

72388 VEF Las Vegas Observations at 00Z 12 Jul 2023

PRES hPa	HGHT m	TEMP C	DWPT C	RELH %	MIXR g/kg	DRCT deg	SKNT knot	THTA K	THTE K	THTV K
1000.0	32									
931.0	697	40.8	2.8	10	5.05	220	15	320.4	337.2	321.4
925.0	756	39.4	1.4	9	4.60	215	21	319.6	334.8	320.5
919.0	816	37.2	1.2	10	4.56	215	21	317.9	333.0	318.8
911.0	894	36.4	1.2	11	4.61	215	20	317.9	333.1	318.8
888.0	1125	34.2	1.3	12	4.76	230	20	318.0	333.6	318.9
881.0	1197	33.5	1.3	13	4.80	230	17	318.0	333.8	318.9
860.0	1415	31.4	1.4	15	4.95	241	14	318.0	334.2	318.9
852.0	1498	30.4	1.2	15	4.94	245	13	317.8	334.0	318.8
850.0	1519	30.2	1.2	16	4.93	245	12	317.8	333.9	318.7
796.0	2097	24.7	0.7	21	5.08	225	12	317.9	334.5	318.9
786.0	2209	23.6	0.6	22	5.11	228	11	317.9	334.6	318.9
764.0	2452	21.3	0.0	24	5.04	235	10	318.0	334.5	319.0
700.0	3202	14.2	-1.8	33	4.81	255	12	318.2	334.0	319.1
698.0	3226	14.0	-2.0	33	4.77	260	12	318.2	333.9	319.1
663.0	3657	10.2	-4.8	34	4.06	243	17	318.6	332.1	319.4
647.0	3858	8.9	-14.1	18	2.00	235	20	319.4	326.3	319.8
621.0	4196	6.8	-29.7	5	0.53	235	20	320.7	322.7	320.8
605.0	4410	5.4	-39.6	2	0.20	244	22	321.6	322.4	321.6
587.0	4654	4.0	-41.9	2	0.16	255	25	322.8	323.4	322.8
539.0	5343	0.2	-48.5	1	0.09	225	14	326.2	326.6	326.2
535.0	5403	-0.1	-49.1	1	0.08	228	14	326.5	326.8	326.5
529.0	5493	-0.7	-48.7	1	0.09	234	15	326.8	327.2	326.8
505.0	5861	-3.3	-50.5	1	0.07	255	16	328.0	328.3	328.0
500.0	5940	-3.9	-50.9	1	0.07	250	17	328.2	328.5	328.2
480.0	6261	-5.9	-51.9	1	0.07	250	20	329.6	329.9	329.6
475.0	6343	-6.3	-52.3	1	0.06	250	21	330.1	330.4	330.1
453.0	6709	-8.3	-53.0	1	0.06	250	25	332.0	332.3	332.1
420.0	7293	-11.6	-54.0	2	0.06	250	18	335.1	335.4	335.1
400.0	7670	-13.7	-54.7	2	0.06	265	19	337.1	337.4	337.1
396.0	7746	-14.5	-55.5	2	0.05	265	20	337.0	337.2	337.0
395.0	7765	-14.6	-55.6	2	0.05	265	20	337.1	337.3	337.1
382.0	8018	-16.3	-56.3	2	0.05	251	21	338.1	338.4	338.1
381.0	8037	-16.4	-56.4	2	0.05	250	21	338.2	338.5	338.2
370.0	8257	-17.7	-57.7	2	0.04	256	25	339.4	339.6	339.4
363.0	8399	-18.7	-55.2	2	0.06	260	27	339.9	340.2	339.9
335.0	8993	-22.9	-44.9	12	0.21	249	31	342.0	342.9	342.1
318.0	9372	-26.1	-57.1	4	0.05	241	34	342.7	343.0	342.7
315.0	9440	-26.7	-56.9	4	0.06	240	34	342.8	343.1	342.8
300.0	9790	-29.9	-55.9	6	0.07	240	32	343.1	343.4	343.1
295.0	9909	-30.9	-53.9	9	0.08	238	32	343.4	343.7	343.4
280.0	10276	-33.2	-65.9	2	0.02	230	30	345.2	345.3	345.2
278.0	10327	-33.5	-67.5	2	0.02	231	30	345.5	345.6	345.5
250.0	11060	-39.5	-62.5	7	0.03	240	35	347.2	347.4	347.2
241.0	11307	-41.4	-61.8	9	0.04	250	33	348.0	348.2	348.0
217.0	12013	-46.9	-59.9	21	0.06	255	40	350.1	350.3	350.1
215.0	12074	-47.3	-62.2	16	0.04	255	41	350.4	350.6	350.4
204.0	12421	-49.5	-75.5	3	0.01	255	39	352.2	352.3	352.2
200.0	12550	-50.3	-70.3	8	0.01	255	38	352.9	353.0	353.0
195.0	12715	-51.7	-65.7	17	0.03	250	39	353.3	353.4	353.3
191.0	12848	-52.7	-68.6	13	0.02	245	39	353.8	353.9	353.8
183.0	13123	-54.7	-74.7	7	0.01	239	38	354.9	354.9	354.9
178.0	13299	-56.0	-73.8	9	0.01	235	37	355.5	355.5	355.5
170.0	13591	-58.3	-72.3	15	0.01	236	38	356.5	356.5	356.5
150.0	14370	-62.5	-80.5	7	0.00	240	42	362.2	362.2	362.2
148.0	14453	-62.9	-80.8	7	0.00	240	41	363.0	363.0	363.0
142.0	14707	-64.0	-82.0	7	0.00	250	39	365.4	365.4	365.4
138.0	14883	-64.7	-82.7	7	0.00	245	34	367.1	367.1	367.1
134.0	15062	-65.3	-83.3	7	0.00	240	29	369.1	369.1	369.1
131.0	15200	-66.1	-84.1	6	0.00	233	30	370.1	370.1	370.1
128.0	15340	-67.0	-84.5	7	0.00	225	32	370.9	370.9	370.9
125.0	15484	-67.9	-84.9	7	0.00	229	32	371.8	371.8	371.8
123.0	15580	-68.9	-86.9	6	0.00	232	32	371.7	371.7	371.7
114.0	16033	-71.3	-85.3	11	0.00	247	31	375.4	375.4	375.4
109.0	16296	-73.0	-87.5	10	0.00	255	31	377.1	377.1	377.1
104.0	16572	-74.7	-89.7	8	0.00	241	24	378.9	378.9	378.9
102.0	16685	-75.3	-89.3	10	0.00	235	21	379.8	379.8	379.8
100.0	16800	-74.9	-88.9	10	0.00	230	26	382.8	382.8	382.8
98.0	16918	-74.2	-87.9	11	0.00	225	22	386.3	386.3	386.3
95.0	17099	-73.2	-86.5	12	0.00	245	14	391.8	391.8	391.8
93.1	17217	-72.5	-85.5	13	0.00	201	9	395.4	395.4	395.4
92.0	17286	-72.5	-85.5	13	0.00	175	6	396.7	396.8	396.7
90.0	17417	-72.0	-85.9	11	0.00	165	7	400.1	400.2	400.1
82.0	17968	-70.1	-87.7	6	0.00	190	27	414.9	414.9	414.9
75.3	18473	-68.3	-89.3	4	0.00	256	15	428.9	428.9	428.9
72.0	18741	-68.4	-90.7	3	0.00	290	8	434.2	434.2	434.2
70.0	18910	-68.5	-91.5	2	0.00	270	11	437.5	437.5	437.5
69.0	18997	-67.6	-91.0	2	0.00	270	3	441.2	441.2	441.2
68.0	19086	-66.8	-90.4	2	0.00	130	4	444.9	444.9	444.9
65.0	19360	-64.0	-88.8	2	0.00	170	7	456.6	456.6	456.6
64.2	19435	-63.3	-88.3	2	0.00	160	9	459.9	459.9	459.9
63.0	19551	-62.7	-87.7	2	0.00	145	11	463.6	463.7	463.6
62.2	19630	-62.3	-87.3	2	0.00	149	12	466.2	466.3	466.2
62.0	19650	-62.4	-87.3	2	0.00	150	12	466.4	466.4	466.4
58.9	19965	-64.1	-87.1	3	0.00	73	11	469.5	469.5	469.5
58.0	20059	-64.3	-87.3	3	0.00	50	11	471.1	471.1	471.1
56.4	20230	-64.7	-87.7	3	0.00	64	16	474.0	474.0	474.0
54.4	20451	-63.7	-87.7	3	0.00	81	22	481.2	481.2	481.2
54.0	20496	-63.5	-87.5	3	0.00	85	23	482.7	482.7	482.7
53.2	20588	-63.1	-87.1	3	0.00	92	23	485.7	485.7	485.7
51.0	20848	-62.8	-86.8	3	0.00	110	22	492.2	492.2	492.2
50.0	20970	-62.7	-86.7	3	0.00	105	19	495.3	495.3	495.3
46.4	21432	-61.5	-85.5	3	0.01	87	13	508.9	508.9	508.9
46.0	21486	-61.2	-85.3	3	0.01	85	12	511.0	511.0	511.0
44.0	21763	-59.4	-84.0	3	0.01	75	21	521.8	521.9	521.8
43.0	21906	-58.5	-83.4	3	0.01	90	20	527.5	527.5	527.5
42.8	21936	-58.3	-83.3	3	0.01	86	21	528.6	528.7	528.6
42.0	22055	-57.6	-83.0	3	0.01	70	24	533.2	533.3	533.2
40.5	22284	-56.3	-82.3	2	0.01	77	18	542.0	542.1	542.0
40.0	22364	-55.7	-81.7	3	0.01	80	16	545.4	545.5	545.4
38.8	22558	-54.3	-80.3	3	0.02	101	14	553.8	553.9	553.8
38.0	22692	-53.9	-79.9	3	0.02	115	12	558.0	558.1	558.0
37.0	22863	-53.5	-79.5	3	0.02	110	9	563.5	563.6	563.5
36.2	23003	-53.1	-79.1	3	0.02	102	16	568.0	568.1	568.0
35.4	23148	-52.3	-78.3	3	0.02	94	23	573.7	573.9	573.7
35.0	23221	-52.2	-78.2	3	0.03	90	27	575.8	576.0	575.8
32.8	23641	-51.7	-77.7	3	0.03	115	29	587.9	588.2	587.9
32.0	23801	-51.6	-77.6	3	0.03	125	30	592.3	592.6	592.3
31.0	24007	-51.5	-77.5	3	0.03	100	22	598.0	598.3	598.0
30.0	24220	-51.3	-77.3	3	0.03	115	23	604.2	604.5	604.2
29.0	24440	-51.2	-77.2	3	0.04	95	11	610.3	610.6	610.3
28.0	24668	-51.1	-77.2	3	0.04	75	21	616.6	617.0	616.6
25.1	25379	-50.9	-76.9	3	0.04	94	30	636.9	637.3	636.9
25.0	25405	-50.9	-76.9	3	0.04	95	30	637.7	638.1	637.7
24.0	25671	-50.7	-76.5	3	0.05	90	21	645.8	646.3	645.8
23.0	25949	-50.4	-76.0	3	0.05	100	31	654.4	654.9	654.4
22.0	26238	-50.2	-75.6	3	0.06	115	25	663.4	664.0	663.5
21.0	26542	-50.0	-75.2	4	0.07	90	28	673.0	673.7	673.1
20.0	26860	-49.7	-74.7	4	0.08	95	25	683.3	684.0	683.3
19.0	27196	-49.3	-74.7	4	0.08	100				