

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
January 2018

Generated on 08/02/2018

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

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(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		50	10.0	42	5.8	33	0.6	52	3	020		29.57	8	+0.03	29.98	FM-15	0.00	29.99
19	0152	7	CLR:00	10.00		47	8.3	41	4.7	32	0.0	56	6	020		29.56			29.97	FM-15	0.00	29.98
19	0252	7	CLR:00	10.00		49	9.4	42	5.7	34	1.1	56	7	330		29.55			29.96	FM-15	0.00	29.97
19	0352	7	CLR:00	10.00		47	8.3	41	5.0	33	0.6	59	3	340		29.54	6	+0.04	29.95	FM-15	0.00	29.96
19	0452	7	CLR:00	10.00		47	8.3	41	5.0	33	0.6	59	3	050		29.54			29.95	FM-15	0.00	29.96
19	0552	7	CLR:00	10.00		45	7.2	39	4.2	32	0.0	61	0	000		29.55			29.96	FM-15	0.00	29.97
19	0652	7	CLR:00	10.00		46	7.8	40	4.7	33	0.6	61	0	000		29.55	3	-0.01	29.96	FM-15	0.00	29.97
19	0752	7	CLR:00	10.00		50	10.0	43	6.2	35	1.7	57	0	000		29.55			29.97	FM-15	0.00	29.97
19	0852	7	CLR:00	10.00		55	12.8	46	7.6	35	1.7	47	0	000		29.56			29.97	FM-15	0.00	29.98
19	0952	7	CLR:00	10.00		61	16.1	48	9.0	34	1.1	36	0	000		29.57	3	-0.01	29.98	FM-15	0.00	29.99
19	1052	7	CLR:00	10.00		66	18.9	50	10.1	33	0.6	29	9	190		29.55			29.96	FM-15	0.00	29.97
19	1152	7	CLR:00	10.00		70	21.1	52	11.1	33	0.6	26	7	VRB		29.50			29.91	FM-15	0.00	29.92
19	1252	7	CLR:00	10.00		74	23.3	54	12.0	33	0.6	22	10	160		29.45	8	+0.11	29.86	FM-15	0.00	29.87
19	1352	7	CLR:00	10.00		77	25.0	54	12.2	30	-1.1	18	13	170		29.42			29.83	FM-15	0.00	29.84
19	1452	7	CLR:00	10.00		78	25.6	55	12.6	31	-0.6	18	14	170		29.40			29.81	FM-15	0.00	29.82
19	1552	7	CLR:00	10.00		77	25.0	55	12.5	32	0.0	19	11	170		29.39	6	+0.06	29.80	FM-15	0.00	29.81
19	1652	7	CLR:00	10.00		73	22.8	53	11.8	33	0.6	23	13	180		29.38			29.79	FM-15	0.00	29.80
19	1752	7	CLR:00	10.00		70	21.1	52	11.3	34	1.1	27	10	190		29.38			29.79	FM-15	0.00	29.80
19	1852	7	CLR:00	10.00		70	21.1	53	11.6	36	2.2	29	13	190		29.38	5	+0.01	29.79	FM-15	0.00	29.80
19	1952	7	CLR:00	10.00		69	20.6	53	11.8	38	3.3	32	11	200		29.38			29.79	FM-15	0.00	29.80
19	2052	7	CLR:00	10.00		69	20.6	54	12.0	39	3.9	33	14	230		29.39			29.80	FM-15	0.00	29.81
19	2152	7	CLR:00	10.00		65	18.3	54	12.0	43	6.1	45	11	230		29.40	1	-0.01	29.80	FM-15	0.00	29.82
19	2252	7	CLR:00	10.00		64	17.8	54	12.2	45	7.2	50	11	220		29.39			29.80	FM-15	0.00	29.81
19	2352	7	CLR:00	10.00		64	17.8	54	12.2	45	7.2	50	14	230		29.38			29.79	FM-15	0.00	29.80

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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		63	17.2	54	12.2	46	7.8	54	15	220		29.38	7	+0.02	29.78	FM-15	0.00	29.80
20	0152	7	CLR:00	10.00		62	16.7	53	11.5	44	6.7	52	15	220		29.39			29.79	FM-15	0.00	29.81
20	0252	7	CLR:00	10.00		61	16.1	50	9.8	38	3.3	43	16	210		29.38			29.79	FM-15	0.00	29.80
20	0352	7	CLR:00	10.00		60	15.6	47	8.2	31	-0.6	33	13	250		29.39	1	-0.02	29.80	FM-15	0.00	29.81
20	0452	7	CLR:00	10.00		56	13.3	46	7.7	34	1.1	44	10	230		29.42			29.83	FM-15	0.00	29.84
20	0552	7	CLR:00	10.00		57	13.9	45	7.4	31	-0.6	37	13	260		29.45			29.85	FM-15	0.00	29.87
20	0652	7	CLR:00	10.00		53	11.7	44	6.9	34	1.1	48	10	250		29.47	1	-0.07	29.88	FM-15	0.00	29.89
20	0752	7	CLR:00	10.00		53	11.7	44	6.7	33	0.6	47	5	VRB		29.50			29.91	FM-15	0.00	29.92
20	0852	7	CLR:00	10.00		57	13.9	45	7.2	30	-1.1	36	8	250		29.54			29.94	FM-15	0.00	29.96
20	0952	7	SCT:04 65	10.00		61	16.1	47	8.3	30	-1.1	31	15	260		29.54	1	-0.07	29.95	FM-15	0.00	29.96
20	1052	7	BKN:07 65	10.00		62	16.7	47	8.2	28	-2.2	28	15	VRB		29.53			29.94	FM-15	0.00	29.95
20	1152	7	OVC:08 75	10.00		61	16.1	47	8.1	29	-1.7	30	14	290	20	29.51			29.92	FM-15	0.00	29.93
20	1252	7	BKN:07 100 BKN:07 120	10.00		59	15.0	46	7.7	30	-1.1	33	20	260		29.50	6	+0.04	29.91	FM-15	0.00	29.92
20	1352	7	BKN:07 85 OVC:08 100	10.00		57	13.9	45	7.2	30	-1.1	36	14	230		29.51			29.92	FM-15	T	29.93
20	1452	7	CLR:00	10.00		59	15.0	46	7.9	31	-0.6	35	8	200		29.51			29.92	FM-15	0.00	29.93
20	1552	7	FEW:02 80	10.00		59	15.0	47	8.1	32	0.0	36	6	VRB		29.52	1	-0.01	29.92	FM-15	0.00	29.94
20	1652	7	BKN:07 95	10.00		58	14.4	47	8.4	35	1.7	42	14	140		29.53			29.94	FM-15	0.00	29.95
20	1752	7	BKN:07 100	10.00		56	13.3	46	7.7	34	1.1	44	0	000		29.55			29.96	FM-15	0.00	29.97
20	1852	7	CLR:00	10.00		59	15.0	43	6.3	21	-6.1	23	13	300		29.57	3	-0.05	29.98	FM-15	0.00	29.99
20	1952	7	CLR:00	10.00		56	13.3	42	5.5	21	-6.1	26	9	290		29.59			30.00	FM-15	0.00	30.01
20	2052	7	CLR:00	10.00		57	13.9	43	5.9	22	-5.6	26	15	290		29.62			30.03	FM-15	0.00	30.04
20	2152	7	CLR:00	10.00		56	13.3	42	5.8	23	-5.0	28	11	300	23	29.65	3	-0.08	30.06	FM-15	0.00	30.07
20	2252	7	CLR:00	10.00		50	10.0	39	4.0	23	-5.0	35	9	020		29.67			30.09	FM-15	0.00	30.09
20	2352	7	CLR:00	10.00		48	8.9	38	3.6	24	-4.4	39	10	020		29.69			30.10	FM-15	0.00	30.11

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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
21	0052	7	CLR:00	10.00		48	8.9	38	3.6	24	-4.4	39	6	330		29.71	1	-0.06	30.12	FM-15	0.00	30.13
21	0152	7	CLR:00	10.00		47	8.3	38	3.3	24	-4.4	41	5	270		29.73			30.14	FM-15	0.00	30.15
21	0252	7	CLR:00	10.00		46	7.8	37	2.8	23	-5.0	40	0	000		29.74			30.15	FM-15	0.00	30.16
21	0352	7	CLR:00	10.00		41	5.0	34	1.1	22	-5.6	47	7	300		29.75	1	-0.04	30.16	FM-15	0.00	30.17
21	0452	7	CLR:00	10.00		40	4.4	33	0.6	21	-6.1	47	10	350		29.77			30.18	FM-15	0.00	30.19
21	0552	7	CLR:00	10.00		41	5.0	34	0.9	21	-6.1	45	9	300		29.79			30.20	FM-15	0.00	30.21
21	0652	7	CLR:00	10.00		44	6.7	35	1.9	21	-6.1	40	8	300		29.81	3	-0.06	30.22	FM-15	0.00	30.23
21	0752	7	CLR:00	10.00		46	7.8	37	2.5	21	-6.1	37	5	290		29.84			30.25	FM-15	0.00	30.26
21	0852	7	CLR:00	10.00		50	10.0	39	3.7	21	-6.1	32	11	240		29.87			30.29	FM-15	0.00	30.29
21	0952	7	CLR:00	10.00		55	12.8	41	4.9	19	-7.2	24	0	000		29.88	1	-0.08	30.30	FM-15	0.00	30.31
21	1052	7	CLR:00	10.00		60	15.6	42	5.7	14	-10.0	16	14	350	22	29.88			30.30	FM-15	0.00	30.30
21	1152	7	CLR:00	10.00		60	15.6	42	5.6	13	-10.6	16	13	360		29.85			30.27	FM-15	0.00	30.27
21	1252	7	CLR:00	10.00		60	15.6	42	5.6	13	-10.6	16	10	340	18	29.83	8	+0.05	30.25	FM-15	0.00	30.25
21	1352	7	CLR:00	10.00		62	16.7	43	6.3	14	-10.0	15	9	350		29.82			30.23	FM-15	0.00	30.24
21	1452	7	CLR:00	10.00		62	16.7	43	6.2	13	-10.6	14	6	350		29.82			30.23	FM-15	0.00	30.24
21	1552	7	CLR:00	10.00		62	16.7	43	6.2	13	-10.6	14	11	340		29.82	5	+0.01	30.24	FM-15	0.00	30.24
21	1652	7	CLR:00	10.00		58	14.4	41	5.1	13	-10.6	17	6	320		29.83			30.25	FM-15	0.00	30.25
21	1752	7	CLR:00	10.00		54	12.2	39	4.0	14	-10.0	20	3	VRB		29.84			30.25	FM-15	0.00	30.26
21	1852	7	CLR:00	10.00		48	8.9	36	2.0	13	-10.6	24	6	350		29.84	1	-0.02	30.26	FM-15	0.00	30.26
21	1952	7	CLR:00	10.00		45	7.2	34	1.2	14	-10.0	29	6	340		29.85			30.27	FM-15	0.00	30.27
21	2052	7	CLR:00	10.00		46	7.8	35	1.5	14	-10.0	27	0	000		29.87			30.29	FM-15	0.00	30.29
21	2152	7	CLR:00	10.00		44	6.7	34	0.9	14	-10.0	30	7	300		29.87	0	-0.03	30.28	FM-15	0.00	30.29
21	2252	7	CLR:00	10.00		43	6.1	33	0.6	14	-10.0	31	8	320		29.87			30.29	FM-15	0.00	30.29
21	2352	7	CLR:00	10.00		43	6.1	33	0.7	15	-9.4	32	9	320		29.85			30.28	FM-15	0.00	30.28

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
 January 2018

National Centers for Environmental Information
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 Asheville, North Carolina 28801

Generated on 08/02/2018

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				42	5.6	39	4.1	36	2.2	79	6	030		27.31	8	+0.03	29.98	FM-15	0.00	30.04
19	0152	7				41	5.0	39	3.8	36	2.2	82	6	060		27.30			29.96	FM-15	0.00	30.03
19	0252	7				41	5.0	38	3.5	35	1.7	79	6	050		27.28			29.95	FM-15	0.00	30.01
19	0352	7				37	2.8	35	1.8	33	0.6	86	6	040		27.27	6	+0.03	29.95	FM-15	0.00	30.00
19	0452	7				40	4.4	38	3.2	35	1.7	83	7	040		27.27			29.96	FM-15	0.00	30.00
19	0552	7				39	3.9	37	2.7	34	1.1	82	6	060		27.27			29.96	FM-15	0.00	30.00
19	0652	7				37	2.8	35	1.8	33	0.6	86	6	050		27.28	2	-0.00	29.98	FM-15	0.00	30.01
19	0752	7				42	5.6	40	4.3	37	2.8	82	6	060		27.28			29.98	FM-15	0.00	30.01
19	0852	7				52	11.1	47	8.3	42	5.6	69	0	000		27.28			29.98	FM-15	0.00	30.01
19	0952	7				60	15.6	48	9.0	36	2.2	41	8	210		27.28	0	-0.01	29.96	FM-15	0.00	30.01
19	1052	7				64s	17.8s	50	10.2	37	2.8	37	13	230		27.26			29.94	FM-15	0.00	29.99
19	1152	7				64	17.8	51	10.4	38	3.3	38	14	220		27.22			29.90	FM-15	0.00	29.95
19	1252	7				64	17.8	51	10.4	38	3.3	38	15	250		27.20	8	+0.08	29.87	FM-15	0.00	29.92
19	1352	7				63	17.2	52	11.1	42	5.6	47	14	210		27.19			29.85	FM-15	0.00	29.91
19	1452	7				62	16.7	53	11.8	46	7.8	56	17	230		27.18			29.85	FM-15	0.00	29.90
19	1552	7				58	14.4	53	11.4	48	8.9	70	14	220		27.17	6	+0.03	29.86	FM-15	0.00	29.89
19	1652	7				53	11.7	50	10.2	48	8.9	83	14	220		27.18			29.86	FM-15	0.00	29.90
19	1752	7				51	10.6	49	9.7	48	8.9	89	11	210		27.19			29.88	FM-15	0.00	29.91
19	1852	7				51	10.6	49	9.4	47	8.3	86	11	230		27.19	3	-0.01	29.88	FM-15	0.00	29.91
19	1952	7				50	10.0	49	9.7	49	9.4	96	10	230		27.19			29.88	FM-15	0.00	29.91
19	2052	7				49	9.4	49	9.4	49	9.4	100	13	230		27.20			29.87	FM-15	0.00	29.92
19	2152	7				48	8.9	47	8.6	47	8.3	96	17	240		27.20	0	-0.01	29.87	FM-15	0.00	29.92
19	2252	7				47	8.3	46	8.1	46	7.8	97	11	240		27.19			29.85	FM-15	0.00	29.91
19	2352	7				45	7.2	45	6.9	44	6.7	97	17	250	26	27.18			29.84	FM-15	0.01	29.90

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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
20	0052	7				45	7.2	44	6.7	43	6.1	93	15	260	28	27.18	6	+0.02	29.84	FM-15	0.00	29.90
20	0152	7				44	6.7	43	5.9	41	5.0	89	18	240	25	27.18			29.84	FM-15	0.00	29.90
20	0252	7				43	6.1	42	5.6	41	5.0	93	17	240	24	27.17			29.84	FM-15	0.00	29.89
20	0352	7				43	6.1	42	5.6	41	5.0	93	18	250	29	27.18	5	+0.00	29.85	FM-15	0.01	29.90
20	0452	7				43	6.1	42	5.3	40	4.4	89	14	240		27.18			29.86	FM-15	0.00	29.90
20	0552	7				43	6.1	42	5.3	40	4.4	89	14	250		27.19			29.88	FM-15	0.00	29.91
20	0652	7				43	6.1	41	5.1	39	3.9	86	16	230	24	27.21	3	-0.03	29.89	FM-15	0.00	29.93
20	0752	7				44	6.7	42	5.4	39	3.9	83	18	230		27.21			29.91	FM-15	0.00	29.94
20	0852	7				45	7.2	42	5.4	38	3.3	77	17	240	28	27.24			29.93	FM-15	0.00	29.97
20	0952	7				44	6.7	42	5.4	39	3.9	83	20	260	25	27.24	1	-0.04	29.94	FM-15	0.01	29.97
20	1052	7				42	5.6	38	3.6	34	1.1	73	14	290	26	27.25			29.95	FM-15	0.02	29.98
20	1056	7				41	5.0	38	3.3	34	1.1	76	14	290	23	27.25				FM-16	0.01	29.98
20	1152	7				45	7.2	42	5.4	38	3.3	77	15	270	22	27.24			29.93	FM-15	0.04	29.96
20	1252	7				48	8.9	43	6.0	37	2.8	66	15	290		27.24	8	+0.01	29.92	FM-15	0.00	29.96
20	1352	7				47	8.3	41	5.3	35	1.7	63	9	280		27.24			29.93	FM-15	0.00	29.96
20	1452	7				49	9.4	42	5.6	34	1.1	56	18	260	24	27.24			29.94	FM-15	0.00	29.97
20	1552	7				47	8.3	40	4.4	31	-0.6	54	16	250	23	27.26	3	-0.03	29.96	FM-15	0.00	29.99
20	1652	7				45	7.2	40	4.5	34	1.1	66	9	260		27.28			29.98	FM-15	0.00	30.01
20	1752	7				44	6.7	40	4.4	35	1.7	71	14	250		27.30			30.01	FM-15	0.00	30.03
20	1852	7				41	5.0	38	3.1	33	0.6	73	3	090		27.32	3	-0.06	30.04	FM-15	0.00	30.05
20	1952	7				37	2.8	35	1.8	33	0.6	86	0	000		27.34			30.06	FM-15	0.00	30.08
20	2052	7				38	3.3	36	2.4	34	1.1	86	5	360		27.35			30.07	FM-15	0.00	30.09
20	2152	7				37	2.8	36	2.1	34	1.1	89	3	330		27.37	1	-0.05	30.09	FM-15	0.00	30.11
20	2252	7				37	2.8	36	2.1	34	1.1	89	5	VRB		27.39			30.11	FM-15	0.00	30.13
20	2352	7				33	0.6	33	0.3	32	0.0	96	5	050		27.39			30.12	FM-15	0.00	30.13

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
January 2018

Generated on 08/02/2018

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
21	0052	7				32	0.0	32	-0.2	31	-0.6	96	7	050		27.40	1	-0.03	30.12	FM-15	0.00	30.14
21	0152	7				30	-1.1	30	-1.3	29	-1.7	96	8	060		27.40			30.13	FM-15	0.00	30.14
21	0252	7				29	-1.7	29	-1.9	28	-2.2	96	5	080		27.40			30.13	FM-15	0.00	30.14
21	0352	7				29	-1.7	29	-1.9	28	-2.2	96	7	070		27.40	1	-0.00	30.14	FM-15	0.00	30.14
21	0452	7				30	-1.1	29	-1.5	28	-2.2	92	3	070		27.40			30.14	FM-15	0.00	30.14
21	0552	7				28	-2.2	27	-2.8	25	-3.9	88	6	040		27.42			30.16	FM-15	0.00	30.16
21	0652	7				27	-2.8	26	-3.4	24	-4.4	89	3	050		27.44	3	-0.04	30.19	FM-15	0.00	30.18
21	0752	7				31	-0.6	29	-1.4	27	-2.8	85	0	000		27.46			30.21	FM-15	0.00	30.20
21	0852	7				46	7.8	39	3.9	30	-1.1	54	9	070		27.47			30.20	FM-15	0.00	30.22
21	0952	7				49	9.4	38	3.3	22	-5.6	35	11	090		27.48	1	-0.05	30.21	FM-15	0.00	30.23
21	1052	7				51	10.6	39	3.8	21	-6.1	31	13	080		27.48			30.21	FM-15	0.00	30.23
21	1152	7				52	11.1	38	3.6	18	-7.8	26	15	070		27.47			30.19	FM-15	0.00	30.21
21	1252	7				54	12.2	39	3.9	16	-8.9	22	11	050		27.45	8	+0.04	30.17	FM-15	0.00	30.19
21	1352	7				54	12.2	39	3.9	16	-8.9	22	9	080		27.45			30.18	FM-15	0.00	30.19
21	1452	7				55	12.8	40	4.3	17	-8.3	22	6	070		27.44			30.16	FM-15	0.00	30.18
21	1552	7				54	12.2	40	4.2	18	-7.8	24	3	190		27.44	5	+0.01	30.17	FM-15	0.00	30.18
21	1652	7				51	10.6	42	5.6	31	-0.6	46	5	270		27.46			30.18	FM-15	0.00	30.20
21	1752	7				46	7.8	36	2.3	21	-6.1	37	9	070		27.47			30.22	FM-15	0.00	30.21
21	1852	7				41	5.0	34	0.9	22	-5.6	47	7	030		27.47	1	-0.03	30.23	FM-15	0.00	30.22
21	1952	7				38	3.3	32	0.1	23	-5.0	55	6	070		27.48			30.24	FM-15	0.00	30.23
21	2052	7				36	2.2	31	-0.3	24	-4.4	62	5	020		27.48			30.22	FM-15	0.00	30.23
21	2152	7				34	1.1	30	-1.0	24	-4.4	67	3	350		27.48	0	-0.01	30.21	FM-15	0.00	30.23
21	2252	7				33	0.6	30	-1.3	24	-4.4	70	5	010		27.47			30.20	FM-15	0.00	30.22
21	2352	7				41	5.0	33	0.4	19	-7.2	41	7	020		27.47			30.18	FM-15	0.00	30.21

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
 January 2018**

Generated on 08/02/2018

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	0053	7	CLR:00	10.00		51	10.6	45	7.0	37	2.8	59	3	260		30.03	8	+0.03	29.97	FM-15	0.00	29.97
19	0153	7	CLR:00	10.00		51	10.6	45	7.0	37	2.8	59	0	000		30.02			29.96	FM-15	0.00	29.96
19	0253	7	CLR:00	10.00		50	10.0	43	6.3	35	1.7	57	3	240		30.01			29.95	FM-15	0.00	29.95
19	0353	7	CLR:00	10.00		50	10.0	43	6.1	34	1.1	54	0	000		30.00	8	+0.04	29.93	FM-15	0.00	29.94
19	0453	7	CLR:00	10.00		49	9.4	43	6.0	35	1.7	59	0	000		30.00			29.94	FM-15	0.00	29.94
19	0553	7	CLR:00	10.00		49	9.4	42	5.6	33	0.6	55	0	000		30.00			29.94	FM-15	0.00	29.94
19	0653	7	CLR:00	10.00		46	7.8	41	5.1	35	1.7	66	0	000		30.01	3	-0.01	29.95	FM-15	0.00	29.95
19	0753	7	CLR:00	10.00		53	11.7	44	6.9	34	1.1	48	0	000		30.01			29.95	FM-15	0.00	29.95
19	0853	7	CLR:00	10.00		60	15.6	48	9.0	35	1.7	39	3	130		30.03			29.96	FM-15	0.00	29.97
19	0953	7	CLR:00	9.00		64	17.8	50	10.3	36	2.2	35	3	130		30.03	3	-0.02	29.97	FM-15	0.00	29.97
19	1053	7	CLR:00	10.00		69	20.6	53	11.7	37	2.8	31	5	090		30.00			29.94	FM-15	0.00	29.94
19	1153	7	CLR:00	10.00		72	22.2	55	13.0	40	4.4	31	9	100		29.95			29.89	FM-15	0.00	29.89
19	1253	7	CLR:00	10.00		75	23.9	57	13.9	41	5.0	29	10	110		29.91	8	+0.12	29.85	FM-15	0.00	29.85
19	1353	7	CLR:00	10.00		77	25.0	58	14.5	42	5.6	29	8	140		29.88			29.82	FM-15	0.00	29.82
19	1453	7	CLR:00	10.00		79	26.1	57	14.0	37	2.8	22	8	130		29.86			29.80	FM-15	0.00	29.80
19	1553	7	CLR:00	10.00		77	25.0	58	14.5	42	5.6	29	10	140		29.85	6	+0.06	29.79	FM-15	0.00	29.79
19	1653	7	CLR:00	10.00		74	23.3	59	14.8	46	7.8	37	8	170		29.84			29.78	FM-15	0.00	29.78
19	1753	7	CLR:00	10.00		67	19.4	56	13.4	47	8.3	49	7	250		29.85			29.79	FM-15	0.00	29.79
19	1853	7	CLR:00	10.00		67	19.4	57	14.0	49	9.4	53	16	280	21	29.88	3	-0.03	29.82	FM-15	0.00	29.82
19	1953	7	CLR:00	10.00		65	18.3	55	12.7	46	7.8	51	17	270		29.90			29.83	FM-15	0.00	29.84
19	2053	7	CLR:00	10.00		65	18.3	55	13.0	47	8.3	52	24	260	34	29.88			29.82	FM-15	0.00	29.82
19	2153	7	CLR:00	10.00		66	18.9	56	13.2	47	8.3	50	22	270	32	29.89	1	-0.01	29.83	FM-15	0.00	29.83
19	2253	7	CLR:00	10.00		65	18.3	55	12.7	46	7.8	51	17	260	29	29.88			29.82	FM-15	0.00	29.82
19	2353	7	CLR:00	10.00		64	17.8	54	12.0	44	6.7	48	18	250	37	29.88			29.82	FM-15	0.00	29.82

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
 January 2018**

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

Generated on 08/02/2018

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	0053	7	CLR:00	10.00		63	17.2	53	11.5	43	6.1	48	23	260	33	29.90	3	-0.01	29.83	FM-15	0.00	29.84
20	0153	7	CLR:00	10.00		62	16.7	51	10.6	40	4.4	44	26	250	40	29.91			29.85	FM-15	0.00	29.85
20	0253	7	CLR:00	10.00		58	14.4	48	8.7	36	2.2	44	33	230	40	29.91			29.85	FM-15	0.00	29.85
20	0353	7	CLR:00	10.00		57	13.9	47	8.4	36	2.2	45	14	270		29.94	3	-0.04	29.88	FM-15	0.00	29.88
20	0453	7	CLR:00	10.00		58	14.4	47	8.1	33	0.6	39	11	340		29.94			29.88	FM-15	0.00	29.88
20	0553	7	CLR:00	10.00		56	13.3	47	8.2	36	2.2	47	17	250	30	29.96			29.90	FM-15	0.00	29.90
20	0653	7	CLR:00	10.00		55	12.8	46	7.9	36	2.2	49	13	240		29.99	3	-0.05	29.93	FM-15	0.00	29.93
20	0753	7	CLR:00	10.00		57	13.9	48	8.6	37	2.8	47	10	230		30.01			29.95	FM-15	0.00	29.95
20	0853	7	CLR:00	10.00		61	16.1	49	9.5	36	2.2	39	15	240		30.03			29.97	FM-15	0.00	29.97
20	0953	7	CLR:00	10.00		63	17.2	49	9.4	33	0.6	33	17	250		30.05	1	-0.06	29.98	FM-15	0.00	29.99
20	1037	7	SCT:04 75	10.00		64	17.8	49	9.7	33	0.6	32	14	260	21	30.05				FM-16		29.99
20	1053	7	FEW:02 75	10.00		64	17.8	49	9.5	32	0.0	30	13	290		30.04			29.98	FM-15	0.00	29.98
20	1153	7	FEW:02 90	10.00		61	16.1	48	8.7	32	0.0	34	24	250	36	30.02			29.96	FM-15	0.00	29.96
20	1253	7	FEW:02 85	10.00		64	17.8	48	9.1	30	-1.1	28	16	240		30.00	8	+0.04	29.94	FM-15	0.00	29.94
20	1353	7	SCT:04 85	10.00		65	18.3	48	8.7	26	-3.3	23	18	280	24	29.99			29.93	FM-15	0.00	29.93
20	1453	7	FEW:02 90	10.00		65	18.3	47	8.6	25	-3.9	22	15	300		30.00			29.94	FM-15	0.00	29.94
20	1553	7	CLR:00	10.00		64	17.8	47	8.5	26	-3.3	24	17	300	24	30.02	3	-0.01	29.96	FM-15	0.00	29.96
20	1653	7	CLR:00	10.00		60	15.6	46	7.6	27	-2.8	28	16	280		30.04			29.98	FM-15	0.00	29.98
20	1753	7	CLR:00	10.00		58	14.4	45	7.4	29	-1.7	33	16	260		30.06			30.00	FM-15	0.00	30.00
20	1853	7	CLR:00	10.00		56	13.3	45	7.2	31	-0.6	39	14	260		30.07	1	-0.06	30.01	FM-15	0.00	30.01
20	1953	7	CLR:00	10.00		55	12.8	44	6.9	31	-0.6	40	11	260		30.10			30.04	FM-15	0.00	30.04
20	2053	7	CLR:00	10.00		51	10.6	42	5.8	31	-0.6	46	8	260		30.13			30.06	FM-15	0.00	30.07
20	2153	7	CLR:00	10.00		50	10.0	42	5.5	31	-0.6	48	9	240		30.15	1	-0.07	30.09	FM-15	0.00	30.09
20	2253	7	CLR:00	10.00		48	8.9	40	4.7	30	-1.1	50	7	260		30.17			30.11	FM-15	0.00	30.11
20	2353	7	CLR:00	10.00		47	8.3	40	4.2	29	-1.7	50	6	260		30.19			30.13	FM-15	0.00	30.13

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
 January 2018**

Generated on 08/02/2018

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
21	0053	7	CLR:00	10.00		48	8.9	40	4.7	30	-1.1	50	8	250		30.20	1	-0.05	30.14	FM-15	0.00	30.14
21	0153	7	CLR:00	10.00		46	7.8	39	3.9	29	-1.7	51	6	250		30.21			30.15	FM-15	0.00	30.15
21	0253	7	CLR:00	10.00		44	6.7	38	3.5	30	-1.1	58	7	260		30.22			30.16	FM-15	0.00	30.16
21	0353	7	CLR:00	10.00		43	6.1	37	2.8	28	-2.2	56	6	280		30.23	1	-0.04	30.17	FM-15	0.00	30.17
21	0453	7	CLR:00	10.00		39	3.9	34	1.3	27	-2.8	62	5	280		30.25			30.18	FM-15	0.00	30.19
21	0553	7	CLR:00	10.00		38	3.3	34	1.0	27	-2.8	65	7	250		30.27			30.20	FM-15	0.00	30.21
21	0653	7	CLR:00	10.00		38	3.3	33	0.8	26	-3.3	62	3	250		30.29	3	-0.06	30.23	FM-15	0.00	30.23
21	0753	7	CLR:00	10.00		42	5.6	36	2.5	28	-2.2	58	7	270		30.33			30.26	FM-15	0.00	30.27
21	0853	7	CLR:00	10.00		52	11.1	43	6.1	31	-0.6	45	5	280		30.36			30.30	FM-15	0.00	30.30
21	0953	7	CLR:00	10.00		59	15.0	44	6.7	23	-5.0	25	6	340		30.38	1	-0.08	30.32	FM-15	0.00	30.32
21	1053	7	CLR:00	10.00		63	17.2	44	6.9	16	-8.9	16	10	010		30.37			30.31	FM-15	0.00	30.31
21	1153	7	CLR:00	10.00		63	17.2	44	6.9	16	-8.9	16	3	VRB		30.34			30.27	FM-15	0.00	30.28
21	1253	7	CLR:00	10.00		64	17.8	45	7.3	17	-8.3	16	11	340		30.32	8	+0.06	30.26	FM-15	0.00	30.26
21	1353	7	CLR:00	10.00		64	17.8	45	7.0	15	-9.4	15	0	000		30.31			30.25	FM-15	0.00	30.25
21	1453	7	CLR:00	10.00		64	17.8	44	6.9	14	-10.0	14	7	330		30.30			30.24	FM-15	0.00	30.24
21	1553	7	CLR:00	10.00		64	17.8	45	7.3	17	-8.3	16	6	310		30.31	5	+0.01	30.24	FM-15	0.00	30.25
21	1653	7	CLR:00	10.00		60	15.6	44	6.5	20	-6.7	21	3	320		30.31			30.24	FM-15	0.00	30.25
21	1753	7	CLR:00	10.00		56	13.3	42	5.5	21	-6.1	26	3	310		30.31			30.24	FM-15	0.00	30.25
21	1853	7	CLR:00	10.00		50	10.0	39	3.6	20	-6.7	30	3	270		30.32	3	-0.01	30.25	FM-15	0.00	30.26
21	1953	7	CLR:00	10.00		49	9.4	38	3.5	21	-6.1	33	0	000		30.33			30.26	FM-15	0.00	30.27
21	2053	7	CLR:00	10.00		47	8.3	37	3.0	22	-5.6	37	0	000		30.34			30.27	FM-15	0.00	30.28
21	2153	7	CLR:00	10.00		46	7.8	37	2.6	21	-6.1	37	0	000		30.34	1	-0.03	30.28	FM-15	0.00	30.28
21	2253	7	CLR:00	10.00		43	6.1	34	1.3	19	-7.2	38	5	240		30.34			30.28	FM-15	0.00	30.28
21	2353	7	CLR:00	10.00		43	6.1	34	1.3	19	-7.2	38	3	260		30.33			30.27	FM-15	0.00	30.27

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
January 2018

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

Generated on 08/02/2018

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	0056	7	CLR:00	10.00		51	10.6	43	6.1	33	0.6	50	5	240		30.03	8	+0.03	30.04	FM-15	0.00	29.99
19	0156	7	CLR:00	10.00		50	10.0	41	5.1	29	-1.7	44	5	250		30.02			30.03	FM-15	0.00	29.98
19	0256	7	CLR:00	10.00		50	10.0	41	5.3	30	-1.1	46	6	260		30.02			30.02	FM-15	0.00	29.98
19	0356	7	CLR:00	10.00		49	9.4	41	4.8	29	-1.7	46	5	250		30.00	8	+0.03	30.01	FM-15	0.00	29.96
19	0456	7	CLR:00	10.00		48	8.9	40	4.5	29	-1.7	48	7	270		30.00			30.01	FM-15	0.00	29.96
19	0556	7	FEW:02 250	10.00		49	9.4	41	4.8	29	-1.7	46	0	000		30.01			30.01	FM-15	0.00	29.97
19	0656	7	FEW:02 250	10.00		47	8.3	39	4.0	28	-2.2	48	3	160		30.01	3	-0.01	30.02	FM-15	0.00	29.97
19	0756	7	SCT:04 250	10.00		52	11.1	43	6.0	31	-0.6	45	0	000		30.02			30.02	FM-15	0.00	29.98
19	0856	7	SCT:04 250	10.00		57	13.9	47	8.2	35	1.7	44	0	000		30.02			30.03	FM-15	0.00	29.98
19	0956	7	SCT:04 250	10.00		63	17.2	51	10.6	39	3.9	41	3	120		30.03	1	-0.01	30.03	FM-15	0.00	29.99
19	1056	7	FEW:02 250	10.00		70	21.1	54	12.1	38	3.3	31	6	100		30.00			30.00	FM-15	0.00	29.96
19	1156	7	FEW:02 250	10.00		73	22.8	54	12.2	35	1.7	25	9	110		29.95			29.95	FM-15	0.00	29.91
19	1256	7	CLR:00	9.00		75	23.9	57	13.7	40	4.4	28	10	100		29.91	8	+0.12	29.91	FM-15	0.00	29.87
19	1356	7	CLR:00	10.00		76	24.4	56	13.3	37	2.8	24	7	130		29.89			29.89	FM-15	0.00	29.85
19	1456	7	FEW:02 250	10.00		78	25.6	56	13.6	36	2.2	22	8	140		29.87			29.87	FM-15	0.00	29.83
19	1556	7	SCT:04 250	10.00		77	25.0	57	13.9	39	3.9	26	10	140		29.86	6	+0.05	29.86	FM-15	0.00	29.82
19	1656	7	SCT:04 250	10.00		73	22.8	57	13.6	42	5.6	33	6	190		29.85			29.86	FM-15	0.00	29.81
19	1756	7	SCT:04 250	10.00		73	22.8	58	14.3	45	7.2	37	13	260		29.86			29.87	FM-15	0.00	29.82
19	1856	7	CLR:00	10.00	-RA:02 RA	69	20.6	56	13.4	45	7.2	42	25	260	33	29.88	3	-0.02	29.89	FM-15	T	29.84
19	1956	7	CLR:00	10.00	-RA:02 RA	66	18.9	55	12.7	45	7.2	47	20	290	34	29.90			29.91	FM-15	T	29.86
19	2056	7	CLR:00	7.00	-RA:02 RA	66	18.9	55	13.0	46	7.8	49	36	260	43	29.90			29.91	FM-15	T	29.86
19	2156	7	CLR:00	10.00	-RA:02 RA	66	18.9	55	13.0	46	7.8	49	22	270	31	29.90	0	-0.02	29.91	FM-15	T	29.86
19	2254	6	FEW:02 3 SCT:04 110	3.00	-RA:02 RA	66	19.0	55	12.7	45	7.0	46	32	250	43	29.89				FM-16		29.85
19	2256	7	FEW:02 3 SCT:04 110	4.00	-RA:02 RA	66	18.9	54	12.5	44	6.7	45	39	250	44	29.89			29.89	FM-15	T	29.85
19	2306	7	FEW:02 2	1.75	-RA:02 RA	66	18.9	54	12.5	44	6.7	45	40	260	47	29.88				FM-16	T	29.84
19	2322	7	SCT:04 2	2.50V	-RA:02 RA	66	18.9	54	12.2	43	6.1	43	39	250	48	29.89				FM-16	T	29.85
19	2328	7	VV:09 2	1.00V	-RA:02 RA	66	18.9	54	12.2	43	6.1	43	43	260	55	29.88				FM-16	T	29.84
19	2335	7	VV:09 2	0.50s	-RA:02 s RA s	65	18.3	53	11.8	42	5.6	43	39	260	55	29.89				FM-16	T	29.85
19	2344	7	SCT:04 5	1.25V	-RA:02 RA	65	18.3	53	11.8	42	5.6	43	34	260	45	29.91				FM-16	T	29.87
19	2349	7	SCT:04 5	3.00	-RA:02 RA	64	17.8	53	11.5	42	5.6	45	26	260	45	29.91				FM-16	T	29.87
19	2356	7	FEW:02 5	10.00	-RA:02 RA	64	17.8	53	11.5	42	5.6	45	26	250	37	29.92			29.92	FM-15	T	29.88

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
January 2018

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

Generated on 08/02/2018

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	0040	7	BKN:07 25	7.00		63	17.2	52	11.3	42	5.6	47	11	260		29.91			FM-16	T	29.87	
20	0051	7	SCT:04 23	10.00		63	17.0	53	11.5	43	6.0	49	10	VRB	22	29.92			FM-16	T	29.88	
20	0056	6	FEW:02 25	10.00	-RA:02 RA	63	17.2	52	11.3	42	5.6	47				29.92	0	-0.03	29.92	FM-15	T	29.88
20	0156	7	FEW:02 21	9.00		61	16.1	50	10.1	39	3.9	44	9	VRB	22	29.94		29.94	FM-15	T	29.90	
20	0247	7	BKN:07 14	4.00	HZ:7 FU HZ	59	15.0	47	8.5	34	1.1	39	10	320	17	29.95			FM-16		29.91	
20	0254	6	BKN:07 12	2.50	HZ:7 HZ	59	15.0	47	8.5	34	1.0	39	21	270	28	29.96			FM-16		29.92	
20	0256	7	BKN:07 12	2.50	HZ:7 FU HZ	59	15.0	47	8.4	33	0.6	38	18	270	28	29.96		29.96	FM-15	T	29.92	
20	0303	7	BKN:07 12	6.00	-RA:02 RA	59	15.0	47	8.4	33	0.6	38	24	250	31	29.95			FM-16	T	29.91	
20	0313	7	SCT:04 10	10.00	-RA:02 RA	58	14.4	47	8.3	34	1.1	41	21	240	30	29.95			FM-16	T	29.91	
20	0322	7	FEW:02 8	10.00	-RA:02 RA	58	14.4	47	8.3	34	1.1	41	29	230	33	29.94			FM-16	T	29.90	
20	0356	7	CLR:00	10.00	-RA:02 RA	57	13.9	46	7.6	32	0.0	39	29	240	34	29.94	0	-0.02	29.94	FM-15	T	29.90
20	0456	7	CLR:00	10.00	-RA:02 RA	58	14.4	47	8.1	33	0.6	39	38	240	48	29.95		29.95	FM-15	T	29.91	
20	0556	7	CLR:00	10.00	-RA:02 RA	56	13.3	46	7.7	34	1.1	44	22	240		29.97		29.97	FM-15	T	29.93	
20	0656	7	SCT:04 20	10.00		55	12.8	45	7.5	34	1.1	45	18	230		29.99	3	-0.05	29.99	FM-15	T	29.95
20	0756	7	SCT:04 20	10.00		58	14.4	47	8.3	34	1.1	41	13	250	24	30.01		30.01	FM-15	T	29.97	
20	0856	7	SCT:04 20	10.00		62	16.7	48	9.2	33	0.6	34	22	250		30.04		30.04	FM-15	0.00	30.00	
20	0956	7	SCT:04 20	10.00		65	18.3	49	9.2	29	-1.7	26	13	270	18	30.06	1	-0.07	30.06	FM-15	0.00	30.02
20	1056	7	SCT:04 80	10.00		64	17.8	48	9.0	29	-1.7	27	15	260		30.05		30.05	FM-15	0.00	30.01	
20	1156	7	SCT:04 100	10.00		61	16.1	47	8.3	30	-1.1	31	23	240	32	30.03		30.04	FM-15	0.00	29.99	
20	1256	7	SCT:04 100	10.00		66	18.9	48	9.0	26	-3.3	22	24	280	30	30.00	8	+0.06	30.01	FM-15	0.00	29.96
20	1356	7	SCT:04 100	10.00		67	19.4	48	8.8	23	-5.0	19	22	280		29.99		30.00	FM-15	0.00	29.95	
20	1456	7	SCT:04 100	10.00		66	18.9	47	8.4	22	-5.6	19	24	280		30.01		30.01	FM-15	0.00	29.97	
20	1556	7	CLR:00	10.00		65	18.3	47	8.3	23	-5.0	20	22	280		30.03	3	-0.03	30.03	FM-15	0.00	29.99
20	1656	7	CLR:00	10.00		61	16.1	45	7.2	23	-5.0	23	16	270		30.05		30.05	FM-15	0.00	30.01	
20	1756	7	CLR:00	10.00		59	15.0	45	7.3	27	-2.8	29	23	260		30.07		30.07	FM-15	0.00	30.03	
20	1856	7	CLR:00	10.00		57	13.9	44	6.9	28	-2.2	33	21	260		30.08	1	-0.05	30.08	FM-15	0.00	30.04
20	1956	7	CLR:00	10.00		54	12.2	43	6.2	29	-1.7	38	13	280		30.11		30.11	FM-15	0.00	30.07	
20	2056	7	CLR:00	10.00		53	11.7	42	5.8	28	-2.2	38	13	260		30.13		30.14	FM-15	0.00	30.09	
20	2156	7	CLR:00	10.00		53	11.7	43	6.0	29	-1.7	40	15	270		30.15	1	-0.07	30.15	FM-15	0.00	30.11
20	2256	7	CLR:00	10.00		50	10.0	41	4.9	28	-2.2	43	9	250		30.18		30.18	FM-15	0.00	30.14	
20	2356	7	CLR:00	10.00		47	8.3	39	3.8	27	-2.8	46	6	260		30.19		30.19	FM-15	0.00	30.15	

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
January 2018

Generated on 08/02/2018

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
21	0056	7	CLR:00	10.00		46	7.8	38	3.4	26	-3.3	46	9	250		30.20	1	-0.05	30.20	FM-15	0.00	30.16
21	0156	7	CLR:00	10.00		45	7.2	38	3.2	27	-2.8	49	7	260		30.21			30.22	FM-15	0.00	30.17
21	0256	7	CLR:00	10.00		44	6.7	38	3.1	28	-2.2	53	9	250		30.23			30.23	FM-15	0.00	30.19
21	0356	7	CLR:00	10.00		43	6.1	36	2.1	24	-4.4	47	7	270		30.23	1	-0.03	30.24	FM-15	0.00	30.19
21	0456	7	CLR:00	10.00		41	5.0	35	1.8	26	-3.3	55	3	220		30.25			30.25	FM-15	0.00	30.21
21	0556	7	CLR:00	10.00		39	3.9	33	0.8	24	-4.4	55	10	260		30.27			30.27	FM-15	0.00	30.23
21	0656	7	CLR:00	10.00		37	2.8	32	0.0	23	-5.0	57	11	270		30.30	3	-0.06	30.30	FM-15	0.00	30.26
21	0756	7	CLR:00	10.00		44	6.7	37	2.6	25	-3.9	47	7	280		30.33			30.33	FM-15	0.00	30.29
21	0856	7	CLR:00	10.00		52	11.1	42	5.3	27	-2.8	38	8	280		30.36			30.37	FM-15	0.00	30.32
21	0956	7	CLR:00	10.00		59	15.0	45	7.0	25	-3.9	27	3	250		30.38	1	-0.08	30.38	FM-15	0.00	30.34
21	1056	7	CLR:00	10.00		62	16.7	44	6.9	18	-7.8	18	7	360		30.38			30.38	FM-15	0.00	30.34
21	1156	7	CLR:00	10.00		63	17.2	44	6.9	16	-8.9	16	7	030		30.34			30.34	FM-15	0.00	30.30
21	1256	7	CLR:00	10.00		64	17.8	45	7.0	15	-9.4	15	6	050		30.32	8	+0.06	30.32	FM-15	0.00	30.28
21	1356	7	CLR:00	10.00		65	18.3	44	6.9	11	-11.7	12	7	020		30.31			30.32	FM-15	0.00	30.27
21	1456	7	CLR:00	10.00		64	17.8	44	6.6	11	-11.7	12	0	000		30.30			30.31	FM-15	0.00	30.26
21	1556	7	CLR:00	10.00		65	18.3	44	6.8	10	-12.2	11	7	350		30.30	5	+0.01	30.31	FM-15	0.00	30.26
21	1656	7	CLR:00	10.00		59	15.0	43	6.0	18	-7.8	20	5	360		30.31			30.31	FM-15	0.00	30.27
21	1756	7	CLR:00	10.00		56	13.3	41	5.0	17	-8.3	22	3	350		30.31			30.32	FM-15	0.00	30.27
21	1856	7	CLR:00	10.00		51	10.6	38	3.2	14	-10.0	23	5	270		30.32	2	-0.01	30.32	FM-15	0.00	30.28
21	1956	7	CLR:00	10.00		48	8.9	37	2.6	17	-8.3	29	6	250		30.33			30.33	FM-15	0.00	30.29
21	2056	7	CLR:00	10.00		48	8.9	37	3.0	20	-6.7	33	5	260		30.34			30.35	FM-15	0.00	30.30
21	2156	7	CLR:00	10.00		45	7.2	35	1.4	15	-9.4	30	5	280		30.34	1	-0.03	30.35	FM-15	0.00	30.30
21	2256	7	CLR:00	10.00		45	7.2	34	1.0	12	-11.1	26	5	240		30.34			30.34	FM-15	0.00	30.30
21	2356	7	CLR:00	10.00		42	5.6	32	-0.1	11	-11.7	28	8	260		30.33			30.34	FM-15	0.00	30.29

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
January 2018

Generated on 08/02/2018

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

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(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		58	14.4	46	7.9	32	0.0	38	5	030		29.77			29.99	FM-15	0.00	30.00
19	0157	6	CLR:00	10.00		57	13.9	45	7.2	30	-1.1	36	3	030		29.76	8	+0.02	29.98	FM-15	0.00	29.99
19	0257	6	CLR:00	10.00		54	12.2	44	6.8	32	0.0	43	3	080		29.74			29.96	FM-15	0.00	29.97
19	0357	6	CLR:00	10.00		54	12.2	45	7.0	33	0.6	45	6	040		29.73			29.95	FM-15	0.00	29.96
19	0457	6	CLR:00	10.00		52	11.1	43	6.0	31	-0.6	45	3	070		29.72	6	+0.04	29.94	FM-15	0.00	29.95
19	0557	6	CLR:00	10.00		52	11.1	43	6.2	32	0.0	47	5	060		29.73			29.95	FM-15	0.00	29.96
19	0757	6	FEW:02 150 SCT:04 250	7.00		50	10.0	42	5.4	31	-0.6	48	0	000		29.74			29.97	FM-15	0.00	29.97
19	0857	6	FEW:02 150 FEW:02 250	7.00		59	15.0	47	8.3	33	0.6	38	6	120		29.74			29.96	FM-15	0.00	29.97
19	0957	6	FEW:02 250	7.00		64	17.8	49	9.5	32	0.0	30	5	120		29.75			29.98	FM-15	0.00	29.98
19	1057	6	FEW:02 250	7.00		68	20.0	51	10.5	32	0.0	26	0	000		29.75	2	-0.01	29.97	FM-15	0.00	29.98
19	1157	6	FEW:02 250	7.00		74	23.3	53	11.4	29	-1.7	19	9	180		29.72			29.95	FM-15	0.00	29.95
19	1257	6	FEW:02 250	7.00		75	23.9	54	12.5	34	1.1	22	7	170		29.68			29.90	FM-15	0.00	29.91
19	1357	6	CLR:00	10.00		76	24.4	55	12.9	35	1.7	23	7	160		29.65	8	+0.10	29.87	FM-15	0.00	29.88
19	1457	6	FEW:02 250	7.00		77	25.0	55	12.9	34	1.1	21	10	170		29.61			29.84	FM-15	0.00	29.84
19	1557	6	CLR:00	10.00		78	25.6	55	13.0	33	0.6	19	10	170		29.60			29.82	FM-15	0.00	29.83
19	1657	6	CLR:00	10.00		77	25.0	56	13.5	37	2.8	24	7	170		29.59	6	+0.06	29.81	FM-15	0.00	29.82
19	1857	6	CLR:00	10.00		70	21.1	54	12.5	40	4.4	34	7	240		29.59			29.81	FM-15	0.00	29.82
19	1957	6	CLR:00	10.00		64	17.8	52	11.1	40	4.4	41	0	000		29.60			29.82	FM-15	0.00	29.83
19	2057	6	CLR:00	10.00		64	17.8	51	10.4	37	2.8	37	0	000		29.60			29.82	FM-15	0.00	29.83
19	2157	6	CLR:00	10.00		62	16.7	49	9.7	36	2.2	38	0	000		29.60			29.82	FM-15	0.00	29.83
19	2257	6	CLR:00	10.00		63	17.2	53	11.7	44	6.7	50	7	300		29.62	3	-0.02	29.84	FM-15	0.00	29.85
19	2357	6	CLR:00	10.00		62	16.7	54	12.0	46	7.8	56	6	300		29.61			29.83	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: 213 ft. Lat: 32.6500° N Lon: -114.6167° W
 Station: YUMA MCAS, AZ US 03145

Local Climatological Data
Hourly Observations
January 2018

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

Generated on 08/02/2018

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		62	16.7	54	12.0	46	7.8	56	7	300		29.59		29.82	FM-15	0.00	29.82	
20	0157	6	CLR:00	10.00		60	15.6	53	11.8	47	8.3	62	7	300		29.59	6	+0.03	29.82	FM-15	0.00	29.82
20	0257	6	CLR:00	10.00		61	16.1	52	11.2	44	6.7	54	16	300		29.60			29.82	FM-15	0.00	29.83
20	0357	6	CLR:00	7.00		60	15.6	51	10.5	42	5.6	52	18	290	25	29.62			29.85	FM-15	0.00	29.85
20	0457	6	SCT:04 110	6.00	HZ:7 HZ	58	14.4	48	9.1	38	3.3	48	18	290	32	29.63	1	-0.03	29.85	FM-15	0.00	29.86
20	0519	6	BKN:07 11	3.00	HZ:7 HZ	58	14.4	47	8.3	34	1.1	41	24	290	39	29.63				FM-16		29.86
20	0545	6	SCT:04 9	4.00	HZ:7 HZ	57	13.9	46	8.0	34	1.1	42	24	290	39	29.64				FM-16		29.87
20	0557	6	FEW:02 7	6.00	HZ:7 HZ	57	13.9	47	8.2	35	1.7	44	21	290	33	29.65			29.87	FM-15	0.00	29.88
20	0657	6	CLR:00	10.00		55	12.8	46	7.7	35	1.7	47	14	280		29.68			29.91	FM-15	0.00	29.91
20	0757	6	CLR:00	10.00		53	11.7	45	7.3	36	2.2	52	5	320		29.70	1	-0.07	29.92	FM-15	0.00	29.93
20	0857	6	CLR:00	10.00		56	13.3	47	8.1	36	2.2	47	3	VRB		29.72			29.95	FM-15	0.00	29.95
20	0957	6	CLR:00	10.00		60	15.6	49	9.2	36	2.2	41	14	270		29.75			29.97	FM-15	0.00	29.98
20	1057	6	CLR:00	10.00		62	16.7	48	9.1	33	0.6	34	20	280	29	29.75	1	-0.05	29.98	FM-15	0.00	29.98
20	1157	6	CLR:00	10.00		64	17.8	49	9.6	33	0.6	32	23	270	29	29.74			29.97	FM-15	0.00	29.97
20	1257	6	FEW:02 100	10.00		65	18.3	49	9.3	30	-1.1	27	22	280	30	29.73			29.95	FM-15	0.00	29.96
20	1357	6	CLR:00	7.00		64	17.8	48	9.1	30	-1.1	28	25	260	38	29.71	8	+0.04	29.94	FM-15	0.00	29.94
20	1457	6	CLR:00	10.00		64	17.8	47	8.6	27	-2.8	25	23	270	32	29.71			29.93	FM-15	0.00	29.94
20	1557	6	CLR:00	10.00		63	17.2	47	8.5	28	-2.2	27	20	270		29.72			29.94	FM-15	0.00	29.95
20	1657	6	CLR:00	10.00		63	17.2	47	8.3	27	-2.8	26	14	290		29.73	3	-0.01	29.96	FM-15	0.00	29.96
20	1757	6	CLR:00	10.00		60	15.6	46	7.7	28	-2.2	30	9	280		29.74			29.97	FM-15	0.00	29.97
20	1857	6	CLR:00	10.00		57	13.9	44	6.9	28	-2.2	33	8	270		29.76			29.99	FM-15	0.00	29.99
20	1957	6	CLR:00	10.00		56	13.3	44	6.6	28	-2.2	34	9	280		29.78	3	-0.05	30.01	FM-15	0.00	30.01
20	2057	6	CLR:00	10.00		54	12.2	44	6.4	30	-1.1	40	10	290		29.81			30.03	FM-15	0.00	30.04
20	2157	6	CLR:00	10.00		54	12.2	44	6.6	31	-0.6	42	11	290		29.83			30.06	FM-15	0.00	30.06
20	2257	6	CLR:00	10.00		53	11.7	44	6.5	32	0.0	45	13	300		29.86	3	-0.07	30.09	FM-15	0.00	30.09
20	2357	6	CLR:00	10.00		53	11.7	43	6.3	31	-0.6	43	11	300		29.87			30.09	FM-15	0.00	30.10

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
January 2018

Generated on 08/02/2018

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
21	0057	6	CLR:00	10.00		50	10.0	42	5.6	32	0.0	50	8	300		29.89			30.12	FM-15	0.00	30.12
21	0157	6	CLR:00	10.00		51	10.6	43	5.9	32	0.0	48	8	310		29.90	2	-0.04	30.13	FM-15	0.00	30.13
21	0257	6	CLR:00	10.00		49	9.4	42	5.6	33	0.6	55	6	030		29.92			30.14	FM-15	0.00	30.15
21	0357	6	CLR:00	10.00		46	7.8	40	4.5	32	0.0	58	0	000		29.93			30.15	FM-15	0.00	30.16
21	0457	6	CLR:00	10.00		45	7.2	40	4.4	33	0.6	63	0	000		29.94	1	-0.04	30.16	FM-15	0.00	30.17
21	0557	6	CLR:00	10.00		42	5.6	38	3.5	33	0.6	71	0	000		29.95			30.18	FM-15	0.00	30.18
21	0657	6	CLR:00	10.00		43	6.1	38	3.6	32	0.0	65	6	060		29.97			30.20	FM-15	0.00	30.20
21	0757	6	CLR:00	10.00		44	6.7	39	3.9	32	0.0	63	6	030		30.00	3	-0.06	30.22	FM-15	0.00	30.23
21	0857	6	CLR:00	10.00		48	8.9	40	4.5	29	-1.7	48	0	000		30.04			30.27	FM-15	0.00	30.27
21	0957	6	CLR:00	10.00		55	12.8	41	5.2	21	-6.1	26	6	010		30.07			30.29	FM-15	0.00	30.30
21	1057	6	CLR:00	10.00		58	14.4	43	6.2	22	-5.6	25	3	VRB		30.08	1	-0.09	30.31	FM-15	0.00	30.31
21	1157	6	CLR:00	10.00		61	16.1	43	6.2	15	-9.4	17	13	350		30.07			30.29	FM-15	0.00	30.30
21	1257	6	CLR:00	10.00		62	16.7	43	6.2	13	-10.6	14	8	020	18	30.04			30.27	FM-15	0.00	30.27
21	1357	6	CLR:00	10.00		62	16.7	43	6.2	13	-10.6	14	9	360		30.01	8	+0.07	30.24	FM-15	0.00	30.24
21	1457	6	CLR:00	10.00		64	17.8	44	6.8	13	-10.6	13	7	360		30.01			30.23	FM-15	0.00	30.24
21	1557	6	CLR:00	10.00		64	17.8	44	6.7	12	-11.1	13	10	350		30.00			30.23	FM-15	0.00	30.23
21	1657	6	CLR:00	10.00		64	17.8	44	6.7	12	-11.1	13	9	340		30.01	5	+0.01	30.23	FM-15	0.00	30.24
21	1757	6	CLR:00	10.00		61	16.1	43	5.9	13	-10.6	15	8	350		30.02			30.24	FM-15	0.00	30.25
21	1857	6	CLR:00	10.00		57	13.9	41	4.9	14	-10.0	18	6	350		30.02			30.25	FM-15	0.00	30.25
21	1957	6	CLR:00	10.00		55	12.8	40	4.2	13	-10.6	19	5	340		30.03	1	-0.02	30.26	FM-15	0.00	30.26
21	2057	6	CLR:00	10.00		53	11.7	39	3.7	14	-10.0	21	3	320		30.04			30.27	FM-15	0.00	30.27
21	2157	6	CLR:00	10.00		49	9.4	38	3.2	19	-7.2	31	5	290		30.04			30.27	FM-15	0.00	30.27
21	2257	6	CLR:00	10.00		48	8.9	37	2.7	18	-7.8	30	0	000		30.05	3	-0.02	30.28	FM-15	0.00	30.28
21	2357	6	CLR:00	10.00		47	8.3	36	2.3	17	-8.3	30	0	000		30.05			30.27	FM-15	0.00	30.28

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
January 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
22	0057	6	CLR:00	10.00		47	8.3	36	2.3	17	-8.3	30	6	010		30.04			30.26	FM-15	0.00	30.27
22	0157	6	CLR:00	10.00		48	8.9	36	2.3	15	-9.4	27	5	010		30.04	5	+0.01	30.27	FM-15	0.00	30.27
22	0257	6	CLR:00	10.00		45	7.2	35	1.9	19	-7.2	35	5	010		30.04			30.27	FM-15	0.00	30.27
22	0357	6	CLR:00	10.00		46	7.8	35	1.8	16	-8.9	30	6	350		30.03			30.26	FM-15	0.00	30.26
22	0457	6	CLR:00	10.00		45	7.2	35	1.6	17	-8.3	33	7	340		30.02	8	+0.01	30.25	FM-15	0.00	30.25
22	0557	6	CLR:00	10.00		47	8.3	36	2.3	17	-8.3	30	7	350		30.02			30.25	FM-15	0.00	30.25
22	0657	6	SCT:04 250	7.00		47	8.3	36	2.1	16	-8.9	29	7	350		30.03			30.26	FM-15	0.00	30.26
22	0757	6	SCT:04 150 BKN:07 250	7.00		45	7.2	35	1.6	17	-8.3	33	3	020		30.04	3	-0.01	30.27	FM-15	0.00	30.27
22	0857	6	SCT:04 150 BKN:07 250	7.00		47	8.3	37	2.5	19	-7.2	33	0	000		30.05			30.28	FM-15	0.00	30.28
22	0957	6	FEW:02 5 SCT:04 250	7.00	FU:3 FU	52	11.1	39	3.9	18	-7.8	26	7	020		30.07			30.30	FM-15	0.00	30.30
22	1057	6	SCT:04 250	7.00		58	14.4	43	6.1	21	-6.1	24	9	360		30.07	1	-0.03	30.29	FM-15	0.00	30.30
22	1121	6	CLR:00	10.00		60	15.6	43	6.2	18	-7.8	19	10	360		30.06				FM-16		30.29
22	1157	6	FEW:02 250	7.00		62	16.7	44	6.7	17	-8.3	17	9	350		30.04			30.27	FM-15	0.00	30.27
22	1257	6	FEW:02 250	7.00		63	17.2	44	6.8	16	-8.9	16	11	350		30.00			30.23	FM-15	0.00	30.23
22	1357	6	FEW:02 250	7.00		65	18.3	45	7.4	16	-8.9	15	7	020		29.97	8	+0.10	30.20	FM-15	0.00	30.20
22	1457	6	FEW:02 250	7.00		65	18.3	45	7.4	16	-8.9	15	9	350		29.95			30.18	FM-15	0.00	30.18
22	1557	6	FEW:02 250	7.00		64	17.8	45	7.0	15	-9.4	15	9	350		29.94			30.17	FM-15	0.00	30.17
22	1657	6	CLR:00	10.00		64	17.8	45	7.0	15	-9.4	15	10	350		29.94	6	+0.03	30.16	FM-15	0.00	30.17
22	1757	6	CLR:00	10.00		61	16.1	43	5.9	13	-10.6	15	9	350		29.94			30.16	FM-15	0.00	30.17
22	1857	6	CLR:00	10.00		58	14.4	42	5.4	16	-8.9	19	8	350		29.94			30.16	FM-15	0.00	30.17
22	1957	6	CLR:00	10.00		57	13.9	42	5.4	18	-7.8	22	8	340		29.94	8	+0.00	30.17	FM-15	0.00	30.17
22	2057	6	CLR:00	10.00		55	12.8	41	4.9	19	-7.2	24	5	310		29.94			30.17	FM-15	0.00	30.17
22	2157	6	CLR:00	10.00		53	11.7	40	4.6	21	-6.1	28	6	320		29.94			30.16	FM-15	0.00	30.17
22	2257	6	CLR:00	10.00		51	10.6	40	4.3	23	-5.0	33	6	310		29.94	7	+0.00	30.16	FM-15	0.00	30.17
22	2357	6	CLR:00	10.00		47	8.3	37	3.0	22	-5.6	37	0	000		29.93			30.16	FM-15	0.00	30.16

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
January 2018

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

Generated on 08/02/2018

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
19	0052	7	CLR:00	10.00		50	10.0	45	7.4	40	4.4	68	3	340		30.09	8	+0.04	29.96	FM-15	0.00	29.96
19	0152	7	CLR:00	10.00		46	7.8	43	6.2	40	4.4	79	0	000		30.07			29.95	FM-15	0.00	29.95
19	0252	7	CLR:00	10.00		48	8.9	46	7.6	43	6.1	83	0	000		30.06			29.94	FM-15	0.00	29.94
19	0352	7	CLR:00	10.00		47	8.3	45	7.3	43	6.1	86	5	350		30.06	7	+0.03	29.93	FM-15	0.00	29.93
19	0452	7	CLR:00	10.00		48	8.9	45	7.1	41	5.0	77	5	320		30.06			29.93	FM-15	0.00	29.93
19	0552	7	CLR:00	10.00		45	7.2	42	5.7	39	3.9	80	0	000		30.06			29.93	FM-15	0.00	29.93
19	0652	7	CLR:00	10.00		44	6.7	42	5.7	40	4.4	85	0	000		30.06	3	-0.01	29.94	FM-15	0.00	29.94
19	0752	7	CLR:00	10.00		51	10.6	47	8.2	42	5.6	71	0	000		30.07			29.95	FM-15	0.00	29.95
19	0852	7	CLR:00	10.00		59	15.0	53	11.8	48	8.9	67	0	000		30.09			29.96	FM-15	0.00	29.96
19	0952	7				65	18.3	56	13.5	49	9.4	56	6	140		30.09	0	-0.02	29.96	FM-15	0.00	29.96
19	1052	7	CLR:00	10.00		69	20.6	56	13.4	45	7.2	42	9	130		30.06			29.94	FM-15	0.00	29.94
19	1152	7	CLR:00	10.00		71	21.7	56	13.4	43	6.1	36	8	150		30.03			29.91	FM-15	0.00	29.91
19	1252	7	CLR:00	10.00		73	22.8	55	12.6	37	2.8	27	8	VRB		29.97	8	+0.11	29.85	FM-15	0.00	29.85
19	1352	7	CLR:00	10.00		75	23.9	55	12.7	35	1.7	23	6	VRB		29.96			29.83	FM-15	0.00	29.83
19	1452	7	CLR:00	10.00		74	23.3	54	12.3	34	1.1	23	6	150		29.93			29.80	FM-15	0.00	29.81
19	1552	7	CLR:00	10.00		74	23.3	54	12.5	35	1.7	24	0	000		29.91	6	+0.06	29.79	FM-15	0.00	29.79
19	1652	7	CLR:00	10.00		71	21.7	54	12.3	38	3.3	30	3	290		29.91			29.79	FM-15	0.00	29.79
19	1752	7	CLR:00	10.00		63	17.2	51	10.6	39	3.9	41	3	330		29.91			29.79	FM-15	0.00	29.79
19	1852	7	CLR:00	10.00		58	14.4	49	9.6	40	4.4	51	5	120		29.91	5	+0.00	29.79	FM-15	0.00	29.79
19	1952	7	CLR:00	10.00		61	16.1	51	10.6	41	5.0	48				29.92			29.80	FM-15	0.00	29.80
19	2052	7	CLR:00	10.00		67	19.4	54	12.5	43	6.1	42	3	VRB		29.92			29.80	FM-15	0.00	29.80
19	2152	7	CLR:00	10.00		64	17.8	54	12.0	44	6.7	48	0	000		29.93	3	-0.01	29.81	FM-15	0.00	29.81
19	2252	7	CLR:00	10.00		68	20.0	55	12.7	43	6.1	40	10	310		29.92			29.80	FM-15	0.00	29.80
19	2352	7	CLR:00	10.00		65	18.3	53	11.8	42	5.6	43	8	280		29.92			29.80	FM-15	0.00	29.80

January 20, 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: -118 ft. Lat: 33.6267° N Lon: -116.1594° W
 Station: DESERT RESORTS REGIONAL AIRPORT, CA US 03104

Local Climatological Data Hourly Observations January 2018

Generated on 08/02/2018

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	0052	7	FEW:02 70	10.00		64	17.8	51	10.7	38	3.3	38	11	280		29.93	5	+0.00	29.81	FM-15	T	29.81
20	0147	7	FEW:02 5	2.50	HZ:7 FU HZ	63	17.0	49	9.2	32	0.0	32	29	280	41	29.93				FM-16		29.81
20	0152	7	SCT:04 5	1.75	-RA:02 RA	63	17.2	49	9.2	32	0.0	31	30	280	46	29.93			29.81	FM-15	T	29.81
20	0200	7	BKN:07 4	1.75	-RA:02 RA	63	17.2	48	9.0	31	-0.6	30	26	270	45	29.94				FM-16	T	29.82
20	0203	7	SCT:04 4	2.50	-RA:02 RA	63	17.2	48	9.0	31	-0.6	30	26	270	45	29.96				FM-16	T	29.83
20	0210	7	SCT:04 4	8.00		63	17.2	49	9.2	32	0.0	31	23	280	38	29.96				FM-16	T	29.83
20	0252	7	CLR:00	10.00		63	17.2	49	9.6	34	1.1	34	16	290	23	29.96			29.84	FM-15	T	29.84
20	0352	7	CLR:00	10.00		61	16.1	48	9.1	34	1.1	36	11	260		29.96	0	-0.03	29.84	FM-15	0.00	29.84
20	0452	7	FEW:02 120	10.00		60	15.6	48	9.0	35	1.7	39	0	000		29.97			29.85	FM-15	0.00	29.85
20	0552	7	CLR:00	10.00		58	14.4	47	8.3	34	1.1	41	5	010		29.98			29.86	FM-15	0.00	29.86
20	0652	7	CLR:00	10.00		54	12.2	46	7.8	37	2.8	53	0	000		30.02	3	-0.06	29.90	FM-15	0.00	29.90
20	0752	7	SCT:04 60	10.00		57	13.9	48	9.1	39	3.9	51	9	320		30.06			29.93	FM-15	0.00	29.93
20	0852	7	SCT:04 60	10.00		60	15.6	50	9.9	39	3.9	46	11	310		30.09			29.96	FM-15	0.00	29.96
20	0952	7	CLR:00	10.00		63	17.2	50	10.2	37	2.8	38	14	310		30.09	1	-0.07	29.97	FM-15	0.00	29.97
20	1052	7	CLR:00	10.00		65	18.3	49	9.6	31	-0.6	28	13	330		30.09			29.97	FM-15	0.00	29.96
20	1152	7	CLR:00	10.00		66	18.9	48	8.7	24	-4.4	20	9	300		30.06			29.94	FM-15	0.00	29.94
20	1252	7	FEW:02 100	10.00		67	19.4	48	9.1	25	-3.9	20	13	310		30.04	8	+0.05	29.92	FM-15	0.00	29.92
20	1352	7	CLR:00	10.00		69	20.6	49	9.6	25	-3.9	19	6	VRB		30.04			29.92	FM-15	0.00	29.92
20	1452	7	CLR:00	10.00		68	20.0	48	9.1	23	-5.0	18	6	VRB		30.04			29.93	FM-15	0.00	29.92
20	1552	7	CLR:00	10.00		68	20.0	48	9.1	23	-5.0	18	10	VRB		30.06	3	-0.01	29.93	FM-15	0.00	29.93
20	1652	7	CLR:00	10.00		64	17.8	47	8.5	26	-3.3	24	8	310		30.09			29.96	FM-15	0.00	29.96
20	1752	7	CLR:00	10.00		59	15.0	45	7.5	28	-2.2	31	7	360		30.11			29.98	FM-15	0.00	29.98
20	1852	7	CLR:00	10.00		59	15.0	45	7.1	26	-3.3	28	6	340		30.12	1	-0.06	30.00	FM-15	0.00	30.00
20	1952	7	CLR:00	10.00		54	12.2	42	5.7	26	-3.3	34	0	000		30.14			30.02	FM-15	0.00	30.02
20	2052	7	CLR:00	10.00		57	13.9	44	6.6	26	-3.3	30	7	320		30.19			30.06	FM-15	0.00	30.06
20	2152	7	CLR:00	10.00		56	13.3	43	6.0	24	-4.4	29	8	320		30.19	1	-0.07	30.07	FM-15	0.00	30.07
20	2252	7	CLR:00	10.00		54	12.2	41	5.3	23	-5.0	30	8	310		30.22			30.10	FM-15	0.00	30.10
20	2352	7	CLR:00	10.00		47	8.3	38	3.3	24	-4.4	41	0	000		30.24			30.12	FM-15	0.00	30.12

January 20, 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: -118 ft. Lat: 33.6267° N Lon: -116.1594° W
 Station: DESERT RESORTS REGIONAL AIRPORT, CA US 03104

Local Climatological Data Hourly Observations January 2018

Generated on 08/02/2018

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

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(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	0052	7	CLR:00	10.00		44	6.7	36	2.4	24	-4.4	45	3	210		30.27	1	-0.06	30.14	FM-15	0.00	30.14
21	0152	7	CLR:00	10.00		52	11.1	40	4.7	23	-5.0	32	8	340		30.27			30.15	FM-15	0.00	30.15
21	0252	7	CLR:00	10.00		46	7.8	37	3.0	24	-4.4	42	5	310		30.29			30.16	FM-15	0.00	30.16
21	0352	7	CLR:00	10.00		39	3.9	33	0.8	24	-4.4	55	3	060		30.31	3	-0.04	30.18	FM-15	0.00	30.18
21	0452	7	CLR:00	10.00		38	3.3	33	0.5	24	-4.4	57	5	010		30.32			30.19	FM-15	0.00	30.19
21	0552	7	CLR:00	10.00		38	3.3	33	0.8	26	-3.3	62	3	340		30.34			30.20	FM-15	0.00	30.21
21	0652	7	CLR:00	10.00		36	2.2	32	0.0	25	-3.9	64	3	320		30.37	3	-0.06	30.23	FM-15	0.00	30.24
21	0752	7	CLR:00	10.00		47	8.3	39	4.0	28	-2.2	48	5	340		30.39			30.25	FM-15	0.00	30.26
21	0852	7	CLR:00	10.00		55	12.8	44	6.6	29	-1.7	37	5	360		30.42			30.29	FM-15	0.00	30.29
21	0952	7	CLR:00	10.00		62	16.7	47	8.3	28	-2.2	28	3	100		30.42	1	-0.07	30.30	FM-15	0.00	30.30
21	1052	7	CLR:00	10.00		65	18.3	45	7.2	14	-10.0	14	7	270		30.42			30.29	FM-15	0.00	30.29
21	1152	7	CLR:00	10.00		66	18.9	45	7.3	12	-11.1	12	6	VRB		30.39			30.26	FM-15	0.00	30.26
21	1252	7	CLR:00	10.00		67	19.4	45	7.5	11	-11.7	11	6	280		30.37	8	+0.07	30.24	FM-15	0.00	30.24
21	1352	7	CLR:00	10.00		68	20.0	46	7.8	11	-11.7	11				30.36			30.23	FM-15	0.00	30.23
21	1452	7	CLR:00	10.00		68	20.0	46	7.8	11	-11.7	11	3	310		30.35			30.22	FM-15	0.00	30.22
21	1552	7	CLR:00	10.00		68	20.0	46	7.8	11	-11.7	11	3	320		30.35	5	+0.01	30.22	FM-15	0.00	30.22
21	1652	7	CLR:00	10.00		61	16.1	45	7.0	21	-6.1	21	0	000		30.36			30.23	FM-15	0.00	30.23
21	1752	7	CLR:00	10.00		53	11.7	43	6.0	29	-1.7	40	6	130		30.37			30.24	FM-15	0.00	30.24
21	1852	7	CLR:00	10.00		52	11.1	43	6.3	32	0.0	47	6	140		30.37	2	-0.03	30.25	FM-15	0.00	30.25
21	1952	7	CLR:00	10.00		48	8.9	42	5.7	35	1.7	61	5	330		30.39			30.26	FM-15	0.00	30.26
21	2052	7	CLR:00	10.00		46	7.8	40	4.3	31	-0.6	56	3	360		30.41			30.27	FM-15	0.00	30.28
21	2152	7	CLR:00	10.00		44	6.7	37	2.9	27	-2.8	51	3	350		30.42	2	-0.04	30.29	FM-15	0.00	30.29
21	2252	7	CLR:00	10.00		43	6.1	39	3.8	33	0.6	68	5	290		30.42			30.28	FM-15	0.00	30.29
21	2352	7	CLR:00	10.00		42	5.6	38	3.5	33	0.6	71	3	350		30.41			30.28	FM-15	0.00	30.28

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
 January 2018

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

Generated on 08/02/2018

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		56	13.3	50	9.7	43	6.1	62	7	330		29.52	6	+0.05	30.00	FM-15	0.00	30.00
19	0153	7	CLR:00	10.00		57	13.9	50	10.0	43	6.1	60	3	320		29.51			29.98	FM-15	0.00	29.99
19	0253	7	CLR:00	10.00		55	12.8	49	9.5	43	6.1	64	0	000		29.50			29.98	FM-15	0.00	29.98
19	0353	7	CLR:00	10.00		55	12.8	49	9.5	43	6.1	64	5	340		29.49	6	+0.04	29.96	FM-15	0.00	29.97
19	0453	7	CLR:00	10.00		57	13.9	49	9.5	41	5.0	55	0	000		29.48			29.96	FM-15	0.00	29.96
19	0553	7	CLR:00	10.00		54	12.2	49	9.2	43	6.1	67	5	VRB		29.48			29.96	FM-15	0.00	29.96
19	0653	7	CLR:00	10.00		55	12.8	49	9.2	42	5.6	62	3	270		29.48	5	+0.00	29.96	FM-15	0.00	29.96
19	0753	7	CLR:00	10.00		58	14.4	50	10.0	42	5.6	56	3	300		29.49			29.97	FM-15	0.00	29.97
19	0853	7	CLR:00	10.00		63	17.2	52	11.3	42	5.6	47	3	110		29.50			29.98	FM-15	0.00	29.98
19	0953	7	CLR:00	10.00		67	19.4	53	11.8	40	4.4	37	3	VRB		29.50	1	-0.02	29.98	FM-15	0.00	29.98
19	1053	7	CLR:00	10.00		68	20.0	54	12.2	41	5.0	38	6	VRB		29.49			29.96	FM-15	0.00	29.97
19	1138	7	CLR:00	10.00		70	21.1	55	12.7	41	5.0	35	8	100		29.46				FM-16		29.94
19	1153	7	CLR:00	10.00		71	21.7	55	12.7	40	4.4	32	8	100		29.45			29.93	FM-15	0.00	29.93
19	1253	7	CLR:00	10.00		71	21.7	55	12.7	40	4.4	32	6	100		29.41	8	+0.10	29.88	FM-15	0.00	29.89
19	1353	7	CLR:00	10.00		72	22.2	55	12.7	39	3.9	30	5	100		29.38			29.85	FM-15	0.00	29.86
19	1453	7	CLR:00	10.00		73	22.8	56	13.2	40	4.4	30	8	090		29.36			29.83	FM-15	0.00	29.84
19	1553	7	CLR:00	10.00		72	22.2	55	12.7	39	3.9	30	9	120		29.35	6	+0.06	29.83	FM-15	0.00	29.83
19	1653	7	CLR:00	10.00		70	21.1	54	12.5	40	4.4	34	9	110		29.34			29.82	FM-15	0.00	29.82
19	1753	7	CLR:00	10.00		69	20.6	55	12.9	43	6.1	39	7	340		29.35			29.83	FM-15	T	29.83
19	1853	7	CLR:00	10.00		67	19.4	56	13.2	46	7.8	47	10	320		29.36	3	-0.01	29.83	FM-15	T	29.84
19	1953	7	CLR:00	10.00		64	17.8	55	13.0	48	8.9	56	9	300		29.36			29.84	FM-15	0.00	29.84
19	2053	7	CLR:00	10.00	-RA:02 RA	63	17.2	54	12.5	47	8.3	56	7	280		29.36			29.83	FM-15	T	29.84
19	2153	7	CLR:00	10.00		62	16.7	54	12.2	47	8.3	58	6	030		29.37	3	-0.01	29.85	FM-15	T	29.85
19	2253	7	CLR:00	10.00		61	16.1	54	12.0	47	8.3	60	8	080		29.36			29.84	FM-15	T	29.84
19	2353	7	FEW:02 100	10.00		62	16.7	52	11.0	42	5.6	48	15	350	28	29.36			29.84	FM-15	0.00	29.84

January 20, 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: 409 ft. Lat: 33.8222° N Lon: -116.5043° W
 Station: PALM SPRINGS ASOS, CA US 93138

Local Climatological Data Hourly Observations January 2018

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

Generated on 08/02/2018

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	0053	7	CLR:00	10.00		60	15.6	49	9.6	38	3.3	44	18	330	23	29.36	5	+0.01	29.84	FM-15		29.84
20	0153	7	CLR:00	10.00		58	14.4	47	8.4	35	1.7	42	8	120		29.38			29.85	FM-15		29.86
20	0253	7	CLR:00	10.00		58	14.4	47	8.2	34	1.1	41	7	020		29.38			29.86	FM-15	T	29.86
20	0353	7	CLR:00	10.00	-RA:02 RA	57	13.9	49	9.3	40	4.4	53	13	320	22	29.38	0	-0.01	29.85	FM-15	T	29.86
20	0453	7	BKN:07 100	10.00	-RA:02 RA	56	13.3	49	9.2	41	5.0	57	3	300		29.39			29.87	FM-15	T	29.87
20	0553	7	SCT:04 60 OVC:08 90	10.00	-RA:02 RA	54	12.2	47	8.2	39	3.9	57	17	330		29.41			29.89	FM-15	T	29.89
20	0653	7	FEW:02 55 BKN:07 70 OVC:08 90	10.00	-RA:02 RA	54	12.2	48	8.9	42	5.6	64	9	280		29.44	3	-0.06	29.92	FM-15	T	29.92
20	0723	7	SCT:04 65 SCT:04 80 OVC:08 100	10.00	-RA:02 RA	52	11.1	46	7.9	40	4.4	64	21	340	34	29.46				FM-16	T	29.94
20	0753	7	FEW:02 47 SCT:04 70 OVC:08 95	10.00	RA:02 RA	51	10.6	46	7.9	41	5.0	69	11	350		29.47			29.96	FM-15		29.95
20	0853	7	FEW:02 55 FEW:02 70	10.00	RA:02 RA	55	12.8	47	8.3	38	3.3	53	7	310		29.51			29.99	FM-15		29.99
20	0953	7	CLR:00	10.00	-RA:02 RA	58	14.4	46	8.0	33	0.6	39	6	290		29.51	1	-0.07	29.99	FM-15		29.99
20	1053	7	CLR:00	10.00	+RA:02 RA	60	15.6	48	8.8	34	1.1	38	0	000		29.51			29.99	FM-15		29.99
20	1153	7	CLR:00	10.00		63	17.2	47	8.5	28	-2.2	27	5	VRB		29.49			29.96	FM-15		29.97
20	1253	7	FEW:02 100	10.00		64	17.8	47	8.2	25	-3.9	23	0	000		29.47	8	+0.04	29.95	FM-15		29.95
20	1353	7	BKN:07 110	10.00		63	17.2	46	7.8	24	-4.4	23	0	000		29.47			29.95	FM-15		29.95
20	1453	7	FEW:02 110	10.00		65	18.3	47	8.2	23	-5.0	20				29.47			29.95	FM-15		29.95
20	1553	7	CLR:00	10.00		63	17.2	46	7.5	22	-5.6	21	14	270	24	29.49	3	-0.02	29.97	FM-15		29.97
20	1653	7	CLR:00	10.00		62	16.7	45	7.4	23	-5.0	22	21	320	28	29.50			29.98	FM-15		29.98
20	1753	7	CLR:00	10.00		60	15.6	45	7.5	27	-2.8	28	8	100		29.53			30.01	FM-15		30.01
20	1804	7	CLR:00	10.00		61	16.1	45	7.1	23	-5.0	23	5	230		29.52				FM-16		30.00
20	1853	7	CLR:00	10.00		60	15.6	45	7.2	25	-3.9	26	10	290	20	29.53	1	-0.04	30.01	FM-15		30.01
20	1953	7	CLR:00	10.00		58	14.4	44	6.6	25	-3.9	28	3	290		29.57			30.05	FM-15		30.05
20	2053	7	CLR:00	10.00		56	13.3	43	6.2	26	-3.3	32	6	360		29.59			30.08	FM-15		30.08
20	2153	7	CLR:00	10.00		54	12.2	43	5.8	27	-2.8	35	6	260		29.62	1	-0.09	30.10	FM-15		30.10
20	2253	7	CLR:00	10.00		54	12.2	42	5.3	24	-4.4	31	6	340		29.65			30.13	FM-15	0.00	30.13
20	2353	7	CLR:00	10.00		49	9.4	40	4.4	27	-2.8	43	0	000		29.65			30.14	FM-15	0.00	30.14

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
 January 2018**

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

Generated on 08/02/2018

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
21	0053	7	CLR:00	10.00		47	8.3	40	4.2	29	-1.7	50	5	190		29.67	1	-0.06	30.16	FM-15	0.00	30.16
21	0153	7	CLR:00	10.00		46	7.8	39	3.7	28	-2.2	50	0	000		29.69			30.18	FM-15	0.00	30.18
21	0253	7	CLR:00	10.00		46	7.8	39	3.9	29	-1.7	51	5	290		29.70			30.19	FM-15	0.00	30.19
21	0353	7	CLR:00	10.00		49	9.4	40	4.4	27	-2.8	43	6	300		29.71	1	-0.04	30.20	FM-15	0.00	30.20
21	0453	7	CLR:00	10.00		43	6.1	38	3.1	30	-1.1	60	0	000		29.72			30.22	FM-15	0.00	30.21
21	0553	7	CLR:00	10.00		47	8.3	39	4.0	28	-2.2	48	7	320		29.74			30.23	FM-15	0.00	30.23
21	0653	7	CLR:00	10.00		45	7.2	38	3.6	29	-1.7	54	6	320		29.76	3	-0.05	30.26	FM-15	0.00	30.25
21	0753	7	CLR:00	10.00		46	7.8	40	4.3	31	-0.6	56	0	000		29.80			30.29	FM-15	0.00	30.29
21	0853	7	CLR:00	10.00		53	11.7	43	6.1	30	-1.1	41	0	000		29.82			30.32	FM-15	0.00	30.31
21	0953	7	CLR:00	10.00		60	15.6	44	6.8	22	-5.6	23	3	210		29.83	1	-0.07	30.32	FM-15	0.00	30.32
21	1053	7	CLR:00	10.00		62	16.7	44	6.4	15	-9.4	16	0	000		29.82			30.32	FM-15	0.00	30.31
21	1153	7	CLR:00	10.00		63	17.2	44	6.6	14	-10.0	15	7	200		29.80			30.29	FM-15	0.00	30.29
21	1253	7	CLR:00	10.00		64	17.8	45	7.0	15	-9.4	15	6	190		29.77	8	+0.06	30.26	FM-15	0.00	30.26
21	1353	7	CLR:00	10.00		65	18.3	45	7.0	13	-10.6	13	3	210		29.76			30.25	FM-15	0.00	30.25
21	1453	7	CLR:00	10.00		66	18.9	45	7.3	13	-10.6	13	3	240		29.76			30.25	FM-15	0.00	30.25
21	1553	7	CLR:00	10.00		65	18.3	45	7.2	15	-9.4	14	5	230		29.76	6	+0.01	30.25	FM-15	0.00	30.25
21	1653	7	CLR:00	10.00		62	16.7	44	6.8	18	-7.8	18	5	230		29.77			30.26	FM-15	0.00	30.26
21	1753	7	CLR:00	10.00		61	16.1	44	6.6	19	-7.2	20	5	260		29.77			30.27	FM-15	0.00	30.26
21	1853	7	CLR:00	10.00		58	14.4	43	6.2	22	-5.6	25	6	280		29.79	3	-0.04	30.29	FM-15	0.00	30.28
21	1953	7	CLR:00	10.00		55	12.8	43	6.0	26	-3.3	33	7	330		29.80			30.29	FM-15	0.00	30.29
21	2053	7	CLR:00	10.00		52	11.1	41	4.9	25	-3.9	35	6	350		29.81			30.31	FM-15	0.00	30.30
21	2153	7	CLR:00	10.00		51	10.6	40	4.7	25	-3.9	36	3	320		29.82	1	-0.03	30.31	FM-15	0.00	30.31
21	2253	7	CLR:00	10.00		50	10.0	41	4.9	28	-2.2	43	7	340		29.82			30.31	FM-15	0.00	30.31
21	2353	7	CLR:00	10.00		49	9.4	40	4.6	28	-2.2	44	6	340		29.81			30.30	FM-15	0.00	30.30