ 219/65/23/1306/024/ TEST
 $
11/24/95 17:58:33  DRA TA 0156 A02 CLR BLO 120 10+ 225/62/23/0000/025/ TEST
 $
11/24/95 18:58:33  DRA TA 0256 A02 CLR BLO 120 10+ 229/58/23/0605/026/ TEST
 53005 $
11/24/95 19:58:33  DRA TA 0356 A02 CLR BLO 120 10+ 226/55/22/0704/026/ TEST
 $
11/24/95 20:58:33  DRA TA 0456 A02 CLR BLO 120 10+ 227/52/22/0406/027/ TEST
 $
11/24/95 21:58:33  DRA TA 0556 A02 CLR BLO 120 10+ 224/51/22/0000/027/ TEST
 51003 10075 20040 $
11/24/95 22:58:33  DRA TA 0656 A02 CLR BLO 120 10+ 220/49/22/0000/025/ TEST
 $
11/24/95 23:58:33  DRA TA 0756 A02 CLR BLO 120 10+ 216/51/22/1005/025/ TEST
 $
```

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

11/25/95 04:48 *ST 0460 2440 Modem #1 Analog Loopback Failure (Replace)

DAILY SUMMARY FOR 11/25/95

24 HR MAX TEMP (F):	71	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1340	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	41	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0627		
24 HR AVG TEMP (F):	56		
DEPART FROM NORMAL:	+9	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	9		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	40	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	210	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	2304	WEATHER (CODE):	
FASTEST 2 MIN SPEED (MPH):	31		
FASTEST 2 MIN DIR (DEG):	180		
FASTEST 2 MIN TIME (LST):	2326		
AVERAGE WIND SPEED (MPH):	6.0		

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/25/1995 00:00 THRU 11/25/1995 23:59

11/25/95 00:58:33 DRA TA 0856 A02 CLR BLO 120 10+ 211/49/22/0303/024/ TEST 56008 $
11/25/95 01:58:33 DRA TA 0956 A02 CLR BLO 120 10+ 208/49/22/3603/023/ TEST $
11/25/95 02:58:33 DRA TA 1056 A02 CLR BLO 120 10+ 204/44/21/0000/021/ TEST $
11/25/95 03:58:33 DRA TA 1156 A02 CLR BLO 120 10+ 200/46/22/1303/020/ TEST 58013 10075 20044 $
11/25/95 04:58:55 DRA TA 1256 A02 CLR BLO 120 10+ 200/48/22/3603/019/ TEST $
11/25/95 05:58:32 DRA TA 1356 A02 CLR BLO 120 10+ 205/47/22/0000/020/ TEST $
11/25/95 06:58:33 DRA TA 1456 A02 CLR BLO 120 10+ 211/46/22/0000/021/ TEST 53003 $
11/25/95 07:58:33 DRA TA 1556 A02 CLR BLO 120 10+ 212/51/23/0000/021/ TEST $
11/25/95 08:58:33 DRA TA 1656 A02 CLR BLO 120 10+ 212/56/24/0000/022/ TEST $
11/25/95 09:58:33 DRA TA 1756 A02 CLR BLO 120 10+ 201/66/25/0000/020/ TEST 58002 10065 20041 $
11/25/95 10:58:33 DRA TA 1856 A02 CLR BLO 120 10+ 195/67/25/0000/018/ TEST $
11/25/95 11:58:33 DRA TA 1956 A02 CLR BLO 120 10+ 179/69/24/1703/014/ TEST $
11/25/95 12:58:33 DRA TA 2056 A02 CLR BLO 120 10+ 166/70/25/1305/010/ TEST 58029 $
11/25/95 13:58:33 DRA TA 2156 A02 CLR BLO 120 10+ 153/70/24/1406/006/ TEST $
11/25/95 14:58:32 DRA TA 2256 A02 CLR BLO 120 10+ 150/68/24/1210/004/ TEST $
11/25/95 15:58:33 DRA TA 2356 A02 CLR BLO 120 10+ 146/66/24/1108/003/ TEST 56023 10071 20041 $
11/25/95 16:58:33 DRA TA 0056 A02 CLR BLO 120 10+ 143/62/24/0805/002/ TEST $
11/25/95 17:58:33 DRA TA 0156 A02 CLR BLO 120 10+ 140/61/25/1009/001/ TEST $
11/25/95 18:58:33 DRA TA 0256 A02 CLR BLO 120 10+ 137/58/24/0706/999/ TEST 58010 $
11/25/95 19:58:33 DRA TA 0356 A02 CLR BLO 120 10+ 130/55/24/0205/998/ TEST $
11/25/95 20:58:33 DRA TA 0456 A02 CLR BLO 120 10+ 124/58/25/0811/997/ TEST $
11/25/95 21:58:33 DRA TA 0556 A02 CLR BLO 120 10+ 107/61/25/0808G17/994/ TEST 58015 10071 20041 $
11/25/95 22:58:33 DRA TA 0656 A02 CLR BLO 120 10+ 094/67/24/2014G24/991/ TEST $
11/25/95 23:58:33 DRA TA 0756 A02 CLR BLO 120 10+ 092/67/24/2214G19/991/ TEST PK WND 2135/0704 $

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

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: NOV 26 1995

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	0250	CLR	20			085	64	24	21	15G25		986		BF
SA	0350	CLR	20			086	64	24	22	15G26		986	/56017 10068	
													20063 /PKWND 2230/30	BF
SA	0450	CLR	20			085	62	24	23	17G23		985		BF
SA	0550	250 SCT	20			095	61	24	23	16		987		BF
SP	0625	250 SCT	20						31	10		992	WSHFT/20 PRESRR	BF
SA	0650	250 SCT	20			116	58	24	34	15		993	WSHFT/20 FROPA	
													PRESRR /8/005/	
													53020	BF
SA	0750	250 SCT	20			136	61	24	34	13		999	PRESRR	BF
SA	0850	CLR	20			147	62	28	35	18		003	CI DSNT S-SW	BF
SA	0950	CLR	20			155	62	24	36	18G26		005	Few CI/8/001/ 52010	JHS
													/00684 20056	
SA	1050	CLR	20			162	62	21	01	15G25		008	CS NW/	JHS
SA	1150	250 - SCT	20			145	62	12	33	20G34		004	PK WND 3336/37 PRESFR	JHS
SA	1250	CLR	20			150	63	06	34	15G23		005	Few CS/ 8/008/ 55000	JHS
SA	1350	250 - SCT	20			151	63	11	03	08		005		JHS
SA	1450	250 - SCT	20			155	63	13	36	06		006		JHS
SA	1550	250 - BKN	20			160	61	14	01	10		007	8/008/ 53005	JHS
													10063 200621	

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: NOV 26 1995

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																									01-02
02 50	26.470				0															0					02-03
03 50	26.470				0															0	6	.050			03-04
04 50	26.460				0															0					04-05
05 50	26.480				1	1	CI	250												1					05-06
06 50	26.530				1	1	CI	250												1	3	.060			06-07
07 50	26.580				1	1	CI	250												1					07-08
08 50	26.620				0	0	CI	250												0					08-09
09 50	26.640				0	0	CI	250												0	2	.110			09-10
10 50	26.670				0	0	CS	250												0					10-11
11 50	26.625				1	1	CI	250												0					11-12
12 50	26.640				0	0	CS	250												0	5	.000			12-13
13 50	26.640				1	1	CI	250												0					13-14
14 50	26.645				2	2	CI	250												1					14-15
15 50	26.655				6	6	CS	250												3	3	.015			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 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 DRA

DATE: NOV 27 1995

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)	OB. SERVER'S INITIALS (15)
SA	0250	CLR	20			211	41	15	06	10		018		BF
SA	0350	CLR	20			211	40	15	06	12		018	51007 10045 20040	BF
SA	0450	CLR	20			213	41	15	05	07		018		BF
SA	0550	CLR	20			220	39	15	03	15		019		BF
SA	0650	250 SCT	20			234	40	15	05	10		023	8/005/53014	BF
SA	0750	250-SCT	20			228	43	15	03	15		022		BF
SA	0850	250-BKN	20			241	45	17	03	15		025		BF
SA	0950	250 SCT	20			234	49	15	02	10		024	8/001/53003	JHS
													10049 20039	
SA	1050	CLR	20			231	51	14	02	15		024		JHS
SA	1150	CLR	20			221	53	14	03	14G21		020	Few Cl	JHS
SA	1250	250-SCT	20			211	54	12	01	14		018	8/001/58019	JHS
SA	1350	250-SCT	20			210	55	12	04	13		017		JHS
SA	1450	250-SCT	20			211	55	13	05	12		017		JHS
SA	1550	250 SCT	20			211	54	13	02	10		017	8/001/56002 10055	JHS
													20049	

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: NOV 27 1995

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																									01-02
02 50	26.760				0															0					02-03
03 50	26.760				0															0	1	.020			03-04
04 50	26.760				0															0					04-05
05 50	26.770				0															0					05-06
06 50	26.800				3	3	CI	250												2	3	.040			06-07
07 50	26.790				2	2	CI	250												1					07-08
08 50	26.820				7	7	CI	250												2					08-09
09 50	26.810				1	1	CI	250												1	3	.010			09-10
10 50	26.805				0															0					10-11
11 50	26.780				0	0	CI	250												0					11-12
12 50	26.755				2	2	CI	250												1	8	.055			12-13
13 50	26.750				1	1	CI	250												0					13-14
14 50	26.750				4	4	CI	250												1					14-15
15 50	26.750				1	1	CI	250												1	6	.005			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 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: / / /

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: NOV 28 1995

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	0250	250 SCT	20			223	32	7	10	03		019		BF
SA	0350	250 SCT	20			222	35	8	03	05		019	8/005/54000	
													10038 20031	BF
SA	0450	250 SCT	20			229	34	8	06	04		020		BF
SA	0550	250 - BKN	20			232	34	8	00	00		020		BF
SA	0650	E250 OVC	20			237	33	8	00	00		022	8/007/52007	BF
SA	0750	E250 OVC	20			242	38	9	27	03		024		BF
SA	0850	E250 OVC	20			246	41	9	00	00		025		BF
SA	0950	E250 OVC	20			240	48	10	19	04		025	8/008/51008 10048 20029	JHS
SA	1050	E 250 OVC	20			235	55	14	21	04		025		JHS
SA	1150	E 250 OVC	20			232	58	22	20	05		023		JHS
SA	1250	E 250 OVC	20			216	61	26	29	03		019	8/008/58015	JHS
SA	1350	E 250 OVC	20			210	65	30	00	00		017		JHS
SA	1450	E 250 OVC	20			210	64	29	06	06		017		JHS
SA	1550	E 250 OVC	20			214	65	30	07	06		018	8/008/55003 10067 20048	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, NV

DATE: NOV 28 1995

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 40	HR.
00																									00-01
01																									01-02
02 50	26.770				3	3	Ci	250												3					02-03
03 50	26.770				3	3	Ci	250												3	4	.000			03-04
04 50	26.780				3	3	Ci	250												3					04-05
05 50	26.780				6	6	Ci	250												2					05-06
06 50	26.790				10	10	CS	E250												7	2	.020			06-07
07 50	26.810				10	10	CS	E250												7					07-08
08 50	26.820				10	10	CS	E250												8					08-09
09 50	26.815				10	10	CS	E250												10	1	.025			09-10
10 50	26.815				10	10	CS	E250												10					10-11
11 50	26.800				10	10	CS	E250												8					11-12
12 50	26.770				10	10	CS	E250												6	8	.045			12-13
13 50	26.750				10	10	CS	E250												6					13-14
14 50	26.750				10	10	CS	E250												6					14-15
15 50	26.760				10	10	CS	E250												6	5	.010			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															
		8															
	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: / / /

11/29/95 05:00 *ST 0367 DCP #1 Wind Sensor Power Commanded On Remained Off

11/29/95 05:03 *ST 0367 DCP #1 Wind Sensor Power Commanded On Remained Off
RAK LOGGED ON AS TECHNICIAN FROM OID#4 ON 11/29/95 AT 09:27:48
RAK LOGGED OFF AS TECHNICIAN FROM OID#4 ON 11/29/95 AT 09:30:46

DAILY SUMMARY FOR 11/29/95

24 HR MAX TEMP (F):	69	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1447	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	26	SNOW DEPTH (IN):	M

24 HR AVG TEMP (F): 53
DEPART FROM NORMAL: +7

HEATING DEGREE DAYS: 12
COOLING DEGREE DAYS: 0

PEAK WIND SPEED (MPH): 14
PEAK WIND DIR (DEG): 200
PEAK WIND TIME (LST): 1205

FASTEST 2 MIN SPEED (MPH): 11
FASTEST 2 MIN DIR (DEG): 210
FASTEST 2 MIN TIME (LST): 1214
AVERAGE WIND SPEED (MPH): 4.2

SKY COVER MID-MID (TENTHS):
SKY COVER SR-SS (TENTHS):

TOTAL SUNSHINE (MINUTES): M
PERCENT POSSIBLE SUNSHINE: M
CHARACTER OF SUNRISE:
CHARACTER OF SUNSET:
WEATHER (CODE):

DESERT ROCK AIRPORT

LISTING SAOS FROM: 11/29/1995 00:00 THRU 11/29/1995 23:59

11/29/95 00:58:33 DRA TA 0856 A02 CLR BLO 120 10+ 224/46/28/0000/025/ TEST
57000
11/29/95 01:58:33 DRA TA 0956 A02 CLR BLO 120 10+ 222/42/27/0000/025/ TEST

11/29/95 02:58:33 DRA TA 1056 A02 CLR BLO 120 10+ 222/41/27/1005/024/ TEST

11/29/95 03:58:33 DRA TA 1156 A02 CLR BLO 120 10+ 223/39/27/0000/024/ TEST
58002 10067 20038
11/29/95 04:58:33 DRA TA 1256 A02 CLR BLO 120 10+ 228/40/27/1205/025/ TEST

11/29/95 05:58:33 DRA TA 1356 A02 CLR BLO 120 10+ 227/37/27/0000/026/ TEST

11/29/95 06:58:33 DRA TA 1456 AO2 CLR BLO 120 10+ 242/37/26/1003/028/ TEST
53011 $
11/29/95 07:58:33 DRA TA 1556 AO2 CLR BLO 120 10+ 244/48/29/0000/029/ TEST
$
11/29/95 08:58:33 DRA TA 1656 AO2 CLR BLO 120 10+ 244/51/29/0000/030/ TEST
$
11/29/95 09:58:33 DRA TA 1756 AO2 CLR BLO 120 10+ 241/59/30/2104/030/ TEST
51007 10059 20036
11/29/95 10:58:33 DRA TA 1856 AO2 CLR BLO 120 10+ 233/63/31/2303/028/ TEST

11/29/95 11:58:33 DRA TA 1956 AO2 CLR BLO 120 10+ 224/66/30/2108/025/ TEST

11/29/95 12:58:33 DRA TA 2056 AO2 CLR BLO 120 10+ 214/66/30/2107/023/ TEST
58021
11/29/95 13:58:32 DRA TA 2156 AO2 CLR BLO 120 10+ 208/68/30/2008/021/ TEST

11/29/95 14:58:33 DRA TA 2256 AO2 CLR BLO 120 10+ 205/68/30/2408/020/ TEST

11/29/95 15:58:33 DRA TA 2356 AO2 CLR BLO 120 10+ 204/66/30/2206/019/ TEST
56013 10069 20036
11/29/95 16:58:33 DRA TA 0056 AO2 CLR BLO 120 10+ 208/62/29/0000/020/ TEST

11/29/95 17:58:33 DRA TA 0156 AO2 CLR BLO 120 10+ 217/54/27/0000/020/ TEST

11/29/95 18:58:33 DRA TA 0256 AO2 CLR BLO 120 10+ 222/49/26/0203/021/ TEST
53006
11/29/95 19:58:33 DRA TA 0356 AO2 CLR BLO 120 10+ 219/48/26/0000/022/ TEST

11/29/95 20:58:33 DRA TA 0456 AO2 CLR BLO 120 10+ 219/46/25/0603/022/ TEST

11/29/95 21:58:33 DRA TA 0556 AO2 CLR BLO 120 10+ 212/46/25/0000/021/ TEST
50003 10069 20036
11/29/95 22:58:33 DRA TA 0656 AO2 CLR BLO 120 10+ 210/43/24/0000/021/ TEST

11/29/95 23:58:33 DRA TA 0756 AO2 CLR BLO 120 10+ 205/41/25/1106/020/ TEST

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

11/30/95 01:59 *ST 0367 DCP #1 Wind Sensor Power Commanded On Remained Off

DAILY SUMMARY FOR 11/30/95

24 HR MAX TEMP (F):	69	24 HR PRECIPITATION (IN):	0.00
24 HR MAX TEMP TIME (LST):	1438	24 HR SNOWFALL (IN):	
24 HR MIN TEMP (F):	36	SNOW DEPTH (IN):	M
24 HR MIN TEMP TIME (LST):	0637		
24 HR AVG TEMP (F):	53		
DEPART FROM NORMAL:	+7	SKY COVER MID-MID (TENTHS):	
		SKY COVER SR-SS (TENTHS):	
HEATING DEGREE DAYS:	12		
COOLING DEGREE DAYS:	0	TOTAL SUNSHINE (MINUTES):	M
		PERCENT POSSIBLE SUNSHINE:	M
PEAK WIND SPEED (MPH):	13	CHARACTER OF SUNRISE:	
PEAK WIND DIR (DEG):	210	CHARACTER OF SUNSET:	
PEAK WIND TIME (LST):	1435	WEATHER (CODE):	
			DAILY DATA
FASTEST 2MIN SPEED (MPH):	10		
FASTEST 2MIN DIR (DEG):	90		
FASTEST 2MIN TIME (LST):	2226		
AVERAGE WIND SPEED (MPH):	4.3		

11/30/95 08:58:33 DRA TA 1656 A02 CLR BLO 120 10+ 203/51/27/1403/017/ TEST

11/30/95 09:58:33 DRA TA 1756 A02 CLR BLO 120 10+ 199/60/28/0000/018/ TEST
53003 10059 20036

11/30/95 10:58:33 DRA TA 1856 A02 CLR BLO 120 10+ 190/64/27/0000/015/ TEST

11/30/95 11:58:33 DRA TA 1956 A02 CLR BLO 120 10+ 178/67/27/2204/012/ TEST

11/30/95 12:58:33 DRA TA 2056 A02 CLR BLO 120 10+ 167/68/27/2107/009/ TEST
58026

11/30/95 13:58:33 DRA TA 2156 A02 CLR BLO 120 10+ 160/69/27/2208/007/ TEST

11/30/95 14:58:33 DRA TA 2256 A02 CLR BLO 120 10+ 159/68/27/2407/007/ TEST

11/30/95 15:58:33 DRA TA 2356 A02 CLR BLO 120 10+ 161/66/26/2104/007/ TEST
56009 10069 20036

11/30/95 16:58:33 DRA TA 0056 A02 CLR BLO 120 10+ 166/59/25/0000/007/ TEST

11/30/95 17:58:32 DRA TA 0156 A02 CLR BLO 120 10+ 171/52/23/0000/007/ TEST

11/30/95 18:58:33 DRA TA 0256 A02 CLR BLO 120 10+ 173/49/24/0503/007/ TEST
52002

11/30/95 19:58:33 DRA TA 0356 A02 CLR BLO 120 10+ 171/49/23/0000/008/ TEST

11/30/95 20:58:33 DRA TA 0456 A02 CLR BLO 120 10+ 171/46/23/0603/008/ TEST

11/30/95 21:58:33 DRA TA 0556 A02 CLR BLO 120 10+ 166/43/22/1005/008/ TEST
50002 10069 20036

11/30/95 22:58:33 DRA TA 0656 A02 CLR BLO 120 10+ 160/45/23/0503/007/ TEST

11/30/95 23:58:33 DRA TA 0756 A02 CLR BLO 120 10+ 159/41/22/1003/006/ TEST

SAO LISTING COMPLETE, 24 SAO(S) LISTED.

12/1 MIN = 33

REPORT
16133