

UNEDITED LOCAL CLIMATOLOGICAL DATA NOAA, National Climatic Data Center Month: 09/2002	Station Location: ASHEVILLE RGNL AIRPORT, NC (AVL) Lat. 35°26'N Lon. 82°32'W Elevation(Ground): 2171 ft. above sea level
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Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed-mph Dir=tens of degrees						Date									
	Max.	Min.	Avg.	Dep From Normal	Avg. Wet Dew pt.	Avg Wet Bulb	Heating	Cooling		0600 LST	1200 LST	2400 LST	2400 LST	Avg. Station	Avg. Sea level	Resultant Speed	Res Dir	Avg. Speed	max 5-sec		max 2-min										
																			Speed	Dir	Speed		Dir								
	Depth		Water Equiv		Snow Fall		Water Equiv																								
1	78	63	71	1	63	65	0	6	FG	M	-	M	T	27.94	30.20	2.0	16	4.6	14	16	12	17	1								
2	83	64	74	5	65	67	0	9	FG	M	-	M	0.00	27.84	30.09	0.1	19	2.9	16	15	14	15	2								
3	84	61	73	4	66	68	0	8	FG+ FG	M	-	M	T	27.82	30.09	0.3	16	3.5	15	34	12	33	3								
4	90*	63	77*	8	66	69	0	12	FG+ FG HZ	-	-	-	0.00	27.83	30.09	3.0	34	4.4	23	33	18	33	4								
5	84	62	73	4	62	66	0	8	FG+ FG HZ	-	-	-	0.00	27.80	30.06	2.4	17	3.1	20	16	12	17	5								
6	84	56	70	2	59	63	0	5	FG+ FG HZ	-	-	-	0.01	27.86	30.13	1.7	16	3.2	16	17	13	16	6								
7	82	55	69	1	60	63	0	4	FG+ FG HZ	-	-	-	0.00	27.94	30.22	1.9	17	2.7	16	16	13	16	7								
8	83	55	69	1	57	62	0	4	FG+ FG HZ	-	-	-	0.00	27.95	30.22	1.0	17	2.8	16	13	13	21	8								
9	89	51	70	2	51	58	0	5	FG	-	-	-	0.00	27.80	30.08	0.9	36	3.5	18	11	14	10	9								
10	90	50	70	3	50	58	0	5	-	-	-	-	0.00	27.65	29.89	4.3	34	4.8	25	33	20	33	10								
11	86	51	69	2	56	61	0	4	HZ	-	-	-	0.00	27.62	29.86	7.0	34	7.3	30	31	24	34	11								
12	78	54	66	-1	54	59	0	1	FG	-	-	-	0.00	27.76	30.02	1.6	14	3.3	16	18	13	15	12								
13	73	55	64	-3	61	62	1	0	RA FG HZ	-	-	-	0.07	27.84	30.13	0.6	14	2.2	16	12	12	12	13								
14	71	63	67	1	65	66	0	2	RA FG	-	-	-	1.31	27.86	30.13	1.4	16	3.3	18	17	16	17	14								
15	70	64	67	1	65	66	0	2	RA FG	-	-	-	0.50	27.83	30.09	1.4	14	4.1	13	16	9	14	15								
16	83	66	75	9	65	68	0	10	FG	M	-	M	0.00	27.78	30.03	6.8	34	7.3	16	33	15	34	16								
17	78	61	70	5	66	67	0	5	RA FG+ FG HZ	-	-	-	0.03	27.78	30.04	0.4	17	1.4	10	21	8	18	17								
18	74	65	70	5	67	68	0	5	RA FG HZ	-	-	-	T	27.76	30.01	1.9	18	2.9	10	23	8	25	18								
19	79	65	72	7	67	68	0	7	FG HZ	-	-	-	T	27.75	30.01	2.8	17	4.3	18	15	15	16	19								
20	73	68	71	6	67	68	0	6	RA FG HZ	-	-	-	0.58	27.73	29.99	2.6	14	4.6	14	13	12	15	20								
21	71	66	69	4	66	67	0	4	RA FG	-	-	-	0.59	27.71	29.99	3.0	17	4.1	12	15	10	15	21								
22	71	65	68	4	66	67	0	3	TS TSRA RA FG	-	-	-	0.74	27.71	29.99	1.9	35	3.4	12	22	9	33	22								
23	75	62	69	5	61	64	0	4	FG HZ	-	-	-	0.00	27.80	30.06	2.8	35	4.6	14	34	10	35	23								
24	73	59	66	3	60	62	0	1	FG HZ	-	-	-	0.00	27.90	30.19	0.7	18	2.1	12	16	10	18	24								
25	62	55	59*	-4	56	57	6	0	RA FG	-	-	-	0.67	27.87	30.18	4.5	3	6.5	85	4	85	4	25								
26	69	56	63	0	61	61	2	0	RA FG	-	-	-	0.65	27.63	29.91	3.6	16	4.1	25	14	16	15	26								
27	76	66	71	9	67	68	0	6	RA FG	-	-	-	0.33	27.46	29.69	8.4	17	11.5	35	15	24	19	27								
28	77	60	69	7	60	63	0	4	FG	-	-	-	0.00	27.73	30.00	7.2	34	7.7	23	33	20	33	28								
29	72	58	65	4	60	62	0	0	FG+ FG	M	-	M	0.00	27.90	30.19	0.4	13	1.8	12	10	9	11	29								
30	69	59	64	3	61	62	1	0	FG HZ	M	-	M	0.00	27.93	30.22	2.7	15	2.9	13	15	9	16	30								
<Monthly Averages										Totals>		5.48		27.79		30.06		0.2		11.9		4.2		<Monthly Average							
<-----Departure From Normal----->										1.76																					

Degree Days Monthly Season to Date Total Departure Total Departure Heating: 10 -53 10 -62 Cooling: 130 30 965 155	Greatest 24-hr Precipitation: 1.58 Date: 14-15 Greatest 24-hr Snowfall: Date: Greatest Snow Depth: 0 Date: - Number of Days with ----->	Sea Level Pressure Date Time Maximum .00 0 0000 Minimum 29.60 27 0746 Max Temp >=90: 2 Min Temp <=32: 0 Max Temp <=32: 0 Min Temp <=0 : 0 Thunderstorms : 1 Heavy Fog : 8 Precipitation >=.01 inch: 11 Precipitation >=.10 inch: 8 Snowfall >=1.0 inch : 0
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* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.