

Local Climatological Data
Daily Summary
January 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	61	51	56	17.7	96	54	55	9	0	0746	1733	RA BR	0.49	0.0	0	28.92	29.94	8.6	25	230	18	230									
02	64	46	55	16.8	78	48	51	10	0	0746	1734		0.03	0.0	0	28.92	29.95	6.9	31	230	23	230									
03	52	33	43	4.8	76	36	40	22	0	0747	1735	RA	T	0.0	0	28.94	30.02	10.0	28	260	21	260									
04	52	27	40	1.9	75	32	37	25	0	0747	1736		0.00	0.0	0	28.99	30.05	1.3	14	230	10	220									
05	50	33	42	3.9	76	36	40	23	0	0747	1736	RA	T	0.0	0	28.95	30.03	7.5	21	280	17	270									
06	45	29	37	-1.0	72	27	33	28	0	0747	1737		0.00	0.0	0	29.16	30.24	8.1	19	030	15	020									
07	41	29	35	-3.0	80	30	33	30	0	0747	1738	RA	0.05	T	0	29.07	30.10	8.7	26	050	21	040									
08	38	34	36	-2.0	93	33	34	29	0	0747	1739	RA SN BR	0.32	T	0	28.92	30.00	6.4	24	030	13	350									
09	35	31	33	-4.9	78	26	30	32	0	0747	1740	SN	T	T	0	29.10	30.20	8.7	19	360	15	020									
10	43	31	37	-0.9	73	26	31	28	0	0747	1741		0.00	0.0	0	29.23	30.31	4.4	15	050	12	070									
11	38	31	35	-2.9	95	34	35	30	0	0746	1742	RA SN BR	0.10	T	0	29.21	30.28	3.6	11	030	9	030									
12	43	28	36	-1.9	91	35	37	29	0	0746	1743	RA BR FG	T	0.0	0	29.18	30.24	2.4	10	250	8	280									
13	36	25	31	-6.9	94			34	0	0746	1744	BR FG	0.00	0.0	0	29.08		1.9	13	220	9	220									
14	50	22	36	-1.9	85			29	0	0746	1745	BR FG	0.00	0.0	0	28.84		2.5	12	180	9	170									
15	49	35	42	4.1	65	29	37	23	0	0746	1746	RA PL BR	0.12	T	0	28.64	29.68	9.6	30	240	24	250									
16	38	32	35	-3.0	72	26	32	30	0	0745	1747	SN BR	T	T	0	28.71	29.79	12.2	34	270	25	250									
17	46	34	40	2.0	64	28	35	25	0	0745	1748		T	0.0	0	28.82	29.88	11.1	28	240	22	220									
18	46	33	40	2.0	63	27	34	25	0	0745	1749		0.00	0.0	0	28.95	30.04	7.1	23	280	16	230									
19	52	34	43	4.9	62	31	38	22	0	0744	1750		0.00	0.0	0	29.15	30.23	10.0	28	230	22	230									
20	49	32	41	2.9	56	27	36	24	0	0744	1751		0.00	0.0	0	29.18	30.23	8.6	25	290	20	260									
21	45	37	41	2.8	94	39	40	24	0	0743	1752	RA BR FG	0.31	0.0	0	28.93	29.98	6.9	22	220	18	220									
22	51	34	43	4.7	66			22	0	0743	1753	BR FG	0.00	0.0	0	28.94		4.2	19	010	14	010									
23	47	27	37	-1.3	49	18	30	28	0	0742	1754		0.00	0.0	0	29.16	30.24	8.5	22	020	17	020									
24	47	31	39	0.6	53	23	33	26	0	0742	1755	RA	T	0.0	0	29.09	30.15	3.7	15	010	12	360									
25	50	40	45	6.5	95	43	44	20	0	0741	1756	RA BR	0.51	0.0	0	28.87	29.88	4.5	16	230	12	240									
26	64*	47	56	17.4	71	47	52	9	0	0741	1757	TS RA FG BR	0.29	0.0	0	28.77	29.83	8.9	28	330	20	220									
27	58	38	48	9.3	75	39	44	17	0	0740	1758	RA	0.08	0.0	0	28.97	30.03	7.7	27	340	18	280									
28	38	26	32	-6.9	61	20	29	33	0	0739	1759	SN	T	T	0	29.34	30.45	9.5	28	330	21	340									
29	43	21*	32	-7.0	59	17	26	33	0	0739	1800		0.00	0.0	0	29.33	30.39	7.7	18	030	15	020									
30	35	24	30	-9.1	79	25	29	35	0	0738	1801	RA PL	0.03	T	0	29.15	30.21	4.6	17	030	13	030									
31	46	34	40	0.7	96	39	40	25	0	0737	1802	RA PL BR	0.33	T	0	28.80	29.85	4.7	26	280	18	260									
	46.8	32.5	39.7									Monthly Averages Totals				2.66	T		29.01	30.07	6.7										
	-0.5	3.3	1.5									Departure from Normal (1981-2010)				-1.66															
	Degree Days										Number of days with...																				
	Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather												
	Total		Departure			Total		Departure			Max		Min																		
Heating	783		-46			2086					>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog				
Cooling	0		0			0					0		0		16		0		12		8		0		1		5				
Date of 5-sec to 3-sec wind equipment change										Sea Level Pressure										Greatest...											
2007-04-17										Maximum				30.58		Date		28		Time		1105		24-Hr...		Precip		Snowfall		Snow Depth	
										Minimum				29.63		15		1651		0.80		0.0		0.0							
																				25-26		31-31									
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																															

Local Climatological Data
Hourly Observations
January 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)	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 45 BKN:07 55 OVC:08 70	8.00		52	11.1	51	10.6	51	10.6	97	8	VRB		29.06	8	+0.01	30.10	FM-15	T	30.11
01	0100	4	41	7.46		52	11.1	51	10.6	51	10.6	97	8	040		29.05	8	+0.01	30.10	FM-12		30.11
01	0153	7	BKN:07 50 OVC:08 65	7.00		51	10.6	51	10.6	51	10.6	100	8	040		29.06			30.10	FM-15	0.00	30.11
01	0253	7	FEW:02 65	7.00		51	10.6	50	10.0	50	10.0	96	11	040		29.03			30.07	FM-15	0.00	30.08
01	0353	7	OVC:08 100	7.00	-RA:02 RA RA	51	10.6	51	10.6	51	10.6	100	13	030		29.01	8	+0.05	30.05	FM-15	0.02	30.06
01	0400	4		6.84	RA	51	10.6	51	10.6	51	10.6	100	13	030		29.00	8	+0.05	30.05	FM-12		30.06
01	0453	7	FEW:02 47 SCT:04 60 OVC:08 90	7.00	-RA:02 RA RA	51	10.6	51	10.6	51	10.6	100	10	040		28.98			30.02	FM-15	T	30.03
01	0553	7	FEW:02 49 SCT:04 60 OVC:08 100	8.00		52	11.1	51	10.6	51	10.6	97	6	050		28.95			30.00	FM-15	T	30.00
01	0653	7	BKN:07 60 OVC:08 100	10.00		52	11.1	52	11.1	52	11.1	100	7	060		28.94	6	+0.07	29.98	FM-15	T	29.99
01	0700	4	57	9.94		52	11.1	52	11.1	52	11.1	100	7	060		28.93	6	+0.07	29.98	FM-12		29.99
01	0753	7	SCT:04 55 BKN:07 75 OVC:08 100	10.00		52	11.1	51	10.6	51	10.6	97	6	VRB		28.94			29.98	FM-15	0.00	29.99
01	0853	7	FEW:02 50 BKN:07 75 OVC:08 100	10.00	-RA:02 RA RA	53	11.7	52	11.1	52	11.1	96	6	360		28.94			29.98	FM-15	T	29.99
01	0953	7	SCT:04 50 OVC:08 85	7.00	-RA:02 RA RA	53	11.7	53	11.7	53	11.7	100	7	330		28.94	0	0.00	29.98	FM-15	0.02	29.99
01	1000	4	57	6.84	RA	53	11.7	53	11.7	53	11.7	100	7	330		28.93	9	0.00	29.98	FM-12		29.99
01	1044	7	BKN:07 50 BKN:07 70 OVC:08 80	2.50	+RA:02 BR:1 RA RA	54	12.2	54	12.2	54	12.2	100	6	030		28.94				FM-16	0.07	29.99
01	1053	7	BKN:07 50 OVC:08 80	2.50	+RA:02 BR:1 RA RA	54	12.2	54	12.2	54	12.2	100	3	360		28.94			29.98	FM-15	0.12	29.99
01	1114	7	BKN:07 55 BKN:07 70 OVC:08 85	1.50	+RA:02 BR:1 RA RA	55	12.8	55	12.8	55	12.8	100	5	340		28.94				FM-16	0.06	29.99
01	1117	7	BKN:07 50 BKN:07 60 OVC:08 70	1.25	+RA:02 BR:1 RA RA	55	12.8	55	12.8	55	12.8	100	7	320		28.95				FM-16	0.07	30.00
01	1148	7	FEW:02 4 BKN:07 43 OVC:08 70	2.50	RA:02 BR:1 RA RA	55	12.8	55	12.8	55	12.8	100	6	080		28.93				FM-16	0.26	29.98
01	1153	7	FEW:02 4 BKN:07 43 OVC:08 70	2.50	RA:02 BR:1 RA RA	55	12.8	55	12.8	55	12.8	100	6	080		28.92			29.96	FM-15	0.26	29.97
01	1201	7	FEW:02 4 SCT:04 45 OVC:08 70	3.00	-RA:02 BR:1 RA RA	55	12.8	55	12.8	55	12.8	100	7	080		28.91				FM-16		29.96
01	1208	7	FEW:02 4 SCT:04 45 OVC:08 70	1.00	-RA:02 BR:1 RA RA	55	12.8	55	12.8	55	12.8	100	6	100		28.91				FM-16	0.01	29.96
01	1251	6	FEW:02 3 SCT:04 32 OVC:08 100	3.00	-RA:02 BR:1 RA RA	55	12.8	55	12.8	55	12.8	100	7	080		28.88				FM-16		29.93

01	1253	7	FEW:02 3 SCT:04 32 OVC:08 100	3.00	-RA:02 BR:1 RA RA	56	13.3	56	13.3	56	13.3	100	8	080		28.87	8	+0.06	29.91	FM-15	0.06	29.92
01	1300	4	2	2.98	RA	56	13.3	56	13.3	56	13.3	100	8	080		28.86	8	+0.06	29.91	FM-12		29.92
01	1353	7	FEW:02 3 SCT:04 85 OVC:08 110	7.00		57	13.9	57	13.9	57	13.9	100	8	350		28.85			29.88	FM-15	T	29.90
01	1453	7	FEW:02 2 BKN:07 45 OVC:08 60	10.00		58	14.4	58	14.4	58	14.4	100	6	290		28.84			29.88	FM-15	0.01	29.89
01	1553	7	FEW:02 1 SCT:04 21 BKN:07 110	7.00		59	15.0	59	15.0	59	15.0	100	8	060		28.79	8	+0.09	29.83	FM-15	T	29.84
01	1600	4	1	6.84		59	15.0	59	15.0	59	15.0	100	8	060		28.79	8	+0.09	29.83	FM-12		29.84
01	1653	7	FEW:02 2 FEW:02 20 SCT:04 70	10.00		59	15.0	59	15.0	59	15.0	100	0	000		28.79			29.83	FM-15	0.00	29.84
01	1753	7	FEW:02 2 FEW:02 70 BKN:07 130	6.00	RA	58	14.4	58	14.4	58	14.4	100	8	310		28.82			29.85	FM-15	0.00	29.86
01	1853	7	FEW:02 2 FEW:02 70 SCT:04 130	7.00		55	12.8	55	12.8	55	12.8	100	3	050		28.81	0	-0.01	29.83	FM-15	0.00	29.85
01	1900	4	2	6.84		55	12.8	55	12.8	55	12.8	100	3	050		28.79	9	+0.01	29.83	FM-12		29.85
01	1953	7	FEW:02 70 SCT:04 130 SCT:04 250	10.00		58	14.4	56	13.3	55	12.8	90	10	230		28.82			29.86	FM-15	0.00	29.87
01	2053	7	BKN:07 130 BKN:07 250	10.00		61	16.1	58	14.4	55	12.8	81	15	220		28.84			29.86	FM-15	0.00	29.88
01	2153	7	FEW:02 50 SCT:04 130	10.00		61	16.1	58	14.4	55	12.8	81	16	220		28.84	1	-0.04	29.88	FM-15	0.00	29.89
01	2200	4	57	9.94		61	16.1	58	14.4	55	12.8	81	16	220		28.83	1	-0.04	29.88	FM-12		29.89
01	2253	7	SCT:04 45 SCT:04 130 BKN:07 200	10.00		60	15.6	57	13.9	54	12.2	80	16	220		28.86			29.90	FM-15	0.00	29.91
01	2353	7	SCT:04 33 BKN:07 47 BKN:07 55	10.00		60	15.6	57	13.9	55	12.8	84	16	230		28.88			29.92	FM-15	0.00	29.93

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

Local Climatological Data
Hourly Remarks
January 2021

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

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	MET15001/01/21 00:53:02 METAR KTYS 010553Z 04007KT 8SM SCT045 BKN055 OVC070 11/11 A3011 RMK AO2 RAB13E22 SLP194 P0000 60000 T01110106 10117 20106 58003 (KD)
01	0100	SYN08672326 12662 80407 10111 20106 39837 40194 58003 69901 90553 333 10117 20078 555 90106=
01	0153	MET10401/01/21 01:53:02 METAR KTYS 010653Z 04007KT 7SM BKN050 OVC065 11/11 A3011 RMK AO2 SLP193 T01060106 (KD)
01	0253	MET09701/01/21 02:53:02 METAR KTYS 010753Z 04010KT 7SM FEW065 11/10 A3008 RMK AO2 SLP184 T01060100 (KD)
01	0353	MET12801/01/21 03:53:02 METAR KTYS 010853Z 03011KT 7SM -RA OVC100 11/11 A3006 RMK AO2 RAB05 SLP176 P0002 60002 T01060106 58017 \$ (JTD)
01	0400	SYN07672326 11961 80311 10106 20106 39820 40176 58017 69957 761// 90853 555 90109=
01	0453	MET12401/01/21 04:53:02 METAR KTYS 010953Z 04009KT 7SM -RA FEW047 SCT060 OVC090 11/11 A3003 RMK AO2 SLP167 P0000 T01060106 \$ (JTD)
01	0553	MET12601/01/21 05:53:02 METAR KTYS 011053Z 05005KT 8SM FEW049 SCT060 OVC100 11/11 A3000 RMK AO2 RAE36 SLP158 P0000 T01110106 \$ (JTD)
01	0653	MET15301/01/21 06:53:02 METAR KTYS 011153Z 06006KT 10SM BKN060 OVC100 11/11 A2999 RMK AO2 RAB07E20 SLP152 P0000 60002 70003 T01110111 10117 20106 56024 \$ (JTD)
01	0700	SYN09272326 12766 80606 10111 20111 39797 40152 56024 69951 91153 333 10128 20106 70008 555 90112=
01	0753	MET11501/01/21 07:53:02 METAR KTYS 011253Z VRB05KT 10SM SCT055 BKN075 OVC100 11/11 A2999 RMK AO2 SLP152 T01110106 \$ (JTD)
01	0853	MET13101/01/21 08:53:02 METAR KTYS 011353Z 36005KT 10SM -RA FEW050 BKN075 OVC100 12/11 A2999 RMK AO2 RAB44 SLP152 P0000 T01170111 \$ (JTD)
01	0953	MET14001/01/21 09:53:02 METAR KTYS 011453Z 33006KT 7SM -RA SCT050 OVC085 12/12 A2999 RMK AO2 RAE1354B14 SLP152 P0002 60002 T01170117 50000 \$ (JTD)
01	1000	SYN07672326 11761 83306 10117 20117 39797 40152 50000 69957 761// 91453 555 90115=
01	1044	MET12401/01/21 10:44:02 SPECI KTYS 011544Z 03005KT 2 1/2SM +RA BR BKN050 BKN070 OVC080 12/12 A2999 RMK AO2 P0007 T01220122 \$ (JTD)
01	1053	MET12401/01/21 10:53:02 METAR KTYS 011553Z 36003KT 2 1/2SM +RA BR BKN050 OVC080 12/12 A2999 RMK AO2 SLP152 P0011 T01220122 \$ (JTD)
01	1114	MET12401/01/21 11:14:02 SPECI KTYS 011614Z 34004KT 1 1/2SM +RA BR BKN055 BKN070 OVC085 13/13 A2999 RMK AO2 P0006 T01280128 \$ (JTD)
01	1117	MET12401/01/21 11:17:02 SPECI KTYS 011617Z 32006KT 1 1/4SM +RA BR BKN050 BKN060 OVC070 13/13 A3000 RMK AO2 P0007 T01280128 \$ (JTD)
01	1148	MET11301/01/21 11:48:02 SPECI KTYS 011648Z 08005KT 2 1/2SM RA BR FEW004 BKN043 OVC070 13/13 A2998 RMK AO2 P0026 \$ (JTD)
01	1153	MET13001/01/21 11:53:02 METAR KTYS 011653Z 08005KT 2 1/2SM RA BR FEW004 BKN043 OVC070 13/13 A2997 RMK AO2 SLP147 P0027 T01280128 \$ (JTD)
01	1201	MET11801/01/21 12:01:02 SPECI KTYS 011701Z 08006KT 3SM -RA BR FEW004 SCT045 OVC070 13/13 A2996 RMK AO2 T01280128 PNO \$ (JTD)
01	1208	MET13001/01/21 12:08:02 SPECI KTYS 011708Z 10005KT 1SM -RA BR FEW004 SCT045 OVC070 13/13 A2996 RMK AO2 SFC VIS 2 P0001 T01280128 \$ (JTD)
01	1251	MET12101/01/21 12:51:02 SPECI KTYS 011751Z 08006KT 3SM -RA BR FEW003 SCT032 OVC100 13/13 A2993 RMK AO2 PRESFR P0005 \$ FIBI (MB)
01	1253	MET15701/01/21 12:53:02 METAR KTYS 011753Z 08007KT 3SM -RA BR FEW003 SCT032 OVC100 13/13 A2992 RMK AO2 PRESFR SLP130 P0005 60045 T01330133 10133 20111 58020 \$ (MB)
01	1300	SYN09872326 11148 80807 10133 20133 39774 40130 58020 60111 761// 91753 333 10133 20111 96010 555 90118=
01	1353	MET12501/01/21 13:53:02 METAR KTYS 011853Z 35007KT 7SM FEW003 SCT085 OVC110 14/14 A2990 RMK AO2 RAE50 SLP120 P0001 T01390139 \$ (MB)
01	1453	MET13601/01/21 14:53:02 METAR KTYS 011953Z 29005KT 10SM FEW002 BKN045 OVC060 14/14 A2989 RMK AO2 RAB02E46 PRESRR SLP118 P0001 T01440144 \$ (MB)
01	1553	MET14001/01/21 15:53:02 METAR KTYS 012053Z 06007KT 7SM FEW001 SCT021 BKN110 15/15 A2984 RMK AO2 RAB41E52 SLP100 P0000 60002 T01500150 58029 \$ (MB)
01	1600	SYN07072326 12061 60607 10150 20150 39748 40100 58029 69957 92053 555 90121=
01	1653	MET11501/01/21 16:53:02 METAR KTYS 012153Z 00000KT 10SM FEW002 FEW020 SCT070 15/15 A2984 RMK AO2 SLP100 T01500150 \$ (ALG)
01	1753	MET11701/01/21 17:53:02 METAR KTYS 012253Z 31007KT 6SM BR FEW002 FEW070 BKN130 14/14 A2986 RMK AO2 SLP107 T01440144 \$ (ALG)
01	1853	MET13801/01/21 18:53:02 METAR KTYS 012353Z 05003KT 7SM FEW002 FEW070 SCT130 13/13 A2985 RMK AO2 SLP103 60002 T01280128 10156 20128 50003 \$ (ALG)
01	1900	SYN08672326 12161 40503 10128 20128 39751 40103 50003 69951 92353 333 10156 20106 555 90200=
01	1953	MET10901/01/21 19:53:01 METAR KTYS 020053Z 23009KT 10SM FEW070 SCT130 SCT250 14/13 A2987 RMK AO2 SLP111 T01440128 \$
01	2053	MET10201/01/21 20:53:01 METAR KTYS 020153Z 22013KT 10SM BKN130 BKN250 16/13 A2988 RMK AO2 SLP112 T01610128 \$
01	2153	MET10801/01/21 21:53:01 METAR KTYS 020253Z 22014KT 10SM FEW050 SCT130 16/13 A2989 RMK AO2 SLP118 T01610128 51015 \$
01	2200	SYN06472326 32766 42214 10161 20128 39764 40118 51015 90253 555 90203=
01	2253	MET10901/01/21 22:53:01 METAR KTYS 020353Z 22014KT 10SM SCT045 SCT130 BKN200 16/12 A2991 RMK AO2 SLP125 T01560122 \$
01	2353	MET11901/01/21 23:53:02 METAR KTYS 020453Z 23014KT 10SM SCT033 BKN047 BKN055 16/13 A2993 RMK AO2 SLP131 T01560128 401610106 \$

Local Climatological Data
Hourly Precipitation
January 2021

Generated on 12/13/2021

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			0.02	T	T	T		T	0.02	0.12	0.26	0.06	T	0.01	T									01	
02																							T	0.03	T	02
03								T	T																03	
04																									04	
05						T	T	T																	05	
06																									06	
07																			T	T	0.01	0.03	T	0.01	07	
08	0.01	0.04	0.07	0.06	0.02	0.02	0.01	0.01	T	T	0.02	0.02	0.02	0.01	0.01	T		T		T	T		T	T	08	
09		T	T																						09	
10																									10	
11									0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	T	T	T	T	T	T			11	
12	T	T																							12	
13																									13	
14																									14	
15				T	0.01	0.02	0.05	0.02	0.02	T									T	T	T	T			15	
16								T	T	T	T				T	T									16	
17																							T		17	
18																									18	
19																									19	
20																									20	
21		T	0.03	0.05	0.09	0.04	0.01	0.03	0.02	0.02	0.02	T													21	
22																									22	
23																									23	
24																				T	T	T	M	M	M	24
25					0.05	0.13	0.11	0.01	0.06	0.01	0.03	0.03	0.07	T							T	0.01			25	
26	0.01	0.07	0.21																						26	
27		T																T	T	0.05	0.01	0.02			27	
28		T	T	T	T	T					T	T													28	
29																									29	
30																									30	
31	0.03s	0.10	0.08	0.04	0.02	0.03	0.01			T				T	T	0.01	0.01	T							31	

Maximum Short Duration Precipitation

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.06	0.11	0.13	0.17	0.20	0.25	0.31	0.35	0.37	0.40	0.42	0.45
Ending Date Time (yyyy-mm-dd hh:mi)	2021-01-26 02:12	2021-01-01 11:29	2021-01-01 11:36	2021-01-01 11:37	2021-01-01 11:40	2021-01-26 02:34	2021-01-01 11:40	2021-01-01 11:57	2021-01-01 12:20	2021-01-01 12:20	2021-01-01 12:55	2021-01-01 12:55

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