

## Local Climatological Data Daily Summary October 2020

Generated on 03/05/2022

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH										
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type			TLC	Snow Fall		Snow Depth	Avg Stn	Avg SL	Avg Speed	Direction = Degrees						
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23							
01										0609	1800	FG BR																	
04										0611	1756	FG BR																	
05										0611	1755	BR																	
06										0612	1754	BR																	
08										0613	1751	RA DZ BR																	
09										0614	1750	RA DZ																	
10										0614	1749	BR																	
11										0615	1748	FG BR																	
12										0616	1747	BR																	
13										0616	1746	HZ																	
14										0617	1745	BR																	
15										0618	1743	FG BR																	
16										0618	1742	RA DZ BR																	
18										0620	1740	BR																	
19										0620	1739	FG BR																	
20										0621	1738	TS RA FG BR																	
21										0622	1737	FG BR																	
22										0622	1736	FG BR																	
23										0623	1735	TS RA DZ BR																	
25										0625	1733	BR																	
27										0626	1732	RA DZ FG BR																	
28										0627	1731	RA DZ FG BR																	
29										0628	1730	BR																	
31										0629	1728	BR FG																	
<b>Monthly Averages   Totals</b>																													
<b>Departure from Normal (1981-2010)</b>																													
<b>Degree Days</b>						<b>Season-to-date</b>						<b>Temperature</b>						<b>Number of days with...</b>											
<b>Monthly</b>			<b>Season-to-date</b>			<b>Temperature</b>			<b>Precipitation</b>			<b>Snow</b>			<b>Weather</b>														
Total			Departure			Max			Min			>=0.01"			>=0.1"			>=1"			T-Storms		Heavy Fog						
Heating			Cooling			>=90°			<=32°			<=32°			<=0°			>=0.01"			>=0.1"			>=1"			T-Storms		Heavy Fog
<b>Date of 5-sec to 3-sec wind equipment change</b>						<b>Sea Level Pressure</b>						<b>Greatest...</b>																	
N/A						<b>Maximum</b>			<b>Date</b>			<b>Time</b>			<b>24-Hr...</b>			<b>Snowfall</b>			<b>Snow Depth</b>								
N/A						<b>Minimum</b>									<b>Precip</b>			<b>Snowfall</b>			<b>Snow Depth</b>								
<b>Station Augmentation</b>												<b>Date</b>																	
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													

### Local Climatological Data Hourly Observations October 2020

Current Location: Elev: 13 ft. Lat: 30.0692° N Lon: -93.8036° W

Generated on 03/05/2022

Station: **ORANGE CO AIRPORT, TX US WBAN: 72362953998 (KORG)**

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
09	0015	7	BKN:07 12 BKN:07 31 OVC:08 120	10.00	-RA:02  RA  RA	76	24.4	73	22.8	72	22.2	90	15	070	18	29.88				FM-15	0.01	29.90
09	0035	7	BKN:07 10 BKN:07 23 OVC:08 36	10.00	-RA:02  RA  RA	75	23.9	73	22.8	72	22.2	90	11	060	21	29.88				FM-15	0.01	29.90
09	0055	7	SCT:04 10 BKN:07 27 BKN:07 45	10.00	-RA:02  RA  RA	75	23.9	73	22.8	72	22.2	90	13	060	18	29.87				FM-15	0.02	29.88
09	0115	7	BKN:07 10 BKN:07 46	10.00		75	23.9	73	22.8	72	22.2	90	11	050	17	29.85				FM-15		29.86
09	0135	7	OVC:08 10	10.00		75	23.9	73	22.8	72	22.2	90	11	050		29.85				FM-15		29.86
09	0155	7	OVC:08 10	10.00		75	23.9	73	22.8	72	22.2	90	14	050	20	29.85				FM-15		29.86
09	0215	7	OVC:08 10	10.00		75	23.9	73	22.8	72	22.2	89	17	060	21	29.85				FM-15		29.86
09	0235	7	OVC:08 10	10.00	-DZ:01  DZ  DZ	75	23.9	72	22.2	71	21.7	89	15	050	22	29.83				FM-15		29.84
09	0255	7	BKN:07 10	10.00		75	23.9	72	22.2	71	21.7	88	10	050		29.84				FM-15		29.85
09	0315	7	SCT:04 12 SCT:04 35 SCT:04 43	10.00	-RA:02  RA  RA	75	23.9	72	22.2	71	21.7	88	15	060		29.84				FM-15		29.85
09	0335	7	BKN:07 30 BKN:07 49 BKN:07 65	10.00	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	89	11	050	18	29.83				FM-15		29.84
09	0355	7	BKN:07 28 BKN:07 42 OVC:08 100	10.00	-RA:02  RA  RA	74	23.3	72	22.2	71	21.7	90	13	050		29.82				FM-15	0.01	29.83
09	0415	7	SCT:04 22 SCT:04 44 BKN:07 110	10.00	-DZ:01  DZ  DZ	74	23.3	72	22.2	71	21.7	90	9	040	17	29.80				FM-15		29.82
09	0435	7	SCT:04 12 SCT:04 31 BKN:07 90	10.00	-DZ:01  DZ  DZ	74	23.3	71	21.7	70	21.1	90	11	040	16	29.82				FM-15	0.01	29.83
09	0455	7	SCT:04 10 BKN:07 75 OVC:08 100	10.00	-DZ:01  DZ  DZ	73	22.8	71	21.7	70	21.1	90	9	040		29.82				FM-15	0.01	29.83
09	0515	7	BKN:07 10 BKN:07 29 OVC:08 100	10.00	-RA:02  RA  RA	73	22.8	72	22.2	71	21.7	91	9	040	17	29.82				FM-15		29.83
09	0535	7	BKN:07 8 OVC:08 16	7.00	-RA:02  RA  RA	73	22.8	72	22.2	71	21.7	91	10	040	18	29.83				FM-15	0.02	29.84
09	0555	7	BKN:07 8 BKN:07 15 OVC:08 50	5.00	RA:02  RA  RA	73	22.8	72	22.2	71	21.7	91	14	040	20	29.82				FM-15	0.06	29.83
09	0615	7	BKN:07 8 OVC:08 14	5.00	RA:02  RA  RA	73	22.8	72	22.2	71	21.7	92	11	050	18	29.80				FM-15	0.05	29.82
09	0635	7	BKN:07 8 OVC:08 11	5.00	-RA:02  RA  RA	73	22.8	72	22.2	71	21.7	92	13	040	24	29.80				FM-15	0.12	29.82
09	0655	7	OVC:08 8	7.00	-RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	11	030	18	29.80				FM-15	0.14	29.82
09	0715	7	BKN:07 8 OVC:08 11	5.00	-RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	14	040	22	29.80				FM-15	0.04	29.82
09	0735	7	BKN:07 8 OVC:08 11	4.00	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	13	030	20	29.80				FM-15	0.10	29.81
09	0755	7	BKN:07 8 OVC:08 13	5.00	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	14	020	23	29.80				FM-15	0.15	29.81

09	0815	7	BKN:07 8 OVC:08 13	4.00	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	13	040	21	29.80				FM-15	0.04	29.81
09	0835	7	OVC:08 8	4.00	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	13	030	18	29.79				FM-15	0.11	29.80
09	0855	7	BKN:07 8 OVC:08 13	3.00	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	11	030	24	29.78				FM-15	0.19	29.79
09	0915	7	BKN:07 8 BKN:07 13 OVC:08 21	4.00	RA:02  RA  RA	74	23.3	73	22.8	72	22.2	92	15	030	25	29.77				FM-15	0.05	29.78
09	0935	7	BKN:07 10 OVC:08 15	4.00	RA:02  RA  RA	74	23.3	73	22.8	72	22.2	92	14	040	23	29.77				FM-15	0.13	29.78
09	0955	7	BKN:07 10 OVC:08 17	4.00	RA:02  RA  RA	74	23.3	73	22.8	72	22.2	91	11	030	24	29.75				FM-15	0.22	29.77
09	1015	7	SCT:04 8 BKN:07 13 OVC:08 47	5.00	-RA:02  RA  RA	74	23.3	73	22.8	72	22.2	91	16	040	22	29.74				FM-15	0.03	29.75
09	1035	7	BKN:07 9 OVC:08 24	2.50	RA:02  RA  RA	74	23.3	73	22.8	72	22.2	91	16	030	29	29.71				FM-15	0.15	29.72
09	1055	7	OVC:08 7	1.50	+RA:02  RA  RA	74	23.3	73	22.8	72	22.2	92	18	030	30	29.69				FM-15	0.36	29.70
09	1115	7	OVC:08 7	1.25	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	21	030	32	29.66				FM-15	0.28	29.67
09	1135	7	OVC:08 7	1.50	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	22	020	34	29.65				FM-15	0.48	29.66
09	1155	7	OVC:08 7	1.75	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	92	18	020	32	29.62				FM-15	0.63	29.64
09	1215	7	OVC:08 9	1.75	RA:02  RA  RA	74	23.3	73	22.8	72	22.2	92	20	020	36	29.59				FM-15	0.15	29.61
09	1235	7	OVC:08 9	2.00	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	91	22	010	37	29.57				FM-15	0.26	29.58
09	1255	7	OVC:08 9	1.50	RA:02  RA  RA	74	23.3	73	22.8	72	22.2	92	22	010	33	29.54				FM-15	0.44	29.56
09	1315	7	OVC:08 11	2.50V	RA:02  RA  RA	74	23.3	73	22.8	72	22.2	92	21	010	43	29.53				FM-15	0.06	29.54
09	1335	7	OVC:08 11	2.00	RA:02  RA  RA	74	23.3	72	22.2	71	21.7	91	22	020	41	29.49				FM-15	0.15	29.51
09	1355	7				74	23.3	72	22.2	71	21.7	91	29	010		29.47				FM-15	0.01	29.48
09	1415	7	BKN:07 10 OVC:08 15	2.50	RA:02  RA  RA	73	22.8	72	22.2	71	21.7	91	28	360	47	29.44				FM-15	0.12	29.45
09	1435	7	OVC:08 10	2.50	RA:02  RA  RA	73	22.8	72	22.2	71	21.7	93	29	360	43	29.41				FM-15	0.28	29.42
09	1455	7	OVC:08 10	2.50	RA:02  RA  RA	73	22.8	72	22.2	71	21.7	94	30	360	41	29.40				FM-15	0.39	29.41
09	1515	7	OVC:08 10	2.00	+RA:02  RA  RA	73	22.8	72	22.2	71	21.7	94	31	360	51	29.36				FM-15	0.14	29.38
09	1535	7	OVC:08 10	2.00	RA:02  RA  RA	73	22.8	72	22.2	71	21.7	94	30	360	52	29.36				FM-15	0.26	29.37
09	1555	7											33	350		29.35				FM-15		29.36
09	1615	7		2.50	RA:02  RA  RA	73	22.8	72	22.2	71	21.7	94	29	350	55	29.35				FM-15	0.05	29.36
09	1635	7	BKN:07 12 OVC:08 22	2.50	RA:02  RA  RA	72	22.2	71	21.7	71	21.7	95	26	340	68	29.36				FM-15	0.17	29.37
09	1655	7	OVC:08 12	3.00	RA:02  RA  RA	72	22.2	71	21.7	70	21.1	95	31	340	53	29.38				FM-15	0.22	29.39
09	1715	7	OVC:08 12	3.00	RA:02  RA  RA	71	21.7	70	21.1	69	20.6	95	29	340	49	29.39				FM-15	0.04	29.40
09	1735	7	OVC:08 12	2.50	+RA:02  RA  RA	71	21.7	70	21.1	69	20.6	95	33	340	51	29.38				FM-15	0.16	29.39
09	1755	7	OVC:08 12	2.00	+RA:02  RA  RA	71	21.7	70	21.1	69	20.6	95	26	340	46	29.39				FM-15	0.31	29.40
09	1810	7	BKN:07 10 OVC:08 14	2.00	RA:02  RA  RA	71	21.7	70	21.1	69	20.6	95	32	360	47	29.33				FM-15	0.08	29.34

**Local Climatological Data**  
**Hourly Remarks**  
**October 2020**

Current Location: Elev: 13 ft. Lat: 30.0692° N Lon: -93.8036° W

Generated on 03/05/2022

Station: **ORANGE CO AIRPORT, TX US WBAN: 72362953998 (KORG)**

Date	Time (LST)	Remarks
09	0015	MET11310/09/20 00:15:02 METAR KORG 090615Z 07013G16KT 10SM -RA BKN012 BKN031 OVC120 24/23 A2990 RMK AO2 P0001 T02420225
09	0035	MET11310/09/20 00:35:02 METAR KORG 090635Z 06010G18KT 10SM -RA BKN010 BKN023 OVC036 24/22 A2990 RMK AO2 P0001 T02410223
09	0055	MET11310/09/20 00:55:02 METAR KORG 090655Z 06011G16KT 10SM -RA SCT010 BKN027 BKN045 24/22 A2988 RMK AO2 P0002 T02400223
09	0115	MET09610/09/20 01:15:02 METAR KORG 090715Z 05010G15KT 10SM BKN010 BKN046 24/22 A2986 RMK AO2 T02400223
09	0135	MET08610/09/20 01:35:02 METAR KORG 090735Z 05010KT 10SM OVC010 24/22 A2986 RMK AO2 T02400222
09	0155	MET08910/09/20 01:55:02 METAR KORG 090755Z 05012G17KT 10SM OVC010 24/22 A2986 RMK AO2 T02400222
09	0215	MET08910/09/20 02:15:02 METAR KORG 090815Z 06015G18KT 10SM OVC010 24/22 A2986 RMK AO2 T02400221
09	0235	MET09310/09/20 02:35:02 METAR KORG 090835Z 05013G19KT 10SM -DZ OVC010 24/22 A2984 RMK AO2 T02380219
09	0255	MET09210/09/20 02:55:02 METAR KORG 090855Z 05009KT 10SM BKN010 24/22 A2985 RMK AO2 60002 T02380217
09	0315	MET10410/09/20 03:15:02 METAR KORG 090915Z 06013KT 10SM -RA SCT012 SCT035 SCT043 24/22 A2985 RMK AO2 T02370215
09	0335	MET10610/09/20 03:35:02 METAR KORG 090935Z 05010G16KT 10SM RA BKN030 BKN049 BKN065 24/22 A2984 RMK AO2 T02350215
09	0355	MET11010/09/20 03:55:02 METAR KORG 090955Z 05011KT 10SM -RA BKN028 BKN042 OVC100 23/22 A2983 RMK AO2 P0001 T02330215
09	0415	MET10710/09/20 04:15:02 METAR KORG 091015Z 04008G15KT 10SM -DZ SCT022 SCT044 BKN110 23/21 A2982 RMK AO2 T02320214
09	0435	MET11310/09/20 04:35:02 METAR KORG 091035Z 04010G14KT 10SM -DZ SCT012 SCT031 BKN090 23/21 A2983 RMK AO2 P0001 T02310213
09	0455	MET11010/09/20 04:55:02 METAR KORG 091055Z 04008KT 10SM -DZ SCT010 BKN075 OVC100 23/21 A2983 RMK AO2 P0001 T02300213
09	0515	MET10710/09/20 05:15:02 METAR KORG 091115Z 04008G15KT 10SM -RA BKN010 BKN029 OVC100 23/21 A2983 RMK AO2 T02300214
09	0535	MET10510/09/20 05:35:02 METAR KORG 091135Z 04009G16KT 7SM -RA BKN008 OVC016 23/22 A2984 RMK AO2 P0002 T02300215
09	0555	MET13510/09/20 05:55:02 METAR KORG 091155Z 04012G17KT 5SM RA BKN008 BKN015 OVC050 23/22 A2983 RMK AO2 P0006 60010 70039 T02300215 10242 20230
09	0615	MET10410/09/20 06:15:02 METAR KORG 091215Z 05010G16KT 5SM RA BKN008 OVC014 23/22 A2982 RMK AO2 P0005 T02300216
09	0635	MET10510/09/20 06:35:02 METAR KORG 091235Z 04011G21KT 5SM -RA BKN008 OVC011 23/22 A2982 RMK AO2 P0012 T02300216
09	0655	MET09810/09/20 06:55:02 METAR KORG 091255Z 03010G16KT 7SM -RA OVC008 23/22 A2982 RMK AO2 P0014 T02310217
09	0715	MET10510/09/20 07:15:02 METAR KORG 091315Z 04012G19KT 5SM -RA BKN008 OVC011 23/22 A2982 RMK AO2 P0004 T02320218
09	0735	MET10410/09/20 07:35:02 METAR KORG 091335Z 03011G17KT 4SM RA BKN008 OVC011 23/22 A2981 RMK AO2 P0010 T02320218
09	0755	MET10410/09/20 07:55:02 METAR KORG 091355Z 02012G20KT 5SM RA BKN008 OVC013 23/22 A2981 RMK AO2 P0015 T02320219
09	0815	MET10410/09/20 08:15:02 METAR KORG 091415Z 04011G18KT 4SM RA BKN008 OVC013 23/22 A2981 RMK AO2 P0004 T02320218
09	0835	MET09710/09/20 08:35:02 METAR KORG 091435Z 03011G16KT 4SM RA OVC008 23/22 A2980 RMK AO2 P0011 T02320218
09	0855	MET11010/09/20 08:55:02 METAR KORG 091455Z 03010G21KT 3SM RA BKN008 OVC013 23/22 A2979 RMK AO2 P0019 60049 T02320218
09	0915	MET11110/09/20 09:15:02 METAR KORG 091515Z 03013G22KT 4SM RA BKN008 BKN013 OVC021 23/22 A2978 RMK AO2 P0005 T02330220
09	0935	MET10410/09/20 09:35:02 METAR KORG 091535Z 04012G20KT 4SM RA BKN010 OVC015 23/22 A2978 RMK AO2 P0013 T02340220
09	0955	MET10410/09/20 09:55:02 METAR KORG 091555Z 03010G21KT 4SM RA BKN010 OVC017 24/22 A2977 RMK AO2 P0022 T02350220
09	1015	MET11210/09/20 10:15:02 METAR KORG 091615Z 04014G19KT 5SM -RA SCT008 BKN013 OVC047 24/22 A2975 RMK AO2 P0003 T02350220
09	1035	MET10810/09/20 10:35:02 METAR KORG 091635Z 03014G25KT 2 1/2SM RA BKN009 OVC024 24/22 A2972 RMK AO2 P0015 T02350220
09	1055	MET10210/09/20 10:55:02 METAR KORG 091655Z 03016G26KT 1 1/2SM +RA OVC007 23/22 A2970 RMK AO2 P0036 T02330220
09	1115	MET10110/09/20 11:15:02 METAR KORG 091715Z 03018G28KT 1 1/4SM RA OVC007 23/22 A2967 RMK AO2 P0028 T02320218
09	1135	MET10110/09/20 11:35:02 METAR KORG 091735Z 02019G30KT 1 1/2SM RA OVC007 23/22 A2966 RMK AO2 P0048 T02320219
09	1155	MET11910/09/20 11:55:02 METAR KORG 091755Z 02016G28KT 1 3/4SM RA OVC007 23/22 A2964 RMK AO2 P0063 60171 T02320219 10235 20230
09	1215	MET10110/09/20 12:15:02 METAR KORG 091815Z 02017G31KT 1 3/4SM RA OVC009 23/22 A2961 RMK AO2 P0015 T02330220
09	1235	MET09710/09/20 12:35:02 METAR KORG 091835Z 01019G32KT 2SM RA OVC009 23/22 A2958 RMK AO2 P0026 T02320217
09	1255	MET10110/09/20 12:55:02 METAR KORG 091855Z 01019G29KT 1 1/2SM RA OVC009 23/22 A2956 RMK AO2 P0044 T02330220
09	1315	MET11310/09/20 13:15:02 METAR KORG 091915Z 01018G37KT 2 1/2SM RA OVC011 23/22 A2954 RMK AO2 VIS 1 1/2V4 P0006 T02330220
09	1335	MET09710/09/20 13:35:02 METAR KORG 091935Z 02019G36KT 2SM RA OVC011 23/22 A2951 RMK AO2 P0015 T02320217
09	1355	MET08610/09/20 13:55:02 METAR KORG 091955Z 01025KT 23/22 A2948 RMK AO2 P0001 T02320216 PWINO
09	1415	MET10810/09/20 14:15:02 METAR KORG 092015Z 36024G41KT 2 1/2SM RA BKN010 OVC015 23/22 A2945 RMK AO2 P0012 T02300215
09	1435	MET10110/09/20 14:35:02 METAR KORG 092035Z 36025G37KT 2 1/2SM RA OVC010 23/22 A2942 RMK AO2 P0028 T02280216
09	1455	MET10710/09/20 14:55:02 METAR KORG 092055Z 36026G36KT 2 1/2SM RA OVC010 23/22 A2941 RMK AO2 P0039 6//// T02280217
09	1515	MET09810/09/20 15:15:02 METAR KORG 092115Z 36027G44KT 2SM +RA OVC010 23/22 A2938 RMK AO2 P0014 T02280217
09	1535	MET09710/09/20 15:35:02 METAR KORG 092135Z 36026G45KT 2SM RA OVC010 23/22 A2937 RMK AO2 P0026 T02270217
09	1555	MET06410/09/20 15:55:02 METAR KORG 092155Z 35029KT A2936 RMK AO2 PWINO
09	1615	MET09410/09/20 16:15:02 METAR KORG 092215Z 35025G48KT 2 1/2SM RA 23/22 A2936 RMK AO2 P0005 T02260216
09	1635	MET10810/09/20 16:35:02 METAR KORG 092235Z 34023G59KT 2 1/2SM RA BKN012 OVC022 22/22 A2937 RMK AO2 P0017 T02230215

09	1655	MET09710/09/20 16:55:02 METAR KORG 092255Z 34027G46KT 3SM RA OVC012 22/21 A2939 RMK AO2 P0022 T02210212
09	1715	MET09710/09/20 17:15:02 METAR KORG 092315Z 34025G43KT 3SM RA OVC012 22/21 A2940 RMK AO2 P0004 T02170208
09	1735	MET10210/09/20 17:35:02 METAR KORG 092335Z 34029G44KT 2 1/2SM +RA OVC012 22/21 A2939 RMK AO2 P0016 T02150206
09	1755	MET10410/09/20 17:55:02 METAR KORG 092355Z 34023G40KT 2SM +RA OVC012 22/21 A2940 RMK AO2 P0031 6/// T02150206
09	1810	MET10410/09/20 18:10:01 METAR KORG 100010Z 36028G41KT 2SM RA BKN010 OVC014 22/21 A2934 RMK AO2 P0008 T02150206

**Local Climatological Data**  
**Hourly Precipitation**  
**October 2020**

Generated on 03/05/2022

Date	For Hour (LST) Ending at																							Date		
	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM		MID	
01	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	01	
02	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	02
03	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	03
04	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	04
05	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	05
06	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	06
07	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	07
08	M	M	M	M	M	M	M	M	M	M	M	M	M	0.06	0.19	0.01	M	M	M	0.03	M	M	M	M	M	08
09	0.02	M	M	0.01	0.01	0.06	0.14	0.15	0.19	0.22	0.36	0.63	0.44	0.01	0.39	M	0.22	0.31	0.08	M	M	M	M	M	M	09
10	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	10
11	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	11
12	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	12
13	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	13
14	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	14
15	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	15
16	M	M	M	M	M	M	M	M	M	M	M	M	0.02	0.01	M	M	M	M	M	M	M	M	M	M	M	16
17	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	17
18	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	18
19	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	19
20	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	20
21	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	21
22	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	22
23	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0.05	0.41	M	M	M	M	M	M	M	M	M	23
24	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	24
25	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	25
26	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	26
27	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0.08	27
28	M	0.01	M	M	M	M	M	M	M	0.42	0.04	0.01	0.01	0.02	M	M	0.03	0.01	M	M	M	M	M	M	28	
29	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	29
30	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	30
31	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	31

**Maximum Short Duration Precipitation**

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)												
Ending Date Time (yyyy-mm-dd hh:mi)												

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

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