

Generated on 09/06/2019

Station: MASON SEWEY FIELD AIRPORT, MISSOURI, 1254173422 (RTLEW)																																		
Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH															
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set	Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL	Avg Speed	Direction = Degrees															
																			Peak Speed	Peak Dir	Sust. Speed	Sust. Dir												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23												
01										0531	1939	RA BR																						
02										0530	1940	RA DZ BR																						
03										0529	1941	FG BR																						
04										0528	1942	RA BR																						
05										0526	1943	BR																						
07										0524	1945	RA																						
09										0521	1947	RA																						
10										0520	1949	RA DZ BR																						
11										0519	1950	BR																						
12										0518	1951	RA BR																						
13										0517	1952	RA BR																						
14										0516	1953	RA DZ BR																						
15										0515	1954	SN																						
16										0514	1955	RA																						
17										0513	1956	RA DZ																						
26										0506	2004	RA																						
28										0504	2006	RA																						
29										0504	2007	RA																						
										Monthly Averages Totals																								
					Departure from Normal (1981-2010)																													
Degree Days										Number of days with...																								
	Monthly				Season-to-date			Temperature								Precipitation		Snow	Weather															
	Total		Departure		Total		Departure		Max				Min																					
Heating									>=90°				<=32°				<=32°				<=0°				>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling																																		
Date of 5-sec to 3-sec wind equipment change									Sea Level Pressure									Greatest...																
N/A									Maximum						Date			Time			24-Hr...			Snow Depth										
																					Precip						Snowfall							
																		Minimum															Date	
Station Augmentation																																		
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																		

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

Current Location: Elev: 922 ft. Lat: 42.5658° N Lon: -84.4331° W
Station: MASON JEWETT FIELD AIRPORT, MI US WBAN: 72541754822 (KTEW)

Local Climatological Data
Hourly Observations
May 2016

Generated on 09/06/2019

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
18	0013	7	CLR:00	10.00		48	8.9	43	6.1	37	2.8	67	5	060		29.23				FM-15		30.22
18	0034	7	CLR:00	10.00		47	8.3	43	6.1	38	3.3	71	3	070		29.23				FM-15		30.22
18	0053	7	CLR:00	10.00		47	8.3	43	6.1	38	3.3	71	0	000		29.23				FM-15		30.22
18	0113	7	CLR:00	10.00		46	7.8	42	5.6	37	2.8	71	0	000		29.23				FM-15		30.22
18	0133	7	CLR:00	10.00		45	7.2	41	5.0	36	2.2	69	0	000		29.23				FM-15		30.22
18	0153	7	CLR:00	10.00		45	7.2	41	5.0	36	2.2	73	0	000		29.23				FM-15		30.22
18	0214	7	CLR:00	10.00		43	6.1	40	4.4	37	2.8	80	0	000		29.23				FM-15		30.22
18	0233	7	CLR:00	10.00		40	4.4	38	3.3	36	2.2	85	0	000		29.23				FM-15		30.22
18	0253	7	CLR:00	10.00		40	4.4	38	3.3	36	2.2	85	0	000		29.23				FM-15		30.22
18	0314	7	CLR:00	10.00		40	4.4	38	3.3	36	2.2	86	0	000		29.23				FM-15		30.22
18	0333	7	CLR:00	10.00		39	3.9	38	3.3	36	2.2	88	0	000		29.23				FM-15		30.22
18	0353	7	CLR:00	10.00		39	3.9	38	3.3	36	2.2	87	0	000		29.23				FM-15		30.22
18	0414	7	CLR:00	10.00		39	3.9	38	3.3	36	2.2	87	0	000		29.23				FM-15		30.22
18	0433	7	CLR:00	10.00		41	5.0	38	3.3	35	1.7	81	0	000		29.24				FM-15		30.23
18	0453	7	CLR:00	10.00		40	4.4	38	3.3	35	1.7	81	0	000		29.24				FM-15		30.23
18	0514	7	CLR:00	10.00		38	3.3	37	2.8	35	1.7	88	0	000		29.24				FM-15		30.23
18	0533	7	CLR:00	10.00		38	3.3	37	2.8	35	1.7	89	0	000		29.25				FM-15		30.24
18	0554	7	CLR:00	10.00		38	3.3	37	2.8	35	1.7	89	0	000		29.25				FM-15		30.24
18	0613	7	CLR:00	10.00		39	3.9	37	2.8	35	1.7	86	0	000		29.26				FM-15		30.25
18	0633	7	CLR:00	10.00		41	5.0	39	3.9	37	2.8	84	0	000		29.26				FM-15		30.25
18	0654	7	CLR:00	10.00		44	6.7	40	4.4	36	2.2	74	0	000		29.27				FM-15		30.26
18	0713	7	CLR:00	10.00		46	7.8	41	5.0	35	1.7	65	3	040		29.27				FM-15		30.26
18	0733	7	CLR:00	10.00		49	9.4	43	6.1	35	1.7	58	5	060		29.27				FM-15		30.26
18	0754	7	CLR:00	10.00		50	10.0	42	5.6	33	0.6	52	5	070		29.27				FM-15		30.26
18	0813	7	CLR:00	10.00		51	10.6	43	6.1	32	0.0	48	7	070		29.27				FM-15		30.26
18	0833	7	CLR:00	10.00		53	11.7	44	6.7	32	0.0	46	6	070		29.27				FM-15		30.26
18	0854	7	CLR:00	10.00		54	12.2	44	6.7	32	0.0	43	7	080		29.27				FM-15		30.26
18	0913	7	CLR:00	10.00		55	12.8	45	7.2	33	0.6	42	8	070		29.27				FM-15		30.26
18	0933	7	CLR:00	10.00		56	13.3	45	7.2	32	0.0	41	7	070		29.26				FM-15		30.25
18	0954	7	CLR:00	10.00		56	13.3	45	7.2	32	0.0	40	7	070		29.26				FM-15		30.25
18	1013	7	CLR:00	10.00		57	13.9	45	7.2	31	-0.6	38	5	040		29.26				FM-15		30.25
18	1034	7	CLR:00	10.00		58	14.4	46	7.8	31	-0.6	37	6	090		29.26				FM-15		30.25
18	1054	7	CLR:00	10.00		58	14.4	46	7.8	32	0.0	37	8	070		29.26				FM-15		30.25
18	1113	7	CLR:00	10.00		59	15.0	47	8.3	33	0.6	37	7	070		29.26				FM-15		30.25
18	1134	7	CLR:00	10.00		60	15.6	48	8.9	35	1.7	40	7	010		29.26				FM-15		30.25
18	1153	7	CLR:00	10.00		60	15.6	48	8.9	34	1.1	39	11	040		29.25				FM-15		30.24
18	1213	7	CLR:00	10.00		60	15.6	48	8.9	34	1.1	38	7	040		29.24				FM-15		30.23
18	1234	7	CLR:00	10.00		62	16.7	49	9.4	35	1.7	37	8	070		29.24				FM-15		30.23
18	1253	7	CLR:00	10.00		61	16.1	49	9.4	35	1.7	39	7	010		29.24				FM-15		30.23
18	1313	7	SCT:04 65	10.00		62	16.7	49	9.4	35	1.7	38	13	010	16	29.23				FM-15		30.22
18	1334	7	SCT:04 65	10.00		62	16.7	49	9.4	35	1.7	37	6	040		29.23				FM-15		30.22
18	1353	7	BKN:07 65	10.00		62	16.7	49	9.4	36	2.2	38	7	020		29.22				FM-15		30.21
18	1414	7	BKN:07 65	10.00		63	17.2	49	9.4	35	1.7	36	7	070		29.22				FM-15		30.21
18	1434	7	SCT:04 65	10.00		63	17.2	50	10.0	36	2.2	36	7	360		29.22				FM-15		30.21
18	1453	7	SCT:04 65	10.00		63	17.2	49	9.4	35	1.7	35	6	030		29.21				FM-15		30.20
18	1514	7	SCT:04 65	10.00		63	17.2	49	9.4	35	1.7	36	6	040		29.20				FM-15		30.19
18	1534	7	SCT:04 65	10.00		61	16.1	49	9.4	35	1.7	38	6	010	16	29.20				FM-15		30.19

18	1553	7	BKN:07 65	10.00		63	17.2	49	9.4	35	1.7	36	6	030		29.19				FM-15		30.18
18	1614	7	OVC:08 65	10.00		61	16.1	49	9.4	36	2.2	39	6	050		29.19				FM-15		30.18
18	1634	7	BKN:07 65	10.00		62	16.7	49	9.4	36	2.2	38	10	050		29.18				FM-15		30.17
18	1653	7	OVC:08 65	10.00		61	16.1	49	9.4	35	1.7	38	6	050		29.18				FM-15		30.17
18	1714	7	BKN:07 75	10.00		61	16.1	49	9.4	36	2.2	39	6	030		29.18				FM-15		30.17
18	1734	7	SCT:04 75	10.00		61	16.1	49	9.4	35	1.7	39	0	000		29.18				FM-15		30.17
18	1754	7	BKN:07 75	10.00		60	15.6	50	10.0	39	3.9	46	0	000		29.18				FM-15		30.17
18	1814	7	OVC:08 75	10.00		60	15.6	48	8.9	36	2.2	42	0	000		29.18				FM-15		30.17
18	1833	7	SCT:04 75	10.00		59	15.0	48	8.9	35	1.7	40	0	000		29.18				FM-15		30.17
18	1854	7	SCT:04 75	10.00		59	15.0	48	8.9	35	1.7	40	0	000		29.18				FM-15		30.17
18	1914	7	SCT:04 75	10.00		58	14.4	47	8.3	34	1.1	41	0	000		29.18				FM-15		30.17
18	1933	7	CLR:00	10.00		58	14.4	47	8.3	35	1.7	42	0	000		29.18				FM-15		30.17
18	1954	7	CLR:00	10.00		57	13.9	47	8.3	37	2.8	48	0	000		29.18				FM-15		30.17
18	2014	7	CLR:00	10.00		55	12.8	47	8.3	38	3.3	53	0	000		29.18				FM-15		30.17
18	2033	7	CLR:00	10.00		53	11.7	48	8.9	43	6.1	70	8	200		29.18				FM-15		30.17
18	2054	7	CLR:00	10.00		52	11.1	47	8.3	41	5.0	67	9	190		29.19				FM-15		30.18
18	2114	7	CLR:00	10.00		50	10.0	46	7.8	41	5.0	71	3	270		29.19				FM-15		30.18
18	2134	7	CLR:00	10.00		49	9.4	46	7.8	42	5.6	76	3	150		29.19				FM-15		30.18
18	2154	7	CLR:00	10.00		48	8.9	45	7.2	42	5.6	80	0	000		29.19				FM-15		30.18
18	2214	7	CLR:00	10.00		47	8.3	45	7.2	42	5.6	81	0	000		29.19				FM-15		30.18
18	2234	7	CLR:00	10.00		46	7.8	44	6.7	41	5.0	82	0	000		29.19				FM-15		30.18
18	2254	7	CLR:00	10.00		47	8.3	44	6.7	40	4.4	79	0	000		29.19				FM-15		30.18
18	2314	7	CLR:00	10.00		45	7.2	43	6.1	41	5.0	86	0	000		29.19				FM-15		30.18
18	2333	7	CLR:00	10.00		45	7.2	43	6.1	41	5.0	85	0	000		29.19				FM-15		30.18
18	2353	7	CLR:00	10.00		45	7.2	43	6.1	40	4.4	85	0	000		29.20				FM-15		30.19

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

Current Location: Elev: 922 ft. Lat: 42.5658° N Lon: -84.4331° W
Station: MASON JEWETT FIELD AIRPORT, MI US WBAN: 72541754822 (KTEW)

Local Climatological Data
Hourly Remarks
May 2016
Generated on 09/06/2019

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

Date	Time (LST)	Remarks
18	0013	MET08305/18/16 00:13:02 METAR KTEW 180513Z 06004KT 10SM CLR 09/03 A3022 RMK AO2 T00880030
18	0034	MET08305/18/16 00:34:02 METAR KTEW 180534Z 07003KT 10SM CLR 08/03 A3022 RMK AO2 T00810031
18	0053	MET08305/18/16 00:53:02 METAR KTEW 180553Z 00000KT 10SM CLR 08/03 A3022 RMK AO2 T00810032
18	0113	MET08305/18/16 01:13:02 METAR KTEW 180613Z 00000KT 10SM CLR 08/03 A3022 RMK AO2 T00760027
18	0133	MET08305/18/16 01:33:02 METAR KTEW 180633Z 00000KT 10SM CLR 08/02 A3022 RMK AO2 T00750021
18	0153	MET08305/18/16 01:53:01 METAR KTEW 180653Z 00000KT 10SM CLR 07/02 A3022 RMK AO2 T00700024
18	0214	MET08305/18/16 02:14:02 METAR KTEW 180714Z 00000KT 10SM CLR 06/03 A3022 RMK AO2 T00590027
18	0233	MET08305/18/16 02:33:02 METAR KTEW 180733Z 00000KT 10SM CLR 05/02 A3022 RMK AO2 T00470024
18	0253	MET08305/18/16 02:53:01 METAR KTEW 180753Z 00000KT 10SM CLR 05/02 A3022 RMK AO2 T00470024
18	0314	MET08305/18/16 03:14:02 METAR KTEW 180814Z 00000KT 10SM CLR 05/02 A3022 RMK AO2 T00450024
18	0333	MET08305/18/16 03:33:02 METAR KTEW 180833Z 00000KT 10SM CLR 04/02 A3022 RMK AO2 T00410023
18	0353	MET08305/18/16 03:53:01 METAR KTEW 180853Z 00000KT 10SM CLR 04/02 A3022 RMK AO2 T00400020
18	0414	MET08305/18/16 04:14:01 METAR KTEW 180914Z 00000KT 10SM CLR 04/02 A3022 RMK AO2 T00400020
18	0433	MET08305/18/16 04:33:01 METAR KTEW 180933Z 00000KT 10SM CLR 05/02 A3023 RMK AO2 T00490018
18	0453	MET08305/18/16 04:53:01 METAR KTEW 180953Z 00000KT 10SM CLR 05/01 A3023 RMK AO2 T00450014
18	0514	MET08305/18/16 05:14:02 METAR KTEW 181014Z 00000KT 10SM CLR 04/02 A3023 RMK AO2 T00360018
18	0533	MET08305/18/16 05:33:02 METAR KTEW 181033Z 00000KT 10SM CLR 03/02 A3024 RMK AO2 T00330017
18	0554	MET08305/18/16 05:54:01 METAR KTEW 181054Z 00000KT 10SM CLR 04/02 A3024 RMK AO2 T00360019
18	0613	MET08305/18/16 06:13:02 METAR KTEW 181113Z 00000KT 10SM CLR 04/02 A3025 RMK AO2 T00410019
18	0633	MET08305/18/16 06:33:02 METAR KTEW 181133Z 00000KT 10SM CLR 05/03 A3025 RMK AO2 T00520027
18	0654	MET08305/18/16 06:54:01 METAR KTEW 181154Z 00000KT 10SM CLR 07/02 A3026 RMK AO2 T00660023
18	0713	MET08305/18/16 07:13:01 METAR KTEW 181213Z 04003KT 10SM CLR 08/02 A3026 RMK AO2 T00800018
18	0733	MET08305/18/16 07:33:01 METAR KTEW 181233Z 06004KT 10SM CLR 09/01 A3026 RMK AO2 T00940014
18	0754	MET08305/18/16 07:54:01 METAR KTEW 181254Z 07004KT 10SM CLR 10/01 A3026 RMK AO2 T01010007
18	0813	MET08305/18/16 08:13:01 METAR KTEW 181313Z 07006KT 10SM CLR 11/00 A3026 RMK AO2 T01070001
18	0833	MET08305/18/16 08:33:02 METAR KTEW 181333Z 07005KT 10SM CLR 12/00 A3026 RMK AO2 T01150001
18	0854	MET08305/18/16 08:54:02 METAR KTEW 181354Z 08006KT 10SM CLR 12/00 A3026 RMK AO2 T01221002
18	0913	MET08305/18/16 09:13:02 METAR KTEW 181413Z 07007KT 10SM CLR 13/00 A3026 RMK AO2 T01290003
18	0933	MET08305/18/16 09:33:02 METAR KTEW 181433Z 07006KT 10SM CLR 13/00 A3025 RMK AO2 T01310000
18	0954	MET08305/18/16 09:54:02 METAR KTEW 181454Z 07006KT 10SM CLR 13/00 A3025 RMK AO2 T01341002
18	1013	MET08305/18/16 10:13:02 METAR KTEW 181513Z 04004KT 10SM CLR 14/00 A3025 RMK AO2 T01371003
18	1034	MET08305/18/16 10:34:02 METAR KTEW 181534Z 09005KT 10SM CLR 14/00 A3025 RMK AO2 T01421004
18	1054	MET08305/18/16 10:54:01 METAR KTEW 181554Z 07007KT 10SM CLR 15/00 A3025 RMK AO2 T01470000
18	1113	MET08305/18/16 11:13:02 METAR KTEW 181613Z 07006KT 10SM CLR 15/00 A3025 RMK AO2 T01490004
18	1134	MET08305/18/16 11:34:02 METAR KTEW 181634Z 01006KT 10SM CLR 15/02 A3025 RMK AO2 T01540017
18	1153	MET08305/18/16 11:53:01 METAR KTEW 181653Z 04010KT 10SM CLR 15/01 A3024 RMK AO2 T01530012
18	1213	MET08305/18/16 12:13:02 METAR KTEW 181713Z 04006KT 10SM CLR 16/01 A3023 RMK AO2 T01550012
18	1234	MET08305/18/16 12:34:02 METAR KTEW 181734Z 07007KT 10SM CLR 17/02 A3023 RMK AO2 T01650017
18	1253	MET08305/18/16 12:53:01 METAR KTEW 181753Z 01006KT 10SM CLR 16/02 A3023 RMK AO2 T01610019
18	1313	MET08905/18/16 13:13:02 METAR KTEW 181813Z 01011G14KT 10SM SCT065 16/02 A3022 RMK AO2 T01640018
18	1334	MET08605/18/16 13:34:02 METAR KTEW 181834Z 04005KT 10SM SCT065 17/02 A3022 RMK AO2 T01660019
18	1353	MET08605/18/16 13:53:02 METAR KTEW 181853Z 02006KT 10SM BKN065 17/02 A3021 RMK AO2 T01670022
18	1414	MET08605/18/16 14:14:02 METAR KTEW 181914Z 07006KT 10SM BKN065 17/02 A3021 RMK AO2 T01700017
18	1434	MET08605/18/16 14:34:02 METAR KTEW 181934Z 36006KT 10SM SCT065 17/02 A3021 RMK AO2 T01720021
18	1453	MET08605/18/16 14:53:01 METAR KTEW 181953Z 03005KT 10SM SCT065 17/02 A3020 RMK AO2 T01730018
18		
18		
18	1553	MET08605/18/16 15:53:02 METAR KTEW 182053Z 03005KT 10SM BKN065 17/02 A3018 RMK AO2 T01730019
18	1614	MET08605/18/16 16:14:02 METAR KTEW 182114Z 05005KT 10SM OVC065 16/02 A3018 RMK AO2 T01620021
18	1634	MET08605/18/16 16:34:02 METAR KTEW 182134Z 05009KT 10SM BKN065 17/02 A3017 RMK AO2 T01680023

18	1653	MET08605/18/16 16:53:02 METAR KTEW 182153Z 05005KT 10SM OVC065 16/02 A3017 RMK AO2 T01630017
18	1714	MET08605/18/16 17:14:02 METAR KTEW 182214Z 03005KT 10SM BKN075 16/02 A3017 RMK AO2 T01610020
18	1734	MET08605/18/16 17:34:02 METAR KTEW 182234Z 00000KT 10SM SCT075 16/02 A3017 RMK AO2 T01590018
18	1754	MET08605/18/16 17:54:02 METAR KTEW 182254Z 00000KT 10SM BKN075 16/04 A3017 RMK AO2 T01570041
18	1814	MET08605/18/16 18:14:02 METAR KTEW 182314Z 00000KT 10SM OVC075 16/02 A3017 RMK AO2 T01550024
18	1833	MET08605/18/16 18:33:02 METAR KTEW 182333Z 00000KT 10SM SCT075 15/02 A3017 RMK AO2 T01520016
18	1854	MET08605/18/16 18:54:02 METAR KTEW 182354Z 00000KT 10SM SCT075 15/02 A3017 RMK AO2 T01500015
18	1914	MET08605/18/16 19:14:01 METAR KTEW 190014Z 00000KT 10SM SCT075 15/01 A3017 RMK AO2 T01460013
18	1933	MET08305/18/16 19:33:01 METAR KTEW 190033Z 00000KT 10SM CLR 15/02 A3017 RMK AO2 T01450015
18	1954	MET08305/18/16 19:54:01 METAR KTEW 190054Z 00000KT 10SM CLR 14/03 A3017 RMK AO2 T01370027
18	2014	MET08305/18/16 20:14:02 METAR KTEW 190114Z 00000KT 10SM CLR 13/03 A3017 RMK AO2 T01280033
18	2033	MET08305/18/16 20:33:02 METAR KTEW 190133Z 20007KT 10SM CLR 12/06 A3017 RMK AO2 T01150061
18	2054	MET08305/18/16 20:54:02 METAR KTEW 190154Z 19008KT 10SM CLR 11/05 A3018 RMK AO2 T01100050
18	2114	MET08305/18/16 21:14:02 METAR KTEW 190214Z 27003KT 10SM CLR 10/05 A3018 RMK AO2 T01010050
18	2134	MET08305/18/16 21:34:02 METAR KTEW 190234Z 15003KT 10SM CLR 10/06 A3018 RMK AO2 T00970056
18	2154	MET08305/18/16 21:54:02 METAR KTEW 190254Z 00000KT 10SM CLR 09/06 A3018 RMK AO2 T00910058
18	2214	MET08305/18/16 22:14:02 METAR KTEW 190314Z 00000KT 10SM CLR 09/05 A3018 RMK AO2 T00860054
18	2234	MET08305/18/16 22:34:02 METAR KTEW 190334Z 00000KT 10SM CLR 08/05 A3018 RMK AO2 T00800051
18	2254	MET08305/18/16 22:54:02 METAR KTEW 190354Z 00000KT 10SM CLR 08/05 A3018 RMK AO2 T00820047
18	2314	MET08305/18/16 23:14:02 METAR KTEW 190414Z 00000KT 10SM CLR 08/05 A3018 RMK AO2 T00750052
18	2333	MET08305/18/16 23:33:02 METAR KTEW 190433Z 00000KT 10SM CLR 08/05 A3018 RMK AO2 T00750051
18	2353	MET08305/18/16 23:53:02 METAR KTEW 190453Z 00000KT 10SM CLR 07/05 A3019 RMK AO2 T00700046

Local Climatological Data
Hourly Precipitation
May 2016

Generated on 09/06/2019

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	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	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	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	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	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	07		
08	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	08		
09	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	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	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	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	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	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	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	15		
16	M	M	M	M	M	M	M	M	M	M	M	M	M	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	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	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	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	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	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	22		
23	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	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	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	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	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	27		
28	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	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	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	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	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