

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

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
18	0052	7	CLR:00	10.00		57	13.9	41	5.1	16	-8.9	20	6	240		29.58	8	+0.01	29.98	FM-15	0.00	30.00
18	0152	7	CLR:00	10.00		57	13.9	41	5.2	17	-8.3	21	7	240		29.58			29.98	FM-15	0.00	30.00
18	0252	7	CLR:00	10.00		57	13.9	42	5.3	18	-7.8	22	8	240		29.59			29.99	FM-15	0.00	30.01
18	0352	7	CLR:00	10.00		52	11.1	38	3.5	15	-9.4	23	5	280		29.59	3	-0.01	29.99	FM-15	0.00	30.01
18	0452	7	CLR:00	10.00		50	10.0	37	2.5	12	-11.1	22	6	350		29.60			30.00	FM-15	0.00	30.02
18	0552	7	CLR:00	10.00		50	10.0	37	3.0	16	-8.9	26	3	330		29.61			30.02	FM-15	0.00	30.03
18	0652	7	CLR:00	10.00		56	13.3	42	5.5	21	-6.1	26	5	050		29.62	3	-0.04	30.03	FM-15	0.00	30.04
18	0752	7	CLR:00	10.00		61	16.1	44	6.7	20	-6.7	20	0	000		29.64			30.05	FM-15	0.00	30.06
18	0852	7	CLR:00	10.00		67	19.4	49	9.2	26	-3.3	21	5	090		29.63			30.04	FM-15	0.00	30.05
18	0952	7	CLR:00	10.00		72	22.2	49	9.6	20	-6.7	14	3	VRB		29.62	8	+0.00	30.03	FM-15	0.00	30.04
18	1052	7	CLR:00	10.00		76	24.4	50	10.1	15	-9.4	10	3	VRB		29.61			30.02	FM-15	0.00	30.03
18	1152	7	CLR:00	10.00		78	25.6	51	10.6	15	-9.4	9	6	VRB		29.58			29.98	FM-15	0.00	30.00
18	1252	7	CLR:00	10.00		80	26.7	52	11.2	16	-8.9	9	7	VRB		29.55	8	+0.06	29.96	FM-15	0.00	29.97
18	1352	7	CLR:00	10.00		81	27.2	52	11.1	13	-10.6	7	6	VRB	20	29.51			29.92	FM-15	0.00	29.93
18	1452	7	CLR:00	10.00		82	27.8	52	11.4	13	-10.6	7	5	140		29.48			29.88	FM-15	0.00	29.90
18	1552	7	CLR:00	10.00		84	28.9	54	12.0	15	-9.4	7	15	170	21	29.46	6	+0.10	29.86	FM-15	0.00	29.88
18	1628	7	CLR:00	10.00		84	28.9	53	11.7	12	-11.1	6	16	180		29.45				FM-16		29.87
18	1652	7	CLR:00	10.00		83	28.3	53	11.6	13	-10.6	7	14	190		29.44			29.85	FM-15	0.00	29.86
18	1752	7	CLR:00	10.00		81	27.2	52	11.3	15	-9.4	8	13	200		29.44			29.84	FM-15	0.00	29.86
18	1852	7	CLR:00	10.00		78	25.6	51	10.6	16	-8.9	9	14	180		29.44	5	+0.02	29.84	FM-15	0.00	29.86
18	1952	7	CLR:00	10.00		75	23.9	50	10.2	19	-7.2	12	11	190		29.45			29.85	FM-15	0.00	29.87
18	2052	7	CLR:00	10.00		73	22.8	49	9.6	18	-7.8	12	9	200		29.45			29.85	FM-15	0.00	29.87
18	2152	7	CLR:00	10.00		71	21.7	50	10.0	25	-3.9	18	10	210		29.45	1	-0.01	29.85	FM-15	0.00	29.87
18	2252	7	CLR:00	10.00		69	20.6	49	9.5	25	-3.9	19	3	VRB		29.44			29.84	FM-15	0.00	29.86
18	2352	7	CLR:00	10.00		62	16.7	48	8.7	31	-0.6	31	5	220		29.45			29.85	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: 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
19	0052	7	CLR:00	10.00		61	16.1	47	8.3	30	-1.1	31	9	160		29.43	8	+0.02	29.83	FM-15		29.85
19	0152	7	CLR:00	10.00		61	16.1	47	8.3	30	-1.1	31	15	180		29.42			29.82	FM-15		29.84
19	0252	7	CLR:00	10.00		61	16.1	46	7.6	26	-3.3	26	13	180		29.42			29.82	FM-15		29.84
19	0352	7	CLR:00	10.00		59	15.0	44	6.9	25	-3.9	27	11	170		29.41	6	+0.01	29.82	FM-15		29.83
19	0452	7	CLR:00	10.00		61	16.1	47	8.1	29	-1.7	30	15	200		29.42			29.82	FM-15		29.84
19	0552	7	CLR:00	10.00		60	15.6	47	8.6	33	0.6	36	21	240	31	29.44			29.85	FM-15		29.86
19	0852	7	CLR:00	10.00		69	20.6	51	10.3	30	-1.1	23	21	240		29.47			29.88	FM-15		29.89
19	0952	7	CLR:00	10.00		71	21.7	48	8.9	16	-8.9	12	13	240	21	29.46			29.87	FM-15	0.00	29.88
19	1052	7	CLR:00	10.00		74	23.3	51	10.5	23	-5.0	15	21	230		29.44			29.85	FM-15	0.00	29.86
19	1152	7	CLR:00	10.00		75	23.9	52	11.1	26	-3.3	16	22	250	36	29.43			29.83	FM-15	0.00	29.85
19	1252	7	CLR:00	10.00		76	24.4	52	11.4	26	-3.3	16	22	240	26	29.43	6	+0.04	29.83	FM-15	0.00	29.85
19	1352	7	CLR:00	10.00		75	23.9	53	11.6	29	-1.7	18	20	230	30	29.41			29.82	FM-15	0.00	29.83
19	1452	7	CLR:00	10.00		74	23.3	53	11.5	30	-1.1	20	21	230	31	29.41			29.81	FM-15	0.00	29.83
19	1552	7	CLR:00	10.00		73	22.8	52	11.3	30	-1.1	20	21	230	29	29.40	6	+0.02	29.81	FM-15	0.00	29.82
19	1652	7	CLR:00	10.00		72	22.2	52	10.9	29	-1.7	20	18	220		29.40			29.80	FM-15	0.00	29.82
19	1752	7	CLR:00	10.00		70	21.1	51	10.7	31	-0.6	23	20	220		29.40			29.80	FM-15	0.00	29.82
19	1852	7	CLR:00	10.00		68	20.0	51	10.6	33	0.6	27	17	230		29.40	3	-0.00	29.81	FM-15	0.00	29.82
19	1952	7	BKN:07 110	10.00		69	20.6	49	9.7	26	-3.3	20	11	330		29.43			29.84	FM-15	0.00	29.85
19	2052	7	CLR:00	10.00		66	18.9	47	8.5	23	-5.0	19	14	310		29.46			29.87	FM-15	0.00	29.88
19	2152	7	CLR:00	10.00		64	17.8	47	8.1	24	-4.4	22	8	290		29.47	1	-0.06	29.88	FM-15	0.00	29.89
19	2252	7	CLR:00	10.00		63	17.2	46	8.0	25	-3.9	24	7	310		29.48			29.88	FM-15	0.00	29.90
19	2352	7	CLR:00	10.00		62	16.7	46	7.7	25	-3.9	24	9	310		29.49			29.90	FM-15	0.00	29.91

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

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

Generated on 08/07/2018

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
20	0052	7	CLR:00	10.00		62	16.7	46	7.7	25	-3.9	24	5	290		29.49	1	-0.02	29.90	FM-15	0.00	29.91
20	0152	7	CLR:00	10.00		60	15.6	45	7.0	24	-4.4	25	0	000		29.51			29.92	FM-15	0.00	29.93
20	0252	7	CLR:00	10.00		54	12.2	42	5.7	26	-3.3	34	3	290		29.53			29.94	FM-15	0.00	29.95
20	0352	7	CLR:00	10.00		57	13.9	43	6.3	25	-3.9	29	5	260		29.55	1	-0.06	29.96	FM-15	0.00	29.97
20	0452	7	CLR:00	10.00		57	13.9	43	6.3	25	-3.9	29	9	220		29.56			29.96	FM-15	0.00	29.98
20	0552	7	CLR:00	10.00		58	14.4	44	6.6	25	-3.9	28	6	250		29.58			29.98	FM-15	0.00	30.00
20	0652	7	CLR:00	10.00		60	15.6	45	7.2	25	-3.9	26	6	070		29.59	3	-0.04	30.00	FM-15	0.00	30.01
20	0752	7	CLR:00	10.00		63	17.2	48	9.0	31	-0.6	30	3	130		29.59			30.00	FM-15	0.00	30.01
20	0852	7	CLR:00	10.00		69	20.6	51	10.3	30	-1.1	23	3	VRB		29.60			30.01	FM-15	0.00	30.02
20	0952	7	CLR:00	10.00		71	21.7	51	10.3	27	-2.8	19	0	000		29.60	1	-0.01	30.01	FM-15	0.00	30.02
20	1052	7	CLR:00	10.00		77	25.0	54	12.1	29	-1.7	17	18	280		29.59			29.99	FM-15	0.00	30.01
20	1152	7	CLR:00	10.00		79	26.1	55	12.6	29	-1.7	16	10	310	21	29.57			29.97	FM-15	0.00	29.99
20	1252	7	CLR:00	10.00		82	27.8	56	13.2	29	-1.7	14	7	270		29.56	6	+0.04	29.96	FM-15	0.00	29.98
20	1352	7	CLR:00	10.00		83	28.3	56	13.4	29	-1.7	14	15	330	20	29.53			29.93	FM-15	0.00	29.95
20	1452	7	CLR:00	10.00		85	29.4	56	13.6	27	-2.8	12	13	VRB		29.51			29.91	FM-15	0.00	29.93
20	1552	7	CLR:00	10.00		85	29.4	56	13.3	25	-3.9	11	7	VRB		29.49	6	+0.06	29.89	FM-15	0.00	29.91
20	1652	7	CLR:00	10.00		86	30.0	56	13.3	23	-5.0	10	7	320		29.49			29.89	FM-15	0.00	29.91
20	1752	7	CLR:00	10.00		84	28.9	55	12.7	22	-5.6	10	9	310		29.49			29.90	FM-15	0.00	29.91
20	1852	7	CLR:00	10.00		80	26.7	53	11.9	23	-5.0	12	7	270		29.51	3	-0.02	29.91	FM-15	0.00	29.93
20	1952	7	CLR:00	10.00		78	25.6	54	12.5	30	-1.1	17	11	230		29.54			29.95	FM-15	0.00	29.96
20	2052	7	CLR:00	10.00		74	23.3	53	11.5	30	-1.1	20	6	210		29.56			29.96	FM-15	0.00	29.98
20	2152	7	CLR:00	10.00		70	21.1	51	10.7	31	-0.6	23	5	210		29.56	1	-0.06	29.97	FM-15	0.00	29.98
20	2252	7	CLR:00	10.00		70	21.1	51	10.4	29	-1.7	22	6	200		29.58			29.98	FM-15	0.00	30.00
20	2352	7	CLR:00	10.00		68	20.0	50	9.8	28	-2.2	22	3	260		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

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
18	0052	7				48	8.9	36	2.1	16	-8.9	28	6	030		27.29	6	+0.02	29.96	FM-15	0.00	30.02
18	0152	7				40	4.4	31	-0.4	16	-8.9	38	0	000		27.29			29.97	FM-15	0.00	30.02
18	0252	7				37	2.8	30	-1.3	16	-8.9	42	5	040		27.29			29.98	FM-15	0.00	30.02
18	0352	7				38	3.3	30	-1.0	16	-8.9	41	3	030		27.28	8	+0.01	29.96	FM-15	0.00	30.01
18	0452	7				35	1.7	28	-2.0	16	-8.9	46	6	010		27.29			29.98	FM-15	0.00	30.02
18	0552	7				38	3.3	30	-0.9	17	-8.3	43	3	330		27.29			29.98	FM-15	0.00	30.02
18	0652	7				48	8.9	37	3.0	22	-5.6	36	0	000		27.31	3	-0.02	29.99	FM-15	0.00	30.04
18	0752	7				64	17.8	44	6.5	15	-9.4	15	6	VRB		27.30			29.97	FM-15	0.00	30.03
18	0852	7				66	18.9	46	7.6	19	-7.2	16	11	190		27.30			29.97	FM-15	0.00	30.03
18	0952	7				68	20.0	47	8.3	21	-6.1	17	11	240	20	27.30	5	+0.00	29.98	FM-15	0.00	30.03
18	1052	7				69s	20.6s	47	8.5	20	-6.7	15	13	220	21	27.30			29.97	FM-15	0.00	30.03
18	1152	7				69s	20.6s	48	8.7	22	-5.6	17	14	270	22	27.29			29.96	FM-15	0.00	30.02
18	1252	7				67	19.4	50	9.9	32	0.0	27	14	220	24	27.28	8	+0.02	29.95	FM-15	0.00	30.01
18	1352	7				68	20.0	52	10.9	36	2.2	31	13	250	22	27.27			29.95	FM-15	0.00	30.00
18	1452	7				67	19.4	51	10.5	35	1.7	31	14	250		27.25			29.93	FM-15	0.00	29.98
18	1552	7				65	18.3	51	10.4	37	2.8	36	15	230	23	27.24	6	+0.03	29.92	FM-15	0.00	29.97
18	1652	7				61	16.1	49	9.7	38	3.3	43	17	220		27.24			29.93	FM-15	0.00	29.97
18	1752	7				58	14.4	47	8.3	35	1.7	42	11	250		27.25			29.95	FM-15	0.00	29.98
18	1852	7				52	11.1	43	6.2	33	0.6	49	6	240		27.26	3	-0.01	29.95	FM-15	0.00	29.99
18	1952	7				50	10.0	43	6.1	35	1.7	57	0	000		27.27			29.93	FM-15	0.00	30.00
18	2052	7				42	5.6	38	3.1	32	0.0	68	3	020		27.26			29.94	FM-15	0.00	29.99
18	2152	7				39	3.9	35	1.8	30	-1.1	70	3	040		27.26	0	-0.00	29.94	FM-15	0.00	29.99
18	2252	7				35	1.7	33	0.3	29	-1.7	78	3	350		27.26			29.94	FM-15	0.00	29.99
18	2352	7				35	1.7	33	0.3	29	-1.7	78	0	000		27.25			29.93	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: 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
19	0052	7				37	2.8	35	1.8	33	0.6	86	6	250		27.24	8	+0.02	29.91	FM-15	0.00	29.96
19	0152	7				45	7.2	43	5.9	40	4.4	83	7	250		27.22			29.89	FM-15	0.00	29.95
19	0252	7				46	7.8	44	6.7	42	5.6	86	13	250		27.21			29.88	FM-15	0.00	29.94
19	0352	7				45	7.2	43	5.9	40	4.4	83	14	250		27.22	5	+0.02	29.89	FM-15	0.00	29.95
19	0452	7				44	6.7	41	5.1	38	3.3	79	14	260		27.22			29.91	FM-15	0.00	29.95
19	0552	7				44	6.7	41	5.1	38	3.3	79	17	260	23	27.24			29.92	FM-15	0.00	29.97
19	0652	7				45	7.2	42	5.4	38	3.3	77	20	250	24	27.26	3	-0.04	29.95	FM-15	0.00	29.99
19	0752	6				47	8.3	42	5.5	36	2.2	66	20	230	25	27.25			29.94	FM-15	0.00	29.98
19	0852	7				49	9.4	43	6.1	36	2.2	61	17	230	31	27.24			29.94	FM-15	0.00	29.97
19	0952	7				50	10.0	44	6.8	38	3.3	63	22	240	32	27.25	5	+0.01	29.95	FM-15	0.00	29.98
19	1052	7				46	7.8	44	6.7	42	5.6	86	20	240	28	27.26			29.97	FM-15	0.02	29.99
19	1152	7				48	8.9	46	7.8	44	6.7	86	17	250	29	27.26			29.97	FM-15	0.01	29.99
19	1252	7				51	10.6	44	6.6	36	2.2	56	21	260	29	27.26	0	-0.01	29.96	FM-15	0.00	29.99
19	1352	7				52	11.1	45	7.1	37	2.8	57	18	270	28	27.25			29.94	FM-15	0.00	29.98
19	1452	7				53	11.7	44	6.7	34	1.1	48	16	260	28	27.24			29.92	FM-15	0.00	29.97
19	1552	7				52	11.1	44	6.7	35	1.7	53	17	250	26	27.24	8	+0.02	29.92	FM-15	0.00	29.96
19	1652	7				50	10.0	43	6.1	35	1.7	57	14	270		27.24			29.92	FM-15	0.00	29.96
19	1752	7				47	8.3	41	5.3	35	1.7	63	10	260	20	27.24			29.94	FM-15	0.00	29.97
19	1852	7				45	7.2	41	5.2	37	2.8	74	7	250		27.25	3	-0.02	29.95	FM-15	0.00	29.98
19	1952	7				44	6.7	41	5.1	38	3.3	79	10	220		27.26			29.96	FM-15	0.00	29.99
19	2052	7				44	6.7	42	5.6	40	4.4	85	7	230		27.28			29.98	FM-15	0.00	30.01
19	2152	7				44	6.7	42	5.6	40	4.4	85	10	210		27.28	1	-0.03	29.98	FM-15	0.00	30.01
19	2252	7				44	6.7	42	5.6	40	4.4	85	8	240		27.29			29.99	FM-15	0.00	30.02
19	2352	7				41	5.0	40	4.2	38	3.3	89	8	210		27.30			30.01	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 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
20	0052	7				40	4.4	39	3.7	37	2.8	89	5	200		27.31	2	-0.03	30.01	FM-15	0.00	30.04
20	0152	7				35	1.7	34	1.2	33	0.6	93	6	010		27.32			30.03	FM-15	0.00	30.05
20	0252	7				32	0.0	32	0.0	32	0.0	100	7	080		27.34			30.05	FM-15	0.00	30.07
20	0352	7				35	1.7	35	1.4	34	1.1	96	0	000		27.34	1	-0.02	30.05	FM-15	0.00	30.07
20	0452	7				32	0.0	32	0.0	32	0.0	100	5	080		27.34			30.06	FM-15	0.00	30.07
20	0552	7				35	1.7	35	1.4	34	1.1	96	3	070		27.34			30.06	FM-15	0.00	30.07
20	0652	7				43	6.1	42	5.3	40	4.4	89	6	110		27.34	0	-0.00	30.05	FM-15	0.00	30.07
20	0752	7				52	11.1	46	7.6	39	3.9	61	7	100		27.32			30.02	FM-15	0.00	30.05
20	0852	7				59	15.0	47	8.5	35	1.7	41	10	190		27.32			30.01	FM-15	0.00	30.05
20	0952	7				65	18.3	48	9.0	30	-1.1	27	6	VRB		27.31	6	+0.03	29.99	FM-15	0.00	30.04
20	1052	7				68	20.0	49	9.4	28	-2.2	22	8	VRB	17	27.31			29.98	FM-15	0.00	30.04
20	1152	7				70	21.1	50	10.1	29	-1.7	22	13	VRB	25	27.30			29.97	FM-15	0.00	30.03
20	1252	7				71	21.7	51	10.5	30	-1.1	22	9	VRB	20	27.28	8	+0.03	29.96	FM-15	0.00	30.01
20	1352	7				71	21.7	53	11.6	36	2.2	28	16	210		27.28			29.96	FM-15	0.00	30.01
20	1452	7				71	21.7	54	12.5	40	4.4	32	15	290		27.29			29.97	FM-15	0.00	30.02
20	1552	7				70	21.1	54	12.5	41	5.0	35	13	290		27.30	3	-0.01	29.98	FM-15	0.00	30.03
20	1652	7				68	20.0	54	12.0	41	5.0	38	9	280		27.30			29.99	FM-15	0.00	30.03
20	1752	7				65	18.3	53	11.8	43	6.1	45	6	280		27.32			30.01	FM-15	0.00	30.05
20	1852	7				58	14.4	51	10.6	45	7.2	62	0	000		27.33	2	-0.03	30.02	FM-15	0.00	30.06
20	1952	7				53	11.7	48	8.8	43	6.1	69	0	000		27.34			30.03	FM-15	0.00	30.08
20	2052	7				49	9.4	45	7.3	41	5.0	74	5	090		27.35			30.04	FM-15	0.00	30.09
20	2152	7				47	8.3	44	6.5	40	4.4	77	3	030		27.36	1	-0.03	30.04	FM-15	0.00	30.10
20	2252	7				44	6.7	41	5.1	38	3.3	79	7	060		27.36			30.04	FM-15	0.00	30.10
20	2352	7				42	5.6	40	4.3	37	2.8	82	8	050		27.34			30.03	FM-15	0.00	30.08

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
18	0056	7	CLR:00	10.00		54	12.2	40	4.5	18	-7.8	24	9	260		30.06	8	+0.02	30.06	FM-15	0.00	30.02
18	0156	7	CLR:00	10.00		53	11.7	40	4.4	19	-7.2	26	10	250		30.06			30.06	FM-15	0.00	30.02
18	0256	7	CLR:00	10.00		52	11.1	39	3.9	18	-7.8	26	10	260		30.06			30.06	FM-15	0.00	30.02
18	0356	7	CLR:00	10.00		48	8.9	36	2.2	14	-10.0	25	7	280		30.05	8	+0.00	30.06	FM-15	0.00	30.01
18	0456	7	CLR:00	10.00		48	8.9	36	2.1	13	-10.6	24	9	270		30.06			30.06	FM-15	0.00	30.02
18	0556	7	CLR:00	10.00		54	12.2	39	3.9	13	-10.6	19	8	260		30.07			30.08	FM-15	0.00	30.03
18	0656	7	CLR:00	10.00		60	15.6	43	6.4	19	-7.2	20	7	260		30.09	3	-0.04	30.09	FM-15	0.00	30.05
18	0756	7	CLR:00	10.00		69	20.6	48	8.7	18	-7.8	14	7	260		30.08			30.09	FM-15	0.00	30.04
18	0856	7	CLR:00	10.00		75	23.9	50	9.7	13	-10.6	9	0	000		30.08			30.09	FM-15	0.00	30.04
18	0956	7	CLR:00	10.00		76	24.4	50	10.3	16	-8.9	10	5	VRB		30.08	6	+0.01	30.09	FM-15	0.00	30.04
18	1056	7	CLR:00	10.00		79	26.1	52	10.9	15	-9.4	9	6	VRB		30.08			30.08	FM-15	0.00	30.04
18	1156	7	FEW:02 250	10.00		80	26.7	52	10.9	12	-11.1	7	8	190		30.04			30.05	FM-15	0.00	30.00
18	1256	7	FEW:02 250	10.00		80	26.7	52	11.0	13	-10.6	8	0	000		30.01	8	+0.07	30.01	FM-15	0.00	29.97
18	1356	7	FEW:02 250	10.00		82	27.8	53	11.6	15	-9.4	8	8	120		29.97			29.97	FM-15	0.00	29.93
18	1456	7	FEW:02 250	10.00		83	28.3	54	12.0	16	-8.9	8	9	110		29.94			29.94	FM-15	0.00	29.90
18	1556	7	FEW:02 250	10.00		83	28.3	53	11.9	15	-9.4	8	8	120		29.92	6	+0.09	29.93	FM-15	0.00	29.88
18	1656	7	FEW:02 250	10.00		82	27.8	54	12.5	23	-5.0	11	7	100		29.91			29.91	FM-15	0.00	29.87
18	1756	7	FEW:02 250	10.00		79	26.1	54	12.5	28	-2.2	15	10	140		29.90			29.90	FM-15	0.00	29.86
18	1856	7	FEW:02 250	10.00		74	23.3	54	12.1	33	0.6	22	17	260		29.91	5	+0.01	29.91	FM-15	0.00	29.87
18	1956	7	FEW:02 250	9.00		71	21.7	53	11.4	33	0.6	25	20	250		29.93			29.94	FM-15	0.00	29.89
18	2056	7	SCT:04 250	10.00		69	20.6	51	10.4	30	-1.1	23	18	260		29.93			29.94	FM-15	0.00	29.89
18	2156	7	SCT:04 250	10.00		66	18.9	49	9.5	29	-1.7	25	17	260		29.91	0	-0.00	29.92	FM-15	0.00	29.87
18	2256	7	CLR:00	10.00		66	18.9	49	9.3	28	-2.2	24	20	260		29.92			29.92	FM-15	0.00	29.88
18	2356	7	CLR:00	10.00		65	18.3	48	8.7	26	-3.3	23	16	260		29.91			29.92	FM-15	0.00	29.87

April 19, 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 April 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
19	0056	7	CLR:00	10.00		64	17.8	47	8.1	24	-4.4	22	23	250		29.90		+0.01	29.91	FM-15	0.00	29.86
19	0156	7	CLR:00	5.00	HZ:7 FU HZ	62	16.7	45	7.0	20	-6.7	20	23	270		29.90			29.91	FM-15	0.00	29.86
19	0249	7	SCT:04 5	3.00	HZ:7 FU HZ	59	15.0	47	8.5	34	1.1	39	33	250	40	29.90				FM-16		29.86
19	0251	7	BKN:07 5	2.50	HZ:7 FU HZ	59	15.0	47	8.5	34	1.0	39	38	250	43	29.90				FM-16		29.86
19	0256	7	BKN:07 5	1.75	HZ:7 FU HZ	59	15.0	48	8.7	35	1.7	41	37	260	46	29.90			29.90	FM-15	0.00	29.86
19	0301	7	VV:09 4	0.75	HZ:7 FU HZ	59	15.0	48	8.7	35	1.7	41	44	250	49	29.90				FM-16		29.86
19	0341	7	OVC:08 3	1.25	HZ:7 FU HZ	59	15.0	48	9.0	36	2.2	42	36	260	48	29.91				FM-16		29.87
19	0354	6	OVC:08 5	1.25	HZ:7 HZ	59	15.0	48	9.0	36	2.0	42	33	270	45	29.92				FM-16		29.88
19	0356	7	OVC:08 5	1.25V	HZ:7 FU HZ	59	15.0	48	9.0	36	2.2	42	32	270	45	29.92	3	-0.02	29.93	FM-15	0.00	29.88
19	0403	7	BKN:07 5	3.00	HZ:7 FU HZ	60	15.6	49	9.2	36	2.2	41	33	270	40	29.92				FM-16		29.88
19	0414	7	SCT:04 13	5.00	HZ:7 FU HZ	60	15.6	49	9.2	36	2.2	41	28	260		29.95				FM-16		29.91
19	0425	7	BKN:07 22	6.00	HZ:7 FU HZ	60	15.6	49	9.2	36	2.2	41	21	260	32	29.96				FM-16		29.92
19	0454	6	FEW:02 80 SCT:04 250	8.00		59	15.0	48	9.2	37	3.0	45	17	260	22	29.97				FM-16		29.93
19	0456	7	FEW:02 80 SCT:04 250	9.00		60	15.6	49	9.6	38	3.3	44	17	270	22	29.97			29.98	FM-15	0.00	29.93
19	0527	7	FEW:02 80 SCT:04 250	1.50	DU:5	59	15.0	47	8.5	34	1.1	39	37	270	44	29.96				FM-16		29.92
19	0536	7	FEW:02 80 SCT:04 250	1.00	DU:5	60	15.6	48	9.0	35	1.7	39	36	260	47	29.97				FM-16		29.93
19	0554	7	FEW:02 80 SCT:04 250	6.00	DU:5	59	15.0	48	9.0	36	2.0	42	21	290	36	29.98				FM-16		29.94
19	0556	7	FEW:02 80 SCT:04 250	6.00	DU:5	59	15.0	48	8.8	35	1.7	41	17	290	36	29.98			29.98	FM-15	0.00	29.94
19	0612	7	FEW:02 80 BKN:07 250	3.00	DU:5 s	59	15.0	48	8.8	35	1.7	41	10s	310		29.98				FM-16		29.94
19	0656	7	FEW:02 80 SCT:04 250	5.00	DU:5	60	15.6	48	8.8	34	1.1	38	26	260	39	30.01	3	-0.04	30.01	FM-15	0.00	29.97
19	0756	7	FEW:02 80 FEW:02 250	7.00		63	17.2	49	9.2	32	0.0	31	32	250	39	30.02			30.03	FM-15	0.00	29.98
19	0856	7	FEW:02 80 FEW:02 250	10.00		66	18.9	50	10.0	32	0.0	28	23	240	31	30.02			30.03	FM-15	0.00	29.98
19	0956	7	FEW:02 80 SCT:04 250	10.00		69	20.6	50	10.2	29	-1.7	22	16	250	26	30.02	0	-0.01	30.02	FM-15	0.00	29.98
19	1056	7	SCT:04 90 BKN:07 250	10.00		70	21.1	51	10.5	29	-1.7	22	10	250		30.01			30.01	FM-15	0.00	29.97
19	1156	7	FEW:02 70 SCT:04 95	5.00	DU:5	72	22.2	54	12.2	36	2.2	27	29	250	40	30.00			30.00	FM-15	0.00	29.96
19	1256	7	FEW:02 90	9.00		71	21.7	54	12.2	37	2.8	29	30	240	41	29.98	8	+0.04	29.98	FM-15	0.00	29.94
19	1356	7	FEW:02 70	9.00		73	22.8	53	11.7	32	0.0	22	17	280	33	29.95			29.96	FM-15	0.00	29.91
19	1456	7	FEW:02 70	7.00		73	22.8	52	11.4	30	-1.1	20	29	240	36	29.94			29.95	FM-15	0.00	29.90
19	1556	7	FEW:02 70	10.00		73	22.8	52	11.2	29	-1.7	19	17	280	28	29.94	6	+0.04	29.95	FM-15	0.00	29.90
19	1656	7	FEW:02 70	10.00		71	21.7	50	10.1	25	-3.9	18	20	280		29.94			29.94	FM-15	0.00	29.90
19	1756	7	FEW:02 80 FEW:02 250	9.00		66	18.9	49	9.6	30	-1.1	26	28	260	36	29.95			29.96	FM-15	0.00	29.91
19	1856	7	FEW:02 80 FEW:02 250	10.00		62	16.7	48	9.1	33	0.6	34	24	250		29.95	3	-0.01	29.95	FM-15	0.00	29.91
19	1956	7	FEW:02 80 FEW:02 250	10.00		61	16.1	48	8.7	32	0.0	34	21	260		29.98			29.98	FM-15	0.00	29.94
19	2056	7	FEW:02 80 FEW:02 250	10.00		60	15.6	47	8.4	32	0.0	35	15	260		30.00			30.00	FM-15	0.00	29.96

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

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)	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
20	0056	7	CLR:00	10.00		56	13.3	46	7.9	35	1.7	46	10	260		30.01	1	-0.01	30.01	FM-15	0.00	29.97
20	0156	7	CLR:00	10.00		54	12.2	45	7.4	35	1.7	49	8	230		30.02			30.03	FM-15	0.00	29.98
20	0256	7	CLR:00	10.00		56	13.3	46	7.7	34	1.1	44	14	250		30.04			30.04	FM-15	0.00	30.00
20	0356	7	CLR:00	10.00		54	12.2	45	7.2	34	1.1	47	10	250		30.06	3	-0.05	30.06	FM-15	0.00	30.02
20	0456	7	CLR:00	10.00		53	11.7	44	6.9	34	1.1	48	8	280		30.07			30.07	FM-15	0.00	30.03
20	0556	7	CLR:00	10.00		56	13.3	46	7.8	34	1.1	44	9	300		30.08			30.09	FM-15	0.00	30.04
20	0656	7	CLR:00	10.00		62	16.7	50	9.7	36	2.2	38	6	260		30.09	1	-0.03	30.09	FM-15	0.00	30.05
20	0756	7	CLR:00	10.00		68	20.0	50	10.0	29	-1.7	23	9	290		30.09			30.09	FM-15	0.00	30.05
20	0856	7	CLR:00	10.00		70	21.1	51	10.5	29	-1.7	22	6	VRB		30.09			30.09	FM-15	0.00	30.05
20	0956	7	CLR:00	10.00		73	22.8	53	11.5	31	-0.6	21	0	000		30.08	8	+0.00	30.09	FM-15	0.00	30.04
20	1056	7	CLR:00	10.00		77	25.0	54	12.3	30	-1.1	18	3	VRB		30.07			30.07	FM-15	0.00	30.03
20	1156	7	CLR:00	10.00		79	26.1	56	13.3	33	0.6	19	6	110		30.05			30.06	FM-15	0.00	30.01
20	1256	7	CLR:00	10.00		83	28.3	56	13.3	27	-2.8	13	7	VRB		30.03	8	+0.06	30.03	FM-15	0.00	29.99
20	1356	7	CLR:00	10.00		83	28.3	55	12.9	24	-4.4	11	6	350		30.02			30.02	FM-15	0.00	29.98
20	1456	7	CLR:00	10.00		84	28.9	55	13.0	23	-5.0	10	0	000		30.00			30.00	FM-15	0.00	29.96
20	1556	7	CLR:00	10.00		85	29.4	56	13.4	25	-3.9	11	6	220		30.00			30.00	FM-15	0.00	29.96
20	1607	7	CLR:00	10.00		85	29.4	56	13.2	23	-5.0	10	6	220		29.99				FM-16		29.95
20	1656	7	CLR:00	10.00		84	28.9	55	13.0	23	-5.0	10	6	210		29.98			29.98	FM-15	0.00	29.94
20	1756	7	CLR:00	10.00		83	28.3	55	12.6	22	-5.6	10	7	210		29.98			29.98	FM-15	0.00	29.94
20	1856	7	CLR:00	10.00		76	24.4	53	11.8	28	-2.2	17	5	160		30.00			30.00	FM-15	0.00	29.96
20	1956	7	CLR:00	10.00		72	22.2	51	10.8	28	-2.2	19	6	170		30.02			30.02	FM-15	0.00	29.98
20	2056	7	CLR:00	10.00		72	22.2	55	12.8	39	3.9	30	11	230		30.03			30.03	FM-15	0.00	29.99
20	2156	7	CLR:00	10.00		68	20.0	53	11.9	39	3.9	35	6	250		30.04	1	-0.04	30.04	FM-15	0.00	30.00
20	2256	7	CLR:00	10.00		67	19.4	52	11.0	36	2.2	32	5	220		30.06			30.06	FM-15	0.00	30.02
20	2356	7	CLR:00	10.00		68	20.0	53	11.4	37	2.8	32	5	250		30.05			30.05	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: -58 ft. Lat: 32.8342° N Lon: -115.5786° W
 Station: IMPERIAL CO AIRPORT, CA US 03144

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
18	0053	7	CLR:00	10.00		54	12.2	41	5.2	23	-5.0	30	7	260		30.05	8	+0.02	29.99	FM-15	0.00	29.99
18	0153	7	CLR:00	10.00		51	10.6	40	4.7	25	-3.9	36	6	250		30.06			29.99	FM-15	0.00	30.00
18	0253	7	CLR:00	10.00		51	10.6	40	4.5	24	-4.4	35	9	260		30.06			30.00	FM-15	0.00	30.00
18	0353	7	CLR:00	10.00		50	10.0	39	4.1	23	-5.0	35	8	260		30.06	0	-0.00	29.99	FM-15	0.00	30.00
18	0453	7	CLR:00	10.00		49	9.4	39	3.8	23	-5.0	36	7	270		30.06			30.00	FM-15	0.00	30.00
18	0553	7	CLR:00	10.00		53	11.7	40	4.6	21	-6.1	28	8	270		30.07			30.01	FM-15	0.00	30.01
18	0653	7	CLR:00	10.00		59	15.0	45	7.3	27	-2.8	29	7	270		30.08	3	-0.03	30.02	FM-15	0.00	30.02
18	0753	7	CLR:00	10.00		68	20.0	52	10.9	34	1.1	28	6	270		30.09			30.02	FM-15	0.00	30.03
18	0853	7	CLR:00	10.00		73	22.8	51	10.3	23	-5.0	15	0	000		30.08			30.02	FM-15	0.00	30.02
18	0953	7	CLR:00	10.00		75	23.9	51	10.5	20	-6.7	12	0	000		30.08	0	-0.00	30.02	FM-15	0.00	30.02
18	1053	7	CLR:00	10.00		78	25.6	52	11.2	20	-6.7	11	5	VRB		30.07			30.01	FM-15	0.00	30.01
18	1153	7	CLR:00	10.00		81	27.2	53	11.8	19	-7.2	10	6	VRB		30.05			29.98	FM-15	0.00	29.99
18	1253	7	CLR:00	10.00		82	27.8	53	11.8	17	-8.3	9	5	VRB		30.02	8	+0.07	29.96	FM-15	0.00	29.96
18	1311	7	FEW:02 2	9.00		82	27.8	53	11.9	18	-7.8	9	8	090		30.00				FM-16		29.94
18	1353	7	CLR:00	10.00		82	27.8	54	12.0	19	-7.2	9	10	180		29.98			29.91	FM-15	0.00	29.92
18	1412	7	FEW:02 2	4.00	HZ:7 FU HZ	83	28.3	54	12.3	19	-7.2	9	7	VRB	17	29.96				FM-16		29.90
18	1453	7	CLR:00	10.00		83	28.3	54	12.2	18	-7.8	9	3	VRB		29.95			29.88	FM-15	0.00	29.89
18	1514	7	FEW:02 3	8.00		84	28.9	54	12.5	19	-7.2	9	10	110		29.94				FM-16		29.88
18	1553	7	CLR:00	10.00		84	28.9	55	12.6	20	-6.7	9	10	120		29.92	6	+0.09	29.86	FM-15	0.00	29.86
18	1753	7	CLR:00	10.00		80	26.7	55	12.5	27	-2.8	14	11	140		29.90			29.84	FM-15	0.00	29.84
18	1853	7	CLR:00	10.00		74	23.3	55	12.7	36	2.2	25	9	280		29.91			29.85	FM-15	0.00	29.85
18	1953	7	CLR:00	10.00		70	21.1	53	11.7	36	2.2	29	15	240		29.93			29.87	FM-15	0.00	29.87
18	2053	7	CLR:00	10.00		67	19.4	51	10.8	35	1.7	31	11	270		29.93			29.87	FM-15	0.00	29.87
18	2153	7	CLR:00	10.00		63	17.2	49	9.6	34	1.1	34	8	280		29.92	0	-0.01	29.85	FM-15	0.00	29.86
18	2253	7	CLR:00	10.00		62	16.7	48	8.8	31	-0.6	31	0	000		29.93			29.87	FM-15	0.00	29.87
18	2353	7	CLR:00	10.00		61	16.1	47	8.5	31	-0.6	32	0	000		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
 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
19	0053	7	CLR:00	10.00		62	16.7	47	8.1	27	-2.8	26	7	320		29.92	0	-0.00	29.85	FM-15	0.00	29.86
19	0153	7	CLR:00	10.00		58	14.4	45	7.2	28	-2.2	32	8	290		29.91			29.85	FM-15	0.00	29.85
19	0253	7	CLR:00	8.00		59	15.0	47	8.3	33	0.6	38	23	260	30	29.91			29.85	FM-15	0.00	29.85
19	0302	7	FEW:02 7	5.00	HZ:7 FU HZ	58	14.4	47	8.5	35	1.7	42	22	270	31	29.91				FM-16		29.85
19	0316	7	BKN:07 7	4.00	HZ:7 FU HZ	58	14.4	48	8.9	37	2.8	46	17	290	30	29.92				FM-16		29.86
19	0346	7	SCT:04 8	6.00	HZ:7 FU HZ	58	14.4	48	9.1	38	3.3	48	21	270	31	29.92				FM-16		29.86
19	0353	7	FEW:02 9	8.00		58	14.4	48	9.1	38	3.3	48	28	270	36	29.92	3	-0.00	29.86	FM-15	0.00	29.86
19	0440	7	BKN:07 16	6.00	HZ:7 FU HZ	60	15.6	49	9.6	38	3.3	44	26	240	33	29.91				FM-16		29.85
19	0451	6	SCT:04 16	8.00		59	15.0	49	9.6	39	4.0	48	24	260	37	29.92				FM-16		29.86
19	0453	7	SCT:04 16	8.00		59	15.0	49	9.6	39	3.9	48	21	260	34	29.93				FM-15	0.00	29.87
19	0532	7	BKN:07 13	2.00	HZ:7 FU HZ	59	15.0	48	9.2	37	2.8	44	24	260	38	29.95				FM-16		29.89
19	0539	7	BKN:07 13	1.50	HZ:7 FU HZ	59	15.0	48	9.0	36	2.2	42	28	260	37	29.95				FM-16		29.89
19	0551	6	BKN:07 12	2.50	HZ:7 HZ	59	15.0	48	9.2	37	3.0	45	26	270	38	29.96				FM-16		29.90
19	0553	7	BKN:07 11	3.00	HZ:7 FU HZ	59	15.0	48	9.2	37	2.8	44	23	270	38	29.96			29.90	FM-15	0.00	29.90
19	0643	7	SCT:04 15	6.00	HZ:7 FU HZ	60	15.6	49	9.4	37	2.8	42	33	270	43	29.97				FM-16		29.91
19	0653	7	FEW:02 16	4.00	HZ:7 FU HZ	60	15.6	49	9.4	37	2.8	42	30	260	45	29.98	3	-0.06	29.91	FM-15	0.00	29.92
19	0710	7	SCT:04 9	4.00	HZ:7 FU HZ	59	15.0	48	9.0	36	2.2	42	20	290	31	29.99				FM-16		29.93
19	0721	7	BKN:07 7	3.00	HZ:7 FU HZ	60	15.6	49	9.2	36	2.2	41	28	280	40	29.97				FM-16		29.91
19	0739	7	BKN:07 7	2.50	HZ:7 FU HZ	61	16.1	49	9.3	35	1.7	38	31	270	51	29.96				FM-16		29.90
19	0741	7	BKN:07 5	1.75	HZ:7 FU HZ	61	16.1	49	9.3	35	1.7	38	36	260	51	29.96				FM-16		29.90
19	0745	7	VV:09 4	1.00	HZ:7 FU HZ	61	16.1	49	9.5	36	2.2	39	36	260	49	29.96				FM-16		29.90
19	0753	7	BKN:07 4	1.25	HZ:7 FU HZ	62	16.7	49	9.5	35	1.7	37	36	260	47	29.97			29.91	FM-15	0.00	29.91
19	0802	7	BKN:07 4	1.75	HZ:7 FU HZ	62	16.7	49	9.5	35	1.7	37	30	260	48	29.98				FM-16		29.92
19	0808	7	SCT:04 4	2.50	HZ:7 FU HZ	63	17.2	50	9.8	35	1.7	35	31	260	43	29.99				FM-16		29.93
19	0815	7	FEW:02 4	4.00	HZ:7 FU HZ	63	17.2	50	9.8	35	1.7	35	31	260	41	29.99				FM-16		29.93
19	0853	7	CLR:00	10.00		64	17.8	50	10.0	35	1.7	34	25	260	34	30.00			29.94	FM-15	0.00	29.94
19	0953	7	CLR:00	10.00		67	19.4	51	10.6	34	1.1	30	14	250	24	30.02	3	-0.04	29.96	FM-15	0.00	29.96
19	1053	7	SCT:04 85	10.00		70	21.1	52	11.3	34	1.1	27	10	290	21	30.01			29.95	FM-15	0.00	29.95
19	1153	7	FEW:02 80	10.00		71	21.7	55	12.6	39	3.9	31	25	260	36	29.99			29.93	FM-15	0.00	29.93
19	1253	7	CLR:00	10.00		69	20.6	54	12.3	40	4.4	35	22	240	33	29.99	6	+0.03	29.92	FM-15	0.00	29.93
19	1353	7	CLR:00	10.00		72	22.2	53	11.8	34	1.1	25	29	250	34	29.95			29.88	FM-15	0.00	29.89
19	1453	7	CLR:00	10.00		72	22.2	54	12.0	35	1.7	26	23	260	38	29.94			29.87	FM-15	0.00	29.88
19	1553	7	CLR:00	10.00		71	21.7	53	11.6	34	1.1	26	24	250	30	29.93	6	+0.06	29.87	FM-15	0.00	29.87
19	1653	7	CLR:00	10.00		70	21.1	51	10.3	28	-2.2	21	20	290	31	29.93			29.87	FM-15	0.00	29.87
19	1753	7	CLR:00	8.00		66	18.9	49	9.6	30	-1.1	26	21	270	32	29.93			29.87	FM-15	0.00	29.87
19	1853	7	CLR:00	10.00		61	16.1	49	9.3	35	1.7	38	22	250	29	29.95	3	-0.02	29.89	FM-15	0.00	29.89
19	1953	7	CLR:00	10.00		59	15.0	48	9.0	36	2.2	42	11	260		29.97			29.91	FM-15	0.00	29.91
19	2053	7	CLR:00	10.00		60	15.6	49	9.2	36	2.2	41	15	280		29.98			29.92	FM-15	0.00	29.92
19	2153	7	CLR:00	10.00		59	15.0	48	9.0	36	2.2	42	18	270		29.98	0	-0.03	29.91	FM-15	0.00	29.92
19	2253	7	CLR:00	10.00		57	13.9	48	8.6	37	2.8	47	13	280		30.00			29.93	FM-15	0.00	29.94
19	2353	7	CLR:00	10.00		56	13.3	47	8.4	37	2.8	49	8	230		30.02			29.96	FM-15	0.00	29.96

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
20	0053	7	CLR:00	10.00		54	12.2	46	8.0	38	3.3	55	9	260		30.01	0	-0.03	29.95	FM-15	0.00	29.95
20	0153	7	CLR:00	10.00		54	12.2	46	7.6	36	2.2	51	9	250		30.02			29.96	FM-15	0.00	29.96
20	0253	7	CLR:00	10.00		52	11.1	45	7.3	37	2.8	57	8	250		30.04			29.98	FM-15	0.00	29.98
20	0353	7	CLR:00	10.00		52	11.1	45	7.3	37	2.8	57	8	260		30.06	3	-0.05	30.00	FM-15	0.00	30.00
20	0453	7	CLR:00	10.00		53	11.7	45	7.3	36	2.2	52	6	310		30.07			30.01	FM-15	0.00	30.01
20	0553	7	CLR:00	10.00		53	11.7	45	7.3	36	2.2	52	5	300		30.08			30.02	FM-15	0.00	30.02
20	0653	7	CLR:00	10.00		60	15.6	50	10.1	40	4.4	47	9	270		30.09	1	-0.03	30.02	FM-15	0.00	30.03
20	0753	7	CLR:00	10.00		66	18.9	51	10.6	35	1.7	32	5	310		30.09			30.03	FM-15	0.00	30.03
20	0853	7	CLR:00	10.00		70	21.1	52	11.0	32	0.0	25	7	350		30.09			30.03	FM-15	0.00	30.03
20	0953	7	CLR:00	10.00		72	22.2	54	12.4	37	2.8	28	6	VRB		30.09	0	-0.00	30.02	FM-15	0.00	30.03
20	1053	7	CLR:00	10.00		75	23.9	56	13.1	37	2.8	25	5	320		30.07			30.01	FM-15	0.00	30.01
20	1153	7	CLR:00	10.00		79	26.1	57	13.8	36	2.2	21	6	290		30.05			29.99	FM-15	0.00	29.99
20	1253	7	CLR:00	10.00		82	27.8	57	14.1	34	1.1	18	3	VRB		30.03	8	+0.05	29.97	FM-15	0.00	29.97
20	1353	7	CLR:00	10.00		84	28.9	57	13.8	29	-1.7	13	10	010		30.02			29.96	FM-15	0.00	29.96
20	1453	7	CLR:00	10.00		83	28.3	57	13.7	30	-1.1	15	6	250		30.00			29.94	FM-15	0.00	29.94
20	1553	7	CLR:00	10.00		84	28.9	57	13.9	30	-1.1	14	7	260		29.99			29.93	FM-15	0.00	29.93
20	1653	7	CLR:00	10.00		84	28.9	57	13.8	29	-1.7	13	8	190		29.99			29.92	FM-15	0.00	29.93
20	1753	7	CLR:00	10.00		82	27.8	57	13.6	31	-0.6	16	6	200		29.98			29.92	FM-15	0.00	29.92
20	1853	7	CLR:00	10.00		78	25.6	55	12.7	31	-0.6	18	3	170		30.00	3	-0.01	29.93	FM-15	0.00	29.94
20	1953	7	CLR:00	10.00		75	23.9	53	11.5	28	-2.2	18	3	180		30.01			29.95	FM-15	0.00	29.95
20	2053	7	CLR:00	10.00		71	21.7	55	12.6	39	3.9	31	7	220		30.03			29.97	FM-15	0.00	29.97
20	2153	7	CLR:00	10.00		68	20.0	54	12.1	40	4.4	36	6	250		30.04	1	-0.04	29.98	FM-15	0.00	29.98
20	2253	7	CLR:00	10.00		66	18.9	52	11.4	39	3.9	37	6	210		30.06			30.00	FM-15	0.00	30.00
20	2353	7	CLR:00	10.00		65	18.3	53	11.6	41	5.0	42	3	230		30.05			29.99	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: -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) 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	0052	7	CLR:00	10.00		49	9.4	40	4.3	26	-3.3	41	6	260		30.12	8	+0.01	30.00	FM-15	0.00	30.00
18	0152	7	CLR:00	10.00		49	9.4	40	4.6	28	-2.2	44	5	330		30.12			30.00	FM-15	0.00	30.00
18	0252	7	CLR:00	10.00		53	11.7	40	4.6	21	-6.1	28	6	010		30.11			30.00	FM-15	0.00	29.99
18	0352	7	CLR:00	10.00		45	7.2	38	3.2	27	-2.8	49	3	270		30.12	5	+0.01	29.99	FM-15	0.00	30.00
18	0452	7	CLR:00	10.00		42	5.6	36	2.3	27	-2.8	55	5	330		30.11			29.99	FM-15	0.00	29.99
18	0552	7	CLR:00	10.00		47	8.3	40	4.2	29	-1.7	50	0	000		30.12			30.00	FM-15	0.00	30.00
18	0652	7	CLR:00	10.00		63	17.2	47	8.4	27	-2.8	26	3	340		30.14	3	-0.02	30.02	FM-15	0.00	30.02
18	0752	7	CLR:00	10.00		73	22.8	50	10.2	22	-5.6	15	7	340		30.14			30.01	FM-15	0.00	30.01
18	0852	7	CLR:00	10.00		76	24.4	51	10.6	19	-7.2	12	5	330		30.12			30.01	FM-15	0.00	30.00
18	0952	7	CLR:00	10.00		81	27.2	53	11.8	19	-7.2	10	0	000		30.12	8	+0.02	30.00	FM-15	0.00	30.00
18	1052	7	CLR:00	10.00		84	28.9	54	12.4	18	-7.8	8	10	120	17	30.11			29.98	FM-15	0.00	29.98
18	1152	7	CLR:00	10.00		85	29.4	54	12.4	15	-9.4	7	11	120	20	30.09			29.96	FM-15	0.00	29.96
18	1252	7	CLR:00	10.00		86	30.0	55	12.6	15	-9.4	7	11	130		30.06	8	+0.06	29.93	FM-15	0.00	29.93
18	1352	7	CLR:00	10.00		87	30.6	55	12.8	15	-9.4	7	9	VRB	20	30.02			29.90	FM-15	0.00	29.90
18	1452	7	CLR:00	10.00		86	30.0	55	12.8	17	-8.3	8	10	140	21	29.99			29.87	FM-15	0.00	29.87
18	1552	7	CLR:00	10.00		85	29.4	55	12.6	18	-7.8	8	8	150	16	29.98	6	+0.07	29.86	FM-15	0.00	29.86
18	1652	7	CLR:00	10.00		83	28.3	54	12.4	20	-6.7	10	9	140		29.96			29.84	FM-15	0.00	29.84
18	1752	7	CLR:00	10.00		79	26.1	54	12.0	25	-3.9	14	0	000		29.96			29.83	FM-15	0.00	29.83
18	1852	7	CLR:00	10.00		68	20.0	51	10.7	33	0.6	27	0	000		29.96	6	+0.02	29.83	FM-15	0.00	29.83
18	1952	7	CLR:00	10.00		69	20.6	52	11.3	35	1.7	29	9	330		29.96			29.85	FM-15	0.00	29.84
18	2052	7	CLR:00	10.00		73	22.8	53	11.9	33	0.6	23	15	340		29.96			29.84	FM-15	0.00	29.84
18	2152	7	CLR:00	10.00		71	21.7	53	11.6	34	1.1	26	13	350		29.96	0	-0.01	29.84	FM-15	0.00	29.84
18	2252	7	CLR:00	10.00		69	20.6	51	10.7	32	0.0	25	14	350	21	29.96			29.84	FM-15	0.00	29.83
18	2352	7	CLR:00	10.00		66	18.9	51	10.4	34	1.1	30	14	350		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
 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
19	0052	7	CLR:00	10.00		66	18.9	48	9.1	27	-2.8	23	15	330	22	29.96	8	+0.01	29.83	FM-15	0.00	29.83
19	0152	7	CLR:00	10.00		65	18.3	47	8.4	24	-4.4	21	18	340	24	29.93			29.82	FM-15	0.00	29.81
19	0252	7	CLR:00	10.00		64	17.8	47	8.5	26	-3.3	24	15	340		29.94			29.82	FM-15	0.00	29.82
19	0352	7	CLR:00	10.00		62	16.7	50	9.7	36	2.2	38	18	330		29.96	3	-0.00	29.83	FM-15	0.00	29.83
19	0452	7	CLR:00	10.00		61	16.1	49	9.5	36	2.2	39	16	340	23	29.97			29.85	FM-15	0.00	29.85
19	0552	7	CLR:00	10.00		63	17.2	48	8.7	29	-1.7	28	18	340		30.01			29.88	FM-15	0.00	29.88
19	0652	7	CLR:00	10.00		63	17.2	48	9.0	31	-0.6	30	23	340	32	30.04	3	-0.08	29.92	FM-15	0.00	29.92
19	0752	7	CLR:00	10.00		67	19.4	50	9.7	29	-1.7	24	8	350		30.06			29.93	FM-15	0.00	29.93
19	0852	7	CLR:00	10.00		69	20.6	51	10.4	30	-1.1	23	7	VRB		30.03			29.92	FM-15	0.00	29.91
19	0936	7	VV:09 2	1.00	-RA:02 RA RA	72	22.2	52	11.0	29	-1.7	20	18	340		30.04				FM-16	T	29.92
19	0943	7	FEW:02 2	2.50	-RA:02 RA RA	72	22.2	52	11.0	29	-1.7	20	14	340	23	30.04				FM-16	T	29.92
19	0950	7	CLR:00	10.00		72	22.0	51	10.8	28	-2.0	20	10	VRB	23	30.03				FM-16	T	29.91
19	0952	7	CLR:00	10.00		72	22.2	52	11.0	29	-1.7	20	13	340	22	30.03	6	+0.01	29.92	FM-15	T	29.91
19	1052	7	BKN:07 120	10.00		70	21.1	52	11.2	33	0.6	26	15	350	28	30.04			29.92	FM-15	0.00	29.92
19	1152	7	CLR:00	10.00		74	23.3	52	11.1	27	-2.8	17	13	VRB	21	30.01			29.89	FM-15	0.00	29.88
19	1252	7	CLR:00	10.00		76	24.4	53	11.5	26	-3.3	16	13	360		29.98	8	+0.05	29.86	FM-15	0.00	29.86
19	1352	7	CLR:00	10.00		77	25.0	53	11.6	25	-3.9	14	7	020		29.97			29.85	FM-15	0.00	29.85
19	1450	6	FEW:02 4	5.00	HZ:7 HZ	79	26.0	54	12.3	27	-3.0	15	9	300	25	29.96				FM-16		29.83
19	1452	7	FEW:02 4	5.00	HZ:7 FU HZ	78	25.6	54	12.1	27	-2.8	15	13	340	25	29.96			29.83	FM-15	0.00	29.83
19	1552	7	CLR:00	10.00		77	25.0	54	12.3	30	-1.1	18				29.96	5	+0.02	29.84	FM-15	0.00	29.83
19	1652	7	CLR:00	10.00		75	23.9	52	11.4	27	-2.8	17	17	310	28	29.96			29.83	FM-15	0.00	29.83
19	1752	7	CLR:00	10.00		70	21.1	53	11.5	35	1.7	28	24	350	31	29.96			29.84	FM-15	0.00	29.84
19	1852	7	CLR:00	10.00		68	20.0	52	10.9	34	1.1	28	24	340		29.98	3	-0.03	29.87	FM-15	0.00	29.86
19	1952	7	CLR:00	10.00		66	18.9	51	10.4	34	1.1	30	16	350	22	30.01			29.89	FM-15	0.00	29.89
19	2052	7	CLR:00	10.00		65	18.3	51	10.7	37	2.8	36	13	340		30.03			29.91	FM-15	0.00	29.91
19	2152	7	CLR:00	10.00		65	18.3	51	10.7	37	2.8	36	13	340	25	30.03	1	-0.05	29.92	FM-15	0.00	29.91
19	2252	7	CLR:00	10.00		64	17.8	51	10.5	37	2.8	37	15	330		30.04			29.92	FM-15	0.00	29.92
19	2352	7	CLR:00	10.00		63	17.2	50	10.2	37	2.8	38	9	310		30.04			29.93	FM-15	0.00	29.92

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) 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
20	0052	7	CLR:00	10.00		61	16.1	49	9.7	37	2.8	41	9	340		30.06	3	-0.01	29.93	FM-15	0.00	29.93
20	0152	7	CLR:00	10.00		61	16.1	50	9.9	38	3.3	43	10	330		30.07			29.95	FM-15	0.00	29.95
20	0252	7	CLR:00	10.00		61	16.1	50	10.1	39	3.9	44	10	330		30.09			29.97	FM-15	0.00	29.97
20	0352	7	CLR:00	10.00		59	15.0	49	9.6	39	3.9	48	5	330		30.11	1	-0.05	29.98	FM-15	0.00	29.98
20	0452	7	CLR:00	10.00		60	15.6	50	9.9	39	3.9	46	11	320		30.12			30.01	FM-15	0.00	30.00
20	0552	7	CLR:00	10.00		60	15.6	50	9.9	39	3.9	46	13	330		30.14			30.02	FM-15	0.00	30.02
20	0652	7	CLR:00	10.00		64	17.8	52	10.9	39	3.9	40	11	330		30.14	1	-0.04	30.02	FM-15	0.00	30.02
20	0752	7	CLR:00	10.00		68	20.0	53	11.7	38	3.3	33	11	330		30.14			30.02	FM-15	0.00	30.02
20	0852	7	CLR:00	10.00		70	21.1	53	11.7	36	2.2	29	3	310		30.14			30.02	FM-15	0.00	30.02
20	0952	7	CLR:00	10.00		75	23.9	55	12.5	34	1.1	22	3	VRB		30.14	8	+0.01	30.02	FM-15	0.00	30.01
20	1052	7	CLR:00	10.00		78	25.6	56	13.4	35	1.7	21	6	VRB		30.12			30.00	FM-15	0.00	30.00
20	1152	7	CLR:00	10.00		83	28.3	58	14.2	33	0.6	17				30.09			29.98	FM-15	0.00	29.97
20	1252	7	CLR:00	10.00		86	30.0	58	14.4	30	-1.1	13	0	000		30.07	8	+0.06	29.96	FM-15	0.00	29.95
20	1352	7	CLR:00	10.00		88	31.1	58	14.6	29	-1.7	12	7	270		30.04			29.92	FM-15	0.00	29.92
20	1452	7	CLR:00	10.00		90	32.2	58	14.7	26	-3.3	10	10	300		30.02			29.90	FM-15	0.00	29.90
20	1552	7	CLR:00	10.00		91	32.8	59	14.8	25	-3.9	9	9	290		30.01	6	+0.06	29.89	FM-15	0.00	29.89
20	1652	7	CLR:00	10.00		91	32.8	59	14.8	25	-3.9	9	6	260		30.01			29.88	FM-15	0.00	29.88
20	1752	7	CLR:00	10.00		83	28.3	60	15.8	42s	5.6s	24	10	120		30.01			29.89	FM-15	0.00	29.89
20	1852	7	CLR:00	10.00		76	24.4	57	13.7	39	3.9	26	10	320		30.06	3	-0.04	29.93	FM-15	0.00	29.93
20	1952	7	CLR:00	10.00		78	25.6	58	14.6	41	5.0	27	9	350		30.07			29.96	FM-15	0.00	29.95
20	2052	7	CLR:00	10.00		78	25.6	57	14.2	39	3.9	25	11	330		30.09			29.96	FM-15	0.00	29.96
20	2152	7	CLR:00	10.00		76	24.4	57	13.7	39	3.9	26	9	330		30.09	1	-0.04	29.97	FM-15	0.00	29.96
20	2252	7	CLR:00	10.00		75	23.9	56	13.5	39	3.9	27	10	330		30.11			29.99	FM-15	0.00	29.98
20	2352	7	CLR:00	10.00		73	22.8	56	13.2	40	4.4	30	8	320		30.11			30.01	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)	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
18	0053	7	CLR:00	10.00		61	16.1	44	6.5	18	-7.8	19	6	340		29.56	8	+0.01	30.03	FM-15	0.00	30.04
18	0153	7	CLR:00	10.00		60	15.6	43	6.2	18	-7.8	19	7	340		29.56			30.04	FM-15	0.00	30.04
18	0253	7	CLR:00	10.00		58	14.4	42	5.7	19	-7.2	22	8	330		29.56			30.03	FM-15	0.00	30.04
18	0353	7	CLR:00	10.00		58	14.4	42	5.7	19	-7.2	22	6	350		29.54	8	+0.01	30.03	FM-15	0.00	30.03
18	0453	7	CLR:00	10.00		55	12.8	41	4.9	19	-7.2	24	9	340		29.54			30.03	FM-15	0.00	30.03
18	0553	7	CLR:00	10.00		58	14.4	43	5.9	20	-6.7	23	7	320		29.56			30.04	FM-15	0.00	30.04
18	0653	7	CLR:00	10.00		63	17.2	45	7.4	21	-6.1	20	6	350		29.57	3	-0.02	30.05	FM-15	0.00	30.05
18	0753	7	CLR:00	10.00		70	21.1	48	8.9	18	-7.8	14	0	000		29.57			30.04	FM-15	0.00	30.05
18	0853	7	CLR:00	10.00		75	23.9	50	9.9	16	-8.9	10	5	VRB		29.56			30.03	FM-15	0.00	30.04
18	0953	7	CLR:00	10.00		78	25.6	51	10.6	15	-9.4	9	8	120		29.54	8	+0.03	30.02	FM-15	0.00	30.03
18	1053	7	CLR:00	10.00		79	26.1	51	10.7	14	-10.0	8	8	100		29.54			30.01	FM-15	0.00	30.02
18	1153	7	CLR:00	10.00		82	27.8	52	11.4	13	-10.6	7	9	090		29.51			29.99	FM-15	0.00	29.99
18	1253	7	CLR:00	10.00		82	27.8	53	11.7	17	-8.3	9	9	VRB		29.48	8	+0.06	29.96	FM-15	0.00	29.96
18	1353	7	CLR:00	10.00		83	28.3	54	11.9	17	-8.3	8	5	VRB		29.45			29.93	FM-15	0.00	29.93
18	1453	7	CLR:00	10.00		83	28.3	54	11.9	17	-8.3	8	9	130		29.43			29.90	FM-15	0.00	29.91
18	1525	7	CLR:00	10.00		83	28.3	53	11.9	17	-8.3	8	8	090		29.42				FM-16		29.90
18	1553	7	CLR:00	10.00		84	28.9	54	12.3	18	-7.8	8	10	120		29.40	6	+0.08	29.87	FM-15	0.00	29.88
18	1653	7	CLR:00	10.00		82	27.8	53	11.9	19	-7.2	9	9	110		29.39			29.87	FM-15	0.00	29.87
18	1753	7	CLR:00	10.00		78	25.6	54	12.4	30	-1.1	17	17	330	21	29.40			29.87	FM-15	0.00	29.88
18	1853	7	CLR:00	10.00		76	24.4	54	12.2	31	-0.6	19	17	320	26	29.40	5	+0.00	29.87	FM-15	0.00	29.88
18	1953	7	CLR:00	10.00		73	22.8	53	11.6	32	0.0	22	21	330	32	29.41			29.88	FM-15	0.00	29.89
18	2053	7	CLR:00	10.00		72	22.2	53	11.7	34	1.1	25	15	360		29.41			29.88	FM-15	0.00	29.89
18	2153	7	CLR:00	10.00		67	19.4	51	10.4	33	0.6	28	21	320	26	29.41	1	-0.02	29.89	FM-15	0.00	29.89
18	2253	7	CLR:00	10.00		65	18.3	50	10.0	34	1.1	32	16	320	21	29.40			29.87	FM-15	0.00	29.88
18	2353	7	CLR:00	10.00		64	17.8	49	9.2	31	-0.6	29	17	320		29.39			29.86	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: 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
19	0053	7	CLR:00	10.00		63	17.2	47	8.4	28	-2.2	27	13	320		29.38	6	+0.04	29.85	FM-15	0.00	29.86
19	0153	7	CLR:00	10.00		62	16.7	47	8.3	29	-1.7	29	8	350		29.37			29.84	FM-15	0.00	29.85
19	0253	7	CLR:00	10.00		60	15.6	48	9.0	35	1.7	39	13	330		29.37			29.85	FM-15	0.00	29.85
19	0353	7	CLR:00	10.00		59	15.0	46	7.9	31	-0.6	35	5	VRB		29.37	6	+0.00	29.85	FM-15	0.00	29.85
19	0453	7	CLR:00	10.00		57	13.9	46	7.6	32	0.0	39	9	150		29.37			29.85	FM-15	0.00	29.85
19	0553	7	CLR:00	10.00		57	13.9	46	8.0	34	1.1	42	7	VRB		29.40			29.87	FM-15	0.00	29.88
19	0653	7	CLR:00	10.00		61	16.1	47	8.5	31	-0.6	32	3	VRB		29.43	3	-0.06	29.91	FM-15	0.00	29.91
19	0753	7	CLR:00	10.00		64	17.8	47	8.5	27	-2.8	25	10	100		29.45			29.92	FM-15	0.00	29.93
19	0819	7	CLR:00	10.00		66	18.9	48	8.9	26	-3.3	22	11	100		29.45				FM-16		29.93
19	0822	7	CLR:00	10.00		66	18.9	48	8.9	26	-3.3	22	0	000		29.44				FM-16		29.92
19	0853	7	CLR:00	10.00		65	18.3	48	8.6	26	-3.3	23	7	VRB		29.44			29.92	FM-15	0.00	29.92
19	0953	7	CLR:00	10.00		68	20.0	49	9.4	26	-3.3	21	6	VRB		29.45	1	-0.02	29.92	FM-15	0.00	29.93
19	0956	7	CLR:00	10.00		68	20.0	49	9.6	27	-2.8	21	11	320	25	29.44				FM-16		29.92
19	1051	6	CLR:00	10.00		72	22.0	52	11.0	30	-1.0	22	16	040	23	29.42				FM-16		29.90
19	1053	7	CLR:00	10.00		72	22.2	52	10.9	29	-1.7	20	16	040	23	29.42			29.89	FM-15	0.00	29.90
19	1107	7	CLR:00	10.00		71	21.7	51	10.8	30	-1.1	22	13	020		29.43				FM-16		29.91
19	1121	7	CLR:00	10.00		71	21.7	51	10.5	28	-2.2	20	10	010	23	29.43				FM-16		29.91
19	1153	7	CLR:00	10.00		71	21.7	51	10.3	27	-2.8	19	9	320	20	29.42			29.89	FM-15	0.00	29.90
19	1253	7	CLR:00	10.00		72	22.2	50	10.3	25	-3.9	17	6	VRB	21	29.41	6	+0.04	29.88	FM-15	0.00	29.89
19	1353	7	CLR:00	10.00		74	23.3	52	10.9	26	-3.3	17	7	VRB	23	29.40			29.87	FM-15	0.00	29.88
19	1453	7	CLR:00	10.00		76	24.4	53	11.5	27	-2.8	16	16	VRB	23	29.38			29.85	FM-15	0.00	29.86
19	1553	7	CLR:00	10.00		74	23.3	52	11.0	27	-2.8	17	14	VRB	20	29.39	5	+0.02	29.87	FM-15	0.00	29.87
19	1653	7	CLR:00	10.00		70	21.1	52	11.1	33	0.6	26	14	360	25	29.37			29.85	FM-15	0.00	29.85
19	1741	7	CLR:00	10.00		70	21.1	50	10.1	27	-2.8	20	17	100		29.36				FM-16		29.84
19	1753	7	CLR:00	10.00		69	20.6	49	9.5	25	-3.9	19	22	010	26	29.37			29.85	FM-15	0.00	29.85
19	1800	7	CLR:00	10.00		70	21.1	49	9.6	24	-4.4	18	18	020	28	29.38				FM-16		29.86
19	1824	7	CLR:00	10.00		69	20.6	49	9.2	23	-5.0	17	30	310	56	29.38				FM-16		29.86
19	1853	7	CLR:00	10.00		67	19.4	49	9.5	28	-2.2	23	20	290	32	29.42	3	-0.03	29.90	FM-15	0.00	29.90
19	1953	7	CLR:00	10.00		68	20.0	49	9.3	25	-3.9	20	14	290	31	29.42			29.90	FM-15	0.00	29.90
19	2053	7	CLR:00	10.00		67	19.4	48	9.2	26	-3.3	21	0	000		29.44			29.91	FM-15	0.00	29.92
19	2153	7	CLR:00	10.00		64	17.8	48	8.9	29	-1.7	27	6	210		29.45	3	-0.03	29.93	FM-15	0.00	29.93
19	2253	7	CLR:00	10.00		64	17.8	49	9.2	31	-0.6	29	9	320		29.46			29.93	FM-15	0.00	29.94
19	2353	7	CLR:00	10.00		62	16.7	49	9.3	34	1.1	35	3	VRB		29.47			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: 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)	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
20	0053	7	CLR:00	10.00		60	15.6	48	9.0	35	1.7	39	6	260		29.47	1	-0.02	29.95	FM-15	0.00	29.95
20	0153	7	CLR:00	10.00		59	15.0	48	8.9	36	2.2	42	3	VRB		29.48			29.96	FM-15	0.00	29.96
20	0253	7	CLR:00	10.00		56	13.3	47	8.6	38	3.3	51	5	040		29.51			29.99	FM-15	0.00	29.99
20	0353	7	CLR:00	10.00		54	12.2	46	8.0	38	3.3	55	3	VRB		29.52	1	-0.05	30.00	FM-15	0.00	30.00
20	0453	7	CLR:00	10.00		57	13.9	47	8.6	37	2.8	47	0	000		29.54			30.02	FM-15	0.00	30.02
20	0553	7	CLR:00	10.00		58	14.4	47	8.5	35	1.7	42	5	040		29.56			30.04	FM-15	0.00	30.04
20	0653	7	CLR:00	10.00		59	15.0	49	9.6	39	3.9	48	3	200		29.57	1	-0.04	30.04	FM-15	0.00	30.05
20	0753	7	CLR:00	10.00		64	17.8	50	10.2	36	2.2	35	0	000		29.57			30.04	FM-15	0.00	30.05
20	0853	7	CLR:00	10.00		69	20.6	52	11.2	35	1.7	29	0	000		29.57			30.05	FM-15	0.00	30.06
20	0953	7	CLR:00	10.00		73	22.8	53	11.8	33	0.6	23	7	320		29.57	8	+0.00	30.04	FM-15	0.00	30.05
20	1053	7	CLR:00	10.00		76	24.4	55	12.7	34	1.1	22	0	000		29.54			30.02	FM-15	0.00	30.03
20	1153	7	CLR:00	10.00		80	26.7	56	13.4	33	0.6	18	7	150		29.53			30.01	FM-15	0.00	30.01
20	1253	7	CLR:00	10.00		82	27.8	57	13.9	33	0.6	17	7	VRB		29.52	6	+0.05	29.99	FM-15	0.00	30.00
20	1353	7	CLR:00	10.00		84	28.9	57	13.8	30	-1.1	14	3	VRB		29.49			29.97	FM-15	0.00	29.97
20	1453	7	CLR:00	10.00		87	30.6	57	14.0	27	-2.8	11	13	230		29.46			29.93	FM-15	0.00	29.94
20	1553	7	CLR:00	10.00		88	31.1	57	13.9	24	-4.4	10	9	340		29.46	6	+0.06	29.93	FM-15	0.00	29.94
20	1653	7	CLR:00	10.00		89	31.7	59	15.2	32	0.0	13	13	320		29.46			29.93	FM-15	0.00	29.94
20	1753	7	CLR:00	10.00		84	28.9	58	14.6	35	1.7	17	18	310	26	29.46			29.93	FM-15	0.00	29.94
20	1853	7	CLR:00	10.00		80	26.7	58	14.7	40	4.4	24	20	310	28	29.48	3	-0.02	29.95	FM-15	0.00	29.96
20	1953	7	CLR:00	10.00		80	26.7	57	14.1	37	2.8	21	14	310	24	29.51			29.98	FM-15	0.00	29.99
20	2053	7	CLR:00	10.00		78	25.6	56	13.5	36	2.2	22	7	310		29.53			30.01	FM-15	0.00	30.01
20	2153	7	CLR:00	10.00		76	24.4	56	13.1	36	2.2	23	6	320		29.54	1	-0.06	30.01	FM-15	0.00	30.02
20	2253	7	CLR:00	10.00		75	23.9	55	12.8	36	2.2	24	5	VRB		29.54			30.01	FM-15	0.00	30.02
20	2353	7	CLR:00	10.00		69	20.6	54	12.3	40	4.4	35	0	000		29.54			30.03	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: 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
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

April 19, 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: 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
19	0057	6	CLR:00	10.00		61	16.1	46	7.9	28	-2.2	29	0	000		29.64			29.86	FM-15	0.00	29.87
19	0157	6	CLR:00	10.00		62	16.7	47	8.4	29	-1.7	29	0	000		29.65	5	+0.00	29.88	FM-15	0.00	29.88
19	0257	6	CLR:00	10.00		58	14.4	46	7.7	31	-0.6	36	0	000		29.62			29.85	FM-15	0.00	29.85
19	0357	6	CLR:00	10.00		60	15.6	47	8.4	32	0.0	35	7	300		29.64			29.86	FM-15	0.00	29.87
19	0457	6	CLR:00	10.00		58	14.4	47	8.5	35	1.7	42	5	290		29.65	5	+0.01	29.87	FM-15	0.00	29.88
19	0557	6	CLR:00	7.00		59	15.0	44	6.9	25	-3.9	27	10	320		29.66			29.88	FM-15	0.00	29.89
19	0657	6	SCT:04 180	4.00	DU:5 FU	59	15.0	47	8.1	32	0.0	36	11	310		29.68			29.90	FM-15	0.00	29.91
19	0757	6	SCT:04 180 SCT:04 250	5.00	DU:5 FU	61	16.1	49	9.7	37	2.8	41	20	300	28	29.69	1	-0.04	29.91	FM-15	0.00	29.92
19	0857	6	SCT:04 180 SCT:04 250	5.00	DU:5 FU	64	17.8	49	9.6	33	0.6	32	17	300	30	29.69			29.92	FM-15	0.00	29.92
19	0919	6	SCT:04 180 SCT:04 250	2.00	BL:5 DU:5	65	18.3	49	9.5	31	-0.6	28	23	300	32	29.70				FM-16		29.93
19	0957	6	SCT:04 180 SCT:04 250	2.00	BL:5 DU:5	65	18.3	50	10.1	34	1.1	32	20	300	30	29.71			29.93	FM-15	0.00	29.94
19	1004	6	SCT:04 180 SCT:04 250	4.00	BL:5 DU:5	65	18.3	50	9.9	33	0.6	31	24	300	33	29.71				FM-16		29.94
19	1057	6	SCT:04 250	5.00	BL:5 DU:5	68	20.0	50	10.3	31	-0.6	25	20	300	33	29.71	1	-0.03	29.94	FM-15	0.00	29.94
19	1118	6	BKN:07 29 BKN:07 250	2.50	BL:5 DU:5	69	20.6	50	10.2	29	-1.7	22	18	300	26	29.71				FM-16		29.94
19	1142	6	SCT:04 29 BKN:07 250	2.50	BL:5 DU:5	70	21.1	51	10.6	30	-1.1	23	22	290	30	29.70				FM-16		29.93
19	1152	6	SCT:04 29 BKN:07 250	3.00	BL:5 DU:5	72	22.0	52	11.1	30	-1.0	22	21	290	28	29.70				FM-16		29.93
19	1157	6	SCT:04 29 BKN:07 250	3.00	BL:5 DU:5	70	21.1	51	10.6	30	-1.1	23	20	300	28	29.70			29.92	FM-15	0.00	29.93
19	1257	6	SCT:04 250	6.00	DU:5 FU	73	22.8	53	11.8	33	0.6	23	21	300	30	29.67			29.90	FM-15	0.00	29.90
19	1357	6	FEW:02 250	7.00	DU:5 FU	74	23.3	54	12.1	33	0.6	22	22	290	32	29.66	8	+0.04	29.88	FM-15	0.00	29.89
19	1457	6	CLR:00	7.00		73	22.8	54	12.2	35	1.7	25	26	290	36	29.64			29.87	FM-15	0.00	29.87
19	1557	6	CLR:00	7.00		72	22.2	55	12.5	38	3.3	29	18	280	29	29.65			29.87	FM-15	0.00	29.88
19	1657	6	CLR:00	10.00		71	21.7	53	11.5	34	1.1	26	20	290		29.64	6	+0.02	29.86	FM-15	0.00	29.87
19	1757	6	CLR:00	10.00		70	21.1	53	11.5	35	1.7	28	15	280		29.63			29.85	FM-15	0.00	29.86
19	1857	6	CLR:00	10.00		67	19.4	51	10.8	35	1.7	31	18	280		29.61			29.84	FM-15	0.00	29.84
19	1957	6	CLR:00	10.00		65	18.3	49	9.7	32	0.0	29	21	280	30	29.63	5	+0.01	29.85	FM-15	0.00	29.86
19	2057	6	CLR:00	10.00		62	16.7	48	9.1	33	0.6	34	21	270	28	29.66			29.88	FM-15	0.00	29.89
19	2157	6	CLR:00	10.00		60	15.6	48	8.8	34	1.1	38	16	270		29.68			29.91	FM-15	0.00	29.91
19	2257	6	CLR:00	10.00		58	14.4	48	8.7	36	2.2	44	8	260		29.70	1	-0.07	29.93	FM-15	0.00	29.93
19	2357	6	CLR:00	10.00		57	13.9	47	8.4	36	2.2	45	5	220		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

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
20	0057	6	CLR:00	10.00		56	13.3	47	8.3	37	2.8	49	9	250		29.72		29.95	FM-15	0.00	29.95	
20	0157	6	CLR:00	10.00		55	12.8	47	8.1	37	2.8	51	8	270		29.73	1	-0.03	29.95	FM-15	0.00	29.96
20	0257	6	CLR:00	10.00		52	11.1	45	7.5	38	3.3	59	5	210		29.75			29.98	FM-15	0.00	29.98
20	0357	6	CLR:00	10.00		50	10.0	44	6.9	38	3.3	63	7	170		29.76			29.99	FM-15	0.00	29.99
20	0457	6	CLR:00	10.00		51	10.6	44	6.8	36	2.2	56	3	190		29.78			30.01	FM-15	0.00	30.01
20	0557	6	CLR:00	10.00		50	10.0	43	6.3	35	1.7	57	6	170		29.78			30.01	FM-15	0.00	30.01
20	0657	6	CLR:00	7.00		55	12.8	46	7.7	35	1.7	47	3	190		29.80			30.02	FM-15	0.00	30.03
20	0757	6	CLR:00	7.00		59	15.0	48	8.9	36	2.2	42	8	280		29.81	3	-0.03	30.03	FM-15	0.00	30.04
20	0857	6	CLR:00	7.00		65	18.3	51	10.7	37	2.8	36	9	310		29.81			30.03	FM-15	0.00	30.04
20	0957	6	CLR:00	7.00		70	21.1	53	11.7	36	2.2	29	9	310		29.81			30.04	FM-15	0.00	30.04
20	1057	6	CLR:00	7.00		74	23.3	54	12.5	35	1.7	24	8	320		29.81	8	+0.00	30.03	FM-15	0.00	30.04
20	1157	6	CLR:00	7.00		77	25.0	55	12.6	32	0.0	19	11	270		29.79			30.01	FM-15	0.00	30.02
20	1257	6	CLR:00	7.00		78	25.6	55	12.7	31	-0.6	18	10	260	17	29.78			30.00	FM-15	0.00	30.01
20	1357	6	CLR:00	7.00		79	26.1	55	12.7	30	-1.1	17	3	VRB		29.76	6	+0.04	29.98	FM-15	0.00	29.99
20	1457	6	CLR:00	7.00		81	27.2	56	13.3	31	-0.6	16	6	290		29.74			29.96	FM-15	0.00	29.97
20	1557	6	CLR:00	7.00		82	27.8	56	13.6	31	-0.6	16	11	270		29.73			29.95	FM-15	0.00	29.96
20	1657	6	CLR:00	10.00		81	27.2	56	13.3	31	-0.6	16	8	230		29.72	6	+0.04	29.94	FM-15	0.00	29.95
20	1757	6	CLR:00	10.00		82	27.8	56	13.4	30	-1.1	15	9	220		29.71			29.93	FM-15	0.00	29.94
20	1857	6	CLR:00	10.00		79	26.1	56	13.6	35	1.7	20	6	250		29.73			29.95	FM-15	0.00	29.96
20	1957	6	CLR:00	10.00		76	24.4	56	13.1	36	2.2	23	5	230		29.74	3	-0.01	29.96	FM-15	0.00	29.97
20	2057	6	CLR:00	10.00		73	22.8	54	12.2	35	1.7	25	7	200		29.75			29.97	FM-15	0.00	29.98
20	2157	6	CLR:00	10.00		71	21.7	53	11.7	35	1.7	27	3	200		29.77			29.99	FM-15	0.00	30.00
20	2257	6	CLR:00	10.00		65	18.3	51	10.7	37	2.8	36	3	190		29.78	1	-0.04	30.00	FM-15	0.00	30.01
20	2357	6	CLR:00	10.00		64	17.8	52	10.9	39	3.9	40	5	170		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
21	0057	6	CLR:00	10.00		63	17.2	53	11.8	44	6.7	50	0	000		29.79			30.01	FM-15	0.00	30.02
21	0157	6	CLR:00	10.00		62	16.7	53	11.5	44	6.7	52	0	000		29.77	8	+0.01	29.99	FM-15	0.00	30.00
21	0257	6	CLR:00	10.00		62	16.7	52	11.3	43	6.1	50	0	000		29.76			29.98	FM-15	0.00	29.99
21	0357	6	CLR:00	10.00		61	16.1	52	11.3	44	6.7	54	0	000		29.77			29.99	FM-15	0.00	30.00
21	0457	6	CLR:00	10.00		60	15.6	51	10.3	41	5.0	50	3	060		29.76	8	+0.01	29.98	FM-15	0.00	29.99
21	0557	6	CLR:00	10.00		59	15.0	51	10.5	43	6.1	56	0	000		29.78			30.00	FM-15	0.00	30.01
21	0657	6	CLR:00	10.00		62	16.7	52	11.0	42	5.6	48	3	070		29.79			30.01	FM-15	0.00	30.02
21	0757	6	CLR:00	10.00		68	20.0	54	12.5	42	5.6	39	6	050		29.80			30.02	FM-15	0.00	30.03
21	0857	6	CLR:00	10.00		73	22.8	56	13.2	40	4.4	30	6	050		29.80			30.02	FM-15	0.00	30.03
21	0957	6	CLR:00	10.00		78	25.6	57	14.1	39	3.9	25	3	080		29.80			30.02	FM-15	0.00	30.03
21	1057	6	CLR:00	10.00		83	28.3	59	14.8	37	2.8	19	7	VRB		29.79	8	+0.01	30.01	FM-15	0.00	30.02
21	1157	6	CLR:00	10.00		85	29.4	59	14.9	35	1.7	17	5	VRB		29.77			29.99	FM-15	0.00	30.00
21	1257	6	CLR:00	10.00		87	30.6	58	14.7	31	-0.6	13	0	000		29.75			29.97	FM-15	0.00	29.98
21	1357	6	CLR:00	10.00		89	31.7	59	14.8	29	-1.7	11	0	000		29.73	8	+0.06	29.95	FM-15	0.00	29.96
21	1457	6	CLR:00	10.00		88	31.1	59	15.0	32	0.0	13	7	250		29.70			29.92	FM-15	0.00	29.93
21	1557	6	CLR:00	10.00		88	31.1	59	15.2	33	0.6	14	5	290		29.67			29.90	FM-15	0.00	29.90
21	1657	6	CLR:00	10.00		88	31.1	60	15.5	35	1.7	15	7	250		29.66	6	+0.06	29.88	FM-15	0.00	29.89
21	1757	6	CLR:00	10.00		86	30.0	60	15.8	39	3.9	19	8	260		29.66			29.88	FM-15	0.00	29.89
21	1857	6	CLR:00	10.00		83	28.3	60	15.6	41	5.0	23	6	270		29.65			29.87	FM-15	0.00	29.88
21	1957	6	CLR:00	10.00		80	26.7	59	14.9	41	5.0	25	5	280		29.65	5	+0.01	29.88	FM-15	0.00	29.88
21	2057	6	CLR:00	10.00		78	25.6	58	14.5	41	5.0	27	0	000		29.66			29.88	FM-15	0.00	29.89
21	2157	6	CLR:00	10.00		75	23.9	57	13.6	40	4.4	28	0	000		29.67			29.89	FM-15	0.00	29.90
21	2257	6	CLR:00	10.00		73	22.8	56	13.4	41	5.0	32	0	000		29.66	0	-0.01	29.88	FM-15	0.00	29.89
21	2357	6	CLR:00	10.00		69	20.6	54	12.3	40	4.4	35	3	140		29.65			29.88	FM-15	0.00	29.88