

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

Quality Controlled Local Climatological Data (final)
Hourly Observations VER3
(01/2010)

National Climatic Data Center
Federal Building
151 Patton Avenue
Asheville, North Carolina 28801
www.ncdc.noaa.gov

Station: **ASHEVILLE REGIONAL AIRPORT**

WBAN:03812

Elev: 2117 ft. Lat: 35.432° N Lon: 82.538° W

Date	Time (LST)	Station Type	Sky Conditions	Visib- ility (SM)	Weather Type	Dry Bulb Temp		Web Bulb Temp		Dew Point Temp		Rel Humd %	Wind Speed (MPH)	Wind Dir	Wind Gusts (MPH)	Station Press. (inHg)	Press. Tend	Net 3-hr Chg (mb)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti- meter (inHg)
						(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	0054	11	OVC033	10.00		39.9	4.4	38.6	3.7	37.0	2.8	89	7	310		27.7	8	0.01	29.97		0	29.98
01	0154	11	BKN035	10.00		39.0	3.9	38.1	3.4	37.0	2.8	93	6	320		27.69			29.97		0	29.97
01	0254	11	BKN012 OVC037	10.00		39.9	4.4	38.2	3.4	36.0	2.2	86	9	340		27.71			29.99		0	29.99
01	0306	11	SCT012 OVC035	10.00		39.2	4.0	37.6	3.1	35.6	2.0	87	9	320		27.71						29.99
01	0325	11	BKN012 OVC032	10.00		39.2	4.0	37.6	3.1	35.6	2.0	87	6	320		27.72						30
01	0354	11	BKN010 OVC023	10.00		39.0	3.9	37.7	3.2	36.0	2.2	89	7	340		27.71	0	0.01	29.98		0	29.99
01	0448	11	SCT010 SCT028 OVC036	10.00		37.4	3.0	36.6	2.6	35.6	2.0	93	11	340		27.7						29.98
01	0449	11	SCT010 SCT028 OVC036	10.00		37.9	3.3	36.7	2.6	35.1	1.7	89	13	340		27.7			29.98		0	29.98
01	0554	11	FEW012 OVC110	10.00		37.0	2.8	35.4	1.9	33.1	0.6	85	9	350		27.67			29.96		0	29.95
01	0654	11	FEW012 SCT120	10.00		36.0	2.2	34.3	1.3	32.0	0.0	85	18	350		27.69	5	0.02	29.98		0	29.97
01	0754	11	OVC110	10.00		36.0	2.2	33.5	0.9	30.0	-1.1	79	18	350		27.69			29.98		0	29.97
01	0854	11	FEW017 BKN100 OVC110	10.00		35.1	1.7	33.0	0.6	30.0	-1.1	82	20	350		27.71			30		0	29.99
01	0918	11	BKN016 BKN030 OVC100	10.00		35.6	2.0	32.7	0.4	28.4	-2.0	75	20	350		27.72						30
01	0944	11	SCT016 SCT030 OVC110	10.00		35.6	2.0	32.7	0.4	28.4	-2.0	75	18	360		27.73						30.01
01	0954	11	SCT016 BKN100	10.00		36.0	2.2	33.1	0.6	28.9	-1.7	75	18	360		27.73	3	0.04	30.02		0	30.01
01	1054	11	FEW100	10.00		36.0	2.2	32.4	0.2	27.0	-2.8	69	17	350		27.73			30.01		0	30.01
01	1154	11	FEW021	10.00		35.1	1.7	31.6	-0.2	26.1	-3.3	69	20	350		27.72			30.01		0	30
01	1254	11		10.00		37.0	2.8	32.1	0.0	24.1	-4.4	59	18	350		27.69	8	0.04	29.98		0	29.97
01	1354	11		10.00		37.9	3.3	32.6	0.3	24.1	-4.4	57	17	350		27.69			29.97		0	29.96
01	1454	11		10.00		37.0	2.8	31.4	-0.4	21.9	-5.6	54	14	360		27.69			29.97		0	29.96
01	1554	11		10.00		37.0	2.8	31.4	-0.4	21.9	-5.6	54	15	340		27.69	5	0	29.98		0	29.97
01	1654	11		10.00		35.1	1.7	29.6	-1.3	19.9	-6.7	54	16	340		27.69			29.99		0	29.97
01	1754	11	FEW042	10.00		30.9	-0.6	27.1	-2.7	19.9	-6.7	63	10	350		27.72			30.02		0	30
01	1854	11		10.00		28.9	-1.7	25.6	-3.6	19.0	-7.2	66	9	010		27.74	3	0.04	30.04		0	30.02
01	1954	11		10.00		27.0	-2.8	24.0	-4.5	18.0	-7.8	68	7	VRB		27.75			30.06		0	30.03
01	2054	11		10.00		26.1	-3.3	23.1	-4.9	17.1	-8.3	68	5	VRB		27.74			30.05		0	30.02
01	2154	11		10.00		24.1	-4.4	21.3	-6.0	15.1	-9.4	68	10	340		27.73	8	0	30.05		0	30.01
01	2254	11		10.00		23.0	-5.0	20.5	-6.4	15.1	-9.4	71	9	350		27.74			30.06		0	30.02
01	2354	11		10.00		21.9	-5.6	19.5	-6.9	14.0	-10.0	71	10	360		27.73			30.05		0	30.01