

Local Climatological Data
Daily Summary
July 2021

Current Location: Elev: 962 ft. Lat: 35.8181° N Lon: -83.9858° W

Generated on 12/13/2021

Station: **KNOXVILLE AIRPORT, TN US WBAN: 72326013891 (KTYS)**

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		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	90	72	81	3.2	77	69	72	0	16	0523	1956	RA BR	0.63	0.0	0	28.96	29.95	10.7	31	240	25	230					
02	84	67	76	-1.9	69	64	68	0	11	0524	1956	RA	0.07	0.0	0	28.85	29.87	8.1	20	360	14	360					
03	80	60	70	-8.0	62	56	62	0	5	0524	1956		0.00	0.0	0	28.92	29.96	6.9	21	010	14	060					
04	85	59*	72	-6.1	65	60	65	0	7	0525	1956	HZ	0.00	0.0	0	28.97	29.99	1.7	13	360	9	360					
05	90	65	78	-0.2	64	65	70	0	13	0525	1956	HZ	0.00	0.0	0	29.02	30.03	3.2	12	360	9	360					
06	91	68	80	1.8	63	66	71	0	15	0526	1955		0.00	0.0	0	29.05	30.06	3.7	16	320	10	360					
07	80	69	75	-3.3	79	68	70	0	10	0526	1955	RA	0.03	0.0	0	29.01	30.02	3.1	16	100	13	100					
08	88	68	78	-0.4	77	69	71	0	13	0527	1955		T	0.0	0	28.92	29.94	7.1	19	220	14	200					
09	83	71	77	-1.4	84	71	73	0	12	0527	1955	TS RA	0.02	0.0	0	28.99	30.02	10.7	26	200	20	210					
10	88	70	79	0.5	83	71	73	0	14	0528	1954	TS RA BR	0.15	0.0	0	29.00	30.01	7.7	30	210	24	200					
11	88	69	79	0.5	79	70	72	0	14	0528	1954	RA BR	0.56	0.0	0	28.95	29.97	9.5	38	280	28	260					
12	88	69	79	0.5	77	69	72	0	14	0529	1954	TS RA	T	0.0	0	29.06	30.09	7.9	31	230	23	210					
13	86	69	78	-0.5	71	67	70	0	13	0530	1953		0.00	0.0	0	29.15	30.19	10.1	26	240	21	220					
14	87	70	79	0.4	75	69	71	0	14	0530	1953		T	0.0	0	29.19	30.21	5.8	22	200	14	320					
15	90	70	80	1.4	68	68	72	0	15	0531	1952		0.00	0.0	0	29.12	30.14	5.5	23	250	17	250					
16	92	71	82	3.4	68	68	72	0	17	0532	1952		T	0.0	0	29.05	30.07	5.9	26	250	20	250					
17	85	70	78	-0.6	81	69	71	0	13	0532	1951	RA	0.03	0.0	0	29.07	30.09	8.9	29	200	21	210					
18	86	70	78	-0.6	86	70	71	0	13	0533	1951	TS RA	0.16	0.0	0	29.08	30.09	4.9	24	160	18	190					
19	83	70	77	-1.6	81	69	71	0	12	0534	1950		0.00	0.0	0	29.00	30.02	4.6	19	160	14	150					
20	85	69	77	-1.6	77	68	71	0	12	0534	1950		0.00	0.0	0	28.95	29.96	5.6	20	060	16	060					
21	90	66	78	-0.6	68	66	70	0	13	0535	1949	FG	0.00	0.0	0	28.99	30.02	3.3	17	030	10	030					
22	91	67	79	0.4	67	65	70	0	14	0536	1948	BR	0.00	0.0	0	29.08	30.10	4.7	16	020	12	020					
23	91	67	79	0.4	62	65	70	0	14	0537	1948		0.00	0.0	0	29.08	30.08	3.4	16	330	12	330					
24	92	68	80	1.4	67	68	72	0	15	0537	1947	BR HZ	0.00	0.0	0	29.02	30.02	6.2	21	220	14	250					
25	94	73	84	5.5	70	71	74	0	19	0538	1946		0.00	0.0	0	28.96	29.96	5.6	20	250	15	230					
26	90	73	82	3.5	77	72	74	0	17	0539	1946	RA	T	0.0	0	28.94	29.96	5.4	31	360	23	010					
27	95	71	83	4.5	69	69	73	0	18	0540	1945	BR FG	0.00	0.0	0	28.97	29.98	3.6	17	020	13	020					
28	97*	71	84	5.5	56	65	71	0	19	0540	1944		0.00	0.0	0	28.98	30.00	4.9	19	320	14	290					
29	94	67	81	2.5	64	67	72	0	16	0541	1943		0.00	0.0	0	28.98	29.99	5.9	22	230	15	230					
30	91	75	83	4.5	71	71	74	0	18	0542	1942	RA	0.05	0.0	0	28.95	29.96	5.9	22	210	15	220					
31	90	71	81	2.5	68	68	72	0	16	0543	1941	BR HZ	0.00	0.0	0	28.95	29.95	4.9	21	290	17	270					
Monthly Averages Totals													1.70			29.00	30.02	6.0									
Departure from Normal (1981-2010)													-3.38														
Degree Days													Number of days with...														
Monthly						Season-to-date						Temperature				Precipitation		Snow		Weather							
Total		Departure		Total		Departure		Max		Min																	
Heating		0		0		0		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog			
Cooling		424		7		886		16		0		0		0		9		4		0		7					
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...															
2007-04-17								Maximum		30.26		Date		14		Time		0757		24-Hr... Precip		Snowfall		Snow Depth			
								Minimum		29.83		02		1812		0.70		0.0		0.0							
																Date				01-02							
Station Augmentation																											
Name:CONTRACTOR ON AIRPORT Lat: N/A Lon: N/A Elevation: N/A Distance: 2200ft W Elements: TEMP, PRECIP, SNOW Equipment: SRG, PSY, SNOWBOARD, SNOWSTICK																											

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 962 ft. Lat: 35.8181° N Lon: -83.9858° W
Station: KNOXVILLE AIRPORT, TN US WBAN: 72326013891 (KTYS)

Local Climatological Data Hourly Observations July 2021

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

Generated on 12/13/2021

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)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
01	0053	7	SCT:04 55 BKN:07 250	10.00		76	24.4	71	21.7	69	20.6	79	6	220		29.02	6	+0.02	30.03	FM-15	0.00	30.07
01	0100	4	57	9.94		76	24.4	71	21.7	69	20.6	79	6	220		29.01	6	+0.02	30.03	FM-12		30.07
01	0153	7	BKN:07 250	10.00		75	23.9	71	21.7	69	20.6	82	5	240		29.01			30.01	FM-15	0.00	30.06
01	0253	7	BKN:07 250	10.00		74	23.3	71	21.7	70	21.1	88	7	260		29.00			30.01	FM-15	0.00	30.05
01	0353	7	FEW:02 70 SCT:04 250	10.00		73	22.8	70	21.1	69	20.6	87	8	270		29.00	6	+0.02	30.01	FM-15	0.00	30.05
01	0400	4	74	9.94		73	22.8	70	21.1	69	20.6	87	8	270		28.99	6	+0.02	30.01	FM-12		30.05
01	0453	7	FEW:02 70 SCT:04 150 OVC:08 250	10.00		73	22.8	70	21.1	68	20.0	84	5	250		29.00			30.01	FM-15	0.00	30.05
01	0553	7	SCT:04 48 OVC:08 250	10.00		73	22.8	70	21.1	68	20.0	84	7	230		29.00			30.01	FM-15	0.00	30.05
01	0653	7	SCT:04 45 SCT:04 180 BKN:07 250	10.00		74	23.3	71	21.7	69	20.6	85	5	220		29.00	8	0.00	30.01	FM-15	0.00	30.05
01	0700	4	41	9.94		74	23.3	71	21.7	69	20.6	85	5	220		28.99	8	0.00	30.01	FM-12		30.05
01	0753	7	FEW:02 50 SCT:04 180 BKN:07 250	10.00		79	26.1	72	22.2	69	20.6	72	11	230		29.01			30.02	FM-15	0.00	30.06
01	0853	7	FEW:02 50 BKN:07 170 OVC:08 250	10.00		81	27.2	72	22.2	68	20.0	65	16	230		29.00			30.01	FM-15	0.00	30.05
01	0953	7	FEW:02 41 SCT:04 180 OVC:08 250	10.00		83	28.3	73	22.8	69	20.6	63	14	210		28.99	8	+0.01	30.00	FM-15	0.00	30.04
01	1000	4	41	9.94		83	28.3	73	22.8	69	20.6	63	14	210		28.98	8	+0.01	30.00	FM-12		30.04
01	1053	7	SCT:04 31 SCT:04 200 BKN:07 250	10.00		84	28.9	74	23.3	69	20.6	61	14	240	28	28.97			29.98	FM-15	0.00	30.02
01	1153	7	SCT:04 32 SCT:04 200 BKN:07 250	10.00		87	30.6	74	23.3	68	20.0	53	15	230		28.94			29.95	FM-15	0.00	29.99
01	1253	7	SCT:04 38 SCT:04 200 BKN:07 250	10.00		87	30.6	74	23.3	68	20.0	53	16	230	24	28.92	8	+0.07	29.92	FM-15	0.00	29.97
01	1300	4	41	9.94		87	30.6	74	23.3	68	20.0	53	16	230		28.91	8	+0.07	29.92	FM-12		29.97
01	1353	7	SCT:04 41 SCT:04 180 BKN:07 250	10.00		88	31.1	74	23.3	68	20.0	52	22	240	30	28.89			29.90	FM-15	0.00	29.94
01	1453	7	FEW:02 39 FEW:02 150 BKN:07 200	10.00		87	30.6	74	23.3	68	20.0	53	17	240	24	28.89			29.90	FM-15	0.00	29.94
01	1553	7	FEW:02 41 SCT:04 130 BKN:07 250	10.00		84	28.9	73	22.8	67	19.4	57	18	240		28.87	6	+0.05	29.88	FM-15	T	29.92
01	1600	4	41	9.94		84	28.9	73	22.8	67	19.4	57	18	240		28.86	6	+0.05	29.88	FM-12		29.92
01	1653	7	SCT:04 41 SCT:04 110 OVC:08 250	10.00	-RA:02 RA RA	81	27.2	73	22.8	69	20.6	67	9	260		28.87			29.88	FM-15	T	29.92
01	1753	7	SCT:04 60 BKN:07 100 OVC:08 250	10.00	-RA:02 RA RA	77	25.0	74	23.3	73	22.8	88	10	280		28.87			29.89	FM-15	T	29.92

01	1814	7	FEW:02 9 SCT:04 30 BKN:07 60	10.00		76	24.4	74	23.3	73	22.8	91	11	280		28.88				FM-16	T	29.93
01	1818	7	FEW:02 9 SCT:04 30	10.00	RA	76	24.4	74	23.3	73	22.8	91	13	290		28.89				FM-16	T	29.94
01	1851	7	SCT:04 9 BKN:07 50 OVC:08 110	2.50	RA:02 BR:1 RA RA	73	22.8	72	22.2	72	22.2	94	13	270		28.90				FM-16	0.04	29.95
01	1853	7	SCT:04 9 BKN:07 48 OVC:08 100	2.50	RA:02 BR:1 RA RA	73	22.8	72	22.2	72	22.2	96	13	270		28.90	3	-0.03	29.92	FM-15	0.10s	29.95
01	1900	4	8	2.49	RA	73	22.8	72	22.2	72	22.2	96	13	270		28.89	3	-0.03	29.92	FM-12		29.95
01	1928	7	FEW:02 9 SCT:04 50 BKN:07 75	3.00	RA RA	72	22.2	71	21.7	71	21.7	97	7	250		28.89				FM-16	0.14	29.94
01	1953	7	FEW:02 9 SCT:04 50 SCT:04 90	10.00	RA RA	72	22.2	71	21.7	70	21.1	94	6	220		28.88			29.90	FM-15	0.11	29.93
01	2053	7	BKN:07 65 BKN:07 80 OVC:08 110	10.00	-RA:02 RA RA	72	22.2	71	21.7	71	21.7	97	7	210		28.88			29.89	FM-15	T	29.93
01	2153	7	OVC:08 38	9.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	8	210		28.89	5	+0.01	29.90	FM-15	0.04	29.94
01	2200	4	41	8.70	RA	72	22.2	72	22.2	72	22.2	100	8	210		28.88	5	+0.01	29.90	FM-12		29.94
01	2253	7	FEW:02 22 BKN:07 40 OVC:08 100	10.00	-RA:02 RA RA	72	22.2	72	22.2	72	22.2	100	6	240		28.87			29.88	FM-15	0.08	29.92
01	2306	7		0.75	RA	72	22.2			72	22.2	100	9	210						FM-16	0.01	29.92
01	2313	7		0.75	RA	72	22.2			71	21.7	97	11	230						FM-16	0.11	29.92
01	2314	7	SCT:04 12 BKN:07 22 OVC:08 95	3.00	RA:02 BR:1 RA RA	72	22.2	71	21.7	71	21.7	97	10	240		28.87				FM-16	0.14	29.92
01	2329	7	BKN:07 11 BKN:07 18 OVC:08 24	3.00	-RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	10	240		28.86				FM-16	0.22	29.91
01	2346	7	FEW:02 8 BKN:07 29 OVC:08 48	3.00	+RA:02 BR:1 RA RA	72	22.2	72	22.2	72	22.2	100	14	230		28.86				FM-16	0.27	29.91
01	2353	7	SCT:04 10 BKN:07 29 OVC:08 48	3.00	-RA:02 BR:1 RA RA	73	22.8	72	22.2	71	21.7	94	14	240		28.86			29.87	FM-15	0.30	29.91

Local Climatological Data
Hourly Remarks
July 2021

Current Location: Elev: 962 ft. Lat: 35.8181° N Lon: -83.9858° W

Generated on 12/13/2021

Station: **KNOXVILLE AIRPORT, TN US WBAN: 72326013891 (KTYS)**

Date	Time (LST)	Remarks
01	0053	MET12407/01/21 00:53:02 METAR KTYS 010553Z 22005KT 10SM SCT055 BKN250 24/21 A3007 RMK AO2 SLP170 T02440206 10300 20239 56007 (JTD)
01	0100	SYN08072326 32766 62205 10244 20206 39823 40170 56007 90553 333 10306 20211 555 90106=
01	0153	MET09907/01/21 01:53:02 METAR KTYS 010653Z 24004KT 10SM BKN250 24/21 A3006 RMK AO2 SLP164 T02390206 (JTD)
01	0253	MET09907/01/21 02:53:02 METAR KTYS 010753Z 26006KT 10SM BKN250 23/21 A3005 RMK AO2 SLP163 T02330211 (JTD)
01	0353	MET11207/01/21 03:53:02 METAR KTYS 010853Z 27007KT 10SM FEW070 SCT250 23/21 A3005 RMK AO2 SLP162 T02280206 56008 (JTD)
01	0400	SYN06472326 32866 42707 10228 20206 39817 40162 56008 90853 555 90109=
01	0453	MET11307/01/21 04:53:02 METAR KTYS 010953Z 25004KT 10SM FEW070 SCT150 OVC250 23/20 A3005 RMK AO2 SLP163 T02280200 (JTD)
01	0553	MET10607/01/21 05:53:02 METAR KTYS 011053Z 23006KT 10SM SCT048 OVC250 23/20 A3005 RMK AO2 SLP164 T02280200 (JTD)
01	0653	MET13107/01/21 06:53:02 METAR KTYS 011153Z 22004KT 10SM SCT045 SCT180 BKN250 23/21 A3005 RMK AO2 SLP163 T02330206 10244 20222 58000 (JTD)
01	0700	SYN08072326 32666 62204 10233 20206 39817 40163 58000 91153 333 10328 20222 555 90112=
01	0753	MET11207/01/21 07:53:02 METAR KTYS 011253Z 23010KT 10SM FEW050 SCT180 BKN250 26/21 A3006 RMK AO2 SLP165 T02610206 (MB)
01	0853	MET11207/01/21 08:53:02 METAR KTYS 011353Z 23014KT 10SM FEW050 BKN170 OVC250 27/20 A3005 RMK AO2 SLP162 T02720200 (MB)
01	0953	MET11807/01/21 09:53:02 METAR KTYS 011453Z 21012KT 10SM FEW041 SCT180 OVC250 28/21 A3004 RMK AO2 SLP158 T02830206 58003 (MB)
01	1000	SYN06472326 32666 82112 10283 20206 39814 40158 58003 91453 555 90115=
01	1053	MET11507/01/21 10:53:02 METAR KTYS 011553Z 24012G24KT 10SM SCT031 SCT200 BKN250 29/21 A3002 RMK AO2 SLP154 T02890206 (MB)
01	1153	MET12207/01/21 11:53:02 METAR KTYS 011653Z 23013KT 10SM SCT032 SCT200 BKN250 31/20 A2999 RMK AO2 SLP143 CB DSNT N T03060200 (MB)
01	1253	MET13307/01/21 12:53:02 METAR KTYS 011753Z 23014G21KT 10SM SCT038 SCT200 BKN250 31/20 A2997 RMK AO2 SLP133 T03060200 10311 20233 58024 (MB)
01	1300	SYN08672326 32666 62314 10306 20200 39791 40133 58024 91753 333 10311 20233 91021 555 90118=
01	1353	MET13307/01/21 13:53:02 METAR KTYS 011853Z 24019G26KT 10SM SCT041 SCT180 BKN250 31/20 A2994 RMK AO2 PK WND 24027/1804 SLP125 T03110200 (MB)
01	1453	MET13307/01/21 14:53:02 METAR KTYS 011953Z 24015G21KT 10SM FEW039 FEW150 BKN200 31/20 A2994 RMK AO2 PK WND 23026/1925 SLP124 T03060200 (MB)
01	1553	MET11907/01/21 15:53:02 METAR KTYS 012053Z 24016KT 10SM FEW041 SCT130 BKN250 29/19 A2992 RMK AO2 SLP118 T02890194 56016 (ALG)
01	1600	SYN06472326 32666 62416 10289 20194 39774 40118 56016 92053 555 90121=
01	1653	MET13707/01/21 16:53:02 METAR KTYS 012153Z 26008KT 10SM -RA SCT041 SCT110 OVC250 27/21 A2992 RMK AO2 RAB2059E31B48 SLP119 P0000 T02720206 (ALG)
01	1753	MET12307/01/21 17:53:02 METAR KTYS 012253Z 28009KT 10SM -RA SCT060 BKN100 OVC250 25/23 A2992 RMK AO2 SLP122 P0000 T02500228 (ALG)
01	1814	MET11807/01/21 18:14:02 SPECI KTYS 012314Z 28010KT 10SM FEW009 SCT030 BKN060 24/23 A2993 RMK AO2 RAE04 P0000 T02440228 (ALG)
01	1818	MET15707/01/21 18:18:02 SPECI KTYS 012318Z 29011KT 10SM VCTS FEW009 SCT030CB BKN0 24/23 A2994 RMK AO2 RAE04 OCNL LTGICCG VC NW TS VC NW MOV E P0000 T02440228 (ALG)
01	1851	MET13307/01/21 18:51:02 SPECI KTYS 012351Z 27011KT 2 1/2SM RA BR SCT009 BKN050 OVC110 23/22 A2995 RMK AO2 RAE04B25 TS VC DSIPD P0004 (ALG)
01	1853	MET16107/01/21 18:53:02 METAR KTYS 012353Z 27011KT 2 1/2SM RA BR SCT009 BKN048 OVC100 23/22 A2995 RMK AO2 RAE04B25 SLP131 P0005 60005 T02280222 10322 20228 53010 (ALG)
01	1900	SYN09872326 11340 82711 10228 20222 39784 40131 53010 60011 763// 92353 333 10322 20222 96010 555 90200=
01	1928	MET11207/01/21 19:28:01 SPECI KTYS 020028Z 25006KT 3SM -RA BR FEW009 SCT050 BKN075 22/22 A2994 RMK AO2 P0014 T02220217
01	1953	MET11707/01/21 19:53:01 METAR KTYS 020053Z 22005KT 10SM -RA FEW009 SCT050 SCT090 22/21 A2993 RMK AO2 SLP124 P0016 T02220211
01	2053	MET12607/01/21 20:53:01 METAR KTYS 020153Z 21006KT 10SM -RA BKN065 BKN080 OVC110 22/22 A2993 RMK AO2 RAE04B28 SLP122 P0000 T02220217
01	2153	MET11407/01/21 21:53:01 METAR KTYS 020253Z 21007KT 9SM -RA OVC038 22/22 A2994 RMK AO2 SLP125 P0004 60020 T02220222 55005
01	2200	SYN07672326 11664 82107 10222 20222 39781 40125 55005 60057 761// 90253 555 90203=
01	2253	MET11707/01/21 22:53:01 METAR KTYS 020353Z 24005KT 10SM -RA FEW022 BKN040 OVC100 22/22 A2992 RMK AO2 SLP119 P0008 T02220222
01	2306	MET06007/01/21 23:06:01 SPECI KTYS 020406Z 21008KT 3/4SM RVRNO RMK
01	2313	MET06007/01/21 23:13:01 SPECI KTYS 020413Z 23010KT 3/4SM RVRNO RMK
01	2314	MET11107/01/21 23:14:01 SPECI KTYS 020414Z 24009KT 3SM RA BR SCT012 BKN022 OVC095 22/22 A2992 RMK AO2 P0014 T02220217
01	2329	MET11207/01/21 23:29:01 SPECI KTYS 020429Z 24009KT 3SM -RA BR BKN011 BKN018 OVC024 22/22 A2991 RMK AO2 P0022 T02220222
01	2346	MET11207/01/21 23:46:01 SPECI KTYS 020446Z 23012KT 3SM +RA BR FEW008 BKN029 OVC048 22/22 A2991 RMK AO2 P0027 T02220222
01	2353	MET12907/01/21 23:53:01 METAR KTYS 020453Z 24012KT 3SM -RA BR SCT010 BKN029 OVC048 23/22 A2991 RMK AO2 SLP115 P0029 T02280217 403220222

Local Climatological Data Hourly Precipitation July 2021

Current Location: Elev: 962 ft. Lat: 35.8181° N Lon: -83.9858° W

Generated on 12/13/2021

Station: **KNOXVILLE AIRPORT, TN US WBAN: 72326013891 (KTYS)**

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																T	T	T	0.10s	0.11	T	0.04	0.08	0.30	01	
02	T	0.05	0.02		T	T																			02	
03																									03	
04																									04	
05																									05	
06																									06	
07											T	T	0.01		T	T	T					0.02	T		07	
08							T				T														08	
09									T	0.02	T	T													09	
10													T						T	0.10	0.03	0.02			10	
11														T							0.05	0.46	0.05	T	11	
12																		T	T						12	
13																									13	
14																	T								14	
15																									15	
16									T																16	
17		T						T					T	T				0.02	0.01						17	
18					0.01	0.06							T							0.02s	0.02	0.02	0.01	0.01	0.01	18
19																									19	
20																									20	
21																									21	
22																									22	
23																									23	
24																									24	
25																									25	
26																			T	T					26	
27																									27	
28																									28	
29																									29	
30						T	T	0.04	0.01																30	
31																									31	

Maximum Short Duration Precipitation

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.16	0.23	0.27	0.32	0.43	0.46	0.49	0.52	0.54	0.55	0.57	0.57
Ending Date Time (yyyy-mm-dd hh:mi)	2021-07-01 23:15	2021-07-11 21:20	2021-07-11 21:25	2021-07-11 21:30	2021-07-11 21:39	2021-07-11 21:48	2021-07-11 21:48	2021-07-11 22:07	2021-07-11 22:07	2021-07-11 22:28	2021-07-11 22:57	2021-07-11 22:57

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