

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 395 ft. Lat: 33.6186° N Lon: -114.7142° W  
 Station: BLYTHE ASOS, CA US 23158

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
15	0052	7	CLR:00	10.00		59	15.0	41	4.8	8	-13.3	13	0	000		29.57	8	+0.03	29.98	FM-15	0.00	29.99
15	0152	7	CLR:00	10.00		58	14.4	40	4.5	8	-13.3	13	6	330		29.56			29.96	FM-15	0.00	29.98
15	0252	7	CLR:00	10.00		56	13.3	39	4.0	9	-12.8	15	6	360		29.56			29.96	FM-15	0.00	29.98
15	0352	7	CLR:00	10.00		54	12.2	38	3.1	6	-14.4	14	8	350		29.55	6	+0.02	29.95	FM-15	0.00	29.97
15	0452	7	CLR:00	10.00		52	11.1	37	2.6	7	-13.9	16	6	350		29.54			29.95	FM-15	0.00	29.96
15	0552	7	CLR:00	10.00		54	12.2	38	3.2	7	-13.9	15	3	010		29.55			29.96	FM-15	0.00	29.97
15	0652	7	CLR:00	10.00		64	17.8	45	7.0	16	-8.9	15	3	340		29.57	3	-0.02	29.97	FM-15	0.00	29.99
15	0752	7	CLR:00	10.00		70	21.1	48	8.9	18	-7.8	14	3	130		29.56			29.97	FM-15	0.00	29.98
15	0852	7	CLR:00	10.00		73	22.8	51	10.4	24	-4.4	16	5	110		29.55			29.96	FM-15	0.00	29.97
15	0952	7	CLR:00	10.00		79	26.1	54	12.0	25	-3.9	14	3	VRB		29.54	8	+0.03	29.94	FM-15	0.00	29.96
15	1052	7	CLR:00	10.00		83	28.3	55	12.5	22	-5.6	10	10	170		29.52			29.92	FM-15	0.00	29.94
15	1152	7	CLR:00	10.00		87	30.6	55	12.7	15	-9.4	7	9	170	17	29.48			29.88	FM-15	0.00	29.90
15	1252	7	CLR:00	10.00		90	32.2	56	13.4	15	-9.4	6	11	150	21	29.45	8	+0.09	29.85	FM-15	0.00	29.87
15	1352	7	CLR:00	10.00		93	33.9	57	13.8	12	-11.1	5	16	200	24	29.41			29.82	FM-15	0.00	29.83
15	1452	7	CLR:00	10.00		90	32.2	55	12.8	7	-13.9	4	15	190		29.39			29.79	FM-15	0.00	29.81
15	1552	7	CLR:00	10.00		91	32.8	56	13.2	9	-12.8	4	20	230	24	29.37	6	+0.07	29.78	FM-15	0.00	29.79
15	1652	7	CLR:00	10.00		90	32.2	56	13.1	12	-11.1	5	16	230		29.37			29.77	FM-15	0.00	29.79
15	1752	7	CLR:00	10.00		87	30.6	54	12.4	12	-11.1	6	16	230		29.38			29.78	FM-15	0.00	29.80
15	1852	7	CLR:00	10.00		85	29.4	54	12.3	16	-8.9	7	9	230		29.38	3	-0.01	29.79	FM-15	0.00	29.80
15	1952	7	CLR:00	10.00		83	28.3	54	12.1	19	-7.2	9	11	230		29.39			29.79	FM-15	0.00	29.81
15	2052	7	CLR:00	10.00		82	27.8	53	11.6	16	-8.9	8	18	220		29.40			29.80	FM-15	0.00	29.82
15	2152	7	CLR:00	10.00		80	26.7	52	11.3	18	-7.8	10	11	200		29.40	3	-0.02	29.81	FM-15	0.00	29.82
15	2252	7	CLR:00	10.00		79	26.1	52	11.1	18	-7.8	10	11	220		29.40			29.80	FM-15	0.00	29.82
15	2352	7	CLR:00	10.00		73	22.8	51	10.8	27	-2.8	18	7	VRB		29.41			29.81	FM-15	0.00	29.83

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**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 08/07/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
16	0052	7	CLR:00	10.00		75	23.9	51	10.6	22	-5.6	14	13	230		29.40	8	+0.01	29.80	FM-15	0.00	29.82
16	0152	7	CLR:00	10.00		73	22.8	51	10.4	24	-4.4	16	10	190		29.39			29.79	FM-15	0.00	29.81
16	0252	7	CLR:00	10.00		72	22.2	51	10.4	26	-3.3	18	10	180		29.39			29.79	FM-15	0.00	29.81
16	0352	7	CLR:00	10.00		70	21.1	50	10.2	28	-2.2	21	11	190		29.39	6	+0.01	29.79	FM-15	0.00	29.81
16	0452	7	CLR:00	10.00		73	22.8	50	10.1	22	-5.6	15	11	200		29.40			29.80	FM-15	0.00	29.82
16	0552	7	CLR:00	10.00		73	22.8	49	9.7	19	-7.2	13	15	190		29.42			29.82	FM-15	0.00	29.84
16	0652	7	CLR:00	10.00		73	22.8	50	10.2	23	-5.0	15	16	190		29.43	3	-0.04	29.83	FM-15	0.00	29.85
16	0752	7	CLR:00	10.00		74	23.3	52	11.1	27	-2.8	17	16	190		29.45			29.85	FM-15	0.00	29.87
16	0852	7	CLR:00	10.00		75	23.9	52	11.0	25	-3.9	15	18	200		29.45			29.85	FM-15	0.00	29.87
16	0952	7		10.00		75	23.9	51	10.6	22	-5.6	14	20	190		29.47			29.87	FM-15	0.00	29.89
16	1052	7	CLR:00	10.00		76	24.4	52	11.1	24	-4.4	14	20	180		29.47			29.87	FM-15	0.00	29.89
16	1152	7	CLR:00	10.00		76	24.4	53	11.7	28	-2.2	17	16	170		29.45			29.85	FM-15	0.00	29.87
16	1252	7	CLR:00	10.00		79	26.1	53	11.7	23	-5.0	12	11	190	22	29.43	8	+0.04	29.83	FM-15	0.00	29.85
16	1352	7	CLR:00	9.00		82	27.8	54	12.1	21	-6.1	10	29	210	36	29.39			29.79	FM-15	0.00	29.81
16	1452	7	CLR:00	10.00		84	28.9	55	12.8	23	-5.0	10	23	220	29	29.37			29.77	FM-15	0.00	29.79
16	1552	7	CLR:00	10.00		83	28.3	56	13.4	29	-1.7	14	23	210	29	29.35	6	+0.07	29.76	FM-15	0.00	29.77
16	1652	7	CLR:00	7.00		82	27.8	57	13.7	32	0.0	16	28	220	36	29.34			29.75	FM-15	0.00	29.76
16	1752	7	SCT:04 36	4.00	HZ:7  FU  HZ	77	25.0	57	13.6	38	3.3	24	25	250	31	29.36			29.76	FM-15	0.00	29.78
16	1825	7	OVC:08 28	4.00	HZ:7  FU  HZ	74	23.3	55	12.6	36	2.2	25	21	240	29	29.38				FM-16		29.80
16	1852	7	OVC:08 22	4.00	HZ:7  FU  HZ	72	22.2	54	12.1	36	2.2	27	20	240		29.38	3	-0.03	29.79	FM-15	0.00	29.80
16	1943	7	SCT:04 24	6.00	HZ:7  FU  HZ	70	21.1	52	11.3	34	1.1	27	23	260	34	29.39				FM-16		29.81
16	1952	7	CLR:00	8.00		69	20.6	52	10.8	33	0.6	26	30	260	37	29.39			29.80	FM-15	0.00	29.81
16	2052	7	CLR:00	10.00		67	19.4	50	10.0	31	-0.6	26	21	270		29.42			29.83	FM-15	0.00	29.84
16	2152	7	CLR:00	8.00		66	18.9	48	9.1	27	-2.8	23	16	250	24	29.46	3	-0.08	29.87	FM-15	0.00	29.88
16	2252	7	CLR:00	10.00		62	16.7	45	7.1	21	-6.1	21	15	260		29.48			29.89	FM-15	0.00	29.90
16	2352	7	CLR:00	10.00		61	16.1	44	6.7	20	-6.7	20	16	290		29.52			29.92	FM-15	0.00	29.94

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						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
17	0037	7	BKN:07 29	5.00	HZ:7  FU  HZ	60	15.6	46	7.8	29	-1.7	31	11	330	29.55				FM-16		29.97	
17	0049	7	SCT:04 27	5.00	HZ:7  FU  HZ	59	15.0	45	7.4	28	-2.0	31	18	320	29.55				FM-16		29.97	
17	0052	7	SCT:04 27	6.00	HZ:7  FU  HZ	59	15.0	46	7.6	29	-1.7	32	21	330	29.55	1	-0.06	29.96	FM-15	0.00	29.97	
17	0152	7	CLR:00	10.00		57	13.9	44	6.7	27	-2.8	32	7	360	29.58			29.98	FM-15	0.00	30.00	
17	0252	7	CLR:00	10.00		55	12.8	42	5.8	25	-3.9	31	7	010	29.59			30.00	FM-15	0.00	30.01	
17	0352	7	CLR:00	10.00		53	11.7	41	5.1	24	-4.4	32	8	340	29.61	1	-0.06	30.02	FM-15	0.00	30.03	
17	0452	7	CLR:00	10.00		54	12.2	42	5.3	24	-4.4	31	8	330	29.64			30.04	FM-15	0.00	30.06	
17	0552	7	CLR:00	10.00		54	12.2	41	5.2	23	-5.0	30	3	340	29.65			30.06	FM-15	0.00	30.07	
17	0652	7	CLR:00	10.00		60	15.6	44	6.9	23	-5.0	24	9	010	29.68	3	-0.06	30.09	FM-15	0.00	30.10	
17	0752	7	CLR:00	10.00		62	16.7	46	7.6	24	-4.4	23	10	350	29.70			30.10	FM-15	0.00	30.12	
17	0852	7	CLR:00	10.00		64	17.8	47	8.1	24	-4.4	22	16	360	29.71			30.11	FM-15	0.00	30.13	
17	0952	7	CLR:00	10.00		67	19.4	48	9.0	25	-3.9	20	13	340	29.71	1	-0.03	30.12	FM-15	0.00	30.13	
17	1052	7	CLR:00	10.00		69	20.6	49	9.6	25	-3.9	19	10	330	29.69			30.10	FM-15	0.00	30.11	
17	1152	7	CLR:00	10.00		72	22.2	50	10.2	24	-4.4	17	14	VRB	24	29.67		30.08	FM-15	0.00	30.09	
17	1252	7	CLR:00	10.00		75	23.9	51	10.6	22	-5.6	14	18	340	29.65	8	+0.06	30.05	FM-15	0.00	30.07	
17	1352	7	CLR:00	10.00		76	24.4	51	10.6	20	-6.7	12	18	360	29.62			30.03	FM-15	0.00	30.04	
17	1452	7	CLR:00	10.00		78	25.6	51	10.4	13	-10.6	8	20	010	29.59			30.00	FM-15	0.00	30.01	
17	1552	7	CLR:00	10.00		78	25.6	51	10.3	12	-11.1	8	14	010	29.58	6	+0.06	29.98	FM-15	0.00	30.00	
17	1652	7	CLR:00	10.00		77	25.0	50	9.8	9	-12.8	7	13	340	29.57			29.98	FM-15	0.00	29.99	
17	1752	7	CLR:00	10.00		75	23.9	48	9.1	7	-13.9	7	13	360	29.57			29.98	FM-15	0.00	29.99	
17	1852	7	CLR:00	10.00		69	20.6	45	7.5	6	-14.4	8	7	340	29.57	6	+0.01	29.98	FM-15	0.00	29.99	
17	1952	7	CLR:00	10.00		65	18.3	43	6.3	5	-15.0	9	8	320	29.58			29.99	FM-15	0.00	30.00	
17	2052	7	CLR:00	10.00		63	17.2	43	6.0	8	-13.3	11	7	350	29.59			30.00	FM-15	0.00	30.01	
17	2152	7	CLR:00	10.00		61	16.1	42	5.6	10	-12.2	13	0	000	29.59	1	-0.02	30.00	FM-15	0.00	30.01	
17	2252	7	CLR:00	10.00		62	16.7	43	6.4	15	-9.4	16	6	240	29.59			30.00	FM-15	0.00	30.01	
17	2352	7	CLR:00	10.00		60	15.6	42	5.8	15	-9.4	17	5	230	29.59			29.99	FM-15	0.00	30.01	

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 2641 ft. Lat: 32.6261° N Lon: -116.4681° W  
 Station: CAMPO ASOS, CA US 03164

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

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 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
15	0052	7				40	4.4	32	0.1	19	-7.2	43	8	040		27.35	8	+0.03	30.03	FM-15	0.00	30.09
15	0152	7				37	2.8	30	-1.0	18	-7.8	46	8	050		27.34			30.01	FM-15	0.00	30.07
15	0252	7				36	2.2	29	-1.7	16	-8.9	44	6	030		27.33			30.00	FM-15	0.00	30.06
15	0352	7				37	2.8	29	-1.6	14	-10.0	39	7	050		27.31	7	+0.04	29.98	FM-15	0.00	30.04
15	0452	7				36	2.2	28	-2.0	14	-10.0	40	10	060		27.30			29.98	FM-15	0.00	30.03
15	0552	7				37	2.8	29	-1.8	13	-10.6	37	8	050		27.31			29.99	FM-15	0.00	30.04
15	0652	6				50	10.0	37	3.0	18	-7.8	28	3	050		27.31	6	+0.00	29.98	FM-15	0.00	30.04
15	0752	6				62	16.7	43	6.4	18	-7.8	18	0	000		27.30			29.97	FM-15	0.00	30.03
15	0852	7				71	21.7	47	8.2	14	-10.0	11	5	190		27.29			29.95	FM-15	0.00	30.02
15	0952	7				75	23.9	48	8.8	9	-12.8	8	9	250		27.28	6	+0.02	29.94	FM-15	0.00	30.01
15	1052	7				76	24.4	48	9.1	10	-12.2	8	9	280		27.28			29.94	FM-15	0.00	30.01
15	1152	7				77	25.0	49	9.3	9	-12.8	7	11	260		27.25			29.92	FM-15	0.00	29.98
15	1252	7				78	25.6	49	9.4	7	-13.9	6	10	230	23	27.24	8	+0.05	29.90	FM-15	0.00	29.96
15	1352	7				76	24.4	49	9.4	13	-10.6	9	13	270		27.24			29.90	FM-15	0.00	29.96
15	1452	7				77	25.0	50	10.2	18	-7.8	11	14	240	22	27.22			29.89	FM-15	0.00	29.95
15	1552	7				74	23.3	49	9.4	18	-7.8	12	16	260	23	27.21	6	+0.02	29.88	FM-15	0.00	29.94
15	1652	7				71	21.7	48	8.7	18	-7.8	13	13	280		27.21			29.89	FM-15	0.00	29.94
15	1752	7				66	18.9	46	7.7	20	-6.7	17	11	220		27.21			29.89	FM-15	0.00	29.94
15	1852	7				61	16.1	43	5.8	16	-8.9	17	6	210		27.22	3	-0.01	29.90	FM-15	0.00	29.95
15	1952	7				57	13.9	41	5.1	19	-7.2	23	3	270		27.24			29.90	FM-15	0.00	29.96
15	2052	7				50	10.0	39	3.6	22	-5.6	33	0	000		27.25			29.91	FM-15	0.00	29.98
15	2152	7				46	7.8	36	2.4	22	-5.6	38	0	000		27.24	0	-0.01	29.90	FM-15	0.00	29.97
15	2252	7				47	8.3	37	2.6	21	-6.1	36	6	050		27.24			29.89	FM-15	0.00	29.96
15	2352	7				44	6.7	35	1.7	21	-6.1	40	5	040		27.24			29.89	FM-15	0.00	29.96

**Local Climatological Data**  
**Daily Summary**  
**April 2018**

Appendix B

Current Location: Elev: 2641 ft. Lat: 32.6261° N Lon: -116.4681° W  
 Station: CAMPO ASOS, CA US 03164

Generated on 08/07/2018

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees		
																		Peak Speed			Peak Dir	Sust. Speed	Sust. Dir
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
01	73	35	54	1.3				11	0	0534	1806		0.00	0.0	0	27.17		8.1	24	230	21	220	
02	70	35	53	0.2				12	0	0533	1807		0.00	0.0		27.12			*		*		
03	75	44	60	7.0				5	0	0532	1807		0.00	0.0	0	27.21		8.0	27	210	22	220	
04	76	38	57	3.9				8	0	0530	1808		0.00	0.0	0	27.27		8.5	25	210	22	210	
05	77	38	57	3.8				8	0	0529	1809		0.00	0.0	0	27.27		6.6	26	230	22	210	
06	74	41	57	3.7				8	0	0528	1809		0.00	0.0	0	27.23		8.2	28	280	21	280	
07	76	47	61	7.5				4	0	0527	1810		0.00	0.0	0	27.22		10.2	33	280	24	280	
08	78	45	62	8.4				3	0	0525	1811		0.00	0.0	0	27.20		6.4	28	210	18	210	
09	85	44	64	10.2				1	0	0524	1811		0.00	0.0	0	27.27		10.7	35	060	29	070	
10	88*	41	64	10.1				1	0	0523	1812		0.00	0.0	0	27.31		7.7	24	290	20	240	
11	80	43	62	7.9				3	0	0522	1813		0.00	0.0	0	27.25		8.2	26	220	21	220	
12	62	36	49	-5.3				16	0	0520	1814		0.00	0.0	0	27.26		12.0	32	230	28	220	
13	70	29*	50	-4.5				15	0	0519	1814		0.00	0.0	0	27.41		15.3	50	050	37	060	
14	80	40	60	5.4				5	0	0518	1815		0.00	0.0	0	27.42		10.2	35	050	24	050	
15	79	36	57	2.2				8	0	0517	1816		0.00	0.0	0	27.26		7.6	26	230	21	230	
16	64	37	51	-4.0				14	0	0515	1816		0.00	0.0	0	27.25		12.6	33	230	29	220	
17	65	34	49	-6.2				16	0	0514	1817		0.00	0.0	0	27.32		8.4	30	050	23	080	
18	70	32	51	-4.4				14	0	0513	1818		0.00	0.0	0	27.27		7.4	25	230	20	220	
19	54	31s	43s	-12.6s				22s	0s	0512	1819		0.03s		0	27.24		13.8	33	240	25	230	
20	73	31	52	-3.9				13	0	0511	1819		0.00	0.0	0	27.32		6.9	26	230	21	220	
21	84	37	61	4.9				4	0	0510	1820		0.00	0.0	0	27.29		8.9	27s	080s	18	310	
22	85	42	64	7.7				1	0	0509	1821		0.00	0.0	0	27.23		8.4	27	310	22	300	
23	86	40	63	6.5				2	0	0507	1821		0.00	0.0	0	27.27		8.1	24	290	18	290	
24	84	38	61	4.3				4	0	0506	1822		0.00	0.0	0	27.27		8.0	26	220	23	220	
25	80	36	58	1.1				7	0	0505	1823		0.00	0.0	0	27.29		8.3	24	200	18	220	
26	78	40	59	1.8				6	0	0504	1824		0.00	0.0	0	27.24		9.6	27	210	22	220	
27	75	34	55	-2.4				10	0	0503	1824		0.00	0.0	0	27.22		8.9	25	230	22	230	
28	74	32	53	-4.6				12	0	0502	1825		0.00	0.0	0	27.19		8.4	29	280	23	260	
29	67	33	50	-7.8				15	0	0501	1826		0.00	0.0	0	27.21		9.7	31	220	25	220	
30	60	47	54	-4.0				11	0	0500	1827		0.00	0.0	0	27.21		12.2	28	250	23	240	
	74.6	37.8	56.2										0.03s			27.26	29.92	9.2					
	2.2	0.0	1.1										-0.93s										
	Degree Days											Number of days with...											
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather					
	Total	Departure	Total	Departure	Max	Min	Max	Min	Max	Min	Max	Min	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog						
Heating	261	-39	2348		>=90°	<=32°	<=32°	<=0°	0	0	6s	0	1	0	0								
Cooling	0	-3	0		0	0	6s	0	1	0	6s	0	1	0	0								
	Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...														
	2006-02-03				Maximum		Date		Time		24-Hr...		Snow Depth										
					30.18		13		2138		Precip		Snowfall										
					Minimum		Date		Time		Snow Depth												
					29.75		02		1558		19-19												
	Station Augmentation																						
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																						

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 2641 ft. Lat: 32.6261° N Lon: -116.4681° W  
 Station: CAMPO ASOS, CA US 03164

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 08/07/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
16	0052	7				43	6.1	34	1.4	21	-6.1	42	8	050		27.24	6	+0.01	29.89	FM-15	0.00	29.96
16	0152	7				40	4.4	33	0.4	21	-6.1	47	3	040		27.21			29.88	FM-15	0.00	29.94
16	0252	7				41	5.0	34	0.9	22	-5.6	47	0	000		27.22			29.88	FM-15	0.00	29.95
16	0352	7				39	3.9	32	0.3	22	-5.6	50	0	000		27.21	6	+0.01	29.88	FM-15	0.00	29.94
16	0452	7				40	4.4	34	0.9	24	-4.4	53	0	000		27.22			29.89	FM-15	0.00	29.95
16	0552	7				39	3.9	33	0.8	25	-3.9	57	0	000		27.24			29.91	FM-15	0.00	29.96
16	0652	7				45	7.2	39	3.6	30	-1.1	56	0	000		27.24	3	-0.02	29.92	FM-15	0.00	29.97
16	0752	7				58	14.4	46	7.6	32	0.0	38	16	210		27.24			29.91	FM-15	0.00	29.97
16	0852	7				60	15.6	47	8.6	34	1.1	38	18	220	24	27.25			29.92	FM-15	0.00	29.98
16	0952	7				63	17.2	49	9.5	35	1.7	35	15	210		27.25	3	-0.01	29.93	FM-15	0.00	29.98
16	1052	7				64	17.8	50	10.0	36	2.2	35	21	220	25	27.25			29.92	FM-15	0.00	29.98
16	1152	7				64	17.8	51	10.4	38	3.3	38	17	240	26	27.25			29.93	FM-15	0.00	29.98
16	1252	7				63	17.2	52	11.1	42	5.6	47	22	230	31	27.25	8	+0.01	29.93	FM-15	0.00	29.98
16	1352	7				61	16.1	51	10.6	42	5.6	50	22	230	33	27.24			29.92	FM-15	0.00	29.97
16	1452	7				60	15.6	52	10.9	44	6.7	56	21	220		27.24			29.91	FM-15	0.00	29.96
16	1552	7				58	14.4	50	10.1	43	6.1	58	20	240	28	27.22	7	+0.02	29.92	FM-15	0.00	29.95
16	1652	7				55	12.8	48	8.9	41	5.0	59	20	250	28	27.24			29.94	FM-15	0.00	29.97
16	1752	7				50	10.0	44	6.8	38	3.3	63	17	250		27.26			29.97	FM-15	0.00	29.99
16	1852	7				48	8.9	44	6.5	39	3.9	71	14	260		27.28	1	-0.05	29.97	FM-15	0.00	30.01
16	1952	7				46	7.8	42	5.7	38	3.3	73	17	250		27.30			29.98	FM-15	0.00	30.03
16	2052	7				44	6.7	41	4.9	37	2.8	76	13	250	25	27.31			30.00	FM-15	0.00	30.04
16	2152	7				44	6.7	41	5.1	38	3.3	79	14	250	24	27.31	0	-0.03	29.98	FM-15	0.00	30.04
16	2252	7				44	6.7	41	4.9	37	2.8	76	11	260	28	27.30			29.98	FM-15	0.00	30.03
16	2352	7				43	6.1	40	4.6	37	2.8	80	14	270	28	27.30			29.98	FM-15	0.00	30.03

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 2641 ft. Lat: 32.6261° N Lon: -116.4681° W  
 Station: **CAMPO ASOS, CA US 03164**

**Local Climatological Data**  
**Hourly Remarks**  
**April 2018**  
 Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Remarks
16	0052	MET08804/16/18 00:52:02 METAR KCZZ 160852Z 05007KT 06/M06 A2996 RMK AO1 SLP122 T00611061 56003
16	0152	MET08204/16/18 01:52:02 METAR KCZZ 160952Z 04003KT 04/M06 A2994 RMK AO1 SLP119 T00441061
16	0252	MET08204/16/18 02:52:02 METAR KCZZ 161052Z 00000KT 05/M06 A2995 RMK AO1 SLP120 T00501056
16	0352	MET10004/16/18 03:52:02 METAR KCZZ 161152Z 00000KT 04/M06 A2994 RMK AO1 SLP120 T00391056 10089 20039 56005
16	0452	MET08204/16/18 04:52:02 METAR KCZZ 161252Z 00000KT 04/M04 A2995 RMK AO1 SLP122 T00441044
16	0552	MET08204/16/18 05:52:02 METAR KCZZ 161352Z 00000KT 04/M04 A2996 RMK AO1 SLP128 T00391039
16	0652	MET08804/16/18 06:52:02 METAR KCZZ 161452Z 00000KT 07/M01 A2997 RMK AO1 SLP132 T00721011 53007
16	0752	MET08104/16/18 07:52:02 METAR KCZZ 161552Z 21014KT 14/00 A2997 RMK AO1 SLP128 T01440000
16	0852	MET08404/16/18 08:52:02 METAR KCZZ 161652Z 22016G21KT 16/01 A2998 RMK AO1 SLP133 T01560011
16	0952	MET09904/16/18 09:52:02 METAR KCZZ 161752Z 21013KT 17/02 A2998 RMK AO1 SLP134 T01720017 10172 20028 53004
16	1052	MET08404/16/18 10:52:02 METAR KCZZ 161852Z 22018G22KT 18/02 A2998 RMK AO1 SLP133 T01780022
16	1152	MET10204/16/18 11:52:02 METAR KCZZ 161952Z 24015G23KT 18/03 A2998 RMK AO1 PK WND 22026/1910 SLP134 T01780033
16	1252	MET10804/16/18 12:52:02 METAR KCZZ 162052Z 23019G27KT 17/06 A2998 RMK AO1 PK WND 21027/2028 SLP135 T01720056 58002
16	1352	MET10204/16/18 13:52:02 METAR KCZZ 162152Z 23019G29KT 16/06 A2997 RMK AO1 PK WND 23029/2144 SLP133 T01610056
16	1452	MET09904/16/18 14:52:02 METAR KCZZ 162252Z 22018KT 16/07 A2996 RMK AO1 PK WND 22027/2225 SLP130 T01560067
16	1552	MET12004/16/18 15:52:02 METAR KCZZ 162352Z 24017G24KT 14/06 A2995 RMK AO1 PK WND 22026/2308 SLP131 T01440061 10178 20144 57007
16	1652	MET08404/16/18 16:52:01 METAR KCZZ 170052Z 25017G24KT 13/05 A2997 RMK AO1 SLP138 T01280050
16	1752	MET08104/16/18 17:52:02 METAR KCZZ 170152Z 25015KT 10/03 A2999 RMK AO1 SLP148 T01000033
16	1852	MET08704/16/18 18:52:02 METAR KCZZ 170252Z 26012KT 09/04 A3001 RMK AO1 SLP150 T00890039 51016
16	1952	MET09904/16/18 19:52:02 METAR KCZZ 170352Z 25015KT 08/03 A3003 RMK AO1 PK WND 26026/0305 SLP153 T00780033
16	2052	MET08404/16/18 20:52:01 METAR KCZZ 170452Z 25011G22KT 07/03 A3004 RMK AO1 SLP158 T00670028
16	2152	MET10204/16/18 21:52:02 METAR KCZZ 170552Z 25012G21KT 07/03 A3004 RMK AO1 SLP154 T00670033 10144 20067 50009
16	2252	MET08404/16/18 22:52:01 METAR KCZZ 170652Z 26010G24KT 07/03 A3003 RMK AO1 SLP153 T00670028
16	2352	MET09404/16/18 23:52:02 METAR KCZZ 170752Z 27012G24KT 06/03 A3003 RMK AO1 SLP153 T00610028 401780028

**Local Climatological Data**  
**Hourly Precipitation**  
**April 2018**

Appendix B

Current Location: Elev: 2641 ft. Lat: 32.6261° N Lon: -116.4681° W

Generated on 08/07/2018

Station: **CAMPO ASOS, CA US 03164**

Date	For Hour (LST) Ending at																							Date		
	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM		MID	
01																									01	
02																										02
03																										03
04																										04
05																										05
06																										06
07																										07
08																										08
09																										09
10																										10
11																										11
12																										12
13																										13
14																										14
15																										15
16																										16
17																										17
18																										18
19												0.02	0.01													19
20																										20
21																										21
22																										22
23																										23
24																										24
25																										25
26																										26
27																										27
28																										28
29																										29
30																										30

**Maximum Short Duration Precipitation**

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Ending Date Time (yyyy-mm-dd hh:mi)	2018-04-19 10:59	2018-04-19 10:59	2018-04-19 10:59	2018-04-19 11:14	2018-04-19 11:14	2018-04-19 11:14	2018-04-19 11:14	2018-04-19 11:14	2018-04-19 11:14	2018-04-19 11:14	2018-04-19 11:14	2018-04-19 11:14

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace  
 \$ = Suspect  
 \* = Erroneous  
 blank = No precipitation observed  
 M = Missing



U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 2641 ft. Lat: 32.6261° N Lon: -116.4681° W  
 Station: CAMPO ASOS, CA US 03164

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
17	0052	7				43	6.1	40	4.3	36	2.2	76	11	260		27.30	6	+0.00	29.98	FM-15	0.00	30.03
17	0152	7				43	6.1	40	4.3	36	2.2	76	8	260		27.30			29.98	FM-15	0.00	30.03
17	0252	7				42	5.6	39	3.8	35	1.7	76	9	280		27.32			30.01	FM-15	0.00	30.05
17	0352	7				42	5.6	39	3.8	35	1.7	76	9	300		27.33	3	-0.03	30.02	FM-15	0.00	30.06
17	0452	7				40	4.4	37	3.0	34	1.1	79	0	000		27.34			30.04	FM-15	0.00	30.08
17	0552	7				35	1.7	33	0.8	31	-0.6	85	6	030		27.35			30.07	FM-15	0.00	30.09
17	0652	7				43	6.1	39	4.1	35	1.7	74	0	000		27.35	1	-0.03	30.06	FM-15	0.00	30.09
17	0752	7				49	9.4	39	3.8	25	-3.9	39	6	290		27.35			30.06	FM-15	0.00	30.09
17	0852	7				55	12.8	42	5.4	24	-4.4	30	0	000		27.36			30.06	FM-15	0.00	30.10
17	0952	7				59	15.0	40	4.4	8s	-13.3s	13	13	090	21	27.36	3	-0.01	30.06	FM-15	0.00	30.10
17	1052	7				61	16.1	41	5.2	10	-12.2	13	17	060	24	27.35			30.04	FM-15	0.00	30.09
17	1152	7				62	16.7	42	5.7	12	-11.1	14	16	050	24	27.34			30.03	FM-15	0.00	30.08
17	1252	7				64	17.8	42	5.8	8	-13.3	11	14	060	21	27.34	6	+0.04	30.01	FM-15	0.00	30.07
17	1352	7				64	17.8	43	5.9	9	-12.8	11	18	080	25	27.32			30.00	FM-15	0.00	30.05
17	1452	7				64	17.8	43	6.0	10	-12.2	12	15	080		27.30			29.98	FM-15	0.00	30.03
17	1552	7				65	18.3	44	6.5	12	-11.1	13	10	050	20	27.29	6	+0.04	29.97	FM-15	0.00	30.02
17	1652	7				63	17.2	43	5.9	12	-11.1	13	16	080	20	27.29			29.97	FM-15	0.00	30.02
17	1752	7				60	15.6	42	5.3	14	-10.0	16	11	060		27.29			29.99	FM-15	0.00	30.02
17	1852	7				54	12.2	39	3.6	14	-10.0	20	5	090		27.29	3	-0.00	29.98	FM-15	0.00	30.02
17	1952	7				50	10.0	37	2.6	15	-9.4	25	5	060		27.31			30.00	FM-15	0.00	30.04
17	2052	7				46	7.8	35	1.5	16	-8.9	30	3	360		27.32			30.00	FM-15	0.00	30.05
17	2152	7				43	6.1	33	0.6	16	-8.9	34	0	000		27.31	0	-0.01	29.99	FM-15	0.00	30.04
17	2252	7				44	6.7	34	0.9	16	-8.9	32	5	010		27.30			29.98	FM-15	0.00	30.03
17	2352	7				42	5.6	32	0.3	16	-8.9	35	5	350		27.29			29.98	FM-15	0.00	30.02

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: -58 ft. Lat: 32.8342° N Lon: -115.5786° W  
 Station: IMPERIAL CO AIRPORT, CA US 03144

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
15	0053	7	CLR:00	10.00		63	17.2	45	7.1	18	-7.8	17	6	250		30.03	8	+0.04	29.97	FM-15	0.00	29.97
15	0153	7	CLR:00	10.00		59	15.0	43	6.4	21	-6.1	23	6	240		30.02			29.96	FM-15	0.00	29.96
15	0253	7	CLR:00	10.00		59	15.0	44	6.8	24	-4.4	26	6	290		30.02			29.96	FM-15	0.00	29.96
15	0353	7	CLR:00	10.00		58	14.4	44	6.5	24	-4.4	27	0	000		30.00	8	+0.04	29.94	FM-15	0.00	29.94
15	0453	7	CLR:00	10.00		57	13.9	43	6.1	23	-5.0	27	3	260		30.00			29.94	FM-15	0.00	29.94
15	0553	7	CLR:00	10.00		56	13.3	44	6.4	27	-2.8	33	3	230		30.01			29.95	FM-15	0.00	29.95
15	0653	7	CLR:00	10.00		62	16.7	47	8.1	27	-2.8	26	6	240		30.02	3	-0.02	29.96	FM-15	0.00	29.96
15	0753	7	CLR:00	10.00		70	21.1	51	10.6	30	-1.1	23	3	250		30.02			29.96	FM-15	0.00	29.96
15	0853	7	CLR:00	10.00		77	25.0	54	12.2	29	-1.7	17	0	000		30.01			29.95	FM-15	0.00	29.95
15	0953	7	CLR:00	10.00		83	28.3	55	13.0	25	-3.9	12	3	VRB		30.00	8	+0.02	29.93	FM-15	0.00	29.94
15	1053	7	CLR:00	10.00		85	29.4	56	13.1	22	-5.6	10	5	VRB		29.98			29.91	FM-15	0.00	29.92
15	1153	7	CLR:00	10.00		87	30.6	57	14.0	26	-3.3	11	7	060		29.95			29.89	FM-15	0.00	29.89
15	1253	7	CLR:00	10.00		88	31.1	56	13.2	17	-8.3	7	6	120		29.91	8	+0.08	29.85	FM-15	0.00	29.85
15	1353	7	CLR:00	10.00		91	32.8	58	14.3	21	-6.1	8	9	100		29.88			29.82	FM-15	0.00	29.82
15	1453	7	CLR:00	10.00		91	32.8	57	13.9	17	-8.3	6	9	120		29.85			29.79	FM-15	0.00	29.79
15	1553	7	CLR:00	10.00		91	32.8	56	13.4	11	-11.7	5	3	VRB		29.84	6	+0.08	29.78	FM-15	0.00	29.78
15	1653	7	CLR:00	10.00		87	30.6	57	13.7	24	-4.4	10	16	270		29.84			29.78	FM-15	0.00	29.78
15	1753	7	CLR:00	10.00		81	27.2	54	12.4	24	-4.4	12	11	260		29.86			29.79	FM-15	0.00	29.80
15	1853	7	CLR:00	10.00		79	26.1	52	11.3	19	-7.2	10	14	250		29.86	3	-0.02	29.80	FM-15	0.00	29.80
15	1942	7	CLR:00	10.00		78	25.6	52	11.0	19	-7.2	11	14	230		29.88				FM-16		29.82
15	1953	7	CLR:00	10.00		78	25.6	52	11.0	19	-7.2	11	14	250		29.88			29.81	FM-15	0.00	29.82
15	2053	7	CLR:00	10.00		76	24.4	52	11.0	23	-5.0	14	14	260		29.89			29.83	FM-15	0.00	29.83
15	2153	7	CLR:00	10.00		75	23.9	51	10.5	21	-6.1	13	9	VRB		29.89	1	-0.03	29.83	FM-15	0.00	29.83
15	2253	7	CLR:00	10.00		75	23.9	51	10.3	19	-7.2	12	6	260		29.88			29.82	FM-15	0.00	29.82
15	2353	7	CLR:00	10.00		73	22.8	49	9.7	18	-7.8	12	7	350		29.87			29.81	FM-15	0.00	29.81

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: -58 ft. Lat: 32.8342° N Lon: -115.5786° W  
 Station: IMPERIAL CO AIRPORT, CA US 03144

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
16	0053	7	CLR:00	9.00		74	23.3	50	10.1	19	-7.2	12	11	280		29.88	5	+0.01	29.82	FM-15	0.00	29.82
16	0153	7	CLR:00	10.00		74	23.3	51	10.4	22	-5.6	14	15	280		29.87			29.81	FM-15	0.00	29.81
16	0253	7	CLR:00	10.00		74	23.3	51	10.3	21	-6.1	14	14	260		29.86			29.80	FM-15	0.00	29.80
16	0353	7	CLR:00	10.00		73	22.8	49	9.4	15	-9.4	11	11	270		29.87	5	+0.01	29.81	FM-15	0.00	29.81
16	0453	7	CLR:00	10.00		71	21.7	48	9.1	17	-8.3	13	15	280		29.88			29.82	FM-15	0.00	29.82
16	0553	7	CLR:00	10.00		72	22.2	50	9.9	22	-5.6	15	21	260	30	29.88			29.83	FM-15	0.00	29.82
16	0653	7	CLR:00	10.00		72	22.2	50	9.9	22	-5.6	15	20	260	28	29.91	3	-0.04	29.85	FM-15	0.00	29.85
16	0753	7	CLR:00	10.00		73	22.8	51	10.7	26	-3.3	17	21	260	29	29.92			29.85	FM-15	0.00	29.86
16	0853	7	CLR:00	10.00		75	23.9	52	11.2	26	-3.3	16	20	240		29.94			29.88	FM-15	0.00	29.88
16	0953	7	CLR:00	10.00		76	24.4	53	11.8	28	-2.2	17	16	250		29.95	1	-0.04	29.88	FM-15	0.00	29.89
16	1053	7														29.93				FM-15	0.00	29.87
16	1153	7														29.92				FM-15	0.00	29.86
16	1223	7		10.00		83	28.3	57	13.7	30	-1.1	15	23	260	29	29.89				FM-16		29.83
16	1253	7	CLR:00	10.00		85	29.4	58	14.4	32	0.0	15	22	250	26	29.89	8	+0.06	29.83	FM-15	0.00	29.83
16	1353	7	CLR:00	10.00		85	29.4	59	15.1	36	2.2	17	17	240	31	29.88			29.83	FM-15	0.00	29.82
16	1453	7	CLR:00	10.00		82	27.8	59	15.0	39	3.9	22	22	270	29	29.86			29.80	FM-15	0.00	29.80
16	1553	7	CLR:00	10.00		80	26.7	58	14.4	38	3.3	22	22	270	31	29.86	8	+0.03	29.80	FM-15	0.00	29.80
16	1653	7	CLR:00	10.00		77	25.0	58	14.3	41	5.0	28	22	290	30	29.86			29.80	FM-15	0.00	29.80
16	1753	7	CLR:00	6.00	HZ:7  FU  HZ	71	21.7	55	12.5	39	3.9	31	29	280	38	29.86			29.80	FM-15	0.00	29.80
16	1806	7	FEW:02 8	3.00	HZ:7  FU  HZ	70	21.1	54	12.1	38	3.3	31	29	270	39	29.87				FM-16		29.81
16	1821	7	BKN:07 7	2.50	HZ:7  FU  HZ	70	21.1	54	12.1	38	3.3	31	32	270	44	29.87				FM-16		29.81
16	1842	7	OVC:08 5	2.00	HZ:7  FU  HZ	68	20.0	53	11.4	37	2.8	32	36	260	51	29.86				FM-16		29.80
16	1851	6	OVC:08 5	1.50	HZ:7   HZ	66	19.0	52	10.9	37	3.0	35	37	260	51	29.85				FM-16		29.79
16	1853	7	OVC:08 4	1.25	HZ:7  FU  HZ	67	19.4	52	11.2	37	2.8	33	37	260	51	29.85	8	+0.01	29.79	FM-15	T	29.79
16	1902	7	VV:09 3	0.50s	-RA:02 s  RA s  RA s	67	19.4	52	11.2	37	2.8	33	39	260	52	29.85				FM-16	T	29.79
16	1914	7	VV:09 3	1.00	HZ:7  FU  HZ	66	18.9	52	10.9	37	2.8	34	36	260	48	29.86				FM-16	T	29.80
16	1932	7	OVC:08 3	2.00	HZ:7  FU  HZ	65	18.3	51	10.7	37	2.8	36	34	270	51	29.88				FM-16	T	29.82
16	1949	7	OVC:08 5	5.00	HZ:7  FU  HZ	64	18.0	51	10.4	37	3.0	37	22	280	36	29.92				FM-16	T	29.86
16	1953	7	OVC:08 5	5.00	HZ:7  FU  HZ	64	17.8	51	10.7	38	3.3	38	22	280	33	29.93			29.87	FM-15	T	29.87
16	2008	7	OVC:08 5	2.50	HZ:7  FU  HZ	64	17.8	51	10.7	38	3.3	38	20	300	26	29.95				FM-16		29.89
16	2016	7	OVC:08 7	6.00	HZ:7  FU  HZ	64	17.8	51	10.7	38	3.3	38	30	290	41	29.95				FM-16		29.89
16	2034	7	SCT:04 8	8.00		63	17.2	51	10.4	38	3.3	40	30	280	43	29.97				FM-16		29.91
16	2053	7	CLR:00	10.00		62	16.7	50	10.2	38	3.3	41	24	280		30.01			29.95	FM-15	0.00	29.95
16	2137	7	BKN:07 19	2.50	HZ:7  FU  HZ	60	15.6	47	8.4	32	0.0	35	24	290	31	30.02				FM-16		29.96
16	2148	7	BKN:07 17	4.00	HZ:7  FU  HZ	61	16.0	46	8.0	28	-2.0	29	26	270	37	30.01				FM-16		29.95
16	2153	7	BKN:07 16	7.00		60	15.6	46	7.9	29	-1.7	31	28	260	37	30.00	0	-0.07	29.94	FM-15	0.00	29.94
16	2202	7	SCT:04 14	10.00		59	15.0	46	7.8	30	-1.1	33	23	260	31	30.02				FM-16		29.96
16	2236	7	BKN:07 29	10.00		58	14.4	46	7.7	31	-0.6	36	17	270		30.04				FM-16		29.98
16	2253	7	BKN:07 29	10.00		57	13.9	46	7.8	33	0.6	41	20	260		30.04				FM-15	0.00	29.98
16	2353	7	OVC:08 28	6.00	HZ:7  FU  HZ	56	13.3	46	7.7	34	1.1	44	16	280	22	30.05				FM-15	0.00	29.99

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: -58 ft. Lat: 32.8342° N Lon: -115.5786° W  
 Station: **IMPERIAL CO AIRPORT, CA US 03144**

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
17	0053	7	FEW:02 15	10.00		57	13.9	46	7.6	32	0.0	39	21	300	29	30.07	1	-0.06	30.01	FM-15	0.00	30.01
17	0153	7	CLR:00	9.00		56	13.3	45	7.0	30	-1.1	37	10	320		30.09			30.03	FM-15	0.00	30.03
17	0253	7	CLR:00	9.00		55	12.8	44	6.5	29	-1.7	37	9	300		30.12			30.06	FM-15	0.00	30.06
17	0353	7	CLR:00	10.00		53	11.7	43	6.1	30	-1.1	41	10	260		30.12	0	-0.05	30.06	FM-15	0.00	30.06
17	0453	7	CLR:00	10.00		50	10.0	41	5.3	30	-1.1	46	13	270		30.11			30.05	FM-15	0.00	30.05
17	0553	7	CLR:00	10.00		53	11.7	43	6.1	30	-1.1	41	5	320		30.15			30.09	FM-15	0.00	30.09
17	0653	7	CLR:00	10.00		57	13.9	46	7.6	32	0.0	39	9	320		30.17	3	-0.05	30.11	FM-15	0.00	30.11
17	0753	7	CLR:00	10.00		62	16.7	49	9.2	33	0.6	34	11	320		30.18			30.12	FM-15	0.00	30.12
17	0853	7	CLR:00	10.00		65	18.3	49	9.2	29	-1.7	26	13	350	18	30.20			30.14	FM-15	0.00	30.14
17	0953	7	CLR:00	10.00		67	19.4	49	9.3	26	-3.3	21	9	330	20	30.20	1	-0.03	30.14	FM-15	0.00	30.14
17	1053	7	CLR:00	10.00		70	21.1	50	9.7	24	-4.4	18	8	320		30.18			30.12	FM-15	0.00	30.12
17	1153	7	CLR:00	10.00		73	22.8	50	10.1	21	-6.1	14	8	VRB		30.17			30.11	FM-15	0.00	30.11
17	1203	7	FEW:02 4	8.00		72	22.2	50	9.8	21	-6.1	15	10	350	20	30.17				FM-16		30.11
17	1253	7	CLR:00	7.00		74	23.3	51	10.3	21	-6.1	14	10	030		30.15	8	+0.05	30.09	FM-15	0.00	30.09
17	1353	7	CLR:00	10.00		75	23.9	51	10.5	20	-6.7	12	6	VRB		30.12			30.06	FM-15	0.00	30.06
17	1453	7	CLR:00	10.00		76	24.4	51	10.4	17	-8.3	11	6	VRB		30.09			30.03	FM-15	0.00	30.03
17	1553	7	CLR:00	10.00		77	25.0	51	10.7	18	-7.8	11	8	360		30.07	6	+0.08	30.01	FM-15	0.00	30.01
17	1653	7	CLR:00	10.00		75	23.9	51	10.5	20	-6.7	12	8	320		30.06			30.00	FM-15	0.00	30.00
17	1753	7	CLR:00	10.00		72	22.2	50	10.2	24	-4.4	17	3	310		30.06			29.99	FM-15	0.00	30.00
17	1853	7	CLR:00	10.00		67	19.4	49	9.2	26	-3.3	21	6	280		30.05	6	+0.02	29.99	FM-15	0.00	29.99
17	1953	7	CLR:00	10.00		62	16.7	46	7.8	25	-3.9	24	6	240		30.06			30.00	FM-15	0.00	30.00
17	2053	7	CLR:00	10.00		60	15.6	45	7.2	25	-3.9	26	6	250		30.07			30.01	FM-15	0.00	30.01
17	2153	7	CLR:00	10.00		58	14.4	43	6.4	23	-5.0	26	7	250		30.07	1	-0.02	30.01	FM-15	0.00	30.01
17	2253	7	CLR:00	10.00		55	12.8	43	5.8	25	-3.9	31	7	250		30.07			30.01	FM-15	0.00	30.01
17	2353	7	CLR:00	10.00		54	12.2	42	5.4	24	-4.4	31	7	260		30.06			30.00	FM-15	0.00	30.00

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: -42 ft. Lat: 32.8167° N Lon: -115.6833° W  
 Station: EL CENTRO NAF, CA US 23199

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 06/21/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
15	0056	7	CLR:00	10.00		58	14.4	41	5.2	14	-10.0	18	6	300	30.03	8	+0.04	30.04	FM-15	0.00	29.99	
15	0156	7	CLR:00	10.00		63	17.2	43	6.3	11	-11.7	13	6	250	30.03			30.03	FM-15	0.00	29.99	
15	0256	7		10.00		58	14.4	42	5.3	15	-9.4	18	8	250	30.02			30.03	FM-15	0.00	29.98	
15	0356	7	CLR:00	10.00		60	15.6	42	5.8	14	-10.0	16	5	270	30.00			30.00	FM-15	0.00	29.96	
15	0456	7	CLR:00	10.00		55	12.8	41	5.2	21	-6.1	26	7	240	30.00			30.01	FM-15	0.00	29.96	
15	0556	7	CLR:00	10.00		56	13.3	42	5.4	20	-6.7	24	5	230	30.01			30.01	FM-15	0.00	29.97	
15	0656	7	CLR:00	10.00		63	17.2	44	6.4	12	-11.1	13	6	230	30.02	3	-0.02	30.02	FM-15	0.00	29.98	
15	0756	7	CLR:00	10.00		73	22.8	49	9.6	17	-8.3	12	0	000	30.02			30.02	FM-15	0.00	29.98	
15	0856	7	CLR:00	10.00		77	25.0	52	11.2	22	-5.6	13	5	140	30.01			30.01	FM-15	0.00	29.97	
15	0956	7	CLR:00	10.00		82	27.8	54	12.5	23	-5.0	11	5	VRB	30.00	8	+0.02	30.00	FM-15	0.00	29.96	
15	1056	7	CLR:00	10.00		84	28.9	55	12.6	20	-6.7	9	5	VRB	29.97			29.98	FM-15	0.00	29.93	
15	1156	7	CLR:00	10.00		86	30.0	54	12.3	11	-11.7	6	6	110	29.94			29.95	FM-15	0.00	29.90	
15	1256	7	CLR:00	10.00		88	31.1	55	12.9	13	-10.6	6	7	110	29.91	8	+0.09	29.91	FM-15	0.00	29.87	
15	1356	7	CLR:00	10.00		89	31.7	58	14.2	24	-4.4	9	9	120	29.87			29.88	FM-15	0.00	29.83	
15	1456	7	CLR:00	10.00		91	32.8	56	13.4	11	-11.7	5	8	120	29.85			29.85	FM-15	0.00	29.81	
15	1556	7	CLR:00	10.00		92	33.3	56	13.5	8	-13.3	4	5	VRB	29.84	6	+0.07	29.84	FM-15	0.00	29.80	
15	1656	7	CLR:00	10.00	-RA:02  RA  RA	89	31.7	55	12.9	10	-12.2	5	17	250	29.85			29.85	FM-15	T	29.81	
15	1756	7	CLR:00	10.00		85	29.4	53	11.8	8	-13.3	5	20	260	29.86			29.86	FM-15	0.00	29.82	
15	1856	7	CLR:00	10.00		81	27.2	52	10.9	9	-12.8	6	13	270	29.87	1	-0.03	29.87	FM-15	0.00	29.83	
15	1956	7	CLR:00	10.00		79	26.1	51	10.6	12	-11.1	8	17	260	29.87			29.88	FM-15	0.00	29.83	
15	2056	7	CLR:00	10.00		78	25.6	51	10.6	15	-9.4	9	22	270	29.89			29.89	FM-15	0.00	29.85	
15	2156	7	CLR:00	10.00	-RA:02  RA  RA	77	25.0	51	10.3	14	-10.0	9	22	280	29.89	0	-0.02	29.89	FM-15	T	29.85	
15	2256	7	CLR:00	10.00		76	24.4	50	9.9	13	-10.6	9	17	270	29.88			29.88	FM-15	T	29.84	
15	2356	7	CLR:00	10.00		74	23.3	49	9.3	12	-11.1	9	15	290	29.87			29.88	FM-15	0.00	29.83	

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: -42 ft. Lat: 32.8167° N Lon: -115.6833° W  
 Station: EL CENTRO NAF, CA US 23199

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 06/21/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
16	0056	7	CLR:00	10.00		76	24.4	50	10.0	14	-10.0	9	20	280		29.88	5	+0.01	29.88	FM-15	0.00	29.84
16	0156	7	CLR:00	10.00		76	24.4	51	10.3	17	-8.3	11	20	270	28	29.87			29.87	FM-15	T	29.83
16	0256	7	CLR:00	10.00	-RA:02  RA  RA	76	24.4	50	9.9	12	-11.1	9	24	270		29.86			29.87	FM-15	T	29.82
16	0356	7	CLR:00	10.00	-RA:02  RA  RA	75	23.9	49	9.2	7	-13.9	7	23	260		29.88	3	-0.00	29.88	FM-15	T	29.84
16	0456	7	BKN:07 120 BKN:07 200	10.00		72	22.2	48	9.0	14	-10.0	11	25	250		29.90			29.90	FM-15	T	29.86
16	0556	7	BKN:07 120 BKN:07 200	10.00		73	22.8	49	9.5	16	-8.9	11	29	250		29.92			29.93	FM-15	0.00	29.88
16	0656	7	BKN:07 120 BKN:07 200	10.00		73	22.8	50	9.8	19	-7.2	13	26	240		29.94	1	-0.06	29.94	FM-15	0.00	29.90
16	0756	7	BKN:07 120 BKN:07 200	10.00		75	23.9	51	10.6	21	-6.1	13	26	230	31	29.95			29.95	FM-15	0.00	29.91
16	0856	7	BKN:07 120 BKN:07 200	10.00		76	24.4	52	10.9	22	-5.6	13	18	220		29.95			29.96	FM-15	0.00	29.91
16	0956	7	BKN:07 120 BKN:07 200	10.00		77	25.0	52	11.2	22	-5.6	13	17	220		29.95	0	-0.01	29.96	FM-15	0.00	29.91
16	1056	7	BKN:07 120 BKN:07 200	10.00		80	26.7	54	12.3	25	-3.9	13	21	230		29.93			29.93	FM-15	0.00	29.89
16	1156	7	SCT:04 120 BKN:07 200	10.00		84	28.9	55	12.8	22	-5.6	10	25	260		29.92			29.92	FM-15	0.00	29.88
16	1256	7	FEW:02 120 BKN:07 250	10.00		86	30.0	56	13.5	24	-4.4	10	25	260		29.90	8	+0.05	29.90	FM-15	0.00	29.86
16	1356	7	FEW:02 120 BKN:07 250	8.00		85	29.4	58	14.6	33	0.6	15	28	260	34	29.87			29.87	FM-15	0.00	29.83
16	1456	7	FEW:02 120 BKN:07 250	8.00		82	27.8	57	13.9	33	0.6	17	29	260	39	29.85			29.85	FM-15	0.00	29.81
16	1556	7	FEW:02 120 BKN:07 250	6.00	DU:5	82	27.8	57	14.1	34	1.1	18	30	260	43	29.83	6	+0.07	29.83	FM-15	0.00	29.79
16	1656	7	FEW:02 120 BKN:07 250	5.00	DU:5	77	25.0	56	13.5	37	2.8	24	36	260	44	29.85			29.85	FM-15	0.00	29.81
16	1756	7	FEW:02 80 SCT:04 250	5.00	DU:5	71	21.7	54	12.1	37	2.8	29	26	280	36	29.89			29.89	FM-15	0.00	29.85
16	1856	7	FEW:02 80 SCT:04 250	5.00	DU:5	67	19.4	51	10.8	35	1.7	31	37	260	47	29.94	3	-0.11	29.95	FM-15	0.00	29.90
16	1956	7	FEW:02 80 SCT:04 250	5.00	DU:5	65	18.3	51	10.3	35	1.7	33	40	250	48	29.94			29.94	FM-15	0.00	29.90
16	2056	7	FEW:02 80 SCT:04 250	5.00	DU:5	63	17.2	49	9.6	34	1.1	34	36	260	46	30.00			30.00	FM-15	0.00	29.96
16	2156	7	FEW:02 80 SCT:04 250	6.00	DU:5	59	15.0	46	7.8	30	-1.1	33	28	240	33	30.04	3	-0.09	30.04	FM-15	0.00	30.00
16	2256	7	FEW:02 29	10.00	DU:5	57	13.9	45	7.1	29	-1.7	34	11	290		30.06			30.06	FM-15	0.00	30.02
16	2354	6	OVC:08 28	4.00	DU:5	57	14.0	46	7.6	32	0.0	39	14	280		30.07				FM-16		30.03
16	2356	7	OVC:08 28	4.00	DU:5	57	13.9	46	7.6	32	0.0	39	15	270		30.07			30.07	FM-15	0.00	30.03

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: -42 ft. Lat: 32.8167° N Lon: -115.6833° W  
 Station: EL CENTRO NAF, CA US 23199

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 06/21/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
					AU   AW   MW	(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
17	0054	6	SCT:04 26	9.00	DU:5	57	14.0	45	7.3	30	-1.0	36	21	310		30.08			30.09	FM-16		30.04
17	0056	7	SCT:04 26	9.00	DU:5	57	13.9	45	7.3	30	-1.1	36	20	300		30.08	1	-0.04	30.09	FM-15	0.00	30.04
17	0156	7	CLR:00	7.00	DU:5	56	13.3	44	6.8	29	-1.7	36	14	310		30.09			30.10	FM-15	0.00	30.05
17	0256	7	FEW:02 17	6.00	DU:5 s	53	11.7	42	5.6	27	-2.8	37	9s	280		30.12			30.12	FM-15	0.00	30.08
17	0356	7	CLR:00	10.00	DU:5	52	11.1	42	5.5	28	-2.2	40	11	260		30.12	1	-0.04	30.13	FM-15	0.00	30.08
17	0456	7	CLR:00	10.00		51	10.6	41	5.0	27	-2.8	39	16	270		30.12			30.12	FM-15	0.00	30.08
17	0556	7	CLR:00	10.00		51	10.6	41	5.0	27	-2.8	39	8	350		30.15			30.16	FM-15	0.00	30.11
17	0656	7	CLR:00	10.00		59	15.0	45	7.5	28	-2.2	31	18	310		30.17	3	-0.05	30.17	FM-15	T	30.13
17	0756	7	CLR:00	10.00		62	16.7	47	8.4	29	-1.7	29	18	330		30.19			30.19	FM-15	T	30.15
17	0856	7	CLR:00	10.00		66	18.9	48	9.0	26	-3.3	22	14	330		30.20			30.20	FM-15	0.00	30.16
17	0956	7	CLR:00	10.00		69	20.6	48	9.0	20	-6.7	15	16	360	22	30.20	1	-0.04	30.21	FM-15	0.00	30.16
17	1056	7	CLR:00	10.00		71	21.7	48	9.0	16	-8.9	12	11	350	21	30.19			30.20	FM-15	0.00	30.15
17	1156	7	CLR:00	10.00		72	22.2	49	9.3	16	-8.9	12	13	350	20	30.17			30.17	FM-15	0.00	30.13
17	1256	7	CLR:00	10.00		75	23.9	50	10.0	16	-8.9	10	13	020	18	30.15	8	+0.06	30.15	FM-15	0.00	30.11
17	1356	7	CLR:00	10.00		76	24.4	50	10.2	15	-9.4	10	11	010		30.12			30.13	FM-15	0.00	30.08
17	1456	7	CLR:00	10.00		76	24.4	50	10.0	13	-10.6	9	13	320		30.10			30.10	FM-15	0.00	30.06
17	1556	7	CLR:00	10.00		77	25.0	50	10.0	10	-12.2	8	8	350		30.07	6	+0.08	30.08	FM-15	0.00	30.03
17	1656	7	CLR:00	10.00		76	24.4	50	10.0	13	-10.6	9	10	330		30.06			30.07	FM-15	0.00	30.02
17	1756	7	CLR:00	10.00		73	22.8	49	9.3	14	-10.0	10	5	320		30.05			30.06	FM-15	0.00	30.01
17	1856	7	CLR:00	10.00		67	19.4	47	8.2	18	-7.8	15	6	260		30.05	6	+0.02	30.06	FM-15	0.00	30.01
17	1956	7	CLR:00	10.00		66	18.9	45	7.3	13	-10.6	13	7	240		30.07			30.07	FM-15	0.00	30.03
17	2056	7	CLR:00	10.00		61	16.1	44	6.5	18	-7.8	19	6	260		30.08			30.08	FM-15	0.00	30.04
17	2129	7	FEW:02 1	6.00	HZ:7  FU  HZ	60	15.6	43	6.2	18	-7.8	19	7	250		30.08				FM-16		30.04
17	2156	7	CLR:00	10.00		59	15.0	42	5.7	16	-8.9	18	7	260		30.07	0	-0.02	30.08	FM-15	0.00	30.03
17	2256	7	CLR:00	10.00		56	13.3	41	4.9	16	-8.9	21	8	260		30.07			30.07	FM-15	0.00	30.03
17	2356	7	CLR:00	10.00		54	12.2	39	4.0	14	-10.0	20	7	270		30.06			30.07	FM-15	0.00	30.02

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 409 ft. Lat: 33.8222° N Lon: -116.5043° W  
 Station: PALM SPRINGS ASOS, CA US 93138

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
15	0053	7	CLR:00	10.00		66	18.9	50	9.8	31	-0.6	27	0	000		29.54	8	+0.04	30.02	FM-15	0.00	30.03
15	0153	7	CLR:00	10.00		65	18.3	48	8.7	26	-3.3	23	0	000		29.53			30.00	FM-15	0.00	30.01
15	0253	7	CLR:00	10.00		64	17.8	48	8.7	28	-2.2	26	3	320		29.51			29.98	FM-15	0.00	29.99
15	0353	7	CLR:00	10.00		64	17.8	47	8.4	26	-3.3	24	5	340		29.50	6	+0.05	29.97	FM-15	0.00	29.98
15	0453	7	CLR:00	10.00		62	16.7	46	7.9	26	-3.3	25	0	000		29.49			29.96	FM-15	0.00	29.97
15	0553	7	CLR:00	10.00		61	16.1	48	9.0	34	1.1	36	0	000		29.50			29.97	FM-15	0.00	29.98
15	0653	7	CLR:00	10.00		71	21.7	50	10.2	26	-3.3	19	0	000		29.51	3	-0.01	29.97	FM-15	0.00	29.99
15	0753	7	CLR:00	10.00		75	23.9	51	10.7	23	-5.0	14	0	000		29.49			29.96	FM-15	0.00	29.97
15	0853	7	CLR:00	10.00		79	26.1	54	12.0	25	-3.9	14	6	VRB		29.48			29.95	FM-15	0.00	29.96
15	0953	7	CLR:00	10.00		83	28.3	53	11.8	15	-9.4	8	6	VRB		29.48	6	+0.03	29.95	FM-15	0.00	29.96
15	1004	7	CLR:00	10.00		84	28.9	54	12.0	15	-9.4	7	9	140		29.47				FM-16		29.95
15	1053	7	CLR:00	10.00		87	30.6	54	12.4	11	-11.7	6	7	120		29.46			29.93	FM-15	0.00	29.94
15	1153	7	CLR:00	10.00		89	31.7	55	13.0	13	-10.6	6	13	150		29.42			29.89	FM-15	0.00	29.90
15	1253	7	CLR:00	10.00		88	31.1	55	12.5	10	-12.2	5	3	150		29.40	6	+0.07	29.87	FM-15	0.00	29.88
15	1353	7	CLR:00	10.00		89	31.7	55	12.9	12	-11.1	5	8	130		29.38			29.85	FM-15	0.00	29.86
15	1453	7	CLR:00	10.00		88	31.1	55	12.7	12	-11.1	6	5	160		29.36			29.83	FM-15	0.00	29.84
15	1553	7	CLR:00	10.00		91	32.8	57	13.9	18	-7.8	7	9	090		29.33	7	+0.06	29.80	FM-15	0.00	29.81
15	1633	7	CLR:00	10.00		90	32.2	57	13.6	18	-7.8	7	10	100		29.34				FM-16		29.82
15	1653	7	CLR:00	10.00		89	31.7	56	13.4	18	-7.8	7	8	090		29.33			29.80	FM-15	0.00	29.81
15	1701	7	CLR:00	10.00		89	31.7	56	13.4	18	-7.8	7	7	040		29.32				FM-16		29.80
15	1702	7	CLR:00	10.00		89	31.7	56	13.3	17	-8.3	7	14	290	25	29.32				FM-16		29.80
15	1722	7	CLR:00	10.00		87	30.6	55	12.9	17	-8.3	7	14	290	25	29.33				FM-16		29.81
15	1753	7	CLR:00	10.00		86	30.0	55	12.7	18	-7.8	8	13	320	21	29.32			29.79	FM-15	0.00	29.80
15	1853	7	CLR:00	10.00		83	28.3	54	12.0	18	-7.8	9	18	320	23	29.32	5	+0.01	29.79	FM-15	0.00	29.80
15	1953	7	CLR:00	10.00		80	26.7	52	11.2	17	-8.3	9	8	340		29.36			29.83	FM-15	0.00	29.84
15	2053	7	CLR:00	10.00		77	25.0	51	10.8	20	-6.7	12	9	110		29.36			29.83	FM-15	0.00	29.84
15	2153	7	CLR:00	10.00		77	25.0	51	10.6	18	-7.8	11	7	100		29.36	0	-0.04	29.83	FM-15	0.00	29.84
15	2253	7	CLR:00	10.00		73	22.8	50	10.1	22	-5.6	15	3	100		29.36			29.83	FM-15	0.00	29.84
15	2353	7	CLR:00	10.00		69	20.6	49	9.7	26	-3.3	20	6	130		29.37			29.84	FM-15	0.00	29.85



U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 409 ft. Lat: 33.8222° N Lon: -116.5043° W  
 Station: PALM SPRINGS ASOS, CA US 93138

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
16	0053	7	CLR:00	10.00		71	21.7	50	10.0	25	-3.9	18	0	000		29.37	3	-0.01	29.84	FM-15	0.00	29.85
16	0153	7	CLR:00	10.00		68	20.0	49	9.7	28	-2.2	22	0	000		29.35			29.83	FM-15	0.00	29.83
16	0253	7	CLR:00	10.00		68	20.0	49	9.4	26	-3.3	21	0	000		29.35			29.83	FM-15	0.00	29.83
16	0353	7	CLR:00	10.00		66	18.9	49	9.2	28	-2.2	24	0	000		29.36	5	+0.01	29.83	FM-15	0.00	29.84
16	0453	7	CLR:00	10.00		64	17.8	48	9.0	30	-1.1	28	5	230		29.36			29.83	FM-15	0.00	29.84
16	0553	7	CLR:00	10.00		62	16.7	48	8.7	31	-0.6	31	7	170		29.37			29.84	FM-15	0.00	29.85
16	0653	7	CLR:00	10.00		67	19.4	50	9.8	30	-1.1	25	0	000		29.38	3	-0.03	29.85	FM-15	0.00	29.86
16	0753	7	CLR:00	10.00		71	21.7	51	10.5	28	-2.2	20	5	110		29.38			29.85	FM-15	0.00	29.86
16	0853	7	CLR:00	10.00		74	23.3	52	11.2	28	-2.2	18	6	VRB		29.39			29.86	FM-15	0.00	29.87
16	0953	7	CLR:00	10.00		79	26.1	53	11.9	25	-3.9	14	0	000		29.39	3	-0.01	29.86	FM-15	0.00	29.87
16	1053	7	CLR:00	10.00		82	27.8	56	13.2	29	-1.7	14	14	010		29.38			29.85	FM-15	0.00	29.86
16	1136	7	CLR:00	10.00		83	28.3	57	13.9	32	0.0	16	18	010	29	29.36				FM-16		29.84
16	1153	7	CLR:00	10.00		82	27.8	56	13.5	31	-0.6	16	11	VRB	20	29.35			29.82	FM-15	0.00	29.83
16	1253	7	CLR:00	10.00		82	27.8	56	13.3	30	-1.1	15	7	VRB		29.32	8	+0.07	29.79	FM-15	0.00	29.80
16	1353	7	CLR:00	10.00		83	28.3	56	13.6	30	-1.1	15	6	VRB	29	29.30			29.77	FM-15	0.00	29.78
16	1453	7	FEW:02 90	10.00		82	27.8	56	13.3	30	-1.1	15				29.28			29.75	FM-15	0.00	29.76
16	1456	7	CLR:00	10.00		81	27.2	56	13.1	30	-1.1	16	13	230	30	29.29				FM-16		29.77
16	1524	7	CLR:00	10.00		81	27.2	56	13.3	31	-0.6	16	13	230	30	29.29				FM-16		29.77
16	1553	7	CLR:00	10.00		79	26.1	55	12.8	31	-0.6	17	9	VRB	25	29.29	5	+0.03	29.76	FM-15	0.00	29.77
16	1622	7	CLR:00	10.00		78	25.6	54	12.4	30	-1.1	17	14	060	24	29.28				FM-16		29.76
16	1653	7	CLR:00	10.00		76	24.4	53	11.8	29	-1.7	18	10	350	29	29.29			29.77	FM-15	0.00	29.77
16	1751	7	CLR:00	10.00		73	23.0	52	11.3	30	-1.0	20	15	080		29.31				FM-16		29.79
16	1753	7	CLR:00	10.00		72	22.2	52	11.2	31	-0.6	22	14	080		29.31			29.79	FM-15	0.00	29.79
16	1853	7	CLR:00	10.00		68	20.0	49	9.4	26	-3.3	21	8	350	25	29.34	3	-0.05	29.81	FM-15	0.00	29.82
16	1953	7	CLR:00	10.00		65	18.3	48	8.6	26	-3.3	23	5	040	*	29.38			29.85	FM-15	0.00	29.86
16	2053	7	CLR:00	10.00		63	17.2	46	8.0	25	-3.9	24	21	100	32	29.41			29.88	FM-15	0.00	29.89
16	2153	7	CLR:00	10.00		62	16.7	46	7.5	24	-4.4	23	15	110	23	29.44	1	-0.10	29.92	FM-15	0.00	29.92
16	2253	7	CLR:00	10.00		62	16.7	46	7.5	24	-4.4	23	10	040	17	29.47			29.95	FM-15	0.00	29.95
16	2353	7	CLR:00	10.00		60	15.6	44	6.9	23	-5.0	24	5	VRB		29.50			29.98	FM-15	0.00	29.98

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 409 ft. Lat: 33.8222° N Lon: -116.5043° W  
 Station: PALM SPRINGS ASOS, CA US 93138

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 08/07/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
17	0053	7	CLR:00	10.00		60	15.6	44	6.9	23	-5.0	24	6	VRB		29.52	1	-0.07	29.99	FM-15	0.00	30.00
17	0153	7	CLR:00	10.00		58	14.4	45	7.1	28	-2.2	32	7	VRB		29.53			30.01	FM-15	0.00	30.01
17	0253	7	CLR:00	10.00		56	13.3	45	7.3	32	0.0	40	17	330	24	29.54			30.03	FM-15	0.00	30.03
17	0353	7	CLR:00	10.00		54	12.2	44	6.8	32	0.0	43	5	320		29.57	3	-0.06	30.05	FM-15	0.00	30.06
17	0453	7	CLR:00	10.00		55	12.8	44	6.8	31	-0.6	40	13	360		29.59			30.07	FM-15	0.00	30.07
17	0553	7	CLR:00	10.00		55	12.8	45	7.0	32	0.0	42	17	320		29.63			30.11	FM-15	0.00	30.12
17	0653	7	CLR:00	10.00		58	14.4	45	7.3	29	-1.7	33	6	250		29.66	3	-0.09	30.15	FM-15	0.00	30.15
17	0753	7	CLR:00	10.00		62	16.7	47	8.2	28	-2.2	28	5	VRB		29.67			30.16	FM-15	0.00	30.16
17	0853	7	CLR:00	10.00		66	18.9	48	8.8	25	-3.9	21	0	000		29.69			30.17	FM-15	0.00	30.18
17	0953	7	CLR:00	10.00		69	20.6	48	8.9	20	-6.7	15	7	230		29.68	0	-0.02	30.17	FM-15	0.00	30.17
17	1053	7	CLR:00	10.00		71	21.7	48	9.1	18	-7.8	13	8	VRB		29.66			30.15	FM-15	0.00	30.15
17	1153	7	CLR:00	10.00		74	23.3	50	9.9	18	-7.8	12	6	VRB		29.65			30.14	FM-15	0.00	30.14
17	1207	7	CLR:00	10.00		73	22.8	49	9.6	18	-7.8	12	6	200		29.65				FM-16		30.13
17	1209	7	CLR:00	10.00		74	23.3	50	9.9	18	-7.8	12	13	160	20	29.65				FM-16		30.13
17	1253	7	CLR:00	10.00		76	24.4	51	10.3	17	-8.3	11	6	VRB		29.63	8	+0.05	30.11	FM-15	0.00	30.12
17	1353	7	CLR:00	10.00		77	25.0	50	10.1	13	-10.6	9	6	070		29.60			30.09	FM-15	0.00	30.09
17	1453	7	CLR:00	10.00		77	25.0	50	10.1	13	-10.6	9	6	VRB		29.59			30.06	FM-15	0.00	30.07
17	1553	7	CLR:00	10.00		76	24.4	50	9.9	13	-10.6	9	0	000		29.56	8	+0.08	30.03	FM-15	0.00	30.04
17	1653	7	CLR:00	10.00		76	24.4	50	10.0	14	-10.0	9	7	250		29.54			30.03	FM-15	0.00	30.03
17	1753	7	CLR:00	10.00		74	23.3	49	9.6	15	-9.4	10	6	230		29.54			30.03	FM-15	0.00	30.03
17	1853	7	CLR:00	10.00		73	22.8	48	8.9	11	-11.7	9	6	030		29.54	5	+0.01	30.03	FM-15	0.00	30.03
17	1953	7	CLR:00	10.00		71	21.7	48	8.7	14	-10.0	11	6	270		29.57			30.04	FM-15	0.00	30.05
17	2053	7	CLR:00	10.00		69	20.6	47	8.6	18	-7.8	14	5	290		29.57			30.05	FM-15	0.00	30.05
17	2153	7	CLR:00	10.00		68	20.0	47	8.2	17	-8.3	14	5	260		29.57	1	-0.02	30.05	FM-15	0.00	30.05
17	2253	7	CLR:00	10.00		66	18.9	46	7.6	16	-8.9	14	5	260		29.57			30.04	FM-15	0.00	30.05
17	2353	7	CLR:00	10.00		64	17.8	45	7.0	16	-8.9	15	6	350		29.57			30.04	FM-15	0.00	30.05

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Current Location: Elev: -118 ft. Lat: 33.6267° N Lon: -116.1594° W  
 Station: DESERT RESORTS REGIONAL AIRPORT, CA US 03104

Generated on 08/07/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
					AU   AW   MW	(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
15	0052	7	CLR:00	9.00		52	11.1	43	6.2	32	0.0	47	0	000		30.11	8	+0.04	29.98	FM-15	0.00	29.98
15	0152	7	CLR:00	6.00	HZ:7  FU  HZ	52	11.1	43	6.2	32	0.0	47	0	000		30.09			29.97	FM-15	0.00	29.96
15	0252	7	CLR:00	10.00		51	10.6	43	6.1	33	0.6	50	0	000		30.07			29.95	FM-15	0.00	29.95
15	0352	7	CLR:00	9.00		50	10.0	41	5.1	29	-1.7	44	0	000		30.06	7	+0.04	29.93	FM-15	0.00	29.93
15	0452	7	CLR:00	10.00		50	10.0	41	5.1	29	-1.7	44	3	020		30.06			29.93	FM-15	0.00	29.93
15	0552	7	CLR:00	10.00		49	9.4	42	5.6	33	0.6	55	0	000		30.06			29.95	FM-15	0.00	29.94
15	0652	7	CLR:00	10.00		65	18.3	50	10.1	34	1.1	32	0	000		30.06	3	-0.01	29.95	FM-15	0.00	29.94
15	0752	7	CLR:00	6.00	HZ:7  FU  HZ	74	23.3	51	10.5	22	-5.6	14	0	000		30.06			29.94	FM-15	0.00	29.94
15	0852	7	CLR:00	10.00		81	27.2	55	12.5	25	-3.9	13	5	120		30.06			29.94	FM-15	0.00	29.94
15	0952	7	CLR:00	10.00		84	28.9	56	13.4	26	-3.3	12	6	130		30.06	8	+0.02	29.93	FM-15	0.00	29.93
15	1052	7	CLR:00	10.00		87	30.6	57	14.0	26	-3.3	11	5	VRB		30.02			29.90	FM-15	0.00	29.90
15	1152	7	CLR:00	10.00		91s	32.8s	57	13.9	17	-8.3	6	5	VRB		29.98			29.86	FM-15	0.00	29.86
15	1252	7	CLR:00	10.00		88	31.1	55	12.8	12	-11.1	6	7	VRB		29.96	6	+0.09	29.84	FM-15	0.00	29.84
15	1352	7	CLR:00	10.00		88	31.1	55	13.0	14	-10.0	6	6	170		29.94			29.82	FM-15	0.00	29.82
15	1452	7	CLR:00	10.00		89	31.7	56	13.4	16	-8.9	7	8	150		29.92			29.80	FM-15	0.00	29.80
15	1552	7	CLR:00	10.00		91	32.8	57	13.7	15	-9.4	6	6	160		29.91	8	+0.06	29.78	FM-15	0.00	29.78
15	1652	7	CLR:00	10.00		87	30.6	55	12.9	16	-8.9	7	13	220		29.89			29.77	FM-15	0.00	29.77
15	1752	7	CLR:00	10.00		87	30.6	55	13.0	17	-8.3	7	0	000		29.88			29.76	FM-15	0.00	29.76
15	1852	7	CLR:00	10.00		81	27.2	54	12.1	22	-5.6	11	6	350		29.87	8	+0.02	29.75	FM-15	0.00	29.75
15	1952	7	CLR:00	10.00		82	27.8	54	12.0	19	-7.2	9	10	340		29.91			29.82	FM-15	0.00	29.79
15	2030	7	CLR:00	8.00		84	28.9	54	12.3	17	-8.3	8	15	270		29.92				FM-16		29.80
15	2052	7	CLR:00	10.00		81	27.2	53	11.7	18	-7.8	9	10	330		29.92			29.81	FM-15	0.00	29.80
15	2152	7	CLR:00	10.00		80	26.7	52	11.3	17	-8.3	9	14	330		29.92	0	-0.05	29.81	FM-15	0.00	29.80
15	2252	7	CLR:00	10.00		77	25.0	52	10.9	20	-6.7	12	3	350		29.93			29.82	FM-15	0.00	29.81
15	2352	7	CLR:00	10.00		78	25.6	52	11.3	21	-6.1	12	8	350		29.93			29.82	FM-15	0.00	29.81

U.S. Department of Commerce  
National Oceanic & Atmospheric Administration  
National Environmental Satellite, Data, and Information Service

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
151 Patton Avenue  
Asheville, North Carolina 28801

Current Location: Elev: -118 ft. Lat: 33.6267° N Lon: -116.1594° W

Generated on 08/07/2018

Station: DESERT RESORTS REGIONAL AIRPORT, CA US 03104

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						AU   AW   MW	(F)	(C)	(F)	(C)	(F)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
16	0052	7	CLR:00	10.00		76	24.4	51	10.5	18	-7.8	11	6	280		29.92	8	+0.01	29.80	FM-15	0.00	29.80
16	0152	7	CLR:00	10.00		77	25.0	52	10.9	20	-6.7	12	7	360		29.91			29.80	FM-15	0.00	29.79
16	0252	7	CLR:00	10.00		75	23.9	51	10.4	20	-6.7	12	14	340		29.92			29.80	FM-15	0.00	29.80
16	0352	7	CLR:00	10.00		73	22.8	50	10.2	22	-5.6	15	10	340		29.92	3	-0.00	29.80	FM-15	0.00	29.80
16	0452	7	CLR:00	10.00		71	21.7	50	10.0	24	-4.4	17	9	350		29.92			29.81	FM-15	0.00	29.80
16	0552	7	CLR:00	10.00		72	22.2	50	10.1	23	-5.0	16	8	360		29.93			29.82	FM-15	0.00	29.81
16	0652	7	CLR:00	10.00		73	22.8	51	10.3	23	-5.0	15	8	010		29.96	3	-0.03	29.83	FM-15	0.00	29.83
16	0752	7	CLR:00	10.00		77	25.0	53	11.9	27	-2.8	16	7	360		29.96			29.84	FM-15	0.00	29.83
16	0852	7	CLR:00	10.00		81	27.2	55	12.8	27	-2.8	14	6	020		29.96			29.84	FM-15	0.00	29.84
16	0952	7	CLR:00	10.00		84	28.9	56	13.3	26	-3.3	12	8	VRB		29.96	8	+0.00	29.83	FM-15	0.00	29.83
16	1052	7	CLR:00	10.00									11	160	16	29.93				FM-15	0.00	29.81
16	1152	7	CLR:00	10.00		88	31.1	58	14.3	27	-2.8	11	14	100	23	29.91			29.80	FM-15	0.00	29.79
16	1252	7	CLR:00	6.00	HZ:7  FU  HZ	89	31.7	59	15.3	32	0.0	13	20	300	32	29.91	8	+0.05	29.78	FM-15	0.00	29.78
16	1352	7	FEW:02 16	8.00		88	31.1	58	14.5	28	-2.2	11	20	300	30	29.87			29.76	FM-15	0.00	29.75
16	1440	7	BKN:07 17	3.00	HZ:7  FU  HZ	85	29.4	58	14.4	32	0.0	15	24	290	41	29.87				FM-16		29.75
16	1450	6	SCT:04 19	5.00	HZ:7  HZ	84	29.0	57	13.9	30	-1.0	14	20	290	30	29.87				FM-16		29.75
16	1452	7	SCT:04 19	5.00	HZ:7  FU  HZ	84	28.9	57	14.0	31	-0.6	15	23	300	31	29.87			29.75	FM-15	0.00	29.75
16	1501	7	BKN:07 13	2.50	HZ:7  FU  HZ	83	28.3	57	13.8	31	-0.6	15	24	310	39	29.87				FM-16		29.75
16	1510	7	SCT:04 11	3.00	HZ:7  FU  HZ	83	28.3	57	14.0	32	0.0	16	26	300	37	29.87				FM-16		29.75
16	1527	7	SCT:04 9	2.50	HZ:7  FU  HZ	81	27.2	56	13.5	32	0.0	17	24	310	43	29.87				FM-16		29.75
16	1535	7	BKN:07 9	2.50	HZ:7  FU  HZ	81	27.2	57	13.7	33	0.6	18	26	320	38	29.87				FM-16		29.75
16	1538	7	BKN:07 11	3.00	HZ:7  FU  HZ	81	27.2	57	13.7	33	0.6	18	21	VRB	38	29.87				FM-16		29.75
16	1552	7	OVC:08 11	2.50V	HZ:7  FU  HZ	80	26.7	56	13.3	32	0.0	17	29	290	44	29.88	5	+0.02	29.76	FM-15	0.00	29.76
16	1606	7	BKN:07 11	3.00	HZ:7  FU  HZ	79	26.1	56	13.1	32	0.0	18	26	300	39	29.88				FM-16		29.76
16	1625	7	BKN:07 11	4.00	HZ:7 SQ:2  FU SQ  HZ	78	25.6	55	12.5	30	-1.1	17	15	VRB	46	29.88				FM-16		29.76
16	1652	7	BKN:07 10	3.00	HZ:7  FU  HZ	76	24.4	54	12.1	30	-1.1	18	31	300	43	29.91			29.78	FM-15	0.00	29.78
16	1657	7	OVC:08 10	1.50	HZ:7  FU  HZ	75	23.9	53	11.8	30	-1.1	19	32	290	45	29.89				FM-16		29.77
16	1708	7	OVC:08 8	1.50	HZ:7 SQ:2  FU SQ  HZ	74	23.3	52	11.3	28	-2.2	18	37	300	47	29.91				FM-16		29.78
16	1724	7	BKN:07 6	2.50	HZ:7  FU  HZ	74	23.3	52	11.3	28	-2.2	18	29	290	44	29.91				FM-16		29.78
16	1736	7	BKN:07 8	1.75V	HZ:7 SQ:2  FU SQ  HZ	72	22.2	52	11.0	29	-1.7	20	33	280	46	29.91				FM-16		29.79
16	1749	7	VV:09 7	0.50s	-RA:02 s  RA s  RA s	72	22.0	51	10.6	27	-3.0	19	31	280	56	29.91				FM-16	T	29.79
16	1752	7	VV:09 6	0.50s	-RA:02 s  RA s  RA s	70	21.1	51	10.5	29	-1.7	22	25	290	56	29.92			29.80	FM-15	T	29.80
16	1807	7	VV:09 5	1.00	-RA:02 SQ:2  SQ RA  RA	68	20.0	51	10.5	32	0.0	26	32	280	46	29.93				FM-16	T	29.81
16	1818	7	VV:09 4	0.50s	-RA:02 s  RA s  RA s	68	20.0	50	10.0	29	-1.7	23	33	310	52	29.94				FM-16	T	29.82
16	1825	7	VV:09 6	0.75V	-RA:02  RA  RA	68	20.0	49	9.6	27	-2.8	21	23	270	52	29.93				FM-16	T	29.81
16	1829	7	OVC:08 6	2.00	HZ:7  FU  HZ	68	20.0	49	9.2	24	-4.4	19	15	270	43	29.93				FM-16	T	29.81
16	1836	7	OVC:08 6	1.75V	HZ:7 SQ:2  FU SQ  HZ	68	20.0	48	8.9	22	-5.6	17	33	290	53	29.94				FM-16	T	29.82
16	1852	7	OVC:08 5	1.25	-RA:02  RA  RA	68	20.0	47	8.1	15	-9.4	13	30	280	55	29.94	3	-0.04	29.82	FM-15	T	29.82
16	1904	7	OVC:08 3	1.25V	-RA:02  RA  RA	67	19.4	47	8.1	18	-7.8	15	32	280	54	29.96				FM-16	T	29.83
16	1928	7	OVC:08 3	2.00V	HZ:7  FU  HZ	65	18.3	47	8.3	23	-5.0	20	23	280	40	29.97				FM-16	T	29.85
16	1937	7	OVC:08 4	3.00	HZ:7  FU  HZ	65	18.3	47	8.3	23	-5.0	20	22	280	40	29.99				FM-16	T	29.87
16	1950	6	OVC:08 5	3.00	HZ:7  HZ	64	18.0	47	8.3	25	-4.0	22	17	270	37	30.01				FM-16		29.88
16	1952	7	OVC:08 5	3.00	HZ:7  FU  HZ	65	18.3	47	8.3	23	-5.0	20	20	280	37	29.99			29.88	FM-15	T	29.87
16	2023	7	BKN:07 11	8.00		65	18.3	47	8.3	23	-5.0	20	16	290	22	30.03				FM-16		29.91
16	2030	7	FEW:02 13	9.00		64	17.8	47	8.3	25	-3.9	23	17	270	24	30.04				FM-16		29.92
16	2052	7	CLR:00	10.00		64	17.8	48	8.6	27	-2.8	25	21	280	32	30.04			29.92	FM-15	0.00	29.92
16	2152	7	CLR:00	10.00		62	16.7	47	8.6	30	-1.1	30	11	VRB	20	30.07	1	-0.13	29.95	FM-15	0.00	29.95

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: -118 ft. Lat: 33.6267° N Lon: -116.1594° W  
 Station: DESERT RESORTS REGIONAL AIRPORT, CA US 03104

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 08/07/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
					AU   AW   MW	(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
17	0052	7	CLR:00	10.00		59	15.0	47	8.4	33	0.6	38	11	310	18	30.11	1	-0.04	29.99	FM-15	0.00	29.99
17	0152	7	CLR:00	10.00		59	15.0	47	8.2	32	0.0	36	21	340		30.14			30.01	FM-15	0.00	30.01
17	0252	7	CLR:00	10.00		58	14.4	46	7.9	32	0.0	38	11	310		30.14			30.02	FM-15	0.00	30.02
17	0352	7		10.00		55	12.8	45	7.1	32	0.0	42	6	320		30.16			30.03	FM-15	0.00	30.03
17	0452	7	CLR:00	10.00		54	12.2	44	6.6	31	-0.6	42	7	340		30.19			30.06	FM-15	0.00	30.06
17	0552	7	CLR:00	10.00		56	13.3	45	7.2	31	-0.6	39	10	290		30.22			30.09	FM-15	0.00	30.09
17	0652	7	CLR:00	10.00		61	16.1	48	8.7	32	0.0	34	9	300		30.24	3	-0.09	30.12	FM-15	0.00	30.12
17	0752	7	CLR:00	10.00		65	18.3	49	9.4	30	-1.1	27	8	340		30.26			30.13	FM-15	0.00	30.13
17	0852	7	CLR:00	10.00		69	20.6	48	9.1	21	-6.1	16	11	320		30.27			30.14	FM-15	0.00	30.14
17	0952	7	CLR:00	10.00		72	22.2	50	10.0	22	-5.6	15	14	300	20	30.26	0	-0.01	30.13	FM-15	0.00	30.13
17	1052	7	CLR:00	10.00		74	23.3	50	10.2	20	-6.7	13	10	290	20	30.24			30.12	FM-15	0.00	30.12
17	1152	7	CLR:00	10.00		76	24.4	51	10.6	19	-7.2	12	6	320		30.22			30.10	FM-15	0.00	30.10
17	1252	7	CLR:00	10.00		78	25.6	52	11.1	19	-7.2	11	10	260	17	30.19	8	+0.06	30.07	FM-15	0.00	30.07
17	1352	7	CLR:00	10.00		79	26.1	52	11.1	17	-8.3	10	10	280	21	30.17			30.06	FM-15	0.00	30.05
17	1452	7	CLR:00	10.00		80	26.7	52	11.4	17	-8.3	9	7	VRB		30.14			30.02	FM-15	0.00	30.02
17	1552	7	CLR:00	10.00		80	26.7	52	11.3	16	-8.9	9	7	VRB		30.12	7	+0.07	30.00	FM-15	0.00	30.00
17	1652	7	CLR:00	10.00		79	26.1	52	10.8	14	-10.0	8	6	270		30.11			29.99	FM-15	0.00	29.99
17	1752	7	CLR:00	10.00		77	25.0	51	10.4	15	-9.4	9	6	270		30.11			29.99	FM-15	0.00	29.98
17	1852	7	CLR:00	10.00		69	20.6	48	9.1	21	-6.1	16	6	320		30.11	5	+0.01	29.99	FM-15	0.00	29.99
17	1952	7	CLR:00	10.00		62	16.7	45	7.1	20	-6.7	20	3	330		30.12			30.00	FM-15	0.00	30.00
17	2052	7	CLR:00	10.00		57	13.9	43	6.1	23	-5.0	27	3	280		30.14			30.01	FM-15	0.00	30.01
17	2152	7	CLR:00	10.00		54	12.2	42	5.7	26	-3.3	34	3	310		30.14	1	-0.02	30.01	FM-15	0.00	30.01
17	2252	7	CLR:00	10.00		52	11.1	41	5.1	26	-3.3	37	5	030		30.14			30.01	FM-15	0.00	30.01
17	2352	7	CLR:00	10.00		54	12.2	42	5.7	26	-3.3	34	3	360		30.14			30.01	FM-15	0.00	30.01

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 213 ft. Lat: 32.6500° N Lon: -114.6167° W  
 Station: YUMA MCAS, AZ US 03145

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						AU   AW   MW	(F)	(C)	(F)	(C)	(F)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
15	0057	6	CLR:00	10.00		63	17.2	47	8.3	27	-2.8	26	3	110		29.77			30.00	FM-15	0.00	30.00
15	0157	6	CLR:00	10.00		61	16.1	46	7.8	27	-2.8	27	3	150		29.76	8	+0.04	29.98	FM-15	0.00	29.99
15	0257	6	CLR:00	10.00		62	16.7	46	7.6	24	-4.4	23	0	000		29.74			29.97	FM-15	0.00	29.97
15	0357	6	CLR:00	10.00		60	15.6	46	8.0	30	-1.1	32	3	010		29.74			29.96	FM-15	0.00	29.97
15	0457	6	CLR:00	10.00		60	15.6	46	7.7	28	-2.2	30	5	070		29.73	6	+0.02	29.96	FM-15	0.00	29.96
15	0557	6	CLR:00	10.00		59	15.0	45	7.1	26	-3.3	28	0	000		29.73			29.95	FM-15	0.00	29.96
15	0657	6	CLR:00	10.00		60	15.6	46	7.7	28	-2.2	30	0	000		29.73			29.96	FM-15	0.00	29.96
15	0757	6	CLR:00	10.00		66	18.9	47	8.2	21	-6.1	18	5	030		29.74	3	-0.01	29.97	FM-15	0.00	29.97
15	0857	6	CLR:00	10.00		73	22.8	51	10.3	23	-5.0	15	6	040		29.74			29.97	FM-15	0.00	29.97
15	0957	6	CLR:00	10.00		80	26.7	54	12.4	26	-3.3	14	0	000		29.74			29.96	FM-15	0.00	29.97
15	1057	6	CLR:00	10.00		83	28.3	54	12.3	20	-6.7	10	0	000		29.73	8	+0.02	29.95	FM-15	0.00	29.96
15	1157	6	CLR:00	10.00		87	30.6	55	13.0	18	-7.8	8	3	VRB		29.71			29.93	FM-15	0.00	29.94
15	1257	6	CLR:00	10.00		87	30.6	56	13.2	20	-6.7	8	5	VRB		29.68			29.91	FM-15	0.00	29.91
15	1347	6	FEW:02 2	3.00	HZ:7   HZ	90	32.2	57	14.0	21	-6.1	8	7	VRB		29.66				FM-16		29.89
15	1357	6	FEW:02 2	10.00		87	30.6	56	13.2	20	-6.7	8	3	VRB		29.65			29.87	FM-15	0.00	29.88
15	1457	6	CLR:00	10.00		89	31.7	56	13.2	15	-9.4	6	3	VRB		29.62			29.84	FM-15	0.00	29.85
15	1557	6	CLR:00	10.00		89	31.7	56	13.4	17	-8.3	7	7	280		29.59			29.81	FM-15	0.00	29.82
15	1657	6	CLR:00	10.00		89	31.7	56	13.3	16	-8.9	7	5	270		29.58	6	+0.07	29.80	FM-15	0.00	29.81
15	1757	6	CLR:00	10.00		88	31.1	56	13.2	18	-7.8	7	3	260		29.57			29.80	FM-15	0.00	29.80
15	1857	6	CLR:00	10.00		86	30.0	55	12.8	18	-7.8	8	3	220		29.58			29.80	FM-15	0.00	29.81
15	1957	6	CLR:00	10.00		82	27.8	55	12.9	27	-2.8	13	5	260		29.59	3	-0.01	29.82	FM-15	0.00	29.82
15	2057	6	CLR:00	10.00		78	25.6	56	13.2	34	1.1	20	9	250		29.62			29.85	FM-15	0.00	29.85
15	2157	6	CLR:00	10.00		75	23.9	54	12.1	32	0.0	21	3	210		29.63			29.85	FM-15	0.00	29.86
15	2257	6	CLR:00	10.00		75	23.9	52	11.0	25	-3.9	15	5	140		29.63	1	-0.04	29.85	FM-15	0.00	29.86
15	2357	6	CLR:00	10.00		73	22.8	51	10.7	26	-3.3	17	3	200		29.62			29.84	FM-15	0.00	29.85

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 213 ft. Lat: 32.6500° N Lon: -114.6167° W  
 Station: YUMA MCAS, AZ US 03145

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 08/07/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
16	0057	6	CLR:00	10.00		72	22.2	52	11.2	31	-0.6	22	6	300		29.61			29.83	FM-15	0.00	29.84
16	0157	6	CLR:00	10.00		72	22.2	52	11.1	30	-1.1	21	0	000		29.60	8	+0.03	29.82	FM-15	0.00	29.83
16	0257	6	CLR:00	10.00		69	20.6	51	10.3	30	-1.1	23	0	000		29.61			29.83	FM-15	0.00	29.84
16	0357	6	CLR:00	10.00		68	20.0	51	10.6	33	0.6	27	0	000		29.61			29.83	FM-15	0.00	29.84
16	0457	6	CLR:00	10.00		65	18.3	50	10.1	34	1.1	32	0	000		29.62	1	-0.02	29.84	FM-15	0.00	29.85
16	0557	6	CLR:00	10.00		64	17.8	48	8.9	29	-1.7	27	0	000		29.62			29.85	FM-15	0.00	29.85
16	0657	6	OVC:08 250	7.00		66	18.9	50	9.9	32	0.0	28	3	330		29.63			29.85	FM-15	0.00	29.86
16	0757	6	OVC:08 250	7.00		73	22.8	50	9.9	20	-6.7	13	6	320		29.65	3	-0.04	29.87	FM-15	0.00	29.88
16	0857	6	CLR:00	10.00		73	22.8	51	10.7	26	-3.3	17	6	010		29.67			29.89	FM-15	0.00	29.90
16	0957	6	OVC:08 250	7.00		74	23.3	51	10.8	25	-3.9	16	6	300		29.69			29.91	FM-15	0.00	29.92
16	1057	6	OVC:08 250	7.00		76	24.4	52	11.1	24	-4.4	14	9	300		29.69	1	-0.04	29.91	FM-15	0.00	29.92
16	1157	6	OVC:08 250	7.00		77	25.0	53	11.5	25	-3.9	14	7	350		29.68			29.90	FM-15	0.00	29.91
16	1257	6	BKN:07 150 OVC:08 250	7.00		76	24.4	52	10.9	22	-5.6	13	0	000		29.67			29.89	FM-15	0.00	29.90
16	1357	6	BKN:07 150 OVC:08 250	7.00		79	26.1	53	11.6	22	-5.6	12	0	000		29.65	8	+0.04	29.87	FM-15	0.00	29.88
16	1457	6	BKN:07 150 OVC:08 250	7.00		80	26.7	53	11.6	20	-6.7	10	0	000		29.62			29.85	FM-15	0.00	29.85
16	1557	6	BKN:07 150 OVC:08 250	7.00		80	26.7	53	11.7	21	-6.1	11	5	180		29.60			29.82	FM-15	0.00	29.83
16	1657	6	CLR:00	10.00		81	27.2	54	12.4	25	-3.9	13	7	170		29.58			29.80	FM-15	0.00	29.81
16	1757	6	CLR:00	10.00		83	28.3	54	12.4	21	-6.1	10	8	190		29.57			29.79	FM-15	0.00	29.80
16	1857	6	CLR:00	10.00		81	27.2	54	12.4	25	-3.9	13	5	210		29.56			29.79	FM-15	0.00	29.79
16	1957	6	CLR:00	10.00		75	23.9	55	12.7	35	1.7	23	16	300	23	29.59	3	-0.01	29.81	FM-15	0.00	29.82
16	2030	6	BKN:07 15	6.00	HZ:7   HZ	71	21.7	54	12.3	38	3.3	30	17	300	24	29.61				FM-16		29.84
16	2057	6	OVC:08 15	4.00	HZ:7   HZ	70	21.1	53	11.9	37	2.8	30	16	290	23	29.62			29.85	FM-15	0.00	29.85
16	2157	6	OVC:08 16	4.00	HZ:7   HZ	66	18.9	51	10.7	36	2.2	33	21	300	28	29.66			29.88	FM-15	0.00	29.89
16	2257	6	OVC:08 18	4.00	HZ:7   HZ	62	16.7	49	9.3	34	1.1	35	20	300	25	29.70	1	-0.11	29.92	FM-15	0.00	29.93
16	2357	6	OVC:08 18	5.00	HZ:7   HZ	60	15.6	47	8.2	31	-0.6	33	17	300	26	29.72			29.94	FM-15	0.00	29.95

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 213 ft. Lat: 32.6500° N Lon: -114.6167° W  
 Station: YUMA MCAS, AZ US 03145

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

Generated on 08/07/2018

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
17	0057	6	BKN:07 18	8.00		58	14.4	46	7.9	32	0.0	38	17	300	25	29.73		29.95	FM-15	0.00	29.96	
17	0106	6	FEW:02 18	9.00		58	14.4	46	7.9	32	0.0	38	20	290	31	29.72			FM-16		29.95	
17	0128	6	BKN:07 17	6.00	HZ:7   HZ	59	15.0	46	8.0	31	-0.6	35	20	300	37	29.74			FM-16		29.97	
17	0157	6	OVC:08 15	7.00		58	14.4	46	7.7	31	-0.6	36	17	310		29.75	2	-0.06	29.97	FM-15	0.00	29.98
17	0216	6	SCT:04 17	9.00		58	14.4	46	7.7	31	-0.6	36	17	300	29	29.76			FM-16		29.99	
17	0257	6		10.00		57	13.9	45	7.2	30	-1.1	36	11	300		29.77		30.00	FM-15	0.00	30.00	
17	0357	6	CLR:00	10.00		55	12.8	44	6.9	31	-0.6	40	11	320	20	29.80		30.02	FM-15	0.00	30.03	
17	0457	6	CLR:00	10.00		55	12.8	44	6.7	30	-1.1	38	8	300		29.81		30.03	FM-15	0.00	30.04	
17	0557	6	CLR:00	10.00		54	12.2	43	6.2	29	-1.7	38	7	360		29.83		30.05	FM-15	0.00	30.06	
17	0657	6	CLR:00	7.00		55	12.8	44	6.7	30	-1.1	38	7	320		29.86		30.08	FM-15	0.00	30.09	
17	0757	6	CLR:00	7.00		59	15.0	46	8.0	31	-0.6	35	9	300		29.87	1	-0.06	30.09	FM-15	0.00	30.10
17	0857	6	CLR:00	7.00		62	16.7	47	8.4	29	-1.7	29	9	280		29.88		30.10	FM-15	0.00	30.11	
17	0957	6	CLR:00	7.00		65	18.3	48	8.9	27	-2.8	24	9	330		29.90		30.12	FM-15	0.00	30.13	
17	1057	6	CLR:00	7.00		68	20.0	48	9.0	23	-5.0	18	13	340		29.90	0	-0.03	30.12	FM-15	0.00	30.13
17	1157	6	CLR:00	7.00		70	21.1	49	9.7	24	-4.4	18	13	360	20	29.88		30.10	FM-15	0.00	30.11	
17	1257	6	CLR:00	7.00		73	22.8	51	10.3	23	-5.0	15	14	360	22	29.86		30.08	FM-15	0.00	30.09	
17	1357	6	CLR:00	7.00		76	24.4	52	11.0	23	-5.0	14	11	330	22	29.84	8	+0.06	30.06	FM-15	0.00	30.07
17	1457	6	CLR:00	7.00		76	24.4	51	10.8	21	-6.1	13	14	340		29.81		30.03	FM-15	0.00	30.04	
17	1557	6	CLR:00	7.00		78	25.6	52	10.9	18	-7.8	10	15	020	22	29.78		30.01	FM-15	0.00	30.01	
17	1657	6	CLR:00	10.00		77	25.0	51	10.6	17	-8.3	10	16	010	21	29.77	6	+0.07	29.99	FM-15	0.00	30.00
17	1757	6	CLR:00	10.00		77	25.0	50	10.3	14	-10.0	9	13	010		29.76		29.98	FM-15	0.00	29.99	
17	1857	6	CLR:00	10.00		74	23.3	49	9.7	16	-8.9	11	9	350		29.75		29.98	FM-15	0.00	29.98	
17	1957	6	CLR:00	10.00		72	22.2	49	9.4	18	-7.8	13	6	290		29.76	5	+0.01	29.98	FM-15	0.00	29.99
17	2057	6	CLR:00	10.00		66	18.9	48	9.1	27	-2.8	23	6	280		29.77		29.99	FM-15	0.00	30.00	
17	2157	6	CLR:00	10.00		63	17.2	47	8.3	27	-2.8	26	8	280		29.78		30.01	FM-15	0.00	30.01	
17	2257	6	CLR:00	10.00		61	16.1	46	7.8	27	-2.8	27	6	270		29.78	1	-0.03	30.01	FM-15	0.00	30.01
17	2357	6	CLR:00	10.00		59	15.0	45	7.4	28	-2.2	31	5	260		29.78		30.01	FM-15	0.00	30.01	



U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
 National Environmental Satellite, Data, and Information Service  
 Current Location: Elev: 213 ft. Lat: 32.6500° N Lon: -114.6167° W  
 Station: YUMA MCAS, AZ US 03145

**Local Climatological Data**  
**Hourly Observations**  
**April 2018**

National Centers for Environmental Information  
 151 Patton Avenue  
 Asheville, North Carolina 28801

Generated on 09/24/2018

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
18	0057	6	CLR:00	10.00		58	14.4	44	6.8	26	-3.3	29	0	000		29.78			30.00	FM-15	0.00	30.01
18	0157	6	CLR:00	10.00		56	13.3	43	6.3	26	-3.3	32	0	000		29.77			29.99	FM-15	0.00	30.00
18	0257	6	CLR:00	10.00		55	12.8	43	6.3	28	-2.2	35	0	000		29.77			29.99	FM-15	0.00	30.00
18	0357	6	CLR:00	10.00		53	11.7	43	6.1	30	-1.1	41	3	160		29.78			30.00	FM-15	0.00	30.01
18	0457	6	CLR:00	10.00		51	10.6	41	5.2	28	-2.2	41	0	000		29.77	0	-0.00	30.00	FM-15	0.00	30.00
18	0557	6	CLR:00	10.00		52	11.1	40	4.5	22	-5.6	31	5	150		29.78			30.00	FM-15	0.00	30.01
18	0657	6	CLR:00	7.00		53	11.7	41	5.1	24	-4.4	32	0	000		29.79			30.01	FM-15	0.00	30.02
18	0757	6	CLR:00	7.00		60	15.6	44	6.9	23	-5.0	24	0	000		29.80	3	-0.03	30.03	FM-15	0.00	30.03
18	0857	6	CLR:00	7.00		66	18.9	47	8.5	23	-5.0	19	0	000		29.81			30.03	FM-15	0.00	30.04
18	0957	6	CLR:00	7.00		72	22.2	50	9.9	22	-5.6	15	3	040		29.81			30.04	FM-15	0.00	30.04
18	1057	6	CLR:00	7.00		74	23.3	51	10.3	21	-6.1	14	3	160		29.81	0	-0.00	30.03	FM-15	0.00	30.04
18	1157	6	CLR:00	7.00		77	25.0	51	10.6	17	-8.3	10	3	VRB		29.79			30.02	FM-15	0.00	30.02
18	1257	6	CLR:00	7.00		79	26.1	52	11.2	18	-7.8	10	7	190		29.77			30.00	FM-15	0.00	30.00
18	1357	6	CLR:00	7.00		80	26.7	54	12.0	23	-5.0	12	3	VRB		29.74			29.97	FM-15	0.00	29.97
18	1457	6	CLR:00	7.00		81	27.2	53	11.5	17	-8.3	9	6	260		29.71			29.94	FM-15	0.00	29.94
18	1557	6	FEW:02 250	7.00		83	28.3	53	11.6	13	-10.6	7	11	210		29.68			29.90	FM-15	0.00	29.91
18	1657	6	CLR:00	10.00		83	28.3	53	11.6	13	-10.6	7	8	150		29.66	6	+0.09	29.88	FM-15	0.00	29.89
18	1757	6	CLR:00	10.00		82	27.8	52	11.4	13	-10.6	7	8	190		29.65			29.87	FM-15	0.00	29.88
18	1857	6	CLR:00	10.00		81	27.2	53	11.4	16	-8.9	9	5	190		29.64			29.86	FM-15	0.00	29.87
18	1957	6	CLR:00	10.00		74	23.3	52	11.2	28	-2.2	18	11	210		29.65	5	+0.01	29.87	FM-15	0.00	29.88
18	2057	6	CLR:00	10.00		69	20.6	51	10.7	32	0.0	25	9	200		29.66			29.89	FM-15	0.00	29.89
18	2157	6	CLR:00	10.00		67	19.4	50	10.0	31	-0.6	26	7	180		29.67			29.89	FM-15	0.00	29.90
18	2257	6	CLR:00	10.00		64	17.8	48	9.1	30	-1.1	28	5	170		29.65	0	-0.01	29.88	FM-15	0.00	29.88
18	2357	6	CLR:00	10.00		63	17.2	47	8.3	27	-2.8	26	8	150		29.64			29.86	FM-15	0.00	29.87