



WFO Monthly/Daily Climate Data

Issued by NWS

[Home](#) | [Current Version](#) | [Previous Version](#) | [Text Only](#) | [Print](#) | [Product List](#) | [Glossary On](#)

Versions: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [14](#) [15](#) [16](#) [17](#) [18](#) [19](#) [20](#) [21](#) [22](#) [23](#) [24](#) [25](#) [26](#) [27](#) [28](#) [29](#) [30](#) [31](#) [32](#) [33](#) [34](#) [35](#) [36](#) [37](#) [38](#) [39](#) [40](#) [41](#) [42](#) [43](#) [44](#) [45](#) [46](#) [47](#) [48](#) [49](#) [50](#)

347

CXUS55 KVEF 041920

CF6DRA

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DESERT ROCK-MERCURY NV
MONTH: JULY
YEAR: 2024
LATITUDE: 36 37 N
LONGITUDE: 116 1 W

TEMPERATURE IN F:		PCPN:	SNOW:	WIND	SUNSHINE:	SKY	PK WND											
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
12Z AVG MX 2MIN																		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR

1	100	73	87	3	0	22	0.00	0.0	0	9.7	24	210	M	M	0		37	230
2	103	74	89	5	0	24	0.00	0.0	0	6.8	21	30	M	M	0		26	40
3	107	67	87	3	0	22	0.00	0.0	0	7.4	20	220	M	M	0		28	220
4	109	76	93	8	0	28	0.00	0.0	0	8.3	21	30	M	M	0		27	30
5	110	80	95	10	0	30	0.00	0.0	0	9.0	21	40	M	M	0		26	40
6	112	79	96	11	0	31	0.00	0.0	0	10.1	20	30	M	M	0		26	40
7	114	71	93	8	0	28	0.00	0.0	0	6.4	22	300	M	M	0		30	270
8	112	80	96	10	0	31	0.00	0.0	0	7.2	18	220	M	M	0		27	210
9	113	77	95	9	0	30	0.00	0.0	0	6.6	22	230	M	M	0		32	220
10	112	75	94	8	0	29	0.00	0.0	0	7.6	21	290	M	M	0		29	280
11	113	73	93	7	0	28	0.00	0.0	0	6.1	18	240	M	M	0		26	230
12	112	76	94	8	0	29	0.00	0.0	0	5.9	20	230	M	M	0		26	220
13	105	76	91	5	0	26	0.02	0.0	0	9.4	40	160	M	M	1		65	170
14	103	70	87	1	0	22	0.00	0.0	0	7.9	30	280	M	M	1		40	280
15	102	71	87	1	0	22	0.00	0.0	0	4.9	16	240	M	M	0		22	270
16	105	77	91	5	0	26	0.00	0.0	0	8.3	23	220	M	M	0		32	210
17	107	77	92	6	0	27	0.00	0.0	0	7.6	21	210	M	M	0		32	250
18	104	80	92	5	0	27	T	0.0	0	8.1	33	120	M	M	1		45	130
19	107	80	94	7	0	29	0.00	0.0	0	8.6	21	220	M	M	0		30	260
20	108	77	93	6	0	28	0.00	0.0	0	7.0	18	10	M	M	0		26	220
21	109	80	95	8	0	30	0.00	0.0	0	9.0	24	100	M	M	0		32	110
22	108	81	95	8	0	30	0.11	0.0	0	9.6	31	30	M	M	1		51	80
23	107	78	93	6	0	28	T	0.0	0	9.0	31	110	M	M	1		44	120
24	105	75	90	3	0	25	0.03	0.0	0	10.9	25	30	M	M	2		34	60
25	107	81	94	7	0	29	0.00	0.0	0	12.8	22	200	M	M	0		31	250
26	105	82	94	7	0	29	0.00	0.0	0	11.5	24	220	M	M	1	8	33	250
27	101	83	92	5	0	27	0.00	0.0	0	19.2	33	220	M	M	1	8	47	240
28	98	76	87	0	0	22	0.00	0.0	0	16.1	25	230	M	M	0		36	230
29	99	73	86	0	0	21	0.00	0.0	0	12.2	29	210	M	M	0		41	230
30	99	67	83	-3	0	18	0.00	0.0	0	9.2	24	240	M	M	0		32	230
31	103	63	83	-3	0	18	0.00	0.0	0	4.7	20	260	M	M	0		25	260

SM 3299 2348 0 816 0.16 0.0 277.1 M 9
AV106.4 75.7 8.9 FASTST M M 0 MAX(MPH)
MISC ----> 40 160 65 170

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: DESERT ROCK-MERCURY NV
MONTH: JULY
YEAR: 2024
LATITUDE: 36 37 N
LONGITUDE: 116 1 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 91.1 TOTAL FOR MONTH: 0.16 1 = FOG OR MIST
DPTR FM NORMAL: 5.1 DPTR FM NORMAL: -0.16 2 = FOG REDUCING VISIBILITY
HIGHEST: 114 ON 7 GRTST 24HR 0.11 ON 22-22 TO 1/4 MILE OR LESS
LOWEST: 63 ON 31 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 0.0 INCH 5 = HAIL
GRTST 24HR 0.0 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 0 7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH] [WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0 0.01 INCH OR MORE: 3
MAX 90 OR ABOVE: 31 0.10 INCH OR MORE: 1
MIN 32 OR BELOW: 0 0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 0 CLEAR (SCALE 0-3) 31
DPTR FM NORMAL 0 PTCLDY (SCALE 4-7) 0
TOTAL FM JUL 1 0 CLOUDY (SCALE 8-10) 0
DPTR FM NORMAL 0

[CDD (BASE 65)]
TOTAL THIS MO. 816
DPTR FM NORMAL 165 [PRESSURE DATA]
TOTAL FM JAN 1 1588 HIGHEST SLP M ON M
DPTR FM NORMAL 272 LOWEST SLP 29.57 ON 27

[REMARKS]
#FINAL-07-24#

