

MOHAVE VALLEY JANUARY NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	66	39	52	74	29	48	30	242	51	6.4	3	3	0.10
2	68	39	55	69	22	43	27	256	51	8.2	4	7	0.13
3	65	36	51	71	24	45	25	233	51	7.0	4	11	0.11
4	64	35	49	76	31	50	27	234	50	4.4	3	14	0.09
5	66	35	50	77	25	49	27	236	50	5.3	3	17	0.09
6	63	38	51	70	24	45	25	258	51	8.6	3	19	0.12
7	64	33	48	70	30	49	24	248	49	4.7	3	22	0.09
8	65	32	49	77	23	48	25	263	49	4.9	3	25	0.10
9	65	35	49	77	29	52	28	256	50	5.1	3	28	0.09
10	66	38	51	77	37	57	31	228	51	5.4	3	31	0.09
11	66	39	52	80	34	56	32	232	51	4.6	3	34	0.08
12	65	39	53	79	37	58	32	232	51	6.1	3	38	0.09
13	67	39	52	81	36	59	34	247	52	4.7	4	41	0.08
14	67	40	53	78	31	55	32	263	52	6.1	4	46	0.09
15	63	39	51	78	36	57	32	202	51	4.4	3	48	0.07
16	66	39	52	81	31	54	32	239	51	5.6	3	52	0.09
17	67	42	54	78	28	51	32	267	52	7.7	4	56	0.11
18	68	41	53	70	25	47	29	269	52	7.1	4	60	0.11
19	69	37	52	79	25	50	30	268	52	5.0	4	65	0.10
20	70	39	54	79	23	49	30	270	52	4.8	5	70	0.11
21	69	38	53	78	23	47	29	285	53	5.5	5	74	0.12
22	68	36	52	81	23	50	28	270	52	4.2	4	78	0.09
23	67	34	50	81	22	47	27	271	51	4.6	3	82	0.10
24	70	37	53	76	24	46	29	280	52	5.2	5	86	0.11
25	67	41	54	79	32	52	34	208	52	6.3	4	90	0.09
26	66	39	52	82	28	57	31	271	52	5.8	4	94	0.10
27	66	36	50	84	30	59	31	276	51	3.8	4	97	0.09
28	67	36	51	84	27	55	31	315	51	5.3	3	101	0.11
29	69	40	54	73	22	46	29	316	52	7.9	5	106	0.15
30	68	37	53	75	20	44	27	295	52	6.9	4	110	0.13
<u>31</u>	<u>68</u>	<u>39</u>	<u>53</u>	<u>75</u>	<u>26</u>	<u>47</u>	<u>30</u>	<u>289</u>	<u>52</u>	<u>6.0</u>	<u>4</u>	<u>114</u>	<u>0.11</u>
AVG	67	38	52	77	28	51	29	259	51	5.7	4		
SUM											114		3.14

PPT= 0.93

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langley's/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month

For Years 1992-2001

MOHAVE VALLEY FEBRUARY NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	69	39	54	78	24	49	30	325	53	6.8	5	118	0.13
2	72	38	55	76	22	47	30	331	53	6.0	5	124	0.14
3	73	40	56	74	18	42	28	317	54	7.1	6	130	0.16
4	72	43	56	81	21	50	33	304	55	6.2	6	136	0.13
5	72	41	55	85	27	56	35	313	55	3.9	6	142	0.11
6	72	40	56	86	27	55	35	307	55	5.3	6	148	0.13
7	69	42	55	85	34	60	36	280	55	5.5	5	153	0.11
8	69	42	56	84	34	59	36	276	55	5.2	5	158	0.10
9	72	40	55	88	28	58	35	355	55	4.3	6	164	0.12
10	71	40	55	83	24	52	33	369	55	5.1	5	169	0.14
11	69	42	57	74	24	48	32	345	56	6.5	5	175	0.15
12	70	45	58	71	23	45	31	338	56	8.0	6	181	0.15
13	68	44	56	77	31	54	34	283	56	7.5	5	185	0.12
14	71	43	56	82	29	54	34	333	55	6.0	6	191	0.13
15	73	39	56	83	22	49	32	380	55	6.0	6	197	0.15
16	72	42	56	77	24	50	33	332	55	4.5	6	203	0.12
17	73	43	57	79	25	53	34	324	57	4.4	6	210	0.12
18	73	42	57	83	23	52	34	347	57	4.9	6	216	0.14
19	73	47	60	71	24	46	34	341	58	7.7	8	224	0.17
20	72	46	59	80	29	51	38	294	58	7.2	7	231	0.14
21	70	44	56	86	30	59	37	300	57	4.8	5	236	0.11
22	71	43	56	85	27	55	34	371	57	5.1	5	241	0.14
23	71	43	57	72	21	45	30	403	57	7.9	6	248	0.17
24	71	41	56	77	18	45	29	391	57	7.4	6	253	0.16
25	71	42	56	80	22	49	31	376	57	6.0	6	259	0.15
26	71	41	55	83	24	52	32	376	57	4.6	6	264	0.13
27	70	41	56	86	26	54	33	362	57	6.0	5	270	0.13
<u>28</u>	<u>71</u>	<u>44</u>	<u>57</u>	<u>79</u>	<u>26</u>	<u>52</u>	<u>34</u>	<u>385</u>	<u>58</u>	<u>5.5</u>	<u>6</u>	<u>276</u>	<u>0.14</u>
AVG	71	42	56	80	25	51	33	338	56	5.9	6		
SUM											162		3.78

PPT= 1.11

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langleys/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month

For Years 1992-2001

MOHAVE VALLEY MARCH NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	73	44	58	76	22	47	33	414	58	6.1	7	283	0.17
2	75	40	57	83	20	52	31	407	58	4.8	7	290	0.16
3	77	41	59	83	23	50	34	410	59	4.0	8	298	0.16
4	75	47	62	73	21	44	34	421	61	6.6	8	306	0.19
5	75	48	62	78	25	48	37	381	61	7.5	9	314	0.18
6	74	47	61	74	20	46	33	448	61	8.1	8	323	0.21
7	72	45	58	81	24	50	34	413	60	7.2	6	329	0.18
8	73	42	57	86	28	58	35	396	59	4.7	6	335	0.15
9	78	43	60	88	22	54	36	447	60	4.7	9	344	0.18
10	79	46	62	79	18	46	35	463	61	6.2	10	353	0.21
11	79	48	64	77	17	44	35	430	62	7.5	10	364	0.20
12	79	47	63	78	18	44	35	499	62	7.7	10	373	0.24
13	79	46	63	80	17	46	34	456	62	6.1	10	383	0.21
14	80	45	62	87	19	51	36	416	63	4.0	10	393	0.16
15	83	44	64	88	17	49	37	498	64	4.4	11	404	0.20
16	82	48	65	80	18	45	36	477	65	5.5	11	416	0.21
17	83	49	66	74	15	40	35	497	66	5.8	12	428	0.23
18	83	48	66	74	14	38	33	508	66	7.0	12	440	0.26
19	85	48	66	74	15	42	34	489	66	4.9	12	453	0.22
20	84	48	65	79	15	46	35	486	66	5.6	12	464	0.21
21	83	49	66	78	18	46	36	462	66	6.2	12	476	0.21
22	84	48	66	79	15	41	35	525	66	5.3	12	488	0.23
23	81	48	65	75	17	41	35	518	66	5.6	11	499	0.23
24	82	47	65	79	16	43	35	531	67	5.1	11	510	0.23
25	80	49	65	77	17	42	36	491	66	7.1	11	521	0.23
26	79	48	63	80	22	49	36	470	66	6.3	10	531	0.20
27	77	48	63	86	25	51	39	420	64	6.6	9	540	0.19
28	77	49	63	83	25	52	39	483	65	6.2	10	550	0.21
29	78	48	63	82	19	47	36	556	66	6.0	10	560	0.24
30	81	47	65	80	16	44	35	539	66	6.0	11	571	0.24
<u>31</u>	<u>81</u>	<u>49</u>	<u>65</u>	<u>74</u>	<u>17</u>	<u>42</u>	<u>34</u>	<u>547</u>	<u>67</u>	<u>6.7</u>	<u>11</u>	<u>582</u>	<u>0.26</u>
AVG	79	47	63	80	19	46	35	468	63	6.0	10		
SUM											307		6.38

PPT= 0.80

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langleys/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1992-2001			

MOHAVE VALLEY APRIL NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	79	49	65	76	16	41	34	493	67	7.0	10	593	0.23
2	78	51	65	75	17	42	36	559	67	7.0	11	604	0.25
3	80	50	65	79	20	43	38	533	67	6.8	11	615	0.24
4	82	50	66	81	18	45	38	553	68	6.2	11	626	0.24
5	80	51	66	75	14	40	36	558	68	7.4	11	637	0.26
6	82	49	66	78	15	40	36	574	68	5.8	11	649	0.25
7	83	51	67	75	16	40	37	553	69	6.1	12	661	0.25
8	84	51	68	73	13	38	35	587	70	5.3	13	674	0.25
9	82	49	66	73	9	33	30	620	70	6.9	12	686	0.28
10	81	49	66	70	13	35	32	596	70	6.3	11	697	0.27
11	84	48	67	77	10	36	32	586	70	6.6	12	710	0.27
12	83	50	68	74	11	35	34	593	71	6.8	12	722	0.27
13	85	49	68	72	11	36	33	623	71	6.8	13	734	0.29
14	83	49	67	70	10	33	31	603	71	6.4	12	747	0.28
15	85	48	68	73	11	33	32	595	71	5.7	13	760	0.28
16	88	49	69	74	9	35	32	594	72	5.4	14	774	0.27
17	90	51	71	76	12	35	36	573	73	5.3	15	789	0.26
18	88	54	72	73	10	33	36	591	73	6.4	15	804	0.28
19	88	53	71	62	10	30	32	622	73	6.2	15	820	0.29
20	90	52	72	67	9	31	34	614	74	5.9	15	835	0.29
21	90	52	73	72	12	33	36	627	74	6.0	15	850	0.30
22	91	53	73	70	10	33	35	659	75	6.2	16	867	0.32
23	90	55	73	69	10	31	36	642	75	7.2	17	883	0.33
24	87	54	72	65	14	33	35	605	75	7.2	15	898	0.30
25	92	53	73	71	12	35	37	646	76	5.6	16	914	0.30
26	95	54	75	75	9	33	38	661	77	5.2	17	931	0.31
27	96	57	78	69	9	30	38	660	78	6.5	19	950	0.34
28	92	60	77	57	10	27	35	664	79	8.6	19	970	0.37
29	91	56	75	65	11	30	36	638	77	6.9	17	987	0.32
<u>30</u>	<u>94</u>	<u>55</u>	<u>76</u>	<u>69</u>	<u>11</u>	<u>31</u>	<u>36</u>	<u>650</u>	<u>78</u>	<u>5.5</u>	<u>17</u>	<u>1004</u>	<u>0.31</u>
AVG	86	52	70	72	12	35	35	602	72	6.4	14		
SUM											422		8.50

PPT= 0.16

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langleys/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month

For Years 1992-2001

MOHAVE VALLEY MAY NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	95	57	77	60	9	28	35	688	79	6.2	19	1023	0.34
2	95	56	77	62	9	26	36	691	79	6.6	19	1042	0.35
3	94	58	77	58	10	26	37	675	80	6.8	19	1061	0.34
4	94	58	77	59	10	27	37	646	80	6.4	19	1080	0.32
5	92	58	76	61	12	29	37	622	79	7.1	19	1098	0.32
6	93	56	75	64	11	31	37	674	79	5.9	18	1116	0.33
7	95	57	77	65	11	31	38	671	80	5.7	18	1135	0.33
8	95	59	78	61	11	29	38	660	81	6.0	19	1154	0.33
9	96	60	79	64	13	30	42	678	82	5.9	21	1174	0.33
10	98	59	80	65	8	27	39	707	83	5.6	21	1195	0.35
11	98	58	80	65	10	28	39	682	83	5.6	20	1215	0.34
12	97	62	80	64	11	29	41	656	83	7.2	21	1236	0.34
13	97	62	80	62	11	29	40	690	83	6.4	21	1257	0.35
14	99	59	80	66	9	28	39	697	83	5.9	20	1277	0.35
15	97	61	80	60	9	27	38	688	84	5.8	21	1298	0.35
16	97	59	78	62	10	28	39	658	83	6.8	20	1318	0.34
17	96	60	79	63	11	29	40	685	84	5.1	20	1338	0.33
18	99	61	81	62	9	28	40	678	85	6.0	21	1360	0.35
19	98	62	82	61	10	27	41	658	85	6.1	22	1382	0.35
20	99	60	81	63	9	26	40	688	85	5.6	21	1403	0.35
21	99	61	81	65	8	27	39	706	85	6.2	21	1424	0.37
22	98	60	81	60	8	25	38	696	85	5.6	21	1445	0.35
23	99	59	81	66	9	29	40	680	85	5.2	21	1466	0.34
24	95	62	79	72	12	36	45	610	84	5.6	21	1487	0.29
25	93	60	78	77	18	42	46	660	83	5.2	19	1506	0.30
26	97	63	81	72	15	36	47	683	85	5.4	22	1528	0.33
27	100	63	82	71	11	33	46	678	86	5.1	22	1550	0.33
28	100	62	82	71	11	33	45	698	86	5.0	22	1572	0.34
29	102	63	84	66	9	30	43	698	87	5.3	23	1595	0.35
30	103	63	84	67	9	30	43	707	88	4.3	23	1618	0.35
31	103	64	85	68	8	28	43	723	89	5.1	23	1642	0.37
AVG	97	60	80	65	10	30	40	678	83	5.8	21		
SUM											637		10.52

PPT= 0.02

TX: Maximum Air Temp., Deg. F	SR: Solar Radiation, Langleys/Day
TN: Minimum Air Temp., Deg. F	PPT: Precipitation, In.
TM: Mean Air Temp., Deg. F	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (86F/55F)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, In.
TD: Mean Dew Point Temp., Deg. F	AVG: Average for Month
ST4: Mean Soil Temp., 4", Deg. F	SUM: Total for Month
For Years 1992-2001	

MOHAVE VALLEY JUNE NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	105	63	85	66	8	27	42	719	89	4.8	23	1665	0.36
2	102	66	85	65	11	29	46	694	89	6.6	24	1689	0.37
3	101	64	84	61	9	28	42	714	89	5.1	23	1711	0.35
4	101	64	83	65	11	30	44	700	89	5.5	22	1734	0.35
5	100	62	83	74	11	31	46	693	88	6.1	22	1756	0.36
6	98	62	81	71	10	32	43	726	88	5.5	22	1778	0.36
7	97	62	81	71	12	32	44	719	88	5.2	21	1799	0.34
8	97	62	82	74	12	34	46	742	89	5.1	22	1820	0.35
9	100	61	82	74	10	34	44	747	89	4.2	22	1842	0.34
10	102	61	83	72	10	33	44	748	89	4.6	22	1864	0.36
11	104	64	85	68	10	32	45	748	89	4.8	24	1887	0.37
12	103	64	85	69	9	30	45	718	89	5.1	23	1911	0.36
13	102	63	84	67	9	30	43	714	88	5.1	22	1933	0.35
14	102	64	85	64	10	29	43	735	89	5.9	23	1956	0.38
15	103	64	85	69	9	31	45	722	89	5.7	23	1979	0.37
16	102	65	85	67	10	31	45	729	89	5.4	23	2003	0.36
17	102	65	85	67	10	30	45	753	89	5.3	23	2026	0.37
18	105	63	85	74	8	32	45	754	90	4.3	23	2049	0.36
19	106	64	87	75	9	33	47	746	91	4.5	24	2073	0.37
20	105	67	88	69	11	34	48	691	92	4.5	25	2098	0.34
21	105	67	87	72	10	34	48	737	92	4.9	25	2123	0.36
22	104	68	86	74	11	36	50	682	92	4.8	25	2148	0.33
23	104	65	85	78	11	40	50	711	92	4.4	24	2172	0.34
24	106	66	87	77	10	35	50	736	92	5.0	25	2197	0.37
25	107	67	88	74	9	34	49	700	92	4.6	25	2222	0.35
26	106	68	88	75	10	37	51	708	93	4.2	25	2248	0.34
27	107	65	87	76	9	37	49	708	94	3.5	24	2272	0.33
28	108	68	89	75	10	37	51	703	94	3.7	25	2297	0.33
29	109	68	89	71	10	36	50	717	94	4.5	26	2323	0.35
30	107	68	88	75	11	38	52	699	94	4.0	25	2348	0.33
AVG	103	65	85	71	10	33	46	720	90	4.9	24		
SUM											707		10.61

PPT= 0.03

TX: Maximum Air Temp., Deg. F	SR: Solar Radiation, Langleys/Day
TN: Minimum Air Temp., Deg. F	PPT: Precipitation, In.
TM: Mean Air Temp., Deg. F	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (86F/55F)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, In.
TD: Mean Dew Point Temp., Deg. F	AVG: Average for Month
ST4: Mean Soil Temp., 4", Deg. F	SUM: Total for Month
For Years 1992-2001	

MOHAVE VALLEY JULY NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	108	69	89	74	10	37	51	696	94	4.0	26	2374	0.33
2	107	69	89	74	12	37	52	712	94	4.6	26	2400	0.35
3	107	70	90	72	11	36	52	715	95	5.5	26	2426	0.36
4	105	70	88	73	14	39	54	728	95	4.4	26	2452	0.35
5	105	70	88	73	16	41	54	694	95	4.1	26	2478	0.33
6	104	70	88	75	17	43	56	654	95	4.2	26	2504	0.31
7	106	71	88	80	18	47	58	626	95	4.1	27	2530	0.29
8	104	72	88	81	20	49	60	663	95	4.3	27	2557	0.31
9	105	73	90	78	19	46	60	680	95	3.9	27	2585	0.32
10	105	74	90	75	18	44	60	681	97	4.4	28	2612	0.33
11	105	72	89	75	17	43	57	661	95	4.7	27	2639	0.32
12	103	71	87	78	18	45	56	652	94	4.7	26	2665	0.30
13	103	70	87	82	17	48	57	661	94	3.6	26	2691	0.30
14	107	70	88	81	15	46	56	679	94	3.8	26	2717	0.31
15	107	68	88	79	14	44	54	706	94	4.2	26	2743	0.33
16	105	70	88	75	17	43	55	645	94	4.3	26	2769	0.30
17	105	70	88	77	15	44	55	680	94	4.3	26	2795	0.32
18	105	69	88	80	15	42	55	687	95	4.2	26	2821	0.32
19	105	69	88	80	17	45	56	691	95	3.4	26	2846	0.31
20	105	68	88	81	16	44	56	690	95	3.8	25	2872	0.32
21	102	70	87	79	19	47	57	636	94	4.0	26	2897	0.29
22	103	70	87	83	20	49	59	639	94	3.5	26	2923	0.28
23	104	70	87	82	19	50	58	658	94	3.5	26	2949	0.29
24	105	70	88	83	18	49	59	682	95	3.8	26	2975	0.31
25	107	71	88	83	17	48	59	672	96	3.7	26	3002	0.31
26	107	70	89	83	15	48	58	669	96	3.2	26	3028	0.30
27	108	71	89	84	17	48	59	604	96	3.2	26	3055	0.27
28	110	72	90	82	16	48	59	622	96	3.1	27	3082	0.28
29	105	74	90	81	23	50	63	622	96	3.6	28	3109	0.28
30	107	75	91	77	18	46	61	663	97	4.2	28	3137	0.32
<u>31</u>	<u>108</u>	<u>72</u>	<u>90</u>	<u>78</u>	<u>15</u>	<u>44</u>	<u>58</u>	<u>626</u>	<u>96</u>	<u>3.2</u>	<u>27</u>	<u>3164</u>	<u>0.29</u>
AVG	106	71	88	79	17	45	57	668	95	4.0	26		
SUM											816		9.63

PPT= 0.09

TX: Maximum Air Temp., Deg. F	SR: Solar Radiation, Langleys/Day
TN: Minimum Air Temp., Deg. F	PPT: Precipitation, In.
TM: Mean Air Temp., Deg. F	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (86F/55F)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, In.
TD: Mean Dew Point Temp., Deg. F	AVG: Average for Month
ST4: Mean Soil Temp., 4", Deg. F	SUM: Total for Month
For Years 1992-2001	

MOHAVE VALLEY AUGUST NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	111	71	91	80	14	45	58	661	97	3.0	27	3191	0.30
2	109	73	91	80	16	45	59	635	97	3.6	28	3219	0.30
3	108	74	91	79	18	47	60	624	97	4.2	28	3247	0.30
4	108	73	90	78	16	44	58	635	96	3.9	27	3274	0.30
5	108	74	91	76	18	45	60	641	97	3.7	28	3302	0.30
6	107	74	91	78	18	46	61	641	97	4.5	28	3329	0.31
7	107	73	90	81	19	48	62	620	97	4.0	27	3357	0.29
8	104	74	89	78	21	49	61	583	96	4.2	28	3384	0.27
9	105	74	89	83	23	52	63	581	96	3.6	28	3412	0.26
10	106	75	91	80	21	49	63	586	96	3.6	28	3440	0.27
11	109	73	91	80	17	46	60	640	96	3.2	27	3467	0.29
12	105	74	89	83	21	50	62	618	95	4.0	28	3495	0.29
13	107	72	89	85	19	51	62	639	94	3.2	27	3522	0.29
14	107	72	89	85	20	50	62	611	95	3.7	27	3549	0.28
15	105	74	89	82	22	50	63	586	95	3.8	27	3576	0.27
16	105	73	89	83	22	49	63	609	95	3.9	27	3604	0.28
17	106	72	89	82	19	49	61	608	95	4.1	27	3631	0.29
18	106	72	89	82	20	49	61	626	95	4.3	27	3658	0.30
19	106	72	89	82	19	48	61	580	94	4.1	27	3684	0.28
20	107	74	90	81	19	47	61	583	95	3.5	28	3712	0.27
21	106	70	88	82	19	47	58	615	94	3.8	26	3738	0.29
22	107	71	89	81	18	47	59	616	95	3.6	27	3765	0.28
23	105	71	88	84	20	51	60	556	94	3.4	26	3791	0.25
24	105	72	89	85	21	51	62	562	94	3.6	27	3818	0.26
25	106	72	88	85	22	52	62	582	95	3.3	27	3845	0.26
26	106	71	89	86	19	50	60	595	95	3.1	26	3871	0.27
27	105	72	88	86	21	52	61	558	95	3.2	27	3898	0.25
28	108	72	89	86	19	52	62	589	95	2.7	27	3925	0.26
29	104	73	87	84	24	54	63	529	94	3.8	27	3952	0.24
30	102	72	87	84	23	55	62	518	93	3.9	27	3978	0.24
<u>31</u>	<u>103</u>	<u>69</u>	<u>85</u>	<u>89</u>	<u>20</u>	<u>53</u>	<u>60</u>	<u>566</u>	<u>93</u>	<u>3.7</u>	<u>25</u>	<u>4004</u>	<u>0.25</u>
AVG	106	73	89	82	20	49	61	600	95	3.7	27		
SUM											839		8.61

PPT= 0.24

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langleys/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1992-2001			

MOHAVE VALLEY SEPTEMBER NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	102	70	85	80	19	48	57	529	92	4.7	26	4029	0.26
2	104	70	86	78	19	47	58	565	92	4.3	26	4055	0.27
3	102	69	85	85	22	49	59	527	92	4.3	25	4080	0.25
4	102	70	85	82	24	50	59	554	91	4.1	26	4106	0.26
5	104	68	85	85	20	51	57	560	91	3.2	25	4131	0.25
6	105	68	86	83	19	48	57	559	92	2.9	25	4156	0.25
7	105	67	86	83	18	48	56	562	92	2.7	25	4181	0.25
8	107	67	86	85	14	46	55	564	92	3.0	25	4206	0.26
9	104	65	83	84	15	46	53	524	90	3.0	24	4230	0.24
10	103	64	83	86	19	50	55	520	89	2.8	23	4253	0.23
11	104	68	85	81	17	48	56	545	90	3.5	25	4278	0.25
12	104	66	84	80	16	43	53	560	90	4.3	24	4303	0.27
13	101	63	82	80	13	42	49	545	89	4.0	23	4325	0.26
14	103	63	81	83	15	47	51	544	88	3.0	23	4348	0.24
15	102	64	82	85	21	51	56	512	89	2.9	23	4372	0.23
16	102	67	84	81	17	48	55	506	89	3.5	24	4396	0.23
17	103	64	82	83	14	47	52	524	88	3.1	23	4420	0.23
18	102	63	82	82	13	43	50	525	88	3.4	23	4442	0.24
19	103	59	80	82	10	44	46	531	87	3.2	21	4464	0.24
20	103	62	81	82	13	45	50	538	87	3.5	22	4486	0.24
21	101	64	82	80	15	43	52	528	87	4.8	23	4509	0.27
22	99	62	80	83	19	47	51	490	86	4.5	22	4531	0.23
23	100	60	79	86	16	47	50	527	86	3.1	21	4552	0.23
24	100	61	79	80	15	46	48	498	84	3.9	21	4574	0.24
25	97	61	78	80	18	47	48	468	84	4.6	21	4595	0.23
26	100	59	78	82	15	46	46	504	83	3.6	21	4615	0.23
27	100	58	78	82	13	44	46	508	83	3.2	20	4636	0.23
28	100	58	79	82	12	40	46	496	83	4.5	21	4656	0.25
29	101	58	78	81	11	42	45	483	83	3.1	21	4677	0.22
30	101	55	76	82	11	44	43	500	82	2.7	19	4696	0.21
AVG	102	64	82	82	16	46	52	527	88	3.6	23		
SUM											692		7.29

PPT= 0.29

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langleys/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1992-2001			

MOHAVE VALLEY OCTOBER NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	100	56	76	85	12	46	45	466	81	2.4	20	4716	0.20
2	99	56	77	84	14	44	46	471	81	3.9	20	4735	0.23
3	98	57	77	80	13	42	45	482	82	3.8	20	4755	0.22
4	96	58	76	78	15	43	46	467	81	5.5	19	4775	0.24
5	94	58	75	72	15	41	44	455	80	5.5	19	4794	0.23
6	94	55	74	76	13	40	42	462	79	4.5	18	4812	0.22
7	92	53	73	75	13	38	39	467	78	4.8	17	4829	0.23
8	95	52	73	76	11	39	38	466	78	3.5	17	4846	0.21
9	95	51	71	81	13	44	40	455	78	2.5	17	4863	0.19
10	95	50	72	83	10	42	39	459	77	4.0	16	4880	0.21
11	94	50	70	79	13	41	39	438	77	3.2	16	4896	0.19
12	93	49	70	79	12	40	38	453	76	3.8	15	4911	0.20
13	93	50	71	78	11	36	37	444	76	5.0	16	4927	0.23
14	93	52	72	69	12	35	37	443	76	5.6	17	4943	0.24
15	92	50	70	77	15	41	39	390	75	3.9	15	4959	0.18
16	88	49	68	79	12	40	36	407	73	4.7	14	4972	0.19
17	88	48	67	78	12	40	35	429	72	4.6	13	4986	0.20
18	90	46	66	79	12	42	35	409	72	2.8	14	5000	0.17
19	91	48	69	78	13	40	37	414	73	4.2	15	5015	0.20
20	90	46	67	77	12	40	34	417	72	3.6	14	5028	0.18
21	88	47	67	76	14	41	36	365	72	4.0	14	5042	0.16
22	85	51	67	77	17	42	39	367	71	6.2	14	5056	0.16
23	86	47	65	82	16	46	36	357	70	4.5	13	5069	0.16
24	83	47	64	83	20	47	37	345	69	4.7	12	5081	0.15
25	84	48	65	75	17	44	35	384	69	4.0	12	5093	0.17
26	84	47	65	78	16	43	35	374	69	5.1	12	5106	0.18
27	84	48	64	79	21	47	38	336	69	4.0	12	5118	0.14
28	85	45	63	85	19	51	38	349	68	2.4	12	5130	0.13
29	83	47	64	83	20	48	39	330	68	4.1	12	5142	0.14
30	80	47	64	79	20	44	36	342	68	5.2	11	5152	0.16
<u>31</u>	<u>81</u>	<u>46</u>	<u>62</u>	<u>81</u>	<u>18</u>	<u>47</u>	<u>35</u>	<u>362</u>	<u>67</u>	<u>4.2</u>	<u>11</u>	<u>5163</u>	<u>0.15</u>
AVG	90	50	69	79	15	42	39	413	74	4.2	15		
SUM											467		5.86

PPT= 0.22

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langleys/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1992-2001			

MOHAVE VALLEY NOVEMBER NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	82	42	62	85	17	46	34	355	66	4.9	11	5173	0.16
2	81	48	64	70	18	42	34	322	66	5.9	11	5185	0.17
3	79	46	63	69	15	36	31	352	66	7.2	10	5195	0.19
4	80	44	61	70	14	37	30	330	65	5.6	10	5205	0.16
5	80	40	59	83	16	45	32	359	64	3.6	10	5215	0.14
6	79	42	60	75	14	42	30	336	64	5.1	9	5224	0.16
7	79	40	59	74	15	41	29	337	63	4.2	9	5233	0.14
8	79	42	60	78	19	44	33	326	63	4.5	9	5242	0.14
9	79	42	60	77	19	44	33	330	63	5.0	9	5251	0.15
10	76	41	58	81	17	45	32	288	62	3.8	8	5259	0.12
11	74	44	58	81	22	50	35	256	62	4.6	8	5266	0.11
12	75	41	57	84	21	52	34	297	61	4.7	7	5273	0.12
13	76	40	57	79	20	49	32	305	60	4.9	7	5281	0.13
14	73	39	56	83	22	52	32	274	59	5.1	6	5287	0.11
15	76	39	57	80	18	48	32	320	59	4.5	8	5295	0.13
16	76	37	54	87	20	54	33	304	59	2.5	7	5302	0.10
17	75	38	55	85	19	51	32	309	59	4.1	7	5309	0.12
18	75	38	55	82	19	50	30	294	58	4.2	7	5316	0.12
19	74	37	55	83	17	45	29	309	58	5.0	6	5322	0.13
20	75	37	55	76	16	42	27	316	58	5.4	7	5329	0.14
21	74	38	55	77	17	44	28	269	57	4.0	6	5335	0.11
22	74	41	57	75	19	44	30	274	58	6.7	7	5342	0.13
23	73	38	56	71	14	40	25	314	58	6.0	6	5348	0.15
24	72	35	53	77	15	42	25	298	56	5.6	5	5354	0.13
25	71	37	54	74	18	43	26	282	56	6.3	5	5359	0.13
26	72	40	55	71	14	40	25	281	56	7.3	6	5365	0.14
27	66	37	52	63	16	37	21	279	54	7.2	3	5368	0.14
28	69	35	52	74	18	41	25	259	54	5.0	4	5372	0.11
29	70	38	52	72	20	44	27	266	54	5.6	5	5377	0.12
<u>30</u>	<u>70</u>	<u>36</u>	<u>52</u>	<u>74</u>	<u>21</u>	<u>46</u>	<u>28</u>	<u>268</u>	<u>54</u>	<u>4.9</u>	<u>4</u>	<u>5381</u>	<u>0.11</u>
AVG	75	40	57	77	18	44	30	304	60	5.1	7		
SUM											219		4.03

PPT= 0.19

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langleys/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1992-2001			

MOHAVE VALLEY DECEMBER NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	71	33	50	83	20	49	28	277	53	3.8	5	5386	0.10
2	70	35	52	77	20	45	27	263	53	4.5	5	5391	0.11
3	68	33	51	81	21	47	26	261	53	5.4	4	5394	0.11
4	67	34	50	79	23	48	27	243	53	5.2	3	5398	0.10
5	65	34	48	83	25	53	28	238	52	3.5	3	5400	0.08
6	67	34	49	84	30	56	31	229	52	3.5	4	5404	0.07
7	67	36	51	86	30	55	32	239	53	4.2	4	5408	0.09
8	67	36	52	77	22	46	27	280	53	7.2	3	5411	0.13
9	66	33	49	78	24	48	26	252	51	5.5	3	5414	0.10
10	65	38	51	67	26	46	27	242	52	7.5	3	5417	0.12
11	64	34	50	75	27	50	26	245	51	6.5	3	5420	0.11
12	67	39	52	75	19	45	27	251	52	5.9	4	5424	0.11
13	68	34	50	74	22	46	26	273	51	5.2	4	5428	0.11
14	65	35	50	74	20	43	25	249	51	6.7	3	5430	0.12
15	64	38	50	69	20	42	24	261	51	8.4	3	5434	0.14
16	66	35	51	65	18	38	21	278	51	8.5	4	5437	0.15
17	66	33	51	67	19	37	22	269	51	8.1	3	5441	0.15
18	65	33	49	69	21	40	23	267	51	6.7	3	5443	0.12
19	65	33	49	70	20	40	22	255	50	7.7	3	5446	0.13
20	64	31	48	69	19	38	21	262	49	7.4	2	5448	0.13
21	63	29	47	71	18	38	20	253	48	6.9	2	5450	0.12
22	63	37	50	65	20	36	23	233	49	10.7	3	5453	0.14
23	63	37	51	67	21	40	24	227	50	9.5	2	5456	0.14
24	64	37	51	65	23	39	23	261	50	9.4	2	5458	0.15
25	64	35	51	61	22	36	21	259	50	9.5	3	5461	0.15
26	63	33	48	65	20	39	21	251	49	7.3	2	5463	0.12
27	67	33	49	72	18	41	22	252	49	5.0	3	5466	0.11
28	66	35	50	74	33	50	28	218	50	4.8	3	5469	0.09
29	66	40	53	76	31	52	32	218	51	6.9	4	5473	0.11
30	69	40	53	79	29	53	33	248	52	4.4	5	5477	0.09
<u>31</u>	<u>69</u>	<u>36</u>	<u>51</u>	<u>82</u>	<u>28</u>	<u>54</u>	<u>31</u>	<u>251</u>	<u>52</u>	<u>4.1</u>	<u>4</u>	<u>5481</u>	<u>0.09</u>
AVG	66	35	50	73	23	45	26	252	51	6.4	3		
SUM											100		3.59

PPT= 0.31

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langleys/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1992-2001			