

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  
 May 2018

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

Generated on 08/08/2018

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
24	0052	7	CLR:00	10.00		76	24.4	57	14.0	41	5.0	29	7	200		29.44	5	+0.00	29.84	FM-15	0.00	29.86
24	0152	7	CLR:00	10.00		74	23.3	55	12.6	36	2.2	25	8	170		29.44			29.84	FM-15	0.00	29.86
24	0252	7	CLR:00	10.00		71	21.7	56	13.1	42	5.6	35	8	150		29.45			29.85	FM-15	0.00	29.87
24	0352	7	CLR:00	10.00		68	20.0	57	13.9	48	8.9	49	7	160		29.46	3	-0.02	29.86	FM-15	0.00	29.88
24	0452	7	CLR:00	10.00		68	20.0	57	13.9	48	8.9	49	8	150		29.48			29.88	FM-15	0.00	29.90
24	0552	7	CLR:00	10.00		72	22.2	57	13.8	44	6.7	37	5	200		29.50			29.90	FM-15	0.00	29.92
24	0652	7	CLR:00	10.00		75	23.9	58	14.5	44	6.7	33	3	090		29.52	3	-0.06	29.92	FM-15	0.00	29.94
24	0752	7		10.00		80	26.7	58	14.7	40	4.4	24	9	180		29.53			29.93	FM-15	0.00	29.95
24	0852	7	CLR:00	10.00		84	28.9	59	15.2	38	3.3	19	8	VRB		29.53			29.93	FM-15	0.00	29.95
24	0952	7	CLR:00	10.00		87	30.6	60	15.4	36	2.2	16	9	VRB		29.54			29.93	FM-15	0.00	29.96
24	1052	7	CLR:00	10.00		88	31.1	60	15.5	35	1.7	15	5	180		29.52			29.92	FM-15	0.00	29.94
24	1152	7	CLR:00	10.00		91	32.8	60	15.8	33	0.6	13	11	180		29.50			29.90	FM-15	0.00	29.92
24	1252	7	CLR:00	10.00		94	34.4	62	16.7	35	1.7	13	14	180	24	29.48	6	+0.05	29.88	FM-15	0.00	29.90
24	1352	7		10.00		95	35.0	64	17.9	41	5.0	15	14	170	21	29.47			29.87	FM-15	0.00	29.89
24	1452	7	CLR:00	10.00		95	35.0	65	18.3	43	6.1	17	13	170	21	29.44			29.84	FM-15	0.00	29.86
24	1552	7	CLR:00	10.00		95	35.0	65	18.3	43	6.1	17	14	160	21	29.42			29.82	FM-15	0.00	29.84
24	1652	7	CLR:00	10.00		94	34.4	65	18.3	44	6.7	18	16	180		29.41			29.81	FM-15	0.00	29.83
24	1752	7	CLR:00	10.00		92	33.3	64	17.9	44	6.7	19	13	170		29.41			29.81	FM-15	0.00	29.83
24	1852	7	CLR:00	10.00		90	32.2	63	17.1	42	5.6	19	15	190		29.43	3	-0.01	29.83	FM-15	0.00	29.85
24	1952	7	CLR:00	10.00		86	30.0	61	16.1	41	5.0	20	9	190		29.44			29.84	FM-15	0.00	29.86
24	2052	7	CLR:00	10.00		86	30.0	58	14.7	33	0.6	15	10	200		29.45			29.85	FM-15	0.00	29.87
24	2152	7	CLR:00	10.00		84	28.9	57	13.8	30	-1.1	14	15	210		29.46	1	-0.03	29.86	FM-15	0.00	29.88
24	2252	7	CLR:00	10.00		82	27.8	58	14.2	35	1.7	18	10	240		29.47			29.87	FM-15	0.00	29.89
24	2352	7	CLR:00	4.00	HZ:7  FU  HZ	80	26.7	57	13.9	36	2.2	20	16	240		29.47			29.87	FM-15	0.00	29.89

# May 25, 2018 Exceptional Event, Imperial County

# Appendix B

U.S. Department of Commerce  
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Generated on 08/08/2018

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
25	0052	7	FEW:02 20	4.00	HZ:7  FU  HZ	77	25.0	56	13.1	35	1.7	22	8	210		29.46	0	-0.00	29.86	FM-15	0.00	29.88
25	0152	7	CLR:00	10.00		75	23.9	54	12.5	34	1.1	22	10	170		29.46			29.86	FM-15	0.00	29.88
25	0252	7	CLR:00	10.00		73	22.8	55	12.6	37	2.8	27	11	180		29.46			29.86	FM-15	0.00	29.88
25	0352	7	CLR:00	10.00		68	20.0	53	11.8	39	3.9	35	8	150		29.46	6	+0.00	29.86	FM-15	0.00	29.88
25	0452	7	CLR:00	10.00		73	22.8	52	11.1	29	-1.7	19	9	190		29.47			29.87	FM-15	0.00	29.89
25	0552	7	CLR:00	10.00		74	23.3	53	11.5	30	-1.1	20	8	170		29.48			29.88	FM-15	0.00	29.90
25	0652	7	CLR:00	10.00		77	25.0	58	14.3	41	5.0	28	9	170		29.49	3	-0.03	29.89	FM-15	0.00	29.91
25	0752	7	CLR:00	10.00		80	26.7	59	15.1	42	5.6	26	10	160		29.50			29.90	FM-15	0.00	29.92
25	0852	7	CLR:00	10.00		86	30.0	59	15.2	36	2.2	17	13	210	17	29.50			29.90	FM-15	0.00	29.92
25	0927	6	CLR:00	10.00		88	31.1	59	14.8	31	-0.6	13	14	220	21	29.50				FM-16		29.92
25	0952	6	CLR:00	10.00		89	31.7	59	15.2	32	0.0	13	20	190		29.50	0	-0.01	29.90	FM-15	0.00	29.92
25	1052	7	CLR:00	10.00		91	32.8	60	15.6	32	0.0	12	18	190	25	29.49			29.88	FM-15	0.00	29.91
25	1152	7	CLR:00	10.00		92	33.3	60	15.6	31	-0.6	11	14	210	23	29.47			29.87	FM-15	0.00	29.89
25	1252	7	CLR:00	10.00		94	34.4	60	15.6	28	-2.2	9	17	210		29.45	8	+0.05	29.85	FM-15	0.00	29.87
25	1312	7	CLR:00	10.00		96	35.6	61	16.3	30	-1.1	10	21	200	29	29.45				FM-16		29.87
25	1352	7	CLR:00	10.00		94	34.4	60	15.8	29	-1.7	10	23	230	29	29.43			29.83	FM-15	0.00	29.85
25	1452	7	CLR:00	10.00		93	33.9	60	15.6	29	-1.7	10	20	220	25	29.42			29.82	FM-15	0.00	29.84
25	1552	7	CLR:00	10.00		92	33.3	61	15.9	33	0.6	12	21	240	28	29.40	8	+0.05	29.80	FM-15	0.00	29.82
25	1652	7	CLR:00	10.00		90	32.2	61	15.8	35	1.7	14	20	230	28	29.39			29.79	FM-15	0.00	29.81
25	1752	7	CLR:00	10.00		87	30.6	60	15.6	37	2.8	17	20	250		29.39			29.78	FM-15	0.00	29.81
25	1852	7	CLR:00	10.00		83	28.3	58	14.6	36	2.2	19	10	260		29.39	5	+0.01	29.79	FM-15	0.00	29.81
25	1952	7	CLR:00	8.00		79	26.1	60	15.3	44	6.7	29	20	260	28	29.40			29.80	FM-15	0.00	29.82
25	2052	7	CLR:00	8.00		76	24.4	59	14.9	45	7.2	33	17	270	33	29.41			29.81	FM-15	0.00	29.83
25	2152	7	CLR:00	10.00		72	22.2	58	14.5	47	8.3	41	3	VRB		29.43	3	-0.04	29.83	FM-15	0.00	29.85
25	2252	7	CLR:00	10.00		72	22.2	59	14.8	48	8.9	43	8	160		29.42			29.82	FM-15	0.00	29.84
25	2352	7	CLR:00	10.00		72	22.2	58	14.5	47	8.3	41	11	240		29.40			29.80	FM-15	0.00	29.82

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					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
26	0052	7		10.00		69	20.6	57	13.9	47	8.3	45	8	170		29.39			29.79	FM-15	0.00	29.81
26	0152	7	CLR:00	10.00		67	19.4	57	13.7	48	8.9	51	0	000		29.39			29.79	FM-15	0.00	29.81
26	0252	7	CLR:00	10.00		62	16.7	54	12.2	47	8.3	58	5	330		29.40			29.80	FM-15	0.00	29.82
26	0352	7	CLR:00	10.00		62	16.7	54	12.2	47	8.3	58	7	350		29.41	3	-0.01	29.81	FM-15	0.00	29.83
26	0452	7	CLR:00	10.00		62	16.7	54	12.2	47	8.3	58	3	330		29.42			29.82	FM-15	0.00	29.84
26	0552	7	CLR:00	10.00		65	18.3	56	13.2	48	8.9	54	0	000		29.44			29.84	FM-15	0.00	29.86
26	0652	7	CLR:00	10.00		70	21.1	56	13.4	44	6.7	39	3	180		29.44	1	-0.04	29.84	FM-15	0.00	29.86
26	0752	7	CLR:00	10.00		74	23.3	57	14.0	43	6.1	33	0	000		29.44			29.84	FM-15	0.00	29.86
26	0852	7	CLR:00	10.00		76	24.4	57	14.0	41	5.0	29	6	230		29.44			29.85	FM-15	0.00	29.86
26	0952	7	CLR:00	10.00		79	26.1	58	14.3	39	3.9	24	5	VRB		29.42	8	+0.02	29.82	FM-15	0.00	29.84
26	1052	7	CLR:00	10.00		82	27.8	58	14.5	37	2.8	20	15	220		29.41			29.81	FM-15	0.00	29.83
26	1152	7	CLR:00	10.00		83	28.3	59	14.9	38	3.3	20	14	260		29.39			29.79	FM-15	0.00	29.81
26	1252	7	CLR:00	10.00		85	29.4	60	15.5	39	3.9	20	10	230		29.37	8	+0.05	29.77	FM-15	0.00	29.79
26	1352	7	CLR:00	10.00		86	30.0	61	15.9	40	4.4	20	0	000		29.34			29.75	FM-15	0.00	29.76
26	1452	7	CLR:00	10.00		89	31.7	62	16.5	40	4.4	18	10	340		29.32			29.72	FM-15	0.00	29.74
26	1552	7	CLR:00	10.00		89	31.7	61	16.3	39	3.9	17	18	230	23	29.31	6	+0.06	29.71	FM-15	0.00	29.73
26	1652	7	CLR:00	10.00		87	30.6	61	16.3	41	5.0	20	22	240		29.30			29.70	FM-15	0.00	29.72
26	1752	7	CLR:00	10.00		84	28.9	61	15.9	42	5.6	23	23	220		29.30			29.70	FM-15	0.00	29.72
26	1852	7	CLR:00	10.00		80	26.7	60	15.5	44	6.7	28	18	220		29.32	3	-0.01	29.72	FM-15	0.00	29.74
26	1952	7	CLR:00	10.00		78	25.6	60	15.3	45	7.2	31	16	220		29.33			29.73	FM-15	0.00	29.75
26	2052	7	CLR:00	10.00		76	24.4	58	14.7	44	6.7	32	6	130		29.35			29.75	FM-15	0.00	29.77
26	2152	7	CLR:00	10.00		72	22.2	58	14.5	47	8.3	41	8	190		29.35	1	-0.04	29.75	FM-15	0.00	29.77
26	2252	7	CLR:00	10.00		70	21.1	57	14.1	47	8.3	44	8	180		29.35			29.75	FM-15	0.00	29.77
26	2352	7	CLR:00	10.00		70	21.1	57	14.1	47	8.3	44	8	210		29.35			29.75	FM-15	0.00	29.77

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 Station: CAMPO ASOS, CA US 03164

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 Hourly Observations  
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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
24	0052	7				53	11.7	52	11.4	52	11.1	96	0	000		27.27	8	+0.03	29.92	FM-15	0.00	30.00
24	0152	7				52	11.1	51	10.8	51	10.6	97	0	000		27.25			29.91	FM-15	0.00	29.98
24	0252	7				53	11.7	52	11.1	51	10.6	93	0	000		27.25			29.91	FM-15	0.00	29.98
24	0352	7				52	11.1	51	10.8	51	10.6	97	0	000		27.27	5	+0.00	29.93	FM-15	0.00	30.00
24	0452	7				52	11.1	51	10.5	50	10.0	93	0	000		27.27			29.93	FM-15	0.00	30.00
24	0552	7				53	11.7	52	11.1	51	10.6	93	0	000		27.30			29.96	FM-15	0.00	30.03
24	0652	7				54	12.2	52	11.0	50	10.0	87	3	220		27.32	3	-0.04	29.99	FM-15	0.00	30.05
24	0752	7				56	13.3	53	11.8	51	10.6	84	3	140		27.31			29.98	FM-15	0.00	30.04
24	0852	7				61	16.1	55	12.7	50	10.0	67	7	VRB		27.31			29.98	FM-15	0.00	30.04
24	0952	7				66	18.9	57	13.8	50	10.0	56	10	200		27.30	8	+0.01	29.97	FM-15	0.00	30.03
24	1052	7				68	20.0	58	14.3	50	10.0	53	14	230		27.30			29.96	FM-15	0.00	30.03
24	1152	7				69	20.6	58	14.5	50	10.0	51	16	220	21	27.30			29.96	FM-15	0.00	30.03
24	1252	7				72	22.2	57	13.8	45	7.2	38	9	VRB		27.29	8	+0.01	29.94	FM-15	0.00	30.02
24	1352	7				71	21.7	58	14.6	49	9.4	46	20	220	24	27.29			29.95	FM-15	0.00	30.02
24	1452	7				70	21.1	58	14.4	49	9.4	47	11	240		27.28			29.94	FM-15	0.00	30.01
24	1552	7				68	20.0	58	14.3	50	10.0	53	15	230	25	27.29	5	+0.00	29.95	FM-15	0.00	30.02
24	1652	7				65	18.3	57	13.9	51	10.6	61	16	220		27.28			29.94	FM-15	0.00	30.01
24	1752	7				60	15.6	54	12.5	50	10.0	70	14	220		27.28			29.96	FM-15	0.00	30.01
24	1852	7				55	12.8	52	11.3	50	10.0	83	11	210		27.29	3	-0.01	29.97	FM-15	0.00	30.02
24	1952	7				53	11.7	51	10.8	50	10.0	89	0	000		27.32			29.99	FM-15	0.00	30.05
24	2052	7				51	10.6	50	10.0	49	9.4	92	7	190		27.34			30.01	FM-15	0.00	30.07
24	2152	7				53	11.7	52	11.1	51	10.6	93	7	190		27.34	1	-0.04	30.00	FM-15	0.00	30.07
24	2252	7				53	11.7	51	10.8	50	10.0	89	7	240		27.34			30.00	FM-15	0.00	30.07
24	2352	7				53	11.7	51	10.5	49	9.4	86	6	260		27.34			30.00	FM-15	0.00	30.07

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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
25	0052	7				52	11.1	50	10.2	49	9.4	89	6	230		27.33	8	+0.01	29.98	FM-15	0.00	30.06
25	0152	7				52	11.1	50	9.9	48	8.9	86	5	230		27.32			29.98	FM-15	0.00	30.05
25	0252	7				52	11.1	49	9.7	47	8.3	83	5	230		27.31			29.97	FM-15	0.00	30.04
25	0352	7				52	11.1	49	9.4	46	7.8	80	8	220		27.31	5	+0.01	29.98	FM-15	0.00	30.04
25	0452	7				51	10.6	47	8.6	44	6.7	77	8	260		27.31			29.98	FM-15	0.00	30.04
25	0552	7				51	10.6	47	8.6	44	6.7	77	7	VRB		27.32			29.99	FM-15	0.00	30.05
25	0652	7				53	11.7	48	9.1	44	6.7	72	8	260		27.34	3	-0.02	30.02	FM-15	0.00	30.07
25	0752	7				56	13.3	50	9.9	44	6.7	65	8	290		27.34			30.02	FM-15	0.00	30.07
25	0852	7				59	15.0	51	10.6	44	6.7	58	9	250		27.34			30.01	FM-15	0.00	30.07
25	0952	6				63	17.2	53	11.8	45	7.2	52	10	240		27.34	0	-0.00	30.01	FM-15	0.00	30.07
25	1052	7				66	18.9	54	12.3	44	6.7	45	14	270	21	27.33			29.99	FM-15	0.00	30.06
25	1152	7				68	20.0	55	13.0	45	7.2	44	10	270	20	27.32			29.98	FM-15	0.00	30.05
25	1252	7				70	21.1	57	13.7	46	7.8	42	13	270	24	27.31	8	+0.02	29.97	FM-15	0.00	30.04
25	1352	7				69	20.6	56	13.4	46	7.8	44	14	250	25	27.30			29.96	FM-15	0.00	30.03
25	1452	7				67	19.4	56	13.3	47	8.3	49	17	270	25	27.29			29.95	FM-15	0.00	30.02
25	1552	7				65	18.3	55	12.8	47	8.3	52	17	260	25	27.28	6	+0.03	29.95	FM-15	0.00	30.01
25	1652	7				64	17.8	54	12.1	45	7.2	50	13	270		27.28			29.95	FM-15	0.00	30.01
25	1752	7				60	15.6	52	11.4	46	7.8	60	15	240		27.28			29.95	FM-15	0.00	30.01
25	1852	7				56	13.3	51	10.4	46	7.8	70	10	270		27.29	3	-0.01	29.97	FM-15	0.00	30.02
25	1952	7				53	11.7	49	9.6	46	7.8	77	9	250		27.29			29.97	FM-15	0.00	30.02
25	2052	7				52	11.1	49	9.4	46	7.8	80	9	250		27.31			29.99	FM-15	0.00	30.04
25	2152	7				51	10.6	48	8.8	45	7.2	80	10	260		27.31	3	-0.01	29.98	FM-15	0.00	30.04
25	2252	7				51	10.6	48	8.8	45	7.2	80	10	280		27.30			29.96	FM-15	0.00	30.03
25	2352	7				51	10.6	47	8.6	44	6.7	77	7	270		27.29			29.95	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: 2641 ft. Lat: 32.6261° N Lon: -116.4681° W  
 Station: CAMPO ASOS, CA US 03164

Local Climatological Data  
 Hourly Observations  
 May 2018

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

Generated on 08/08/2018

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
26	0052	7				51	10.6	48	9.1	46	7.8	83	13	220		27.27	6	+0.04	29.93	FM-15	0.00	30.00
26	0152	7				50	10.0	48	9.1	47	8.3	89	13	230		27.26			29.92	FM-15	0.00	29.99
26	0252	7				50	10.0	47	8.6	45	7.2	83	8	260		27.25			29.91	FM-15	0.00	29.98
26	0352	7				49	9.4	47	8.6	46	7.8	90	8	220		27.24	6	+0.03	29.91	FM-15	0.00	29.97
26	0452	7				49	9.4	47	8.6	46	7.8	90	9	210		27.25			29.92	FM-15	0.00	29.98
26	0552	7				50	10.0	48	9.1	47	8.3	89	13	220		27.26			29.94	FM-15	0.00	29.99
26	0652	7				51	10.6	48	9.1	46	7.8	83	13	230		27.27	3	-0.03	29.95	FM-15	0.00	30.00
26	0752	7				54	12.2	48	9.1	43	6.1	67	11	250	22	27.27			29.95	FM-15	0.00	30.00
26	0852	7				57	13.9	51	10.6	46	7.8	67	16	220	22	27.27			29.94	FM-15	0.00	30.00
26	0952	7				59	15.0	52	11.1	46	7.8	62	14	210	22	27.26	8	+0.01	29.94	FM-15	0.00	29.99
26	1052	7				61	16.1	53	11.6	46	7.8	58	15	230	23	27.26			29.94	FM-15	0.00	29.99
26	1152	7				63	17.2	54	12.1	46	7.8	54	18	240	25	27.26			29.93	FM-15	0.00	29.99
26	1252	7				63	17.2	53	11.8	45	7.2	52	18	230	25	27.24	8	+0.02	29.91	FM-15	0.00	29.97
26	1352	7				63	17.2	54	12.1	46	7.8	54	20	220	26	27.24			29.90	FM-15	0.00	29.96
26	1452	7				62	16.7	53	11.8	46	7.8	56	17	230	23	27.21			29.88	FM-15	0.00	29.94
26	1552	7				61	16.1	53	11.6	46	7.8	58	16	240	26	27.21	5	+0.03	29.88	FM-15	0.00	29.94
26	1652	7				58	14.4	52	10.9	46	7.8	65	18	230	25	27.21			29.88	FM-15	0.00	29.94
26	1752	7				55	12.8	50	10.1	46	7.8	72	16	230		27.21			29.89	FM-15	0.00	29.94
26	1852	7				54	12.2	50	9.9	46	7.8	75	9	220		27.22	3	-0.01	29.90	FM-15	0.00	29.95
26	1952	7				53	11.7	50	9.9	47	8.3	80	9	230		27.24			29.90	FM-15	0.00	29.96
26	2052	7				52	11.1	49	9.7	47	8.3	83	9	220		27.24			29.91	FM-15	0.00	29.97
26	2152	7				52	11.1	49	9.7	47	8.3	83	7	230		27.24	0	-0.01	29.90	FM-15	0.00	29.96
26	2252	7				51	10.6	49	9.7	48	8.9	89	9	230		27.21			29.88	FM-15	0.00	29.94
26	2352	7				51	10.6	49	9.7	48	8.9	89	10	230		27.21			29.88	FM-15	0.00	29.94

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  
 May 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
24	0056	7	CLR:00	10.00		74	23.3	59	14.8	46	7.8	37	15	260		29.89	7	+0.00	29.90	FM-15		29.85
24	0156	7	CLR:00	10.00		70	21.1	58	14.6	49	9.4	47	9	150		29.90			29.91	FM-15		29.86
24	0256	7	CLR:00	10.00		68	20.0	62	16.4	57	13.9	68	8	130		29.91			29.92	FM-15		29.87
24	0356	7	CLR:00	10.00		66	18.9	60	15.7	56	13.3	70	7	170		29.92	3	-0.03	29.92	FM-15		29.88
24	0456	7	CLR:00	10.00		66	18.9	60	15.4	55	12.8	68	6	180		29.94			29.94	FM-15		29.90
24	0556	7	CLR:00	10.00		68	20.0	61	16.1	56	13.3	65	3	130		29.96			29.96	FM-15		29.92
24	0656	7	CLR:00	10.00		73	22.8	63	17.5	57	13.9	57	5	190		29.97	3	-0.06	29.98	FM-15		29.93
24	0756	7	CLR:00	10.00		77	25.0	63	17.4	54	12.2	45	0	000		29.99			30.00	FM-15		29.95
24	0856	7	CLR:00	10.00		81	27.2	62	16.7	48	8.9	32	7	320		29.99			30.00	FM-15		29.95
24	0956	7	CLR:00	10.00		84	28.9	65	18.3	52	11.1	33	5	VRB		29.99	0	-0.02	30.00	FM-15		29.95
24	1056	7	CLR:00	10.00		86	30.0	65	18.4	51	10.6	30	7	100		29.98			29.98	FM-15		29.94
24	1156	7	CLR:00	9.00		87	30.6	65	18.1	49	9.4	27	6	VRB		29.96			29.97	FM-15		29.92
24	1256	7	FEW:02 80	10.00		91	32.8	66	18.6	48	8.9	23	6	090		29.94	8	+0.05	29.95	FM-15		29.90
24	1356	7	FEW:02 80	10.00		93	33.9	67	19.4	50	10.0	23	6	VRB		29.91			29.92	FM-15		29.87
24	1456	7	FEW:02 80	10.00		94	34.4	67	19.2	48	8.9	21	6	120		29.89			29.89	FM-15		29.85
24	1556	7	FEW:02 80	10.00		94	34.4	66	18.8	46	7.8	19	15	110		29.88	6	+0.06	29.88	FM-15		29.84
24	1656	7	CLR:00	10.00		92	33.3	64	17.8	43	6.1	18	11	110		29.87			29.87	FM-15		29.83
24	1756	7	FEW:02 80	10.00		90	32.2	64	17.6	44	6.7	20	9	240		29.88			29.88	FM-15		29.84
24	1856	7	CLR:00	10.00		85	29.4	62	16.8	45	7.2	25	6	340		29.89	3	-0.01	29.89	FM-15		29.85
24	1956	7	CLR:00	10.00		81	27.2	60	15.8	44	6.7	27	8	300		29.91			29.91	FM-15		29.87
24	2056	7	CLR:00	10.00		77	25.0	60	15.4	46	7.8	33	18	270		29.94			29.94	FM-15		29.90
24	2156	7	CLR:00	10.00		75	23.9	59	15.0	46	7.8	36	21	260		29.94	1	-0.05	29.94	FM-15		29.90
24	2256	7	CLR:00	10.00		75	23.9	56	13.5	39	3.9	27	23	260		29.94			29.94	FM-15		29.90
24	2356	7	CLR:00	10.00		76	24.4	55	12.6	33	0.6	21	20	260		29.93			29.93	FM-15		29.89

# May 25, 2018 Exceptional Event, Imperial County

# Appendix B

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 May 2018

Generated on 06/21/2018

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
25	0056	7	CLR:00	10.00		73	22.8	55	12.8	38	3.3	28	16	270		29.94	5	+0.00	29.94	FM-15	0.00	29.90
25	0156	7	CLR:00	10.00		72	22.2	55	12.6	38	3.3	29	15	270		29.94			29.95	FM-15	0.00	29.90
25	0256	7	CLR:00	10.00		71	21.7	54	12.2	37	2.8	29	16	250	23	29.95			29.95	FM-15	0.00	29.91
25	0356	7	CLR:00	10.00		69	20.6	52	11.3	35	1.7	29	9	280		29.95	1	-0.01	29.96	FM-15	0.00	29.91
25	0456	7	CLR:00	10.00		65	18.3	50	10.1	34	1.1	32	5	350		29.97			29.97	FM-15	0.00	29.93
25	0556	7	CLR:00	10.00		71	21.7	54	12.2	37	2.8	29	15	280		29.97			29.97	FM-15	0.00	29.93
25	0656	7	CLR:00	10.00		75	23.9	56	13.3	38	3.3	26	16	270	22	29.99	3	-0.04	29.99	FM-15	0.00	29.95
25	0756	7	CLR:00	10.00		80	26.7	56	13.3	32	0.0	17	22	260	28	29.99			30.00	FM-15	0.00	29.95
25	0856	7	CLR:00	10.00		83	28.3	57	13.7	30	-1.1	15	22	260		30.00			30.00	FM-15	0.00	29.96
25	0956	6	CLR:00	10.00		85	29.4	58	14.4	32	0.0	15	22	280	29	29.98	8	+0.01	29.99	FM-15	0.00	29.94
25	1056	7	CLR:00	10.00		88	31.1	59	15.2	33	0.6	14	24	260	30	29.98			29.98	FM-15	0.00	29.94
25	1156	7	FEW:02 250	10.00		90	32.2	60	15.8	34	1.1	14	23	240	31	29.96			29.96	FM-15	0.00	29.92
25	1256	7	CLR:00	10.00		92	33.3	61	16.4	35	1.7	13	26	250	31	29.95	8	+0.04	29.95	FM-15	0.00	29.91
25	1356	7	CLR:00	10.00		92	33.3	61	16.4	35	1.7	13	22	250	31	29.92			29.93	FM-15	0.00	29.88
25	1456	7	FEW:02 80	10.00		91	32.8	61	16.3	36	2.2	14	25	250	33	29.91			29.91	FM-15	0.00	29.87
25	1556	7	FEW:02 80 FEW:02 250	10.00		89	31.7	61	16.1	37	2.8	16	28	260	37	29.90	6	+0.05	29.91	FM-15	0.00	29.86
25	1654	6	FEW:02 80 FEW:02 250	2.50V		86	30.0	60	15.5	37	3.0	18	36	260	44	29.90				FM-16		29.86
25	1656	7	FEW:02 80 FEW:02 250	2.00V		86	30.0	60	15.6	38	3.3	18	34	270	44	29.90			29.91	FM-15	0.00	29.86
25	1709	7	CLR:00	4.00		84	28.9	60	15.6	40	4.4	21	32	270	40	29.90				FM-16		29.86
25	1756	7	CLR:00	7.00		81	27.2	58	14.6	38	3.3	21	33	270	40	29.89			29.90	FM-15	0.00	29.85
25	1856	7	CLR:00	8.00		76	24.4	57	13.9	40	4.4	27	33	270		29.91	3	-0.01	29.91	FM-15	0.00	29.87
25	1916	7	FEW:02 4	2.50V		75	23.9	57	13.7	40	4.4	28	33	270	45	29.92				FM-16		29.88
25	1930	7	SCT:04 3	1.50		74	23.3	57	13.7	41	5.0	31	33	260	45	29.93				FM-16		29.89
25	1935	7	SCT:04 2	3.00		74	23.3	57	13.7	41	5.0	31	33	260	41	29.93				FM-16		29.89
25	1956	7	CLR:00	10.00		73	22.8	56	13.4	41	5.0	32	24	270		29.93			29.93	FM-15	0.00	29.89
25	2056	7	CLR:00	10.00		71	21.7	55	12.8	40	4.4	32	28	270		29.96			29.96	FM-15	0.00	29.92
25	2147	7	FEW:02 6	2.50V		71	21.7	54	12.4	38	3.3	30	32	260	48	29.95				FM-16		29.91
25	2153	7	VV:09 4	1.00		72	22.0	55	12.8	39	4.0	31	44	250	54	29.96				FM-16		29.92
25	2156	7	VV:09 4	0.75		70	21.1	55	12.5	40	4.4	34	43	250	54	29.96	0	-0.05	29.96	FM-15	0.00	29.92
25	2208	7	BKN:07 4	1.25V		69	20.6	55	12.5	41	5.0	36	37	260	51	29.94				FM-16		29.90
25	2225	7	BKN:07 3	3.00		69	20.6	55	12.5	41	5.0	36	36	260	46	29.95				FM-16		29.91
25	2232	7	SCT:04 3	3.00		68	20.0	54	12.3	41	5.0	38	32	260	44	29.95				FM-16		29.91
25	2256	7	CLR:00	10.00		68	20.0	54	12.3	41	5.0	38	28	270	36	29.95			29.95	FM-15	0.00	29.91
25	2356	7	CLR:00	10.00		67	19.4	54	12.0	41	5.0	39	26	260	32	29.94			29.94	FM-15	0.00	29.90



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**  
**May 2018**

Generated on 06/21/2018

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

Date	Time (LST)	Station Type	Sky Conditions	Visibility	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
26	0056	7	CLR:00	10.00		65	18.3	53	11.6	41	5.0	42	24	260		29.94	5	+0.01	29.95	FM-15	0.00	29.90
26	0156	7	CLR:00	10.00		65	18.3	54	12.0	43	6.1	45	24	260	37	29.93			29.93	FM-15	0.00	29.89
26	0256	7	CLR:00	10.00		65	18.3	53	11.8	42	5.6	43	24	270		29.92			29.93	FM-15	0.00	29.88
26	0356	7	CLR:00	10.00		64	17.8	52	11.1	40	4.4	41	22	270		29.91	6	+0.03	29.91	FM-15	0.00	29.87
26	0456	7	FEW:02 250	10.00		63	17.2	52	10.8	40	4.4	43	22	270		29.92			29.93	FM-15	0.00	29.88
26	0556	7	FEW:02 250	10.00		67	19.4	54	12.0	41	5.0	39	18	280		29.94			29.95	FM-15	0.00	29.90
26	0656	7	FEW:02 250	10.00		70	21.1	54	12.3	39	3.9	32	20	280		29.96	1	-0.05	29.96	FM-15	0.00	29.92
26	0756	7	FEW:02 250	10.00		73	22.8	56	13.2	40	4.4	30	15	280		29.96			29.96	FM-15	0.00	29.92
26	0856	7	FEW:02 250	10.00		77	25.0	58	14.3	41	5.0	28	23	260	31	29.94			29.95	FM-15	0.00	29.90
26	0956	7	FEW:02 250	10.00		80	26.7	58	14.6	39	3.9	23	22	260	31	29.92	8	+0.04	29.92	FM-15	0.00	29.88
26	1056	7	FEW:02 250	8.00		83	28.3	60	15.4	40	4.4	22	26	260	36	29.91			29.92	FM-15	0.00	29.87
26	1156	7	FEW:02 250	8.00		84	28.9	60	15.4	39	3.9	20	28	260	32	29.91			29.91	FM-15	0.00	29.87
26	1256	7	FEW:02 250	10.00		85	29.4	60	15.4	38	3.3	19	22	280	32	29.88			29.88	FM-15	T	29.84
26	1356	7	FEW:02 250	10.00		86	30.0	60	15.6	38	3.3	18	22	250	32	29.86			29.86	FM-15	0.00	29.82
26	1456	7	CLR:00	10.00		86	30.0	60	15.8	39	3.9	19	25	260	34	29.84			29.85	FM-15	0.00	29.80
26	1556	7	CLR:00	10.00		84	28.9	59	15.2	38	3.3	19	22	280		29.84	6	+0.04	29.84	FM-15	0.00	29.80
26	1656	7	CLR:00	10.00		81	27.2	59	15.0	40	4.4	23	28	250		29.83			29.83	FM-15	0.00	29.79
26	1756	7	CLR:00	10.00		77	25.0	58	14.5	42	5.6	29	30	250	34	29.84			29.84	FM-15	0.00	29.80
26	1856	7	CLR:00	10.00		73	22.8	56	13.4	41	5.0	32	28	250	34	29.84	3	-0.01	29.85	FM-15	0.00	29.80
26	1956	7	CLR:00	10.00		71	21.7	55	13.0	41	5.0	34	22	260	25	29.85			29.85	FM-15	0.00	29.81
26	2056	7	CLR:00	10.00		70	21.1	55	12.7	41	5.0	35	18	260		29.87			29.87	FM-15	0.00	29.83
26	2156	7	CLR:00	10.00		69	20.6	55	12.7	42	5.6	38	16	260		29.86	0	-0.02	29.87	FM-15	0.00	29.82
26	2356	7	CLR:00	10.00		65	18.3	53	11.8	42	5.6	43	7	230		29.84			29.85	FM-15	0.00	29.80

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  
 May 2018

Generated on 08/08/2018

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
24	0053	7	CLR:00	10.00		70	21.1	60	15.7	53	11.7	55	6	110		29.90	3	-0.01	29.84	FM-15	0.00	29.84
24	0153	7	CLR:00	10.00		70	21.1	63	17.1	58	14.4	66	8	150		29.90			29.84	FM-15	0.00	29.84
24	0253	7	CLR:00	10.00		69	20.6	62	16.9	58	14.4	68	8	140		29.91			29.85	FM-15	0.00	29.85
24	0353	7	CLR:00	10.00		68	20.0	61	16.1	56	13.3	65	8	140		29.92	3	-0.01	29.85	FM-15	0.00	29.86
24	0453	7	CLR:00	10.00		67	19.4	60	15.3	54	12.2	63	5	140		29.93			29.88	FM-15	0.00	29.87
24	0553	7	CLR:00	10.00		69	20.6	60	15.8	54	12.2	59	3	120		29.96			29.90	FM-15	0.00	29.90
24	0653	7	CLR:00	10.00		72	22.2	63	17.0	56	13.3	57	5	110		29.98	1	-0.06	29.92	FM-15	0.00	29.92
24	0753	7	CLR:00	10.00		76	24.4	64	17.8	56	13.3	50	0	000		29.99			29.93	FM-15	0.00	29.93
24	0853	7	CLR:00	10.00		81	27.2	65	18.5	55	12.8	41	0	000		30.00			29.94	FM-15	0.00	29.94
24	0953	7	CLR:00	10.00		83	28.3	65	18.6	54	12.2	37	6	080		29.99	0	-0.01	29.93	FM-15	0.00	29.93
24	1053	7	CLR:00	10.00		86	30.0	66	19.2	54	12.2	33				29.98			29.92	FM-15	0.00	29.92
24	1153	7	CLR:00	8.00		89	31.7	66	19.0	51	10.6	27	6	080		29.96			29.91	FM-15	0.00	29.90
24	1253	7	CLR:00	10.00		92	33.3	68	19.7	52	11.1	26	11	080		29.94	8	+0.06	29.88	FM-15	0.00	29.88
24	1353	7	CLR:00	10.00		94	34.4	68	19.9	51	10.6	23	8	150	17	29.91			29.85	FM-15	0.00	29.85
24	1453	7	CLR:00	10.00		96	35.6	68	19.7	49	9.4	20	16	120	22	29.89			29.83	FM-15	0.00	29.83
24	1551	7	FEW:02 2	8.00		95	35.0	66	18.7	45	7.0	18	13	140	25	29.87				FM-16		29.81
24	1553	7	FEW:02 2	8.00		95	35.0	65	18.5	44	6.7	17	13	130	25	29.87	6	+0.04	29.81	FM-15	0.00	29.81
24	1653	7	CLR:00	10.00		94	34.4	64	18.0	42	5.6	17	13	130		29.87			29.81	FM-15	0.00	29.81
24	1753	7	CLR:00	10.00		92	33.3	64	17.6	42	5.6	18	13	140		29.88			29.82	FM-15	0.00	29.82
24	1853	7	CLR:00	10.00		88	31.1	62	16.4	40	4.4	18	0	000		29.89	3	-0.02	29.83	FM-15	0.00	29.83
24	1953	7	CLR:00	10.00		80	26.7	61	16.3	47	8.3	31	8	290		29.91			29.85	FM-15	0.00	29.85
24	2053	7	CLR:00	10.00		76	24.4	61	15.9	49	9.4	39	11	280		29.93			29.87	FM-15	0.00	29.87
24	2153	7	CLR:00	10.00		74	23.3	60	15.5	49	9.4	41	15	280	22	29.93	1	-0.04	29.87	FM-15	0.00	29.87
24	2253	7	CLR:00	10.00		73	22.8	56	13.4	41	5.0	32	11	260		29.94			29.88	FM-15	0.00	29.88
24	2353	7	CLR:00	10.00		70	21.1	55	12.7	41	5.0	35	9	300		29.93			29.87	FM-15	0.00	29.87

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  
 May 2018

Generated on 08/08/2018

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
25	0053	7	CLR:00	10.00		71	21.7	55	12.8	40	4.4	32	6	300		29.94	3	-0.01	29.88	FM-15	0.00	29.88
25	0153	7	CLR:00	10.00		68	20.0	54	12.5	42	5.6	39	9	260		29.94			29.88	FM-15	0.00	29.88
25	0253	7	CLR:00	10.00		67	19.4	54	12.3	42	5.6	41	9	270		29.94			29.88	FM-15	0.00	29.88
25	0353	7	CLR:00	10.00		65	18.3	52	11.3	40	4.4	40	6	270		29.95	3	-0.01	29.89	FM-15	0.00	29.89
25	0453	7	CLR:00	10.00		66	18.9	52	11.4	39	3.9	37	6	320		29.96			29.91	FM-15	0.00	29.90
25	0553	7	CLR:00	10.00		69	20.6	53	11.9	38	3.3	32	7	320		29.97			29.91	FM-15	0.00	29.91
25	0653	7	CLR:00	10.00		74	23.3	56	13.3	39	3.9	28	14	280		29.99	3	-0.04	29.93	FM-15	0.00	29.93
25	0753	7	CLR:00	10.00		78	25.6	56	13.6	36	2.2	22	11	280		30.00			29.94	FM-15	0.00	29.94
25	0853	7	CLR:00	10.00		81	27.2	57	14.1	35	1.7	19	20	280		30.00			29.94	FM-15	0.00	29.94
25	0953	6	CLR:00	10.00		84	28.9	58	14.5	34	1.1	17	17	290	23	29.98	8	+0.01	29.93	FM-15	0.00	29.92
25	1053	7	CLR:00	10.00		86	30.0	60	15.5	37	2.8	18	17	250	24	29.97			29.91	FM-15	0.00	29.91
25	1153	7	CLR:00	10.00		88	31.1	61	16.1	38	3.3	17	20	260	24	29.96			29.90	FM-15	0.00	29.90
25	1253	7	CLR:00	10.00		90	32.2	62	16.6	39	3.9	17	21	250	25	29.94	8	+0.05	29.88	FM-15	0.00	29.88
25	1353	7	CLR:00	10.00		90	32.2	62	16.8	40	4.4	17	20	260	26	29.91			29.85	FM-15	0.00	29.85
25	1453	7	CLR:00	10.00		90	32.2	62	16.8	40	4.4	17	22	250	29	29.90			29.84	FM-15	0.00	29.84
25	1553	7	CLR:00	10.00		88	31.1	62	16.4	40	4.4	18	24	260	32	29.89	6	+0.05	29.83	FM-15	0.00	29.83
25	1653	7	CLR:00	10.00		84	28.9	61	16.0	42	5.6	23	25	260	37	29.88			29.82	FM-15	0.00	29.82
25	1753	7	CLR:00	9.00		80	26.7	59	15.2	42	5.6	26	26	270	40	29.87			29.81	FM-15	0.00	29.81
25	1853	7	CLR:00	10.00		76	24.4	58	14.3	42	5.6	30	25	270	34	29.89	3	-0.00	29.83	FM-15	0.00	29.83
25	1953	7	CLR:00	10.00		72	22.2	57	13.9	44	6.7	37	21	280	29	29.92			29.86	FM-15	0.00	29.86
25	2053	7	CLR:00	10.00		70	21.1	55	13.0	42	5.6	37	20	290	28	29.94			29.88	FM-15	0.00	29.88
25	2153	7	CLR:00	10.00		69	20.6	55	12.7	42	5.6	38	20	260	26	29.94	1	-0.05	29.88	FM-15	0.00	29.88
25	2207	7	SCT:04 5	4.00	HZ:7  FU  HZ	69	20.6	55	12.7	42	5.6	38	29	260	38	29.93				FM-16		29.87
25	2253	7	CLR:00	10.00		67	19.4	54	12.5	43	6.1	42	22	260	31	29.93			29.87	FM-15	0.00	29.87
25	2353	7	CLR:00	10.00		65	18.3	54	12.0	43	6.1	45	20	260	30	29.92			29.86	FM-15	0.00	29.86

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  
 May 2018

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

Generated on 08/08/2018

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
26	0053	7	CLR:00	10.00		65	18.3	54	12.2	44	6.7	47	17	270	30	29.93	5	+0.01	29.87	FM-15	0.00	29.87
26	0153	7	CLR:00	10.00		64	17.8	54	12.0	44	6.7	48	22	260	31	29.90			29.84	FM-15	0.00	29.84
26	0253	7	CLR:00	10.00		64	17.8	54	12.0	44	6.7	48	15	270		29.91			29.85	FM-15	0.00	29.85
26	0353	7	CLR:00	10.00		63	17.2	53	11.5	43	6.1	48	10	290		29.91	5	+0.02	29.85	FM-15	0.00	29.85
26	0453	7	CLR:00	10.00		64	17.8	52	11.3	41	5.0	43	16	280		29.92			29.86	FM-15	0.00	29.86
26	0553	7	CLR:00	10.00		65	18.3	53	11.8	42	5.6	43	10	280		29.93			29.87	FM-15	0.00	29.87
26	0653	7	CLR:00	10.00		69	20.6	55	13.0	43	6.1	39	20	270	31	29.94	1	-0.03	29.88	FM-15	0.00	29.88
26	0753	7	CLR:00	10.00		72	22.2	57	13.6	43	6.1	35	20	270	28	29.94			29.88	FM-15	0.00	29.88
26	0853	7	CLR:00	10.00		76	24.4	59	15.0	45	7.2	33	11	270	22	29.94			29.88	FM-15	0.00	29.88
26	0953	7	CLR:00	10.00		78	25.6	59	15.2	44	6.7	30	16	270	24	29.92	8	+0.01	29.86	FM-15	0.00	29.86
26	1053	7	CLR:00	10.00		82	27.8	61	16.0	44	6.7	26	22	270	30	29.90			29.84	FM-15	0.00	29.84
26	1153	7	CLR:00	10.00		82	27.8	61	16.0	44	6.7	26	21	270	32	29.90			29.83	FM-15	0.00	29.84
26	1253	7	CLR:00	10.00		84	28.9	61	16.2	43	6.1	24	15	280	33	29.88	6	+0.04	29.81	FM-15	0.00	29.82
26	1353	7	CLR:00	10.00		85	29.4	61	16.2	42	5.6	22	20	290	25	29.86			29.79	FM-15	0.00	29.80
26	1453	7	CLR:00	10.00		85	29.4	62	16.4	43	6.1	23	16	270	28	29.83			29.77	FM-15	0.00	29.77
26	1553	7	CLR:00	10.00		84	28.9	61	16.0	42	5.6	23	16	290	25	29.83	6	+0.05	29.77	FM-15	0.00	29.77
26	1653	7	CLR:00	10.00		80	26.7	60	15.6	44	6.7	28	22	260	32	29.82			29.75	FM-15	0.00	29.76
26	1753	7	CLR:00	10.00		77	25.0	59	15.0	44	6.7	31	23	260	30	29.82			29.76	FM-15	0.00	29.76
26	1853	7	CLR:00	10.00		72	22.2	57	13.9	44	6.7	37	21	260	32	29.83	3	-0.00	29.77	FM-15	0.00	29.77
26	1953	7	CLR:00	10.00		71	21.7	56	13.4	43	6.1	36	20	260	28	29.84			29.78	FM-15	0.00	29.78
26	2053	7	CLR:00	10.00		69	20.6	56	13.2	44	6.7	41	17	260		29.86			29.79	FM-15	0.00	29.80
26	2153	7	CLR:00	10.00		67	19.4	55	12.7	44	6.7	44	11	250		29.86	1	-0.03	29.80	FM-15	0.00	29.80
26	2253	7	CLR:00	10.00		65	18.3	54	12.5	45	7.2	49	9	270		29.85			29.78	FM-15	0.00	29.79
26	2353	7	CLR:00	10.00		63	17.2	54	12.0	45	7.2	52	6	270		29.84			29.78	FM-15	0.00	29.78

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**  
**May 2018**

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

Generated on 08/08/2018

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
24	0052	7	CLR:00	10.00		75	23.9	62	16.5	52	11.1	45	15	340		29.96	1	-0.01	29.84	FM-15	0.00	29.84
24	0152	7	CLR:00	10.00		73	22.8	61	16.3	53	11.7	50	9	340		29.96			29.85	FM-15	0.00	29.84
24	0252	7	CLR:00	10.00		71	21.7	61	15.9	53	11.7	53	9	350		29.97			29.85	FM-15	0.00	29.85
24	0352	7	CLR:00	10.00		70	21.1	60	15.7	53	11.7	55	9	340		29.98	3	-0.02	29.86	FM-15	0.00	29.86
24	0452	7	CLR:00	10.00		69	20.6	60	15.5	53	11.7	57	6	340		30.01			29.89	FM-15	0.00	29.88
24	0552	7	CLR:00	10.00		72	22.2	61	16.1	53	11.7	52	0	000		30.03			29.91	FM-15	0.00	29.91
24	0652	7	CLR:00	10.00		75	23.9	62	16.8	53	11.7	46	3	310		30.04	1	-0.07	29.93	FM-15	0.00	29.92
24	0752	7	CLR:00	10.00		79	26.1	63	17.3	52	11.1	39	6	320		30.07			29.95	FM-15	0.00	29.95
24	0852	7	CLR:00	10.00		83	28.3	65	18.1	52	11.1	34	5	VRB		30.07			29.95	FM-15	0.00	29.95
24	0952	7	CLR:00	10.00		85	29.4	65	18.2	51	10.6	31	6	VRB		30.06	0	-0.01	29.94	FM-15	0.00	29.94
24	1052	7	CLR:00	10.00		88	31.1	65	18.6	50	10.0	27	3	VRB		30.04			29.92	FM-15	0.00	29.92
24	1152	7	CLR:00	10.00		90	32.2	65	18.2	47	8.3	23	6	VRB		30.01			29.90	FM-15	0.00	29.89
24	1252	7	CLR:00	10.00		95	35.0	67	19.4	48	8.9	20	9	120	17	29.99	7	+0.06	29.88	FM-15	0.00	29.87
24	1352	7	CLR:00	10.00		95	35.0	68	20.0	51	10.6	23	13	150		29.97			29.85	FM-15	0.00	29.85
24	1452	7	CLR:00	10.00		96	35.6	66	18.7	44	6.7	17	11	150		29.94			29.82	FM-15	0.00	29.82
24	1552	7	CLR:00	10.00		96	35.6	67	19.3	47	8.3	19	9	150		29.93	6	+0.07	29.81	FM-15	0.00	29.81
24	1652	7	CLR:00	10.00		94	34.4	68	19.9	51	10.6	23	7	170		29.92			29.80	FM-15	0.00	29.80
24	1752	7	CLR:00	10.00		93	33.9	67	19.4	50	10.0	23	0	000		29.92			29.81	FM-15	0.00	29.80
24	1852	7	CLR:00	10.00		87	30.6	65	18.4	50	10.0	28	13	320		29.93	5	+0.00	29.81	FM-15	0.00	29.81
24	1952	7	CLR:00	10.00		82	27.8	64	17.9	52	11.1	35	15	320		29.96			29.83	FM-15	0.00	29.83
24	2052	7	CLR:00	10.00		79	26.1	63	17.1	51	10.6	38	20	340	25	29.97			29.85	FM-15	0.00	29.85
24	2152	7	CLR:00	10.00		77	25.0	62	16.4	50	10.0	39	14	340		29.98	1	-0.05	29.86	FM-15	0.00	29.86
24	2252	7	CLR:00	10.00		75	23.9	60	15.7	49	9.4	40	14	340		29.98			29.86	FM-15	0.00	29.86
24	2352	7	CLR:00	10.00		73	22.8	59	15.0	48	8.9	41	9	330		29.98			29.87	FM-15	0.00	29.86

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  
 May 2018

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

Generated on 08/08/2018

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
25	0052	7	CLR:00	10.00		72	22.2	59	14.8	48	8.9	43	9	340		29.99	2	-0.01	29.87	FM-15	0.00	29.87
25	0152	7	CLR:00	10.00		71	21.7	58	14.4	47	8.3	42	16	330		29.99			29.88	FM-15	0.00	29.87
25	0252	7	CLR:00	10.00		70	21.1	57	14.1	47	8.3	44	13	350		30.01			29.88	FM-15	0.00	29.88
25	0352	7	CLR:00	10.00		69	20.6	57	13.9	47	8.3	45	10	320	21	30.01	3	-0.02	29.89	FM-15	0.00	29.88
25	0452	7	CLR:00	10.00		68	20.0	57	13.7	47	8.3	47	9	330		30.02			29.90	FM-15	0.00	29.90
25	0552	7	CLR:00	10.00		71	21.7	57	14.1	46	7.8	41	15	330		30.02			29.91	FM-15	0.00	29.90
25	0652	7	CLR:00	10.00		74	23.3	58	14.6	45	7.2	36	14	320	21	30.04	3	-0.03	29.92	FM-15	0.00	29.92
25	0752	7	CLR:00	10.00		78	25.6	59	15.2	44	6.7	30	16	320		30.04			29.93	FM-15	0.00	29.92
25	0852	7	CLR:00	10.00		82	27.8	61	16.0	44	6.7	26	15	330		30.03			29.92	FM-15	0.00	29.91
25	0952	6	CLR:00	10.00		85	29.4	61	16.2	42	5.6	22	14	330		30.04	0	-0.00	29.92	FM-15	0.00	29.92
25	1052	7	CLR:00	10.00		86	30.0	61	16.0	40	4.4	20	11	300		30.03			29.91	FM-15	0.00	29.91
25	1152	7	CLR:00	10.00		88	31.1	62	16.4	40	4.4	18	9	300		30.01			29.89	FM-15	0.00	29.89
25	1252	7	CLR:00	10.00		91	32.8	62	16.8	39	3.9	16	8	VRB		29.99	8	+0.05	29.88	FM-15	0.00	29.87
25	1352	7	CLR:00	10.00		92	33.3	63	17.0	39	3.9	16	18	330	24	29.96			29.84	FM-15	0.00	29.84
25	1452	7	CLR:00	10.00		93	33.9	63	17.1	38	3.3	14	8	VRB	20	29.94			29.82	FM-15	0.00	29.82
25	1552	7	CLR:00	10.00		92	33.3	63	17.0	39	3.9	16	18	330	25	29.92	6	+0.07	29.80	FM-15	0.00	29.80
25	1652	7	CLR:00	10.00		90	32.2	62	16.8	40	4.4	17	21	340	26	29.91			29.79	FM-15	0.00	29.79
25	1752	7	CLR:00	10.00		86	30.0	61	16.2	41	5.0	20	20	340	28	29.91			29.80	FM-15	0.00	29.79
25	1852	7	CLR:00	10.00		81	27.2	60	15.6	43	6.1	26	18	340		29.92	3	-0.00	29.83	FM-15	0.00	29.80
25	1952	7	CLR:00	10.00		77	25.0	59	15.2	45	7.2	32	24	340	31	29.94			29.85	FM-15	0.00	29.82
25	2052	7	CLR:00	10.00		74	23.3	59	14.8	46	7.8	37	23	340		29.96			29.87	FM-15	0.00	29.83
25	2152	7	CLR:00	10.00		73	22.8	58	14.6	46	7.8	38	23	340	32	29.96	1	-0.04	29.85	FM-15	0.00	29.84
25	2252	7	CLR:00	10.00		73	22.8	58	14.6	46	7.8	38	23	340		29.97			29.85	FM-15	0.00	29.85
25	2352	7	CLR:00	10.00		71	21.7	57	13.9	45	7.2	39	22	340	32	29.96			29.84	FM-15	0.00	29.84

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  
 May 2018

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

Generated on 08/08/2018

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
26	0052	7	CLR:00	10.00		70	21.1	57	13.7	45	7.2	41	26	340	33	29.96		+0.01	29.84	FM-15	0.00	29.83
26	0152	7	CLR:00	10.00		69	20.6	56	13.4	45	7.2	42	29	340	36	29.94			29.82	FM-15	0.00	29.82
26	0252	7	CLR:00	10.00		69	20.6	57	13.7	46	7.8	44	22	340	32	29.96			29.83	FM-15	0.00	29.83
26	0352	7	CLR:00	10.00		69	20.6	57	13.7	46	7.8	44	21	330	26	29.96	6	+0.00	29.83	FM-15	0.00	29.83
26	0452	7	CLR:00	10.00		68	20.0	56	13.4	46	7.8	45	14	340	22	29.96			29.84	FM-15	0.00	29.84
26	0552	7	CLR:00	10.00		70	21.1	57	13.9	46	7.8	42	13	320		29.97			29.88	FM-15	0.00	29.85
26	0652	7	CLR:00	10.00		73	22.8	58	14.3	45	7.2	37	20	330		29.98	2	-0.03	29.86	FM-15	0.00	29.86
26	0752	7	CLR:00	10.00		76	24.4	59	15.0	45	7.2	33	18	320		29.98			29.86	FM-15	0.00	29.86
26	0852	7	CLR:00	10.00		79	26.1	60	15.4	44	6.7	29	17	330		29.97			29.85	FM-15	0.00	29.85
26	0952	7	CLR:00	10.00		81	27.2	59	15.2	41	5.0	24	6	VRB		29.96	8	+0.01	29.85	FM-15	0.00	29.84
26	1052	7	CLR:00	10.00		84	28.9	61	16.0	42	5.6	23	16	360	22	29.96			29.84	FM-15	0.00	29.84
26	1152	7	CLR:00	10.00		86	30.0	61	16.2	41	5.0	20	11	350	20	29.94			29.82	FM-15	0.00	29.82
26	1252	7	CLR:00	10.00		89	31.7	62	16.8	41	5.0	19	16	330	23	29.91	8	+0.05	29.80	FM-15	0.00	29.79
26	1352	7	CLR:00	10.00		87	30.6	62	16.4	41	5.0	20	16	330	30	29.89			29.80	FM-15	0.00	29.77
26	1452	7	CLR:00	10.00		87	30.6	62	16.6	42	5.6	21	21	330	29	29.88			29.79	FM-15	0.00	29.76
26	1552	7	CLR:00	10.00		86	30.0	62	16.4	42	5.6	21	24	340	31	29.86	8	+0.05	29.77	FM-15	0.00	29.74
26	1652	7	CLR:00	10.00		84	28.9	61	16.2	43	6.1	24	24	330	32	29.85			29.73	FM-15	0.00	29.73
26	1752	7	CLR:00	8.00		81	27.2	60	15.8	44	6.7	27	21	330	37	29.85			29.73	FM-15	0.00	29.73
26	1852	7	CLR:00	10.00		78	25.6	60	15.4	45	7.2	31	18	330		29.86	3	-0.01	29.75	FM-15	0.00	29.74
26	1952	7	CLR:00	10.00		76	24.4	59	15.2	46	7.8	35	23	330	32	29.88			29.76	FM-15	0.00	29.76
26	2052	7	CLR:00	10.00		74	23.3	59	15.0	47	8.3	38	21	330	31	29.89			29.78	FM-15	0.00	29.77
26	2152	7	CLR:00	10.00		74	23.3	59	15.0	47	8.3	38	20	330	29	29.91	1	-0.04	29.81	FM-15	0.00	29.78
26	2252	7	CLR:00	10.00		73	22.8	59	15.0	48	8.9	41	23	330	33	29.89			29.78	FM-15	0.00	29.77
26	2352	7	CLR:00	10.00		72	22.2	59	14.8	48	8.9	43	21	330	29	29.88			29.77	FM-15	0.00	29.76

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  
 May 2018

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

Generated on 08/08/2018

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
24	0053	7	CLR:00	10.00		73	22.8	61	16.3	53	11.7	50	9	320		29.41	0	-0.00	29.88	FM-15	0.00	29.89
24	0153	7	CLR:00	10.00		69	20.6	60	15.4	53	11.7	57	3	180		29.41			29.88	FM-15	0.00	29.89
24	0253	7	CLR:00	10.00		70	21.1	60	15.7	53	11.7	55	8	310		29.42			29.89	FM-15	0.00	29.90
24	0353	7	CLR:00	10.00		69	20.6	59	15.2	52	11.1	55	5	300		29.42	0	-0.01	29.89	FM-15	0.00	29.90
24	0453	7	CLR:00	10.00		69	20.6	59	15.2	52	11.1	55	6	310		29.44			29.91	FM-15	0.00	29.92
24	0553	7	CLR:00	10.00		69	20.6	60	15.5	53	11.7	57	8	130		29.46			29.93	FM-15	0.00	29.94
24	0653	7	CLR:00	10.00		71	21.7	61	15.9	53	11.7	53	0	000		29.49	3	-0.07	29.96	FM-15	0.00	29.97
24	0753	7	CLR:00	10.00		75	23.9	62	16.7	53	11.7	46	3	VRB		29.50			29.97	FM-15	0.00	29.98
24	0853	7	CLR:00	10.00		79	26.1	63	17.3	52	11.1	39	7	VRB		29.51			29.98	FM-15	0.00	29.99
24	0953	7	CLR:00	10.00		81	27.2	64	17.7	52	11.1	37	5	VRB		29.51	0	-0.02	29.98	FM-15	0.00	29.99
24	1053	7	CLR:00	10.00		84	28.9	64	18.0	51	10.6	32	6	VRB		29.49			29.96	FM-15	0.00	29.97
24	1153	7	CLR:00	10.00		86	30.0	65	18.4	51	10.6	30	6	020		29.47			29.94	FM-15	0.00	29.95
24	1253	7	CLR:00	10.00		89	31.7	66	18.7	50	10.0	26	13	VRB	20	29.46	7	+0.05	29.93	FM-15	0.00	29.94
24	1353	7	CLR:00	10.00		90	32.2	66	18.8	50	10.0	25	15	330	20	29.44			29.91	FM-15	0.00	29.92
24	1453	7	CLR:00	10.00		91	32.8	66	19.0	50	10.0	25	16	290	25	29.41			29.88	FM-15	0.00	29.89
24	1553	7	CLR:00	10.00		91	32.8	66	19.0	50	10.0	25	16	330		29.39	8	+0.06	29.86	FM-15	0.00	29.87
24	1653	7	CLR:00	10.00		89	31.7	66	18.7	50	10.0	26	20	320	29	29.38			29.85	FM-15	0.00	29.86
24	1753	7	CLR:00	10.00		85	29.4	65	18.2	51	10.6	31	18	320	28	29.39			29.86	FM-15	0.00	29.87
24	1853	7	CLR:00	10.00		81	27.2	63	17.4	51	10.6	35	22	290	32	29.39	3	-0.00	29.86	FM-15	0.00	29.87
24	1953	7	CLR:00	10.00		77	25.0	62	16.6	51	10.6	40	24	290	34	29.41			29.88	FM-15	0.00	29.89
24	2053	7	CLR:00	10.00		76	24.4	61	16.1	50	10.0	40	17	320	24	29.43			29.90	FM-15	0.00	29.91
24	2153	7	CLR:00	10.00		75	23.9	60	15.4	48	8.9	39	10	320		29.43	1	-0.04	29.90	FM-15	0.00	29.91
24	2253	7	CLR:00	10.00		73	22.8	59	14.8	47	8.3	40	6	290		29.43			29.90	FM-15	0.00	29.91
24	2353	6	CLR:00	10.00		72	22.2	58	14.3	46	7.8	40	9	310		29.43			29.90	FM-15	0.00	29.91



U.S. Department of Commerce  
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Local Climatological Data  
 Hourly Observations  
 May 2018

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

Generated on 08/08/2018

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
25	0053	6	CLR:00	10.00		71	21.7	58	14.3	47	8.3	42	18	320	25	29.43	3	-0.00	29.90	FM-15	0.00	29.91
25	0153	7	CLR:00	10.00		70	21.1	57	13.8	46	7.8	42	14	310	28	29.44			29.91	FM-15	0.00	29.92
25	0253	7	CLR:00	10.00		70	21.1	56	13.4	44	6.7	39	7	300		29.44			29.91	FM-15	0.00	29.92
25	0353	7	CLR:00	10.00		66	18.9	55	12.9	46	7.8	49	3	170		29.44	1	-0.01	29.91	FM-15	0.00	29.92
25	0453	7	CLR:00	10.00		66	18.9	55	12.9	46	7.8	49	3	VRB		29.45			29.92	FM-15	0.00	29.93
25	0553	7	CLR:00	10.00		69	20.6	56	13.1	44	6.7	41	8	300		29.45			29.93	FM-15	0.00	29.93
25	0653	7	CLR:00	10.00		73	22.8	57	13.8	43	6.1	34	9	VRB		29.46	2	-0.02	29.93	FM-15	0.00	29.94
25	0753	7	CLR:00	10.00		75	23.9	58	14.3	43	6.1	32	5	160		29.48			29.95	FM-15	0.00	29.96
25	0853	7	CLR:00	10.00		77	25.0	59	14.9	44	6.7	31	13	310	23	29.47			29.95	FM-15	0.00	29.95
25	0953	6	CLR:00	10.00		80	26.7	60	15.5	44	6.7	28	13	320	22	29.48	1	-0.01	29.95	FM-15	0.00	29.96
25	1053	7	CLR:00	10.00		82	27.8	60	15.5	42	5.6	24	18	290	26	29.47			29.94	FM-15	0.00	29.95
25	1153	7	CLR:00	10.00		85	29.4	60	15.7	40	4.4	20	13	300	26	29.46			29.93	FM-15	0.00	29.94
25	1253	7	CLR:00	10.00		87	30.6	61	16.3	41	5.0	20	15	320	24	29.43	8	+0.04	29.90	FM-15	0.00	29.91
25	1353	7	CLR:00	10.00		89	31.7	62	16.9	42	5.6	19	15	300	32	29.41			29.88	FM-15	0.00	29.89
25	1453	7	CLR:00	10.00		89	31.7	61	16.2	38	3.3	16	18	320	24	29.39			29.86	FM-15	0.00	29.87
25	1553	7	CLR:00	10.00		90	32.2	61	16.0	36	2.2	15	14	270	20	29.37	8	+0.06	29.84	FM-15	0.00	29.85
25	1653	7	CLR:00	10.00		88	31.1	60	15.6	36	2.2	16	17	320	28	29.35			29.82	FM-15	0.00	29.83
25	1753	7	CLR:00	10.00		83	28.3	60	15.3	40	4.4	22	21	320		29.35			29.83	FM-15	0.00	29.83
25	1853	7	CLR:00	10.00		80	26.7	58	14.7	40	4.4	24	13	340	20	29.36	5	+0.00	29.83	FM-15	0.00	29.84
25	1953	7	CLR:00	10.00		77	25.0	58	14.5	42	5.6	29	15	320	32	29.37			29.84	FM-15	0.00	29.85
25	2053	7	CLR:00	10.00		73	22.8	57	14.0	44	6.7	35	20	320	25	29.40			29.87	FM-15	0.00	29.88
25	2153	7	CLR:00	10.00		72	22.2	57	13.8	44	6.7	37	13	330		29.41	3	-0.04	29.88	FM-15	0.00	29.89
25	2253	7	CLR:00	10.00		72	22.2	56	13.4	42	5.6	34	8	260		29.40			29.87	FM-15	0.00	29.88
25	2353	7	CLR:00	10.00		70	21.1	56	13.1	43	6.1	38	11	310	21	29.40			29.87	FM-15	0.00	29.88

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  
 May 2018

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

Generated on 08/08/2018

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
26	0053	7	CLR:00	10.00		67	19.4	56	13.2	46	7.8	47	0	000		29.38	8	+0.03	29.85	FM-15	0.00	29.86
26	0153	7	CLR:00	10.00		65	18.3	55	12.7	46	7.8	51	8	110		29.38			29.85	FM-15	0.00	29.86
26	0253	7	CLR:00	10.00		64	17.8	54	12.5	46	7.8	52	5	070		29.37			29.85	FM-15	0.00	29.85
26	0353	7	CLR:00	10.00		64	17.8	54	12.2	45	7.2	50	3	130		29.38	5	+0.00	29.85	FM-15	0.00	29.86
26	0453	7	CLR:00	10.00		62	16.7	54	12.0	46	7.8	56	5	VRB		29.38			29.85	FM-15	0.00	29.86
26	0553	7	CLR:00	10.00		65	18.3	55	12.7	46	7.8	51	6	VRB		29.40			29.87	FM-15	0.00	29.88
26	0653	7	CLR:00	10.00		69	20.6	56	13.4	45	7.2	42	5	VRB		29.40	1	-0.02	29.88	FM-15	0.00	29.88
26	0753	7	CLR:00	10.00		74	23.3	57	14.0	43	6.1	33	6	VRB		29.40			29.87	FM-15	0.00	29.88
26	0853	7		10.00		76	24.4	58	14.5	43	6.1	31	15	340	18	29.39			29.86	FM-15	0.00	29.87
26	0953	7	CLR:00	10.00		78	25.6	58	14.5	41	5.0	27	21	310	31	29.40	5	+0.00	29.87	FM-15	0.00	29.88
26	1053	7	CLR:00	10.00		80	26.7	59	14.9	41	5.0	25	21	320	26	29.39			29.86	FM-15	0.00	29.87
26	1153	7	CLR:00	10.00		82	27.8	59	15.1	40	4.4	22	9	VRB	28	29.38			29.85	FM-15	0.00	29.86
26	1253	7	CLR:00	10.00		82	27.8	60	15.3	41	5.0	23	21	320	33	29.36	8	+0.04	29.83	FM-15	0.00	29.84
26	1353	7	CLR:00	10.00		82	27.8	60	15.7	43	6.1	25	24	320	37	29.34			29.82	FM-15	0.00	29.82
26	1453	7	CLR:00	10.00		84	28.9	61	15.9	42	5.6	23	18	320	34	29.33			29.80	FM-15	0.00	29.81
26	1553	7	CLR:00	10.00		82	27.8	60	15.5	42	5.6	24	21	320	31	29.32	6	+0.03	29.80	FM-15	0.00	29.80
26	1653	7	CLR:00	10.00		81	27.2	60	15.5	43	6.1	26	22	320	31	29.31			29.78	FM-15	0.00	29.79
26	1753	7	CLR:00	10.00		79	26.1	59	15.1	43	6.1	28	23	320	30	29.31			29.78	FM-15	0.00	29.79
26	1853	7	CLR:00	10.00		76	24.4	59	14.9	45	7.2	33	16	310	32	29.32	5	+0.01	29.79	FM-15	0.00	29.80
26	1953	7	CLR:00	10.00		74	23.3	58	14.7	46	7.8	37	21	320	29	29.33			29.80	FM-15	0.00	29.81
26	2053	7	CLR:00	10.00		73	22.8	58	14.5	46	7.8	38	17	310	28	29.33			29.80	FM-15	0.00	29.81
26	2153	7	CLR:00	10.00		74	23.3	58	14.5	45	7.2	36	18	320	24	29.34	1	-0.02	29.81	FM-15	0.00	29.82
26	2253	7	CLR:00	10.00		71	21.7	57	14.1	46	7.8	41	18	320	29	29.33			29.80	FM-15	0.00	29.81
26	2353	7	CLR:00	10.00		70	21.1	57	14.1	47	8.3	44	17	310		29.33			29.80	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: 213 ft. Lat: 32.6500° N Lon: -114.6167° W  
 Station: YUMA MCAS, AZ US 03145

**Local Climatological Data**  
**Hourly Observations**  
**May 2018**

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

Generated on 08/08/2018

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
24	0057	7	CLR:00	10.00		70	21.1	57	14.1	47	8.3	44	7	140		29.64			29.86	FM-15	0.00	29.87
24	0157	7	CLR:00	10.00		70	21.1	59	15.1	51	10.6	51	13	150		29.63	8	+0.01	29.85	FM-15	0.00	29.86
24	0257	7	CLR:00	10.00		70	21.1	61	16.0	54	12.2	57	14	140		29.63			29.85	FM-15	0.00	29.86
24	0357	7	CLR:00	10.00		71	21.7	56	13.4	43	6.1	36	7	120		29.64			29.86	FM-15	0.00	29.87
24	0457	7	CLR:00	10.00		69	20.6	55	12.7	42	5.6	38	0	000		29.66	3	-0.02	29.88	FM-15	0.00	29.89
24	0557	7	CLR:00	10.00		67	19.4	55	12.7	44	6.7	44	0	000		29.67			29.89	FM-15	0.00	29.90
24	0657	7	CLR:00	7.00		71	21.7	59	14.8	49	9.4	46	5	040		29.69			29.91	FM-15	0.00	29.92
24	0757	7	FEW:02 200	7.00		75	23.9	59	14.7	45	7.2	34	0	000		29.71	1	-0.05	29.93	FM-15	0.00	29.94
24	0857	7	CLR:00	10.00		80	26.7	61	16.0	46	7.8	30	9	170		29.73			29.95	FM-15	0.00	29.96
24	0957	7	CLR:00	7.00		82	27.8	62	16.4	46	7.8	28	10	170		29.72			29.94	FM-15	0.00	29.95
24	1057	7	CLR:00	7.00		86	30.0	63	17.2	46	7.8	25	11	170	18	29.72	1	-0.02	29.94	FM-15	0.00	29.95
24	1157	7	CLR:00	7.00		88	31.1	63	17.4	45	7.2	22	14	190	20	29.71			29.93	FM-15	0.00	29.94
24	1257	7	CLR:00	7.00		91	32.8	64	18.0	45	7.2	20	11	160		29.70			29.92	FM-15	0.00	29.93
24	1357	7	CLR:00	7.00		92	33.3	64	17.7	43	6.1	18	8	170		29.68	8	+0.05	29.90	FM-15	0.00	29.91
24	1457	7	CLR:00	7.00		94	34.4	64	17.9	42	5.6	17	15	170	21	29.66			29.88	FM-15	0.00	29.89
24	1557	7	CLR:00	7.00		95	35.0	63	17.2	37	2.8	13	15	180		29.63			29.85	FM-15	0.00	29.86
24	1657	7	CLR:00	10.00		94	34.4	62	16.5	34	1.1	12	15	160		29.61	6	+0.06	29.83	FM-15	0.00	29.84
24	1757	7	CLR:00	10.00		92	33.3	59	15.1	27	-2.8	10	16	180		29.62			29.83	FM-15	0.00	29.85
24	1857	7	CLR:00	10.00		89	31.7	58	14.6	28	-2.2	11	9	170		29.62			29.84	FM-15	0.00	29.85
24	1957	7	CLR:00	10.00		86	30.0	58	14.4	31	-0.6	14	7	180		29.64			29.86	FM-15	0.00	29.87
24	2057	7	CLR:00	10.00		81	27.2	57	13.8	34	1.1	18	9	160		29.65			29.87	FM-15	0.00	29.88
24	2157	7	CLR:00	10.00		78	25.6	55	13.0	33	0.6	19	11	170		29.66			29.88	FM-15	0.00	29.89
24	2257	7	CLR:00	10.00		77	25.0	55	12.6	32	0.0	19	7	170		29.66	1	-0.02	29.88	FM-15	0.00	29.89
24	2357	7	CLR:00	10.00		75	23.9	54	12.3	33	0.6	22	11	150		29.65			29.87	FM-15	0.00	29.88

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**  
**May 2018**

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

Generated on 08/08/2018

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
25	0057	7	CLR:00	10.00		72	22.2	53	11.4	32	0.0	23	7	VRB		29.66			29.88	FM-15	0.00	29.89
25	0157	7	CLR:00	10.00		71	21.7	54	12.1	37	2.8	29	3	260		29.66	3	-0.00	29.88	FM-15	0.00	29.89
25	0257	7	CLR:00	10.00		70	21.1	54	12.3	39	3.9	32	3	300		29.66			29.88	FM-15	0.00	29.89
25	0357	7	CLR:00	10.00		71	21.7	55	12.7	40	4.4	32	3	310		29.67			29.89	FM-15	0.00	29.90
25	0457	7	CLR:00	10.00		69	20.6	54	12.1	39	3.9	33	0	000		29.66	0	-0.00	29.88	FM-15	0.00	29.89
25	0557	7	CLR:00	10.00		72	22.2	54	12.0	35	1.7	26	13	320		29.69			29.91	FM-15	0.00	29.92
25	0657	7	CLR:00	7.00		72	22.2	56	13.2	41	5.0	33	6	290		29.70			29.92	FM-15	0.00	29.93
25	0757	7	CLR:00	7.00		77	25.0	58	14.3	41	5.0	28	11	310		29.70	1	-0.04	29.92	FM-15	0.00	29.93
25	0857	7	CLR:00	7.00		79	26.1	58	14.5	40	4.4	25	10	300		29.71			29.93	FM-15	0.00	29.94
25	0957	7	CLR:00	7.00		82	27.8	60	15.4	41	5.0	23	11	300		29.72			29.94	FM-15	0.00	29.95
25	1057	7	CLR:00	7.00		85	29.4	60	15.6	39	3.9	20	9	300		29.71	0	-0.01	29.93	FM-15	0.00	29.94
25	1157	7		7.00		86	29.9	59	15.1	35	1.5	16	3	300		29.69			29.92	FM-15	0.00	29.92
25	1257	7		7.00		91	32.9	62	16.6	38	3.2	15	7	130		29.68			29.91	FM-15	0.00	29.91
25	1357	7		7.00		88	31.1	61	16.4	40	4.4	18	6	300		29.67	6	+0.03	29.90	FM-15	0.00	29.90
25	1457	7	CLR:00	7.00		93	33.9	61	16.3	34	1.1	12	11	280		29.64			29.86	FM-15	0.00	29.87
25	1557	7	FEW:02 250	7.00		92	33.3	61	16.3	35	1.7	13	14	270		29.62			29.84	FM-15	0.00	29.85
25	1657	7	CLR:00	10.00		91	32.8	62	16.4	37	2.8	15	10	VRB		29.60			29.82	FM-15	0.00	29.83
25	1757	7	CLR:00	10.00		90	32.2	62	16.4	38	3.3	16	8	290		29.59			29.81	FM-15	0.00	29.82
25	1857	7	CLR:00	10.00		88	31.1	61	16.4	40	4.4	18	13	300		29.58			29.80	FM-15	0.00	29.81
25	1957	7	CLR:00	8.00		81	27.2	60	15.6	43	6.1	26	14	290	25	29.60	5	+0.01	29.82	FM-15	0.00	29.83
25	2057	7	CLR:00	10.00		78	25.6	57	13.9	38	3.3	24	15	300	29	29.61			29.83	FM-15	0.00	29.84
25	2157	7	CLR:00	10.00		76	24.4	56	13.5	38	3.3	25	17	300	30	29.62			29.84	FM-15	0.00	29.85
25	2257	7	CLR:00	8.00		74	23.3	56	13.4	40	4.4	29	21	300	28	29.63	1	-0.04	29.85	FM-15	0.00	29.86
25	2357	7	CLR:00	10.00		72	22.2	55	13.0	40	4.4	31	16	300	24	29.63				FM-15	0.00	29.86

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**  
**May 2018**

Generated on 08/08/2018

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
26	0057	7	CLR:00	10.00		70	21.1	56	13.4	44	6.7	39	10	320		29.63			FM-15	0.00	29.86	
26	0157	7	CLR:00	9.00		68	20.0	56	13.2	45	7.2	44	13	310		29.62	8	+0.01	FM-15	0.00	29.85	
26	0257	6	CLR:00	10.00		66	18.9	54	12.2	43	6.1	43	13	280		29.61			29.83	FM-15	0.00	29.84
26	0357	7	CLR:00	10.00		65	18.3	54	12.0	43	6.1	45	16	280	22	29.61			29.83	FM-15	0.00	29.84
26	0457	7	CLR:00	10.00		64	17.8	53	11.5	42	5.6	45	6	310		29.62	5	+0.00	29.84	FM-15	0.00	29.85
26	0557	7	CLR:00	10.00		64	17.8	53	11.5	42	5.6	45	14	310		29.64			29.86	FM-15	0.00	29.87
26	0657	7	CLR:00	10.00		66	18.9	54	12.2	43	6.1	43	11	320	20	29.65			29.87	FM-15	0.00	29.88
26	0757	7	CLR:00	10.00		68	20.0	55	12.7	43	6.1	40	14	300		29.66	1	-0.04	29.88	FM-15	0.00	29.89
26	0857	7	CLR:00	10.00		72	22.2	57	13.8	44	6.7	37	14	310	24	29.66			29.89	FM-15	0.00	29.89
26	0957	7	CLR:00	10.00		76	24.4	58	14.5	43	6.1	31	14	300	24	29.66			29.88	FM-15	0.00	29.89
26	1057	7	CLR:00	10.00		79	26.1	58	14.7	41	5.0	26	14	310	23	29.64	8	+0.02	29.86	FM-15	0.00	29.87
26	1157	7	CLR:00	10.00		81	27.2	59	15.1	41	5.0	24	14	300	22	29.62			29.84	FM-15	0.00	29.85
26	1257	7	CLR:00	10.00		84	28.9	60	15.8	41	5.0	22	15	290	25	29.60			29.83	FM-15	0.00	29.83
26	1357	7	CLR:00	10.00		86	30.0	61	16.4	42	5.6	21	14	310	22	29.59	6	+0.05	29.81	FM-15	0.00	29.82
26	1457	7	CLR:00	10.00		86	30.0	61	16.2	41	5.0	20	20	270	31	29.56			29.79	FM-15	0.00	29.79
26	1557	7	CLR:00	10.00		86	30.0	61	16.4	42	5.6	21	10	280	21	29.55			29.77	FM-15	0.00	29.78
26	1657	7	CLR:00	10.00		85	29.4	61	16.2	42	5.6	22	15	300	22	29.53	6	+0.06	29.75	FM-15	0.00	29.76
26	1757	7	CLR:00	10.00		84	28.9	61	16.2	43	6.1	24	14	300		29.53			29.75	FM-15	0.00	29.76
26	1857	7	CLR:00	10.00		80	26.7	60	15.3	43	6.1	27	13	290		29.53			29.75	FM-15	0.00	29.76
26	1957	7	CLR:00	10.00		77	25.0	58	14.7	43	6.1	30	11	290		29.54	3	-0.01	29.76	FM-15	0.00	29.77
26	2057	7	CLR:00	10.00		74	23.3	58	14.3	44	6.7	34	11	270		29.56			29.78	FM-15	0.00	29.79
26	2157	7	CLR:00	10.00		72	22.2	56	13.6	43	6.1	35	10	290		29.58			29.80	FM-15	0.00	29.81
26	2257	7	CLR:00	10.00		70	21.1	56	13.2	43	6.1	38	10	290		29.58	0	-0.04	29.80	FM-15	0.00	29.81
26	2357	7	CLR:00	10.00		68	20.0	55	12.9	44	6.7	42	9	290		29.57			29.79	FM-15	0.00	29.80

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**  
**May 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
27	0057	7	CLR:00	10.00		67	19.4	55	12.7	44	6.7	44	11	280		29.56		29.78	FM-15	0.00	29.79	
27	0157	7	CLR:00	10.00		65	18.3	54	12.2	44	6.7	47	8	280		29.55	8	+0.02	29.77	FM-15	0.00	29.78
27	0257	7	CLR:00	10.00		65	18.3	54	12.2	44	6.7	47	7	270		29.55			29.78	FM-15	0.00	29.78
27	0357	7	CLR:00	10.00		63	17.2	54	12.0	45	7.2	52	3	300		29.55			29.78	FM-15	0.00	29.78
27	0457	7	CLR:00	10.00		63	17.2	54	12.2	46	7.8	54	6	260		29.55	0	-0.00	29.78	FM-15	0.00	29.78
27	0557	7	CLR:00	10.00		65	18.3	56	13.5	49	9.4	56	6	300		29.57			29.79	FM-15	0.00	29.80
27	0657	7	CLR:00	10.00		69	20.6	59	14.9	51	10.6	53	6	310		29.58			29.80	FM-15	0.00	29.81
27	0757	7	CLR:00	10.00		73	22.8	60	15.8	51	10.6	46	8	290		29.59	1	-0.04	29.82	FM-15	0.00	29.82
27	0857	7	CLR:00	10.00		75	23.9	61	15.9	50	10.0	41	9	290		29.60			29.83	FM-15	0.00	29.83
27	0957	7	CLR:00	10.00		78	25.6	61	16.3	49	9.4	36	7	280		29.60			29.82	FM-15	0.00	29.83
27	1057	7	CLR:00	10.00		82	27.8	62	16.9	48	8.9	31	5	260		29.59	8	+0.01	29.81	FM-15	0.00	29.82
27	1157	7	CLR:00	10.00		84	28.9	62	16.8	46	7.8	27	8	220		29.58			29.80	FM-15	0.00	29.81
27	1257	7	CLR:00	10.00		86	30.0	63	17.0	45	7.2	24	0	000		29.57			29.79	FM-15	0.00	29.80
27	1357	7	CLR:00	10.00		89	31.7	63	17.4	44	6.7	21	5	VRB		29.55	8	+0.03	29.77	FM-15	0.00	29.78
27	1457	7	CLR:00	10.00		90	32.2	63	17.1	42	5.6	19	7	VRB		29.53			29.75	FM-15	0.00	29.76
27	1557	7	CLR:00	10.00		92	33.3	64	17.7	43	6.1	18	7	240		29.51			29.73	FM-15	0.00	29.74
27	1657	7	CLR:00	10.00		91	32.8	63	17.3	42	5.6	18	5	VRB		29.50	6	+0.05	29.72	FM-15	0.00	29.73
27	1757	7	CLR:00	10.00		91	32.8	62	16.6	38	3.3	15	7	270		29.49			29.71	FM-15	0.00	29.72
27	1857	7	CLR:00	10.00		89	31.7	62	16.9	42	5.6	19	6	260		29.49			29.71	FM-15	0.00	29.72
27	1957	7	CLR:00	10.00		86	30.0	61	16.3	42	5.6	21	6	250		29.50	3	-0.00	29.72	FM-15	0.00	29.73
27	2057	7	CLR:00	10.00		84	28.9	61	15.9	42	5.6	23	8	260		29.51			29.73	FM-15	0.00	29.74
27	2157	7	CLR:00	10.00		82	27.8	60	15.3	41	5.0	23	6	240		29.53			29.75	FM-15	0.00	29.76
27	2257	7	CLR:00	10.00		78	25.6	59	14.9	43	6.1	29	6	210		29.55	3	-0.05	29.77	FM-15	0.00	29.78
27	2357	7	CLR:00	10.00		76	24.4	58	14.7	44	6.7	32	0	000		29.57			29.79	FM-15	0.00	29.80