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

Local Climatological Data
Daily Summary
January 2022

Generated on 03/24/2022

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

Current Location: Elev: 1865 ft. Lat: 35.9510° N Lon: -85.0814° W
Station: **CROSSVILLE MEMORIAL AIRPORT, TN US WBAN: 72325003847 (KCSV)**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH / Direction = Degrees			
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set	Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL	Avg Speed	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	72*	55	64	28.0				1	0	0651	1637	TS RA FG BR HZ	1.87			27.78		7.8	35	300	22	310
02	56	31	44	8.1				21	0	0651	1638	RA SN FG FZFG BR	0.44			27.93		7.7	26	360	17	020
03	31	22	27	-8.8				38	0	0651	1639	SN FZFG BR FG	0.04			28.27		8.9	41	340	23	320
04	43	20	32	-3.8				33	0	0651	1640		0.00			28.16		7.5	40	160	18	190
05	49	32	41	5.3				24	0	0651	1640	BR	0.00			27.99		6.6	36	200	17	190
06	35	14	25	-10.7				40	0	0651	1641	SN FZFG BR FG	0.17			28.00		6.7	22	330	16	330
07	25	10	18	-17.6				47	0	0651	1642	SN BR	T			28.27		5.7	23	290	15	300
08	44	17	31	-4.6				34	0	0651	1643		0.00			28.33		8.7	37	170	21	180
09	50	30	40	4.5				25	0	0651	1644	RA FG BR	0.98			28.29		9.4	39	150	22	030
10	38	21	30	-5.5				35	0	0651	1645		0.00			28.45		7.0	21	290	15	290
11	42	20	31	-4.5				34	0	0651	1646		0.00			28.43		3.7	13	360	9	270
12	50	25	38	2.5				27	0	0651	1647		0.00			28.20		4.6	22	270	15	260
13	48	34	41	5.5				24	0	0651	1648		0.00			27.94		7.5	27	270	18	290
14	47	27	37	1.5				28	0	0651	1649	BR HZ	0.00			28.02		3.5	13	030	9	020
15	40	31	36	0.5				29	0	0650	1650	SN BR UP	0.01			28.03		6.3	19	080	13	080
16	36	26	31	-4.5				34	0	0650	1651	RA SN FG FZFG BR UP	0.83			27.65		11.4	33	280	22	280
17	28	23	26	-9.5				39	0	0650	1652	SN BR	T			27.93		10.9	35	300	23	290
18	40	25	33	-2.5				32	0	0649	1653	BR	0.00			28.12		3.7	24	160	13	180
19	50	40	45	9.4				20	0	0649	1654	RA BR	0.65			28.07		6.7	23	200	15	340
20	42	19	31	-4.6				34	0	0649	1655	RA SN BR	0.09			28.25		11.1	26	010	16	020
21	23	17	20	-15.6				45	0	0648	1656		0.00			28.30		8.3	18	040	14	040
22	36	11	24	-11.7				41	0	0648	1657		0.00			28.25		3.7	15	260	12	300
23	42	19	31	-4.8				34	0	0647	1658		0.00			27.99		5.6	27	270	20	260
24	53	23	38	2.2				27	0	0647	1659		0.00			27.89		3.6	21	250	13	220
25	41	23	32	-3.9s				33s	0s	0646	1700	HZ	0.00						*		*	
26	34	19	27	-9.0				38	0	0645	1701		0.00			28.22		5.6	19	340	13	030
27	49	15	32	-4.1				33	0	0645	1702		0.00			28.22		1.7	17	230	10	270
28	36	19	28	-8.2				37	0	0644	1703	SN FZFG BR HZ FG	0.02			28.09		8.3	31	330	20	330
29	25	10*	18	-18.3				47	0	0643	1704	SN BR HZ	T			28.15		6.7	26	330	17	310
30	47	19	33	-3.4				32	0	0643	1705		0.00			28.00		5.6	26	250	17	280
31	48	23	36	-0.5				29	0	0642	1706	HZ	0.00			28.15		3.0	14	280	10	290
	42.2	23.2	32.7							Monthly Averages | Totals			0.02			28.12	30.12	6.7				
	-2.3	-3.8	-3.1	Departure from Normal (1981-2010)									-4.74s									

Degree Days	Monthly		Season-to-date		Number of days with...								
					Temperature				Precipitation		Snow	Weather	
	Total	Departure	Total	Departure	Max		Min						
Heating	1001	94	2383		>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog
Cooling	0	0	0		0	5	27s	0	1s	0s		1	4

Date of 5-sec to 3-sec wind equipment change	Sea Level Pressure				Greatest...		
			Date	Time	24-Hr...		Snow Depth
2007-04-10	Maximum	30.55	11	1036	Precip	Snowfall	
	Minimum	29.49	16	1406	0.02		
					Date		
					28-29		

Station Augmentation

Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A

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Station: **CROSSVILLE MEMORIAL AIRPORT, TN US WBAN: 72325003847 (KCSV)**

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)	Altimeter 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
01	0024	7	BKN:07 10	9.00		65	18.3	64	17.8	63	17.2	93	9	200		27.86				FM-16		29.82
01	0053	7	BKN:07 12 BKN:07 21	10.00		66	18.9	64	17.8	63	17.2	90	8	VRB	18	27.86			29.78	FM-15	0.00	29.82
01	0129	7	SCT:04 13 OVC:08 20	10.00		66	18.9	64	17.8	63	17.2	90	7	VRB	18	27.87				FM-16		29.83
01	0153	7	FEW:02 12 BKN:07 24 BKN:07 47	10.00		66	18.9	64	17.8	63	17.2	90	10	190	22	27.86			29.78	FM-15	0.00	29.82
01	0207	7	FEW:02 25 BKN:07 47	10.00		66	18.9	64	17.8	63	17.2	90	9	200	20	27.86				FM-16		29.82
01	0253	7	FEW:02 21 BKN:07 49	10.00		66	18.9	64	17.8	63	17.2	90	7	VRB	16	27.86	5	+0.02	29.78	FM-15	0.00	29.82
01	0351	6	BKN:07 22 BKN:07 31 OVC:08 50	10.00		64	17.8	63	17.2	63	17.2	94	10	VRB	17	27.86				FM-16		29.82
01	0353	7	BKN:07 22 BKN:07 30 OVC:08 50	10.00		66	18.9	64	17.8	63	17.2	90	8	VRB	17	27.86			29.78	FM-15	0.00	29.82
01	0429	7	FEW:02 21 BKN:07 43 OVC:08 55	10.00		66	18.9	64	17.8	62	16.7	87	9	VRB		27.86				FM-16		29.82
01	0453	7	FEW:02 24 BKN:07 43 OVC:08 55	10.00		66	18.9	64	17.8	62	16.7	87	10	VRB	24	27.87			29.78	FM-15	0.00	29.83
01	0553	7	FEW:02 30 SCT:04 37 OVC:08 55	10.00		67	19.4	63	17.2	60	15.6	79	9	VRB	21	27.87	3	-0.01	29.79	FM-15	0.00	29.83
01	0637	7	BKN:07 26 BKN:07 33	10.00		66	18.9	62	16.7	60	15.6	81	8	200		27.88				FM-16		29.84
01	0653	7	BKN:07 26 OVC:08 33	10.00		66	18.9	63	17.2	61	16.1	84	6	VRB	17	27.88			29.79	FM-15	0.00	29.84
01	0706	7	SCT:04 26 BKN:07 33 OVC:08 70	10.00		66	18.9	63	17.2	61	16.1	84	9	200	17	27.88				FM-16		29.84
01	0753	7	SCT:04 31 BKN:07 65 OVC:08 80	10.00		66	18.9	63	17.2	61	16.1	84	8	190	16	27.88			29.79	FM-15	0.00	29.84
01	0853	7	FEW:02 29 BKN:07 70	10.00		67	19.4	64	17.8	62	16.7	84	8	200	20	27.87	8	0.00	29.78	FM-15	0.00	29.83
01	0930	7	SCT:04 24 BKN:07 29 OVC:08 70	10.00		68	20.0	64	17.8	62	16.7	81	14	VRB	26	27.87				FM-16		29.83
01	0944	7	SCT:04 26 BKN:07 36 OVC:08 70	10.00		69	20.6	64	17.8	61	16.1	76	9	VRB	26	27.87				FM-16		29.83
01	0953	7	SCT:04 26 BKN:07 36 OVC:08 70	4.00	HZ:7 |FU |HZ	69	20.6	65	18.3	62	16.7	78	7	VRB	22	27.86			29.78	FM-15	0.02	29.82
01	1020	7	FEW:02 21 BKN:07 27 OVC:08 75	10.00		69	20.6	65	18.3	63	17.2	81	10	VRB	21	27.85				FM-16	0.02	29.81
01	1029	7	FEW:02 27 BKN:07 36 BKN:07 60	10.00		69	20.6	64	17.8	61	16.1	76	9	210	25	27.84				FM-16	0.02	29.80

01	1053	7	SCT:04 33 BKN:07 50 OVC:08 70	10.00		70	21.1	64	17.8	60	15.6	71	14	VRB	30	27.82			29.73	FM-15	T	29.78
01	1153	7	FEW:02 32 BKN:07 40 BKN:07 50	10.00		70	21.1	64	17.8	60	15.6	71	13	VRB	29	27.78	8	+0.09	29.69	FM-15	0.00	29.74
01	1253	7	FEW:02 40 BKN:07 49 OVC:08 75	10.00		71	21.7	64	17.8	59	15.0	66	11	VRB	32	27.75			29.65	FM-15	T	29.71
01	1303	7	FEW:02 29 BKN:07 41 OVC:08 75	1.75V	RA:02 |RA |RA	68	20.0	63	17.2	60	15.6	76	15	260	30	27.76				FM-16	0.03	29.72
01	1313	7	FEW:02 29 BKN:07 42 BKN:07 50	3.00	-RA:02 |RA |RA	67	19.4	64	17.8	62	16.7	84	13	230	28	27.75				FM-16	0.04	29.71
01	1353	7	SCT:04 41 BKN:07 49 BKN:07 60	10.00		70	21.1	64	17.8	60	15.6	71	13	VRB	30	27.74			29.64	FM-15	0.04	29.70
01	1453	7	SCT:04 36 BKN:07 46 OVC:08 70	10.00		70	21.1	64	17.8	60	15.6	71	9	VRB	18	27.73	6	+0.05	29.64	FM-15	0.00	29.69
01	1534	7	FEW:02 12 BKN:07 42 OVC:08 80	1.50	+RA:02 BR:1 |RA |RA	66	18.9	64	17.8	62	16.7	87	14	290	30	27.75				FM-16	0.09	29.71
01	1538	7	SCT:04 19 BKN:07 42 OVC:08 75	0.50	+RA:02 FG:2 |FG RA |RA	64	17.8	63	17.2	63	17.2	96	11	250	31	27.73				FM-16	0.21	29.69
01	1546	7	FEW:02 20 BKN:07 38 OVC:08 80	1.00	-RA:02 BR:1 |RA |RA	63	17.2	63	17.2	63	17.2	100	7	260	21	27.73				FM-16	0.22	29.69
01	1549	7	FEW:02 16 BKN:07 43 OVC:08 90	4.00	-RA:02 BR:1 |RA |RA	63	17.2	63	17.2	63	17.2	100	10	260		27.74				FM-16	0.22	29.70
01	1553	7	FEW:02 13 BKN:07 48 OVC:08 90	10.00		63	17.2						8	250		27.74			29.65	FM-15	0.22	29.70
01	1617	7	SCT:04 15 BKN:07 34 OVC:08 60	0.75	+RA:02 |RA |RA	63	17.2						9	280		27.73				FM-16	0.22	29.69
01	1623	7	BKN:07 10 BKN:07 34 OVC:08 44	0.50	+RA:02 s |RA s |RA s	63	17.2						11	260	29	27.75				FM-16	0.32	29.71
01	1627	7	SCT:04 7 BKN:07 16 OVC:08 36	0.75	+RA:02 |RA |RA	63	17.2						8	250	29	27.75				FM-16	0.40	29.71
01	1634	7	SCT:04 7 BKN:07 24 OVC:08 60	1.25V	+RA:02 |RA |RA	63	17.2						11	260	20	27.74				FM-16	0.44	29.70
01	1638	7	SCT:04 8 BKN:07 22 OVC:08 48	3.00	-RA:02 |RA |RA	63	17.2						14	270	23	27.74				FM-16	0.44	29.70
01	1651	6	BKN:07 10 BKN:07 21 OVC:08 48	10.00		63	17.2						10	250	21	27.75				FM-16		29.71
01	1653	7	BKN:07 10 BKN:07 21 OVC:08 48	10.00		63	17.2						10	270		27.75			29.66	FM-15	0.44	29.71
01	1701	7	SCT:04 8 BKN:07 16 OVC:08 48	10.00	-RA:02 |RA |RA	62	16.7						8	290		27.74				FM-16	T	29.70
01	1723	7	FEW:02 8 BKN:07 17 OVC:08 47	2.00	TS:7 +RA:02 |RA TS TS |RA	60	15.6						10	300	18	27.73				FM-16	0.10	29.69
01	1730	7	FEW:02 8 BKN:07 19 OVC:08 47	1.00	TS:7 +RA:02 |RA TS TS |RA	59	15.0						7	310	18	27.73				FM-16	0.16	29.69

01	1736	7	SCT:04 10 BKN:07 21 OVC:08 70	3.00	-RA:02 |RA |RA	59	15.0						0	000		27.72				FM-16	0.16	29.68
01	1744	7	SCT:04 7 BKN:07 18 OVC:08 50	10.00		59	15.0						0	000		27.73				FM-16	0.16	29.69
01	1751	6	BKN:07 7 BKN:07 20 OVC:08 46	10.00		59	15.0						3	360		27.73				FM-16		29.69
01	1753	7	BKN:07 6 BKN:07 20 OVC:08 50	10.00		59	15.0						6	360		27.72	8	+0.01	29.64	FM-15	0.17	29.68
01	1818	7	SCT:04 6 BKN:07 21 OVC:08 47	9.00	TS:7 -RA:02 |RA TS TS |RA	58	14.4						10	VRB		27.69				FM-16	0.06	29.64
01	1829	7	SCT:04 6 BKN:07 16 OVC:08 40	1.50	TS:7 -RA:02 |RA TS TS |RA	58	14.4						13	330	34	27.75				FM-16	0.22	29.71
01	1832	7	SCT:04 6 BKN:07 13 OVC:08 33	0.75	TS:7 +RA:02 |RA TS TS |RA	58	14.4						13	020	34	27.73				FM-16	0.33	29.69
01	1844	7	SCT:04 11 BKN:07 23 OVC:08 47	2.00	TS:7 +RA:02 |RA TS TS |RA	57	13.9						10	340		27.74				FM-16	0.43	29.70
01	1847	7	FEW:02 5 SCT:04 15 OVC:08 32	2.50	TS:7 +RA:02 |RA TS TS |RA	57	13.9						14	350	18	27.74				FM-16	0.44	29.70
01	1851	6	FEW:02 5 BKN:07 36 OVC:08 60	2.50	VCTS:7 +RA:02 |RA |RA	57	13.9						8	350	18	27.74				FM-16		29.70
01	1853	7	FEW:02 12 BKN:07 38 OVC:08 70	3.00	+RA:02 |RA |RA	57	13.9						6	350	18	27.74			29.66	FM-15	0.48	29.70
01	1916	7	BKN:07 45 OVC:08 65	2.00	+RA:02 |RA |RA	57	13.9						5	360		27.74				FM-16	0.10	29.70
01	1930	7	SCT:04 30 BKN:07 45 OVC:08 110	5.00	-RA:02 |RA |RA	57	13.9						5	020		27.72				FM-16	0.13	29.68
01	1941	7	FEW:02 6 BKN:07 34 OVC:08 110	10.00		57	13.9						5	360		27.73				FM-16	0.14	29.69
01	1953	7	FEW:02 4 BKN:07 46 OVC:08 110	10.00		57	13.9						3	340		27.73			29.65	FM-15	0.13	29.69
01	2013	7	SCT:04 18 BKN:07 27 OVC:08 55	2.00	+RA:02 |RA |RA	57	13.9						3	330		27.74				FM-16	0.06	29.70
01	2028	7	BKN:07 21 BKN:07 27 OVC:08 50	3.00	+RA:02 |RA |RA	57	13.9						7	330		27.73				FM-16	0.11	29.69
01	2031	7	FEW:02 4 BKN:07 19 OVC:08 36	2.50	RA:02 |RA |RA	57	13.9						7	310		27.75				FM-16	0.11	29.71
01	2044	7	FEW:02 14 BKN:07 21 OVC:08 41	1.50	+RA:02 |RA |RA	56	13.3						5	290		27.76				FM-16	0.20	29.72
01	2051	6	BKN:07 16 OVC:08 26	2.00	RA:02 |RA |RA	55	12.8						7	300		27.77				FM-16		29.73
01	2053	7	SCT:04 15 OVC:08 19	2.50	RA:02 |RA |RA	56	13.3						6	320		27.77	3	-0.04	29.69	FM-15	0.22	29.73
01	2101	7	FEW:02 15 BKN:07 29 OVC:08 90	4.00	-RA:02 |RA |RA	56	13.3						5	300		27.76				FM-16	0.01	29.72
01	2108	7	FEW:02 15 BKN:07 37 OVC:08 100	5.00	-RA:02 |RA |RA	56	13.3						6	320		27.76				FM-16	0.02	29.72

01	2153	7	BKN:07 50 OVC:08 65	10.00		56	13.3						3	320		27.75			29.66	FM-15	0.02	29.71
01	2227	7	SCT:04 7 BKN:07 42 OVC:08 50	9.00		56	13.3						3	030		27.75				FM-16		29.71
01	2238	7	BKN:07 4 OVC:08 50	7.00		56	13.3						6	360		27.74				FM-16		29.70
01	2250	7	BKN:07 5 BKN:07 48 OVC:08 60	2.50	RA:02 BR:1 |RA |RA	55	12.8	55	12.8	55	12.8	100	0	000		27.75				FM-16	0.03	29.71
01	2253	7	BKN:07 5 BKN:07 48 OVC:08 60	3.00	RA:02 BR:1 |RA |RA	56	13.3	56	13.3	56	13.3	100	3	110		27.75			29.67	FM-15	0.05	29.71
01	2302	7	FEW:02 5 BKN:07 50 OVC:08 65	3.00	RA:02 |RA |RA	55	12.8						3	130		27.74				FM-16	0.02	29.70
01	2353	7	BKN:07 37 OVC:08 50	4.00	RA:02 |RA |RA	56	13.3						0	000		27.77	3	0.00	29.69	FM-15	0.08	29.73

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Date	Time (LST)	Remarks
01	0024	MET09701/01/22 00:24:02 SPECI KCSV 010624Z 20008KT 9SM BKN010 18/17 A2982 RMK AO2 CIG 008V013 T01830172
01	0053	MET10301/01/22 00:53:02 METAR KCSV 010653Z 21007G16KT 10SM BKN012 BKN021 19/17 A2982 RMK AO2 SLP084 T01890172
01	0129	MET09601/01/22 01:29:02 SPECI KCSV 010729Z VRB06G16KT 10SM SCT013 OVC020 19/17 A2983 RMK AO2 T01890172
01	0153	MET11001/01/22 01:53:02 METAR KCSV 010753Z 19009G19KT 10SM FEW012 BKN024 BKN047 19/17 A2982 RMK AO2 SLP083 T01890172
01	0207	MET09601/01/22 02:07:02 SPECI KCSV 010807Z 20008G17KT 10SM FEW025 BKN047 19/17 A2982 RMK AO2 T01890172
01	0253	MET10901/01/22 02:53:02 METAR KCSV 010853Z VRB06G14KT 10SM FEW021 BKN049 19/17 A2982 RMK AO2 SLP083 T01890172 55007
01	0351	MET09801/01/22 03:51:02 SPECI KCSV 010951Z 20009G15KT 10SM BKN022 BKN031 OVC050 18/17 A2982 RMK AO2 FIBI
01	0353	MET11001/01/22 03:53:02 METAR KCSV 010953Z 21007G15KT 10SM BKN022 BKN030 OVC050 19/17 A2982 RMK AO2 SLP084 T01890172
01	0429	MET10001/01/22 04:29:02 SPECI KCSV 011029Z 20008KT 10SM FEW021 BKN043 OVC055 19/17 A2982 RMK AO2 T01890167
01	0453	MET11001/01/22 04:53:02 METAR KCSV 011053Z 22009G21KT 10SM FEW024 BKN043 OVC055 19/17 A2983 RMK AO2 SLP086 T01890167
01	0553	MET12801/01/22 05:53:02 METAR KCSV 011153Z 22008G18KT 10SM FEW030 SCT037 OVC055 19/16 A2983 RMK AO2 SLP087 T01940156 10194 20183 53004
01	0637	MET09301/01/22 06:37:02 SPECI KCSV 011237Z 20007KT 10SM BKN026 BKN033 19/16 A2984 RMK AO2 T01890156
01	0653	MET10301/01/22 06:53:02 METAR KCSV 011253Z VRB05G15KT 10SM BKN026 OVC033 19/16 A2984 RMK AO2 SLP089 T01890161
01	0706	MET10301/01/22 07:06:02 SPECI KCSV 011306Z 20008G15KT 10SM SCT026 BKN033 OVC070 19/16 A2984 RMK AO2 T01890161
01	0753	MET11001/01/22 07:53:02 METAR KCSV 011353Z 19007G14KT 10SM SCT031 BKN065 OVC080 19/16 A2984 RMK AO2 SLP089 T01890161
01	0853	MET10901/01/22 08:53:02 METAR KCSV 011453Z 20007G17KT 10SM FEW029 BKN070 19/17 A2983 RMK AO2 SLP086 T01940167 58001
01	0930	MET10301/01/22 09:30:02 SPECI KCSV 011530Z 21012G23KT 10SM SCT024 BKN029 OVC070 20/17 A2983 RMK AO2 T02000167
01	0944	MET10301/01/22 09:44:02 SPECI KCSV 011544Z 21008G23KT 10SM SCT026 BKN036 OVC070 21/16 A2983 RMK AO2 T02060161
01	0953	MET11201/01/22 09:53:02 METAR KCSV 011553Z VRB06G19KT 4SM HZ SCT026 BKN036 OVC070 21/17 A2982 RMK AO2 SLP083 T02060167
01	1020	MET12001/01/22 10:20:02 SPECI KCSV 011620Z 20009G18KT 10SM FEW021 BKN027 OVC075 21/17 A2981 RMK AO2 RAB1554E05 P0002 T02060172
01	1029	MET12001/01/22 10:29:02 SPECI KCSV 011629Z 21008G22KT 10SM FEW027 BKN036 BKN060 21/16 A2980 RMK AO2 RAB1554E05 P0002 T02060161
01	1053	MET14501/01/22 10:53:02 METAR KCSV 011653Z 20012G26KT 10SM SCT033 BKN050 OVC070 21/16 A2978 RMK AO2 PK WND 19026/1651 RAB1554E05 SLP067 P0002 T02110156
01	1153	MET15201/01/22 11:53:02 METAR KCSV 011753Z 22011G25KT 10SM FEW032 BKN040 BKN050 21/16 A2974 RMK AO2 PK WND 21030/1713 SLP053 60002 T02110156 10217 20189 58029
01	1253	MET12801/01/22 12:53:02 METAR KCSV 011853Z 23010G28KT 10SM FEW040 BKN049 OVC075 22/15 A2971 RMK AO2 PK WND 20028/1848 SLP040 T02170150
01	1303	MET15101/01/22 13:03:02 SPECI KCSV 011903Z 26013G26KT 1 3/4SM RA FEW029 BKN041 OVC075 20/16 A2972 RMK AO2 PK WND 26026/1903 VIS 3/4V5 RAB1856 P0003 T02000156
01	1313	MET13801/01/22 13:13:02 SPECI KCSV 011913Z 23011G24KT 3SM -RA FEW029 BKN042 BKN050 19/17 A2971 RMK AO2 PK WND 26026/1903 RAB1856 P0004 T01940167
01	1353	MET14501/01/22 13:53:02 METAR KCSV 011953Z 22011G26KT 10SM SCT041 BKN049 BKN060 21/16 A2970 RMK AO2 PK WND 19026/1946 RAB1856E17 SLP038 P0004 T02110156
01	1453	MET14001/01/22 14:53:02 METAR KCSV 012053Z 19008G16KT 10SM SCT036 BKN046 OVC070 21/16 A2969 RMK AO2 PK WND 24027/2018 SLP036 60004 T02110156 56016
01	1534	MET15001/01/22 15:34:02 SPECI KCSV 012134Z 29012G26KT 1 1/2SM +RA BR FEW012 BKN042 OVC080 19/17 A2971 RMK AO2 PK WND 28026/2134 RAB14 PRESRR P0009 T01890167
01	1538	MET14301/01/22 15:38:02 SPECI KCSV 012138Z 25010G27KT 1/2SM +RA FG SCT019 BKN042 OVC075 18/17 A2969 RMK AO2 PK WND 28027/2135 RAB14 P0021 T01780172 $
01	1546	MET14101/01/22 15:46:02 SPECI KCSV 012146Z 26006G18KT 1SM -RA BR FEW020 BKN038 OVC080 17/17 A2969 RMK AO2 PK WND 28027/2135 RAB14 P0022 T01720172 $
01	1549	MET12801/01/22 15:49:02 SPECI KCSV 012149Z 26009KT 4SM -RA BR FEW016 BKN043 OVC090 17/17 A2970 RMK AO2 PK WND 28027/2135 RAB14 P0022 $
01	1553	MET13501/01/22 15:53:02 METAR KCSV 012153Z 25007KT 10SM FEW013 BKN048 OVC090 17/A2970 RMK AO2 PK WND 28027/2135 RAB14E52 SLP041 P0022 T0172 $
01	1617	MET11201/01/22 16:17:02 SPECI KCSV 012217Z 28008KT 3/4SM +RA SCT015 BKN034 OVC060 17/A2969 RMK AO2 RAB17 P0022 T0172 $
01	1623	MET11501/01/22 16:23:02 SPECI KCSV 012223Z 26010G25KT 1/2SM +RA BKN010 BKN034 OVC044 17/A2971 RMK AO2 RAB17 P0032 T0172 $
01	1627	MET12201/01/22 16:27:02 SPECI KCSV 012227Z 25007G25KT 3/4SM +RA SCT007 BKN016 OVC036 17/A2971 RMK AO2 RAB17 PRESRR P0040 T0172 $
01	1634	MET12701/01/22 16:34:02 SPECI KCSV 012234Z 26010G17KT 1 1/4SM +RA SCT007 BKN024 OVC060 17/A2970 RMK AO2 VIS 3/4V5 RAB17 P0044 T0172 $
01	1638	MET11301/01/22 16:38:02 SPECI KCSV 012238Z 27012G20KT 3SM -RA SCT008 BKN022 OVC048 17/A2970 RMK AO2 RAB17 P0044 T0172 $
01	1651	MET11201/01/22 16:51:02 SPECI KCSV 012251Z 25009G18KT 10SM BKN010 BKN021 OVC048 17/A2971 RMK AO2 RAB17E44 P0044 $ FIBI
01	1653	MET11701/01/22 16:53:02 METAR KCSV 012253Z 27009KT 10SM BKN010 BKN021 OVC048 17/A2971 RMK AO2 RAB17E44 SLP043 P0044 T0172 $
01	1701	MET12501/01/22 17:01:02 SPECI KCSV 012301Z 29007KT 10SM -RA SCT008 BKN016 OVC048 17/A2970 RMK AO2 LTG DSNT NE RAB2256 P0000 T0167 $
01	1723	MET12301/01/22 17:23:02 SPECI KCSV 012323Z 30009G16KT 2SM +TSRA FEW008 BKN017 OVC047 16/A2969 RMK AO2 RAB2256 TSB20 P0010 T0156 $
01	1730	MET12301/01/22 17:30:02 SPECI KCSV 012330Z 31006G16KT 1SM +TSRA FEW008 BKN019 OVC047 15/A2969 RMK AO2 RAB2256 TSB20 P0016 T0150 $
01	1736	MET13301/01/22 17:36:02 SPECI KCSV 012336Z 00000KT 3SM -RA SCT010 BKN021 OVC070 15/A2968 RMK AO2 LTG DSNT NE RAB2256 TSB20E36 P0016 T0150 $
01	1744	MET13301/01/22 17:44:02 SPECI KCSV 012344Z 00000KT 10SM SCT007 BKN018 OVC050 15/A2969 RMK AO2 LTG DSNT NE RAB2256E41 TSB20E36 P0016 T0150 $
01	1751	MET13101/01/22 17:51:02 SPECI KCSV 012351Z 36003KT 10SM BKN007 BKN020 OVC046 15/A2969 RMK AO2 LTG DSNT W RAB2256E41 TSB20E36 P0016 $ FIBI
01	1753	MET16301/01/22 17:53:02 METAR KCSV 012353Z 36005KT 10SM BKN006 BKN020 OVC050 15/A2968 RMK AO2 LTG DSNT W RAB2256E41 TSB20E36 SLP036 P0016 60086 T0150 10222 20150 58003 $
01	1818	MET14101/01/22 18:18:01 SPECI KCSV 020018Z 07009KT 9SM -TSRA SCT006 BKN021 OVC047 14/A2964 RMK AO2 LTG DSNT SW-N RAB2355 TSB13 PRESFR P0006 T0144 $

01	1829	MET17601/01/22 18:29:01 SPECI KCSV 020029Z 33011G30KT 1 1/2SM -TSRA SCT006 BKN016 OVC040 14/A2971 RMK AO2 PK WND 30030/0026 LTG DSNT N AND S AND SW RAB2355 TSB13 PRESRR P0022 T0144 $
01	1832	MET16701/01/22 18:32:01 SPECI KCSV 020032Z 02011G30KT 3/4SM +TSRA SCT006 BKN013 OVC033 14/A2969 RMK AO2 PK WND 30030/0026 LTG DSNT N AND S AND SW RAB2355 TSB13 P0033 T0144 $
01	1844	MET16301/01/22 18:44:01 SPECI KCSV 020044Z 34009KT 2SM +TSRA SCT011 BKN023 OVC047 14/A2970 RMK AO2 PK WND 30030/0026 LTG DSNT NE AND E AND SW RAB2355 TSB13 P0043 T0139 $
01	1847	MET16401/01/22 18:47:01 SPECI KCSV 020047Z 35012G16KT 2 1/2SM +TSRA FEW005 SCT015 OVC032 14/A2970 RMK AO2 PK WND 30030/0026 LTG DSNT NE AND E AND SW RAB2355 TSB13 P0044 $
01	1851	MET16501/01/22 18:51:03 SPECI KCSV 020051Z 35007G16KT 2 1/2SM VCTS +RA FEW005 BKN036 OVC060 14/A2970 RMK AO2 PK WND 30030/0026 LTG DSNT NE-SE RAB2355 TSB13E48 P0046 $ FIBI
01	1853	MET16401/01/22 18:53:01 METAR KCSV 020053Z 35005G16KT 3SM +RA FEW012 BKN038 OVC070 14/A2970 RMK AO2 PK WND 30030/0026 LTG DSNT NE-SE RAB2355 TSB13E48 SLP044 P0047 T0139 $
01	1916	MET10801/01/22 19:16:01 SPECI KCSV 020116Z 36004KT 2SM +RA BKN045 OVC065 14/A2970 RMK AO2 LTG DSNT E P0010 T0139 $
01	1930	MET11501/01/22 19:30:01 SPECI KCSV 020130Z 02004KT 5SM -RA SCT030 BKN045 OVC110 14/A2968 RMK AO2 LTG DSNT E P0013 T0139 $
01	1941	MET10701/01/22 19:41:01 SPECI KCSV 020141Z 36004KT 10SM FEW006 BKN034 OVC110 14/A2969 RMK AO2 RAE41 P0014 T0139 $
01	1953	MET11401/01/22 19:53:01 METAR KCSV 020153Z 34003KT 10SM FEW004 BKN046 OVC110 14/A2969 RMK AO2 RAE41 SLP041 P0014 T0139 $
01	2013	MET12401/01/22 20:13:01 SPECI KCSV 020213Z 33003KT 2SM +RA SCT018 BKN027 OVC055 14/A2970 RMK AO2 LTG DSNT SE RAB0156 P0006 T0139 $
01	2028	MET11201/01/22 20:28:01 SPECI KCSV 020228Z 33006KT 3SM +RA BKN021 BKN027 OVC050 14/A2969 RMK AO2 RAB0156 P0011 T0139 $
01	2031	MET12601/01/22 20:31:01 SPECI KCSV 020231Z 31006KT 2 1/2SM RA FEW004 BKN019 OVC036 14/A2971 RMK AO2 LTG DSNT S RAB0156 P0011 T0139 $
01	2044	MET13401/01/22 20:44:01 SPECI KCSV 020244Z 29004KT 1 1/2SM +RA FEW014 BKN021 OVC041 13/A2972 RMK AO2 LTG DSNT SE AND S RAB0156 P0020 T0133 $
01	2051	MET12101/01/22 20:51:03 SPECI KCSV 020251Z 30006KT 2SM RA BKN016 OVC026 13/A2973 RMK AO2 LTG DSNT SE AND S RAB0156 P0022 $ FIBI
01	2053	MET14501/01/22 20:53:01 METAR KCSV 020253Z 32005KT 2 1/2SM RA SCT015 OVC019 13/A2973 RMK AO2 LTG DSNT SE AND S RAB0156 SLP053 P0022 60083 T0133 53014 $
01	2101	MET11601/01/22 21:01:01 SPECI KCSV 020301Z 30004KT 4SM -RA FEW015 BKN029 OVC090 13/A2972 RMK AO2 LTG DSNT SE P0001 T0133 $
01	2108	MET11601/01/22 21:08:01 SPECI KCSV 020308Z 32005KT 5SM -RA FEW015 BKN037 OVC100 13/A2972 RMK AO2 LTG DSNT SE P0002 T0133 $
01	2153	MET10701/01/22 21:53:01 METAR KCSV 020353Z 32003KT 10SM BKN050 OVC065 13/A2971 RMK AO2 RAE37 SLP044 P0003 T0133 $
01	2227	MET09401/01/22 22:27:02 SPECI KCSV 020427Z 03003KT 9SM SCT007 BKN042 OVC050 13/A2971 RMK AO2 T0133 $
01	2238	MET08701/01/22 22:38:02 SPECI KCSV 020438Z 36005KT 7SM BKN004 OVC050 13/A2970 RMK AO2 T0133 $
01	2250	MET11301/01/22 22:50:02 SPECI KCSV 020450Z 00000KT 2 1/2SM RA BR BKN005 BKN048 OVC060 13/13 A2971 RMK AO2 RAB43 P0003 $
01	2253	MET12601/01/22 22:53:02 METAR KCSV 020453Z 11003KT 3SM RA BR BKN005 BKN048 OVC060 13/13 A2971 RMK AO2 RAB43 SLP047 P0004 T01330133 $
01	2302	MET10301/01/22 23:02:02 SPECI KCSV 020502Z 13003KT 3SM RA FEW005 BKN050 OVC065 13/A2970 RMK AO2 P0002 T0128 $
01	2353	MET13701/01/22 23:53:02 METAR KCSV 020553Z 00000KT 4SM RA BKN037 OVC050 13/A2973 RMK AO2 SLP053 P0008 60098 T0133 10150 20128 402220128 53001 $

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

Local Climatological Data
Hourly Precipitation
January 2022

Generated on 03/24/2022

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

Current Location: Elev: 1865 ft. Lat: 35.9510° N Lon: -85.0814° W

Station: **CROSSVILLE MEMORIAL AIRPORT, TN US WBAN: 72325003847 (KCSV)**

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										0.02	T		T	0.04		0.22	0.44	0.17	0.48	0.13	0.22	0.02	0.05	0.08	01
02	0.02										0.01	0.01					T	T	0.03	0.04	0.13	0.11	0.03	0.06	02
03	0.02	0.01	0.01	T	T	T	T																		03
04																									04
05																									05
06										0.04	0.01	0.04	0.04	0.03	T	T	0.01		T	T					06
07		T	T	T	T	T		T																	07
08																									08
09							0.06	0.01			0.07	0.13	0.34	0.20	0.08	0.09	T	T							09
10																									10
11																									11
12																									12
13																									13
14																									14
15							T	T	0.01	T	T													T	15
16	0.02	0.02	0.01	0.03	0.09	0.08	0.07	0.06	0.03	0.04	0.04	0.07	0.14	0.01	0.03	0.03	0.03	0.03	T	T	T	T	T		16
17				T	T	T	T	T																	17
18																									18
19									0.01	0.03	0.05	0.02	T		0.01				T	0.11	0.19	0.10	0.07	0.06	19
20	0.02	T	0.03	0.04	T																				20
21																									21
22																									22
23																									23
24																									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															26
27																									27
28																	0.01	0.01	T	T	T	T	T	T	28
29	T	T			T				T																29
30																									30
31																									31

Maximum Short Duration Precipitation

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.01	0.01	0.01	0.01	0.01	0.01	0.02s	0.02	0.02	0.02s	0.02	0.02s
Ending Date Time (yyyy-mm-dd hh:mi)	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52	2022-01-28 17:52

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