

**Local Climatological Data**  
**Daily Summary**  
**September 2020**

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

Generated on 03/09/2021

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	
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	
01	88	71	80	4.1	84	73	75	0	15	0608	1902	RA	0.06	0.0	0	28.92	29.94	5.2	19	210	14	240	
02	89	72	81	5.3	79	73	75	0	16	0609	1901		0.00	0.0	0	28.91	29.92	10.2	31	230	21	220	
03	89	73	81	5.6	81	73	75	0	16	0610	1859	TS RA BR	0.46	0.0	0	28.90	29.92	11.4	45	290	33	280	
04	86	69	78	2.8	80	70	73	0	13	0611	1858	BR	T	0.0	0	29.02	30.06	6.2	19	340	14	330	
05	82	62	72	-2.9	69	59	64	0	7	0611	1857		0.00	0.0	0	29.19	30.22	5.1	20	060	15	040	
06	83	57	70	-4.6	70	58	63	0	5	0612	1855	BR	0.00	0.0	0	29.13	30.16	4.1	17	040	12	040	
07	85	60	73	-1.3	72	62	65	0	8	0613	1854		0.00	0.0	0	29.00	30.01	2.0	11	310	8	340	
08	86	62	74	0.0	76	65	68	0	9	0614	1852		0.00	0.0	0	29.00	30.03	3.3	18	070	12	040	
09	87	63	75	1.3	75	66	69	0	10	0615	1851		0.00	0.0	0	29.08	30.11	3.5	12	050	9	020	
10	89	67	78	4.7	77	69	72	0	13	0615	1849		0.00	0.0	0	29.12	30.14	3.2			8	050	
11	90*	69	80	7.0	76	71	74	0	15	0616	1848		T	0.0	0	29.06	30.06	3.1	17	360	12	040	
12	88	70	79	6.4	88	72	74	0	14	0617	1846	TS RA BR	0.17	0.0	0	28.98	30.00	2.9	22	140	16	130	
13	88	70	79	6.7	84	71	72	0	14	0618	1845	BR RA FG	0.01	0.0	0	29.00	30.02	5.0	27	330	20	330	
14	85	68	77	5.1	79	68	70	0	12	0618	1843		0.00	0.0	0	29.08	30.11	9.2	23	030	17	040	
15	85	65	75	3.5	74	65	68	0	10	0619	1842	RA	T	0.0	0	29.10	30.12	5.3	14	030	12	020	
16	81	64	73	1.9	77	65	67	0	8	0620	1841		T	0.0	0	29.03	30.03	5.8	14	040	12	050	
17	78	66	72	1.3	88	66	68	0	7	0621	1839	RA	0.21	0.0	0	28.84	29.85	10.8	25	040	17	050	
18	76	60	68	-2.4	75	60	63	0	3	0621	1838		0.00	0.0	0	28.95	30.00	11.4	28	020	20	010	
19	72	57	65	-5.0	78	56	59	0	0	0622	1836		0.00	0.0	0	29.13	30.17	5.4	18	030	14	030	
20	74	56	65	-4.6	70	52	57	0	0	0623	1835	BR FG	0.00	0.0	0	29.21	30.26	8.1	24	040	17	030	
21	74	46*	60	-9.1	66	47	53	5	0	0624	1833		0.00	0.0	0	29.28	30.33	3.2	16	020	9	030	
22	72	48	60	-8.7	73	50	54	5	0	0624	1832	FG	0.00	0.0	0	29.19	30.21	2.3	13	020	9	350	
23	72	55	64	-4.3	77	55	58	1	0	0625	1830	RA	0.01	0.0	0	29.03	30.06	4.4	16	030	12	030	
24	63	58	61	-6.9	98	60	60	4	0	0626	1829	RA BR	2.03	0.0	0	28.97	30.00	5.7	20	040	16	040	
25	67	61	64	-3.5	97	64	64	1	0	0627	1827	RA DZ BR	0.79	0.0	0	28.92	29.96	5.4	17	030	13	040	
26	77	63	70	2.9	87	64	66	0	5	0628	1826		0.00	0.0	0	28.97	29.99	2.6	12	320	8	260	
27	80	61	71	4.3	86	66	67	0	6	0628	1824	RA BR FG	T	0.0	0	28.90	29.92	2.0	13	220	10	220	
28	83	57	70	3.7	80	64	66	0	5	0629	1823	TS RA BR	0.67	0.0	0	28.81	29.82	11.1	30	190	22	200	
29	62	51	57	-8.9	91	54	55	8	0	0630	1821	TS RA BR	0.16	0.0	0	28.87	29.90	3.5	16	330	12	100	
30	71	47	59	-6.5	73	50	54	6	0	0631	1820		0.00	0.0	0	28.94	29.98	10.9	28	220	23	230	
	80.1	61.6	70.8							<b>Monthly Averages   Totals</b>			4.57			29.02	30.04	5.8					
	-1.7	1.2	-0.3	<b>Departure from Normal (1981-2010)</b>								1.33											
<b>Degree Days</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>							
<b>Total</b>		<b>Departure</b>		<b>Total</b>		<b>Departure</b>		<b>Max</b>		<b>Min</b>		<b>&gt;=0.01"</b>		<b>&gt;=0.1"</b>		<b>&gt;=1"</b>		<b>T-Storms</b>		<b>Heavy Fog</b>			
<b>Heating</b>		32		9		32		<b>&gt;=90°</b>		<b>&lt;=32°</b>		<b>&lt;=32°</b>		<b>&lt;=0°</b>		10		7		0			
<b>Cooling</b>		207		1		1563		1		0		0		0									
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>				<b>Greatest...</b>											
2007-04-17								<b>Maximum</b>		30.42		<b>Date</b>		21		<b>Time</b>		1024		<b>24-Hr...</b>		<b>Snow Depth</b>	
								<b>Minimum</b>		29.72				28		1730		<b>Precip</b>		<b>Snowfall</b>		0.0	
																		<b>Date</b>					
																24-25							
<b>Station Augmentation</b>																							
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**  
**September 2020**

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

Generated on 03/09/2021

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	FEW:02 250	10.00		73	22.8	72	22.2	71	21.7	94	0	000		28.91	3	-0.04	29.92	FM-15	0.00	29.96
01	0100	4		9.94		73	22.8	72	22.2	71	21.7	94	0	000		28.90	3	-0.04	29.92	FM-12		29.96
01	0153	7	BKN:07 39 OVC:08 110	10.00		73	22.8	72	22.2	71	21.7	94	0	000		28.91			29.92	FM-15	0.00	29.96
01	0253	7	FEW:02 38 FEW:02 85 OVC:08 110	10.00		73	22.8	72	22.2	71	21.7	94	5	150		28.90			29.91	FM-15	0.00	29.95
01	0353	7	FEW:02 110	10.00		72	22.2	71	21.7	71	21.7	97	3	140		28.89	8	+0.01	29.91	FM-15	0.00	29.94
01	0400	4		9.94		72	22.2	71	21.7	71	21.7	97	3	140		28.88	8	+0.01	29.91	FM-12		29.94
01	0453	7	OVC:08 110	10.00		72	22.2	71	21.7	71	21.7	97	0	000		28.90			29.91	FM-15	0.00	29.95
01	0553	7	BKN:07 34	10.00		73	22.8	72	22.2	72	22.2	96	0	000		28.92			29.93	FM-15	0.00	29.97
01	0653	7	FEW:02 50 BKN:07 70 BKN:07 200	10.00		73	22.8	72	22.2	72	22.2	96	3	210		28.94	3	-0.04	29.95	FM-15	0.00	29.99
01	0700	4	57	9.94		73	22.8	72	22.2	72	22.2	96	3	210		28.93	3	-0.04	29.95	FM-12		29.99
01	0753	7	FEW:02 30 BKN:07 50 BKN:07 95	10.00	RA  RA	75	23.9	73	22.8	72	22.2	90	5	270		28.96			29.98	FM-15	T	30.01
01	0848	7	FEW:02 8 BKN:07 45 OVC:08 100	10.00		75	23.9	73	22.8	72	22.2	89	3	230		28.97				FM-16	T	30.02
01	0853	7	FEW:02 8 BKN:07 45 OVC:08 100	10.00		76	24.4	73	22.8	72	22.2	88	3	230		28.97			29.98	FM-15	T	30.02
01	0947	7	BKN:07 11 BKN:07 40 OVC:08 75	10.00	-RA:02  RA  RA	77	25.0	74	23.3	73	22.8	89	6	240		28.97				FM-16	T	30.02
01	0951	6	SCT:04 11 BKN:07 40 OVC:08 65	10.00	-RA:02  RA  RA	75	23.9	74	23.3	73	22.8	94	5	260		28.97				FM-16		30.02
01	0953	7	SCT:04 11 BKN:07 40 OVC:08 65	10.00	-RA:02  RA  RA	77	25.0	74	23.3	73	22.8	88	5	VRB		28.97	1	-0.01	29.99	FM-15	T	30.02
01	1000	4	15	9.94	RA	77	25.0	74	23.3	73	22.8	88	5			28.96	1	-0.01	29.99	FM-12		30.02
01	1053	7	SCT:04 12 BKN:07 35 OVC:08 65	10.00		80	26.7	76	24.4	74	23.3	82	5	230		28.97			29.98	FM-15	T	30.02
01	1057	7	BKN:07 14 BKN:07 34 OVC:08 55	10.00		79	26.1	75	23.9	73	22.8	82	5	250		28.97				FM-16		30.02
01	1121	7	SCT:04 15 BKN:07 55 BKN:07 250	10.00		80	26.7	76	24.4	74	23.3	82	3	VRB		28.96				FM-16		30.01
01	1153	7	SCT:04 23 BKN:07 55 OVC:08 250	10.00		83	28.3	77	25.0	74	23.3	74	7	230		28.95			29.96	FM-15	0.00	30.00
01	1253	7	SCT:04 30 BKN:07 250	10.00		84	28.9	77	25.0	74	23.3	72	5	220		28.94	8	+0.04	29.95	FM-15	0.00	29.99
01	1300	4	26	9.94		84	28.9	77	25.0	74	23.3	72	5	220		28.93	8	+0.04	29.95	FM-12		29.99
01	1353	7	SCT:04 30 BKN:07 250	10.00		87	30.6	78	25.6	74	23.3	65	10	260		28.93			29.94	FM-15	0.00	29.98
01	1453	7	SCT:04 35 BKN:07 250	10.00		87	30.6	77	25.0	73	22.8	63	13	240	17	28.91			29.92	FM-15	0.00	29.96

01	1553	7	SCT:04 35 SCT:04 150 BKN:07 250	10.00		88	31.1	77	25.0	73	22.8	61	8	VRB		28.90	6	+0.04	29.91	FM-15	0.00	29.95
01	1600	4	41	9.94		88	31.1	77	25.0	73	22.8	61	8	240		28.89	6	+0.04	29.91	FM-12		29.95
01	1653	7	FEW:02 35 FEW:02 150 BKN:07 250	10.00		87	30.6	76	24.4	72	22.2	61	11	250		28.91			29.92	FM-15	0.00	29.96
01	1753	7	SCT:04 35 SCT:04 130 BKN:07 250	10.00		85	29.4	76	24.4	72	22.2	65	9	240		28.91			29.92	FM-15	0.00	29.96
01	1853	7	FEW:02 40 SCT:04 150 OVC:08 250	10.00		82	27.8	76	24.4	73	22.8	74	6	220		28.92	1	-0.02	29.93	FM-15	0.00	29.97
01	1900	4	41	9.94		82	27.8	76	24.4	73	22.8	74	6	220		28.91	1	-0.02	29.93	FM-12		29.97
01	1953	7	FEW:02 40 SCT:04 130 OVC:08 250	10.00		81	27.2	75	23.9	73	22.8	77	3	250		28.93			29.95	FM-15	0.00	29.98
01	2053	7	FEW:02 40 SCT:04 110 BKN:07 250	7.00	-RA:02  RA  RA	79	26.1	76	24.4	74	23.3	85	5	220		28.94			29.96	FM-15	0.02	29.99
01	2153	7	FEW:02 55 FEW:02 85 BKN:07 130	10.00		76	24.4	76	24.4	76	24.4	100	8	210		28.94	0	-0.02	29.95	FM-15	0.04	29.99
01	2200	4	57	9.94		76	24.4	76	24.4	76	24.4	100	8	210		28.93	9	+0.02	29.95	FM-12		29.99
01	2216	7	FEW:02 2 FEW:02 55 SCT:04 130	10.00		76	24.4	75	23.9	75	23.9	97	8	210		28.93				FM-16		29.98
01	2253	7	FEW:02 2 FEW:02 55 SCT:04 130	10.00		76	24.4	75	23.9	75	23.9	97	6	220		28.92			29.93	FM-15	0.00	29.97
01	2353	7	FEW:02 130 SCT:04 250	10.00		75	23.9	74	23.3	74	23.3	96	6	260		28.91			29.92	FM-15	0.00	29.96

**Local Climatological Data**  
**Hourly Remarks**  
**September 2020**

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

Generated on 03/09/2021

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

Date	Time (LST)	Remarks
01	0053	MET12209/01/20 00:53:02 METAR KTYS 010553Z 00000KT 10SM FEW250 23/22 A2996 RMK AO2 SLP132 60001 T02280217 10267 20228 53014 (KD)
01	0100	SYN08672326 12966 20000 10228 20217 39787 40132 53014 69931 90553 333 10283 20217 555 90106=
01	0153	MET10509/01/20 01:53:02 METAR KTYS 010653Z 00000KT 10SM BKN039 OVC110 23/22 A2996 RMK AO2 SLP132 T02280217 (KD)
01	0253	MET11209/01/20 02:53:02 METAR KTYS 010753Z 15004KT 10SM FEW038 FEW085 OVC110 23/22 A2995 RMK AO2 SLP130 T02280217 (KD)
01	0353	MET10409/01/20 03:53:02 METAR KTYS 010853Z 14003KT 10SM FEW110 22/22 A2994 RMK AO2 SLP128 T02220217 58004 (KD)
01	0400	SYN06472326 32966 21403 10222 20217 39781 40128 58004 90853 555 90109=
01	0453	MET09809/01/20 04:53:02 METAR KTYS 010953Z 00000KT 10SM OVC110 22/22 A2995 RMK AO2 SLP129 T02220217 (KD)
01	0553	MET09809/01/20 05:53:02 METAR KTYS 011053Z 00000KT 10SM BKN034 23/22 A2997 RMK AO2 SLP136 T02280222 (KD)
01	0653	MET13609/01/20 06:53:02 METAR KTYS 011153Z 21003KT 10SM FEW050 BKN070 BKN200 23/22 A2999 RMK AO2 SLP143 70001 T02280222 10228 20217 53015 (KD)
01	0700	SYN08672326 32766 62103 10228 20222 39797 40143 53015 91153 333 10294 20217 70003 555 90112=
01	0753	MET12809/01/20 07:53:02 METAR KTYS 011253Z 27004KT 10SM -RA FEW030 BKN050 BKN095 24/22 A3001 RMK AO2 RAB47 SLP151 P0000 T02390222 (KD)
01	0848	MET11509/01/20 08:48:02 SPECI KTYS 011348Z 23003KT 10SM FEW008 BKN045 OVC100 24/22 A3002 RMK AO2 RAE1255B28E37 P0000 (KD)
01	0853	MET13209/01/20 08:53:02 METAR KTYS 011353Z 23003KT 10SM FEW008 BKN045 OVC100 24/22 A3002 RMK AO2 RAE1255B28E37 SLP154 P0000 T02440222 (KD)
01	0947	MET11109/01/20 09:47:02 SPECI KTYS 011447Z 24005KT 10SM -RA BKN011 BKN040 OVC075 25/23 A3002 RMK AO2 RAB44 P0000 (MB)
01	0951	MET11609/01/20 09:51:02 SPECI KTYS 011451Z 26004KT 10SM -RA SCT011 BKN040 OVC065 24/23 A3002 RMK AO2 RAB44 P0000 FIBI (MB)
01	0953	MET14009/01/20 09:53:02 METAR KTYS 011453Z VRB04KT 10SM -RA SCT011 BKN040 OVC065 25/23 A3002 RMK AO2 RAB44 SLP155 P0000 60000 T02500228 51004 (MB)
01	1000	SYN07672326 11466 8/04 10250 20228 39807 40155 51004 69907 761// 91453 555 90115=
01	1053	MET12409/01/20 10:53:02 METAR KTYS 011553Z 23004KT 10SM SCT012 BKN035 OVC065 27/23 A3002 RMK AO2 RAE13 SLP154 P0000 T02670233 (MB)
01	1057	MET10509/01/20 10:57:02 SPECI KTYS 011557Z 25004KT 10SM BKN014 BKN034 OVC055 26/23 A3002 RMK AO2 T02610228 (MB)
01	1121	MET10509/01/20 11:21:02 SPECI KTYS 011621Z VRB03KT 10SM SCT015 BKN055 BKN250 27/23 A3001 RMK AO2 T02670233 (MB)
01	1153	MET11209/01/20 11:53:02 METAR KTYS 011653Z 23006KT 10SM SCT023 BKN055 OVC250 28/23 A3000 RMK AO2 SLP147 T02830233 (MB)
01	1253	MET12909/01/20 12:53:02 METAR KTYS 011753Z 22004KT 10SM SCT030 BKN250 29/23 A2999 RMK AO2 SLP142 60000 T02890233 10294 20228 58012 (MB)
01	1300	SYN08672326 12566 62204 10289 20233 39797 40142 58012 69901 91753 333 10294 20228 555 90118=
01	1353	MET10509/01/20 13:53:02 METAR KTYS 011853Z 26009KT 10SM SCT030 BKN250 31/23 A2998 RMK AO2 SLP138 T03060233 (MB)
01	1453	MET10809/01/20 14:53:02 METAR KTYS 011953Z 24011G15KT 10SM SCT035 BKN250 31/23 A2996 RMK AO2 SLP131 T03060228 (MB)
01	1553	MET11909/01/20 15:53:02 METAR KTYS 012053Z 24007KT 10SM SCT035 SCT150 BKN250 31/23 A2995 RMK AO2 SLP129 T03110228 56013 (ALG)
01	1600	SYN06472326 32666 62407 10311 20228 39784 40129 56013 92053 555 90121=
01	1653	MET11309/01/20 16:53:02 METAR KTYS 012153Z 25010KT 10SM FEW035 FEW150 BKN250 31/22 A2996 RMK AO2 SLP131 T03060222 (ALG)
01	1753	MET12309/01/20 17:53:02 METAR KTYS 012253Z 24008KT 10SM SCT035 SCT130 BKN250 29/22 A2996 RMK AO2 SLP133 CB DSNT E T02940222 (ALG)
01	1853	MET13109/01/20 18:53:02 METAR KTYS 012353Z 22005KT 10SM FEW040 SCT150 OVC250 28/23 A2997 RMK AO2 SLP136 T02780228 10311 20278 51006 (ALG)
01	1900	SYN08072326 32666 82205 10278 20228 39791 40136 51006 92353 333 10311 20217 555 90200=
01	1953	MET13509/01/20 19:53:01 METAR KTYS 020053Z 25003KT 10SM FEW040 SCT130 OVC250 27/23 A2998 RMK AO2 SLP142 OCNL LTG DSNT SW CB DSNT SW T02720228
01	2053	MET15009/01/20 20:53:01 METAR KTYS 020153Z 22004KT 7SM -RA FEW040 SCT110 BKN250 26/23 A2999 RMK AO2 RAB31 SLP145 OCNL LTG DSNT SW CB DSNT SW P0001 T02610233
01	2153	MET13109/01/20 21:53:01 METAR KTYS 020253Z 21007KT 10SM FEW055 FEW085 BKN130 24/24 A2999 RMK AO2 RAE46 SLP142 P0005 60006 T02440244 50006
01	2200	SYN07072326 12766 82107 10244 20244 39797 40142 50006 60027 90253 555 90203=
01	2216	MET10009/01/20 22:16:01 SPECI KTYS 020316Z 21007KT 10SM FEW002 FEW055 SCT130 24/24 A2998 RMK AO2 T02440239
01	2253	MET10709/01/20 22:53:02 METAR KTYS 020353Z 22005KT 10SM FEW002 FEW055 SCT130 24/24 A2997 RMK AO2 SLP137 T02440239
01	2353	MET11009/01/20 23:53:02 METAR KTYS 020453Z 26005KT 10SM FEW130 SCT250 24/23 A2996 RMK AO2 SLP132 T02390233 403110217

**Local Climatological Data**  
**Hourly Precipitation**  
**September 2020**

Generated on 03/09/2021

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	T	T	T											0.02	0.04			01	
02																										02	
03																0.39			T				0.07	T		03	
04																			T							04	
05																										05	
06																										06	
07																										07	
08																										08	
09																										09	
10																										10	
11																							T			11	
12															0.03	0.09		0.05								12	
13																			0.01	T						13	
14																										14	
15																						T	T	T	T	15	
16																									T	16	
17	T	T	0.02	0.02	0.02	0.05	0.05	0.03	T	0.01	T											0.01				17	
18																										18	
19																										19	
20																										20	
21																										21	
22																										22	
23																						T	T	T	T	0.01	23
24	T	0.02	0.03	0.12	0.08	0.02	0.02	0.04	0.02	0.03	0.03	0.02	0.03	0.03	0.05	0.07	0.04	0.04	0.07	0.15	0.28	0.32	0.32	0.20	0.20	24	
25	0.22	0.26	0.01	0.01	0.02	0.01	T	0.01	0.04	0.07	0.05	0.04	0.01	0.01	0.01	0.01	0.01									25	
26																										26	
27								T			T	T														27	
28	0.01	0.02	0.02	T	T															0.09s	0.21	0.01	0.18	0.04	0.09	28	
29	0.01	0.01	0.01	0.03	T	T		0.06	0.02	T	T		0.02	T	T	T										29	
30																										30	

**Maximum Short Duration Precipitation**

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.23	0.31	0.39	0.39	0.39	0.39	0.39	0.46	0.54	0.66	0.82	0.95
Ending Date Time (yyyy-mm-dd hh:mi)	2020-09-03 14:22	2020-09-03 14:28	2020-09-03 14:30	2020-09-03 14:30	2020-09-03 14:30	2020-09-03 14:30	2020-09-03 14:30	2020-09-24 21:46	2020-09-24 22:41	2020-09-24 22:35	2020-09-24 23:00	2020-09-24 23:26

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  
 \$ = Suspect  
 \* = Erroneous  
 blank = No precipitation observed  
 M = Missing