

U.S. Department of Commerce  
National Oceanic & Atmospheric Administration

National Climatic Data Center  
Federal Building  
151 Patton Avenue  
Asheville, North Carolina 28801

**QUALITY CONTROLLED LOCAL  
CLIMATOLOGICAL DATA**  
(may be updated)  
**HOURLY OBSERVATIONS TABLE**  
**MGTN RGNL-W L B HART FD AP (13736)**  
**MORGANTOWN, WV**  
(06/2012)

Elevation: 1240 ft. above sea level  
Latitude: 39.642  
Longitude: -79.916  
Data Version: VER2

Date	Time (LST)	Station Type	Sky Conditions	Visibility (SM)	Weather Type	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Humd %	Wind Speed (MPH)	Wind Dir	Wind Gusts (MPH)	Station Pressure (in. hg)	Press Tend	Net 3-hr Chg (mb)	Sea Level Pressure (in. hg)	Report Type	Precip. Total (in)	Alti-meter (in. hg)
						(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
22	0053	12	SCT120	10.00		76	24.4	69	20.4	65	18.3	69	3	220		28.62		002	29.90	AA		29.95
22	0153	12	FEW100	10.00		75	23.9	69	20.6	66	18.9	74	5	210		28.61			29.89	AA		29.94
22	0253	12	SCT060 SCT070 OVC095	5.00	-RA BR	71	21.7	69	20.5	68	20.0	90	9	170		28.61			29.90	AA	0.03	29.94
22	0353	12	SCT060	4.00	BR	70	21.1	69	20.7	69	20.6	97	0	000		28.62	5	000	29.91	AA	T	29.95
22	0453	12	SCT070	3.00	BR	69	20.6	68	20.1	68	20.0	97	0	000		28.61			29.90	AA		29.94
22	0506	12	SCT060 SCT075	2.50	BR	70	21.0	69	20.3	68	20.0	93	0	000		28.62		M	29.90	SP		29.95
22	0513	12	SCT060 SCT075	4.00	BR	70	21.0	69	20.3	68	20.0	93	0	000		28.62		M	29.90	SP		29.95
22	0531	12	FEW065	2.50	BR	70	21.0	69	20.3	68	20.0	93	0	000		28.62		M	29.92	AA		29.95
22	0553	12	CLR	2.50	BR	69	20.6	68	20.1	68	20.0	97	0	000		28.62		M	29.92	SP		29.95
22	0600	12	CLR	4.00	BR	70	21.0	69	20.3	68	20.0	93	0	000		28.62		M	28.62	AA		29.95
22	0653	12	CLR	4.00	BR	71	21.7	70	20.9	69	20.6	93	3	180		28.61	8	000	29.91	AA		29.94
22	0753	12	CLR	7.00		75	23.9	71	21.6	69	20.6	82	3	VR		28.61			29.91	AA		29.94
22	0853	12	FEW017	9.00		76	24.4	71	21.4	68	20.0	76	6	220		28.62			29.92	AA	0.01	29.95
22	0953	12	FEW023 BKN030 BKN039	9.00		78	25.6	72	22.1	69	20.6	74	7	170		28.63	3	004	29.92	AA		29.96
22	1002	12	BKN023 BKN030 BKN039	8.00		79	26.0	73	22.7	70	21.0	74	6	160		28.63		M	28.63	SP		29.96
22	1024	12	FEW021 SCT026 BKN070	9.00		79	26.0	73	22.7	70	21.0	74	5	170		28.62		M	28.62	SP		29.95
22	1053	12	FEW022 BKN033	9.00		80	26.7	73	22.5	69	20.6	69	3	VR		28.62			28.62	AA		29.95
22	1153	12	BKN042 BKN060 BKN070	10.00		83	28.3	71	21.6	65	18.3	55	5	VR		28.61			28.61	AA		29.94
22	1253	12	SCT046 BKN060 BKN075	10.00		81	27.2	72	22.0	67	19.4	63	15	350	26	28.61	8	006	29.90	AA		29.94
22	1333	12	BKN024 BKN030 BKN036	10.00		79	26.0	70	21.3	66	19.0	65	6	VR	20	28.61		M	28.61	SP		29.94
22	1350	12	SCT026 BKN031 BKN065	10.00		81	27.0	71	21.6	66	19.0	60	9	350	18	28.60		M	28.60	SP		29.93
22	1351	12	BKN026 BKN065	10.00		81	27.0	71	21.6	66	19.0	60	13	350	21	28.60		M	28.60	SP		29.93
22	1353	12	BKN026 BKN032 BKN065	10.00		80	26.7	71	21.5	66	18.9	62	15	350	21	28.60		M	28.60	AA		29.93
22	1432	12	SCT028	10.00		79	26.0	69	20.6	64	18.0	60	14	350	18	28.60		M	28.60	SP		29.93
22	1453	12	FEW041 SCT060	10.00		78	25.6	68	20.1	63	17.2	60	5	VR		28.60			28.60	AA		29.93
22	1553	12	FEW034 SCT050	10.00		81	27.2	70	21.0	64	17.8	56	7	330		28.59	8	003	29.89	AA		29.92
22	1653	12	FEW038	10.00		80	26.7	68	19.9	61	16.1	52	3	VR		28.58			28.58	AA		29.91
22	1753	12	CLR	10.00		78	25.6	68	20.1	63	17.2	60	0	000		28.58			28.58	AA		29.91
22	1853	12	FEW050	10.00		80	26.7	67	19.6	60	15.6	51	0	000		28.59	5	001	29.88	AA		29.92
22	1953	12	CLR	10.00		78	25.6	67	19.2	60	15.6	54	0	000		28.60			28.60	AA		29.93
22	2053	12	BKN060	10.00		73	22.8	67	19.5	64	17.8	74	0	000		28.62			28.62	AA		29.95
22	2153	12	OVC065	10.00		71	21.7	67	19.5	65	18.3	81	0	000		28.63			28.63	AA		29.96
22	2253	12	SCT065	10.00		68	20.0	65	18.6	64	17.8	87	0	000		28.64	3	015	29.93	AA		29.97
22	2353	12	CLR	8.00		66	18.9	64	17.8	63	17.2	90	0	000		28.65			28.65	AA		29.98

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**QUALITY CONTROLLED LOCAL  
 CLIMATOLOGICAL DATA**  
 (final)  
**HOURLY PRECIPITATION TABLE**  
**ASHEVILLE REGIONAL AIRPORT (03812)**  
**ASHEVILLE , NC**  
**(01/2007)**

DT	A.M. HOUR(L.S.T) ENDING AT												--DT--	P.M. HOUR(L.S.T) ENDING AT												--DT--
	--1--	--2--	--3--	--4--	--5--	--6--	--7--	--8--	--9--	--10--	--11--	--12--		--1--	--2--	--3--	--4--	--5--	--6--	--7--	--8--	--9--	--10--	--11--	--12--	
1	0.03												1												1	
2													2												2	
3													3												3	
4													4												4	
5	0.02	0.14	0.08	T	0.07			0.07	0.09	0.09		0.03	5	T	T	0.03	0.01		T	0.02	0.06	0.08	0.07	0.06	5	
6													6												6	
7												0.09	7	0.14	0.05	0.08	0.11	0.03	0.12	0.28	0.40	0.46	0.07	0.07	0.01	7
8	0.02	0.03	0.04	0.07	T								8												8	
9													9	T	0.01	T	T	T	0.02	0.01	T	T		T	9	
10													10												10	
11													11												11	
12													12												12	
13													13												13	
14													14												14	
15											T	T	15								T	T		T	T	15
16													16												16	
17													17												17	
18				T		T	T	T				0.01	18	T	T		T								18	
19													19												19	
20													20												20	
21	T	T				T	T	T	T	0.01		T	21	T	T	0.04	0.05	0.07	0.05	0.03	0.01	0.02	T		21	
22													22												22	
23													23												23	
24													24												24	
25													25												25	
26													26												26	
27													27												27	
28													28								T	T	T	T	T	28
29	T												29												29	
30													30												30	
31													31												31	