

72388 VEF Las Vegas Observations at 00Z 17 Jul 2023

PRES	HGHT	TEMP	DWPT	RELH	MIXR	DRCT	SKNT	THTA	THTE	THTV
hPa	m	C	C	%	g/kg	deg	knot	K	K	K
1000.0	12									
930.0	697	46.4	-0.4	6	4.25	155	2	326.2	340.8	327.1
925.0	751	44.4	-1.6	6	3.69	90	4	324.7	337.3	325.4
921.0	791	43.6	-2.4	6	3.50	90	4	324.3	336.2	325.0
919.0	811	43.2	-2.8	6	3.40	95	4	324.1	335.7	324.8
918.0	821	43.2	-2.8	6	3.40	97	5	324.2	335.8	324.9
910.0	901	42.3	-2.8	6	3.45	115	6	324.1	335.9	324.8
898.0	1022	41.0	-2.7	6	3.51	195	5	324.0	336.0	324.7
881.0	1197	39.1	-2.6	7	3.60	150	4	323.8	336.1	324.5
871.0	1301	38.0	-2.5	8	3.66	160	7	323.7	336.1	324.4
863.0	1385	37.1	-2.5	8	3.71	130	7	323.6	336.2	324.3
852.0	1503	35.8	-2.4	9	3.78	145	4	323.4	336.3	324.2
850.0	1524	35.6	-2.4	9	3.79	135	5	323.4	336.3	324.2
831.0	1723	33.7	-2.4	10	3.88	100	7	323.5	336.7	324.3
823.0	1809	32.9	-2.4	10	3.91	290	1	323.6	336.8	324.3
797.0	2092	30.2	-2.4	12	4.04	95	8	323.7	337.4	324.5
784.0	2237	28.8	-2.4	13	4.11	135	11	323.7	337.6	324.5
765.0	2453	26.8	-2.4	15	4.21	175	3	323.8	338.0	324.6
741.0	2735	24.1	-2.4	17	4.35	115	9	323.9	338.5	324.7
702.0	3212	19.6	-2.4	22	4.59	158	12	323.9	339.3	324.8
700.0	3236	19.0	-3.0	22	4.40	160	12	323.5	338.3	324.4
697.0	3272	18.7	-3.5	22	4.26	155	13	323.5	337.9	324.4
680.0	3480	16.8	-6.4	20	3.50	125	4	323.8	335.7	324.4
665.0	3668	15.1	-9.0	18	2.92	185	2	323.9	334.0	324.5
646.0	3913	13.0	-12.4	16	2.30	95	3	324.2	332.2	324.6
640.0	3991	12.3	-13.5	15	2.12	115	3	324.2	331.7	324.6
624.0	4205	10.4	-16.4	14	1.71	20	3	324.4	330.5	324.7
621.0	4245	10.0	-17.0	13	1.63	25	3	324.4	330.3	324.8
615.0	4324	9.3	-17.2	14	1.62	35	3	324.5	330.2	324.8
603.0	4485	7.8	-17.7	15	1.59	345	5	324.6	330.2	324.9
591.0	4649	6.2	-18.1	16	1.56	10	3	324.7	330.2	325.0
585.0	4733	5.4	-18.4	16	1.54	345	3	324.7	330.2	325.0
579.0	4817	4.6	-18.6	17	1.53	70	1	324.7	330.2	325.0
572.0	4916	3.7	-18.9	17	1.51	350	4	324.8	330.2	325.1
555.0	5162	1.4	-19.6	19	1.47	4	5	324.9	330.1	325.1
548.0	5263	0.6	-21.4	17	1.27	10	6	325.0	329.6	325.3
541.0	5365	-0.3	-23.2	16	1.09	335	3	325.2	329.2	325.4
533.0	5483	-1.3	-25.4	14	0.92	285	2	325.4	328.8	325.6
526.0	5588	-2.1	-27.3	13	0.78	295	1	325.6	328.5	325.8
519.0	5694	-3.0	-29.2	11	0.66	180	1	325.8	328.3	325.9
514.0	5771	-3.7	-30.6	10	0.59	225	2	325.9	328.1	326.0
509.0	5848	-4.3	-31.9	10	0.52	205	2	326.0	328.0	326.1
500.0	5990	-5.5	-34.5	8	0.41	240	4	326.3	327.9	326.4
498.0	6021	-5.9	-34.9	8	0.40	238	5	326.1	327.7	326.2
496.0	6053	-6.2	-34.8	8	0.40	235	5	326.2	327.8	326.3
479.0	6323	-8.5	-34.3	10	0.44	185	6	326.6	328.3	326.7
463.0	6587	-10.7	-33.7	13	0.48	202	6	327.0	328.9	327.1
456.0	6704	-11.1	-36.4	10	0.38	210	6	328.0	329.5	328.1
448.0	6840	-11.5	-39.5	8	0.28	193	9	329.1	330.2	329.2
445.0	6891	-11.5	-41.5	6	0.23	186	10	329.8	330.7	329.8
440.0	6977	-12.1	-44.6	5	0.16	175	12	330.1	330.8	330.1
424.0	7260	-13.9	-54.9	2	0.05	178	13	331.3	331.5	331.3
416.0	7404	-14.9	-52.4	2	0.07	180	14	331.9	332.2	331.9
401.0	7681	-16.7	-47.7	5	0.13	152	11	333.0	333.5	333.0
400.0	7700	-16.9	-47.9	5	0.13	150	11	332.9	333.5	333.0
374.0	8196	-20.6	-41.7	13	0.27	110	16	334.5	335.6	334.6
347.0	8748	-24.7	-34.7	39	0.58	70	10	336.2	338.5	336.3
330.0	9111	-27.2	-39.4	30	0.38	40	5	337.6	339.2	337.7
324.0	9243	-28.1	-41.1	28	0.33	5	4	338.1	339.5	338.2
319.0	9354	-28.9	-39.9	34	0.37	335	4	338.5	340.1	338.6
306.0	9649	-30.9	-39.2	44	0.42	255	2	339.7	341.4	339.8
300.0	9790	-31.9	-38.9	50	0.44	250	6	340.3	342.1	340.4
275.0	10402	-36.1	-42.1	54	0.34	240	18	342.8	344.2	342.9
274.0	10428	-36.3	-42.4	53	0.33	240	18	342.9	344.3	343.0
268.0	10582	-37.3	-44.3	48	0.28	241	18	343.6	344.8	343.6
250.0	11060	-41.7	-46.7	58	0.23	245	17	343.9	344.9	344.0
248.0	11114	-42.2	-47.0	59	0.22	250	17	344.0	344.9	344.0
242.0	11280	-43.7	-48.1	62	0.20	254	19	344.1	345.0	344.2
235.0	11477	-45.1	-51.1	51	0.15	258	21	344.9	345.6	345.0
232.0	11561	-45.6	-52.5	45	0.13	260	22	345.4	346.0	345.5
205.0	12379	-50.3	-66.3	13	0.02	268	34	350.5	350.6	350.5
200.0	12540	-51.7	-67.7	13	0.02	270	36	350.7	350.8	350.7
194.0	12736	-52.9	-68.4	14	0.02	265	40	351.9	352.0	351.9
188.0	12938	-54.1	-69.1	14	0.02	265	38	353.1	353.2	353.1
178.0	13286	-56.9	-72.9	12	0.01	265	35	354.1	354.1	354.1
176.0	13357	-57.5	-72.7	13	0.01	265	34	354.3	354.4	354.3
173.0	13466	-58.3	-72.3	15	0.01	268	34	354.7	354.7	354.7
159.0	13990	-61.6	-72.8	21	0.01	285	35	357.8	357.8	357.8
153.0	14229	-63.1	-73.1	25	0.01	285	30	359.1	359.2	359.1
150.0	14350	-63.7	-74.7	21	0.01	285	28	360.1	360.2	360.1
141.0	14729	-65.1	-78.1	15	0.01	296	19	364.1	364.2	364.1
134.0	15039	-65.6	-78.6	15	0.01	305	12	368.6	368.7	368.6
132.0	15130	-65.7	-78.7	15	0.01	277	9	370.0	370.0	370.0
126.0	15411	-66.9	-80.2	14	0.01	190	1	372.7	372.8	372.7
124.0	15507	-67.3	-80.8	13	0.00	290	1	373.7	373.7	373.7
122.0	15605	-67.8	-81.3	13	0.00	265	3	374.6	374.7	374.6
118.0	15806	-68.6	-82.4	12	0.00	345	2	376.6	376.6	376.6
117.0	15857	-68.8	-82.7	12	0.00	25	2	377.1	377.2	377.1
115.0	15961	-69.3	-83.3	12	0.00	112	2	378.2	378.2	378.2
113.0	16066	-69.7	-83.5	12	0.00	200	1	379.3	379.3	379.3
111.0	16172	-70.2	-83.7	12	0.00	45	3	380.4	380.4	380.4
108.0	16335	-70.8	-84.1	13	0.00	20	1	382.1	382.1	382.1
106.0	16446	-71.3	-84.3	13	0.00	44	3	383.3	383.3	383.3
103.0	16616	-71.9	-84.9	13	0.00	82	7	385.3	385.3	385.3
100.0	16790	-71.9	-84.9	13	0.00	120	10	388.6	388.6	388.6
99.3	16831	-72.1	-85.1	13	0.00	125	10	388.9	389.0	388.9
93.8	17163	-73.9	-87.9	10	0.00	163	8	391.8	391.8	391.8
90.0	17401	-74.9	-88.3	11	0.00	190	7	394.4	394.4	394.4
87.9	17537	-75.5	-88.5	12	0.00	110	3	395.9	395.9	395.9
86.0	17664	-74.8	-87.8	12	0.00	75	8	399.8	399.9	399.8
82.0	17941	-73.2	-86.2	12	0.00	100	6	408.5	408.5	408.5
78.2	18216	-71.7	-84.7	13	0.00	50	4	417.2	417.3	417.2
76.0	18384	-70.8	-84.8	11	0.00	20	3	422.5	422.5	422.5
71.0	18786	-68.7	-85.2	8	0.00	85	12	435.2	435.3	435.2
70.0	18870	-68.3	-85.3	7	0.00	80	8	437.9	438.0	437.9
68.0	19048	-67.0	-85.2	6	0.00	15	13	444.4	444.5	444.4
64.0	19421	-64.2	-84.8	4	0.00	50	19	458.3	458.3	458.3
61.0	19716	-62.0	-84.6	3	0.01	105	11	469.5	469.5	469.5
59.0	19921	-60.5	-84.4	3	0.01	65	18	477.4	477.4	477.4
57.5	20080	-59.3	-84.3	3	0.01	76	25	483.6	483.6	483.6
57.0	20134	-59.6	-84.5	3	0.01	80	27	484.2	484.2	484.2
53.0	20588	-61.9	-86.0	3	0.00	120	18	488.9	488.9	488.9
52.4	20659	-62.3	-86.3	3	0.00	108	17	489.6	489.7	489.6
52.0	20706	-62.1	-86.1	3	0.00	100	16	491.2	491.2	491.2
51.2	20803	-61.7	-85.7	3	0.01	94	16	494.3	494.3	494.3
50.0	20950	-61.3	-85.3	3	0.01	85	17	498.6	498.6	498.6
49.6	21000	-61.1	-85.1	3	0.01	85	15	500.2	500.3	500.2
48.0	21204	-60.1	-84.8	3	0.01	85	9	507.4	507.4	507.4
46.0	21470	-58.7	-84.4	2	0.01	85	20	516.9	516.9	516.9
45.4	21552	-58.3	-84.3	2	0.01					