

Local Climatological Data Beta Release

Daily Summary

January 2015

Generated on 08/05/2015

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

Station: ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (in. Hg)		Wind	Maximum Wind Speed = MPH										
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Spd	Direction = Degrees								
																					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	51	24	38	0.9	58	31	31	27	0	0740	1729		0.00			27.96	30.28	5.4	19	330	17	340							
02	51	39	45	8.0	70	32	41	20	0	0740	1730		0.06			27.97	30.28	5.4	21	360	15	350							
03	49	44	46	9.0	95	33	46	19	0	0740	1731		0.61			27.96	30.23	7.0	15	180	13	180							
04	60	42	51	14.1	83	33	49	14	0	0740	1732		1.24			27.78	30.05	9.1	32	330	25	340							
05	42	27	34	-2.9	61	31	29	31	0	0740	1732		0.00			28.04	30.37	11.9	33	340	24	340							
06	47	23	35	-1.8	59	31	29	30	0	0740	1733		0.00			27.92	30.22	7.2	25	330	18	350							
07	30	7	18	-18.8	58	30	19	47	0	0740	1734		T	T		27.88	30.25	17.2	49	320	32	340							
08	30	4*	17	-19.8	44	29	12	48	0	0740	1735		0.00			28.10	30.47	11.2	37	340	25	330							
09	35	17	26	-10.8	39	29	21	39	0	0740	1736		0.00			27.87	30.22	12.1	31	330	23	350							
10	41	14	28	-8.7	42	29	20	37	0	0740	1737		0.00			28.09	30.48	7.4	30	360	22	340							
11	45	17	31	-5.7	66	31	26	34	0	0740	1738		0.08			28.17	30.52	3.2	15	150	12	160							
12	49	36	42	5.3	95			23	0	0739	1739		0.23			27.95		3.5	21	340	18	340							
13	47	33	40	3.3	90	33	38	25	0	0739	1740		0.01			27.95	30.26	7.2	21	340	15	340							
14	45	32	38	1.2	81	32	34	27	0	0739	1741		0.00			27.91	30.21	7.7	23	340	20	340							
15	39	27	33	-3.8	76	31	30	32	0	0739	1742		T	T		27.83	30.13	5.8	21	330	17	340							
16	49	28	38	1.2	65	31	32	27	0	0738	1743		0.00			27.82	30.15	11.5	31	360	24	350							
17	53	22	38	1.2	67	31	32	27	0	0738	1744		0.00			27.91	30.22	6.2	27	180	23	170							
18	53	32	42	5.1	55	31	35	23	0	0738	1745		0.00			27.71	29.98	7.9	36	330	25	320							
19	64	28	46	9.1	45	31	35	19	0	0737	1746		0.00			27.73	30.00	3.5	28	250	18	260							
20	66*	32	49	12.0	50	31	39	16	0	0737	1747		0.00			27.66	29.92	3.8	25	300	17	300							
21	56	37	46	9.0	51	32	39	19	0	0736	1748		0.00			27.76	30.04	7.9	26	350	21	340							
22	52	29	40	2.9	56	31	34	25	0	0736	1749		0.00			27.95	30.27	5.5	17	340	14	330							
23	40	34	37	-0.1	86	32	34	28	0	0735	1750		0.76	T		27.83	30.07	4.2	20	160	15	160							
24	40	31	36	-1.2	72	32	33	29	0	0735	1751		0.05	T		27.45	29.73	11.2	31	340	23	340							
25	55	25	40	2.7	62	31	35	25	0	0734	1752		T			27.55	29.82	7.3	26	210	21	200							
26	44	28	36	-1.4	79	32	32	29	0	0734	1753		0.02			27.43	29.71	11.3	32	330	24	340							
27	36	27	32	-5.5	71	31	27	33	0	0733	1754		T	T		27.57	29.90	14.6	37	330	29	340							
28	46	22	34	-3.6	53	30	26	31	0	0732	1755		0.00			27.86	30.22	11.2	36	360	28	330							
29	51	23	37	-0.7	59	31	32	28	0	0731	1756		T			27.88	30.16	6.0	27	200	21	200							
30	45	29	37	-0.8	56	31	30	28	0	0731	1757		T	T		27.86	30.19	19.0	51	330	37	330							
31	47	23	35	-2.9	39	30	26	30	0	0730	1758		0.00			27.99	30.32	6.3	28	360	20	350							
	47.0	27.0	37.0					28	0				3.06	T		27.85	30.16												
	-0.4	0.3	-0.1										-0.61																
Degree Days												Departure from Normal (1981-2010)																	
Monthly												Season-to-date																	
Total												Temperature																	
Departure												Max				Min				Precipitation		Snow		Weather					
Heating												>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling												0		2		24		0		9		4							
Date of 5-sec to 3-sec wind equipment change												Sea Level Pressure																	
2008-10-16												Greatest...				24-Hr...				Snow Depth									
Maximum												30.60		Date		11		Time		0854		Precip		Snowfall		0			
Minimum												29.60		Date		24		Time		0454		1.70		0.0		0			
												Date				30-30													
												03-04				30-30													
Station Augmentation																													
ASHEVILLE FIRE STATION Lat: N/A Lon: N/A Elevation: N/A Distance: 0.25mi N Elements: SNOW Equipment: SNOWBOARD																													

Local Climatological Data Beta Release Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
01	0054	FM-15	CLR:00	10.00			28	-2.2	26	-3.5	22	-5.6	78	8	340		28.02	8	+0.02	30.34	7		30.31
01	0100	FM-12					28	-2.2	26	-3.5	22	-5.6	78	8	340		27.99	8	+0.02	30.34	4		
01	0154	FM-15	CLR:00	10.00			28	-2.2	25	-3.6	21	-6.1	75	9	330		28.01			30.33	7		30.30
01	0254	FM-15	CLR:00	10.00			28	-2.2	25	-3.6	21	-6.1	75	9	340		28.00			30.32	7		30.29
01	0354	FM-15	CLR:00	10.00			27	-2.8	24	-4.3	19	-7.2	72	0	000		28.00	5	+0.01	30.32	7		30.29
01	0454	FM-15	CLR:00	10.00			26	-3.3	23	-4.8	18	-7.8	71	6	350		27.99			30.32	7		30.28
01	0554	FM-15	CLR:00	10.00			27	-2.8	24	-4.6	17	-8.3	66	3	340		27.98			30.30	7		30.27
01	0654	FM-15	CLR:00	10.00			24	-4.4	22	-5.4	19	-7.2	81	0	000		27.98	5	+0.02	30.32	7		30.27
01	0700	FM-12					24	-4.4	22	-5.4	19	-7.2	81	0	000		27.95	5	+0.02	30.32	4		
01	0754	FM-15	CLR:00	10.00			25	-3.9	23	-5.2	18	-7.8	75	0	000		28.00			30.34	7		30.29
01	0854	FM-15	CLR:00	10.00			28	-2.2	25	-3.6	21	-6.1	75	0	000		28.01			30.35	7		30.30
01	0954	FM-15	CLR:00	10.00			31	-0.6	28	-2.4	22	-5.6	69	0	000		28.00	0	-0.02	30.33	7		30.29
01	1054	FM-15	CLR:00	10.00			36	2.2	31	-0.3	23	-5.0	59	0	000		28.01			30.34	7		30.30
01	1154	FM-15	CLR:00	10.00			41	5.0	35	1.5	19	-7.2	41	3	VRB		27.96			30.27	7		30.25
01	1254	FM-15	CLR:00	10.00			45	7.2	38	3.5	19	-7.2	35	0	000		27.93	8	+0.07	30.24	7		30.22
01	1300	FM-12					45	7.2	38	3.4	19	-7.2	35	0	000		27.90	8	+0.07	30.24	4		
01	1354	FM-15	CLR:00	10.00			49	9.4	42	5.4	22	-5.6	35	5	VRB		27.91			30.21	7		30.20
01	1454	FM-15	CLR:00	10.00			50	10.0	43	5.9	23	-5.0	35	6	VRB		27.90			30.20	7		30.19
01	1554	FM-15	CLR:00	10.00			50	10.0	43	5.9	24	-4.4	36	11	340		27.91	5	+0.02	30.22	7		30.20
01	1654	FM-15	SCT:04 46 BKN:07 70	10.00			46	7.8	39	4.0	25	-3.9	44	13	320		27.90			30.22	7		30.19
01	1754	FM-15	OVC:08 47	10.00			44	6.7	38	3.1	24	-4.4	45	14	340		27.92			30.24	7		30.21
01	1854	FM-15	OVC:08 40	10.00			43	6.1	37	2.7	24	-4.4	47	8	340		27.95	3	-0.04	30.27	7		30.24
01	1900	FM-12	41				43	6.1	37	2.6	24	-4.4	47	8	340		27.92	3	-0.04	30.27	4		
01	1954	FM-15	FEW:02 44	10.00			42	5.6	36	2.4	26	-3.3	53	6	020		27.95			30.27	7		30.24
01	2054	FM-15	FEW:02 42	10.00			42	5.6	37	2.6	28	-2.2	58	5	350		27.96			30.28	7		30.25
01	2154	FM-15	BKN:07 39	10.00			42	5.6	37	2.6	28	-2.2	58	8	330		27.96	0	-0.01	30.27	7		30.25
01	2254	FM-15	OVC:08 36	10.00			42	5.6	37	2.6	28	-2.2	58	7	350		27.96			30.27	7		30.25
01	2354	FM-15	OVC:08 120	10.00			42	5.6	37	2.6	28	-2.2	58	8	330		27.95			30.25	7		30.24

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Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
01	0054	MET11001/01/15 00:54:02 METAR KAVL 010554Z 34007KT 10SM CLR M02/M06 A3031 RMK AO2 SLP273 T10221056 10006 21022 58006
01	0154	MET09201/01/15 01:54:02 METAR KAVL 010654Z 33008KT 10SM CLR M02/M06 A3030 RMK AO2 SLP269 T10221061
01	0254	MET09201/01/15 02:54:02 METAR KAVL 010754Z 34008KT 10SM CLR M02/M06 A3029 RMK AO2 SLP265 T10221061
01	0354	MET09801/01/15 03:54:02 METAR KAVL 010854Z 00000KT 10SM CLR M03/M07 A3029 RMK AO2 SLP268 T10281072 55005
01	0454	MET09201/01/15 04:54:02 METAR KAVL 010954Z 35005KT 10SM CLR M03/M08 A3028 RMK AO2 SLP266 T10331078
01	0554	MET09201/01/15 05:54:02 METAR KAVL 011054Z 34003KT 10SM CLR M03/M08 A3027 RMK AO2 SLP261 T10281083
01	0654	MET11501/01/15 06:54:02 METAR KAVL 011154Z 00000KT 10SM CLR M04/M07 A3027 RMK AO2 SLP267 T10441072 11022 21044 55006 (AM)
01	0754	MET09701/01/15 07:54:02 METAR KAVL 011254Z 00000KT 10SM CLR M04/M08 A3029 RMK AO2 SLP273 T10391078 (AM)
01	0854	MET09701/01/15 08:54:02 METAR KAVL 011354Z 00000KT 10SM CLR M02/M06 A3030 RMK AO2 SLP276 T10221061 (AM)
01	0954	MET10301/01/15 09:54:02 METAR KAVL 011454Z 00000KT 10SM CLR M01/M06 A3029 RMK AO2 SLP270 T10061056 50006 (AM)
01	1054	MET09601/01/15 10:54:02 METAR KAVL 011554Z 00000KT 10SM CLR 02/M05 A3030 RMK AO2 SLP272 T00221050 (AM)
01	1154	MET09601/01/15 11:54:02 METAR KAVL 011654Z VRB03KT 10SM CLR 05/M07 A3025 RMK AO2 SLP251 T00501072 (AM)
01	1254	MET11401/01/15 12:54:02 METAR KAVL 011754Z 00000KT 10SM CLR 07/M07 A3022 RMK AO2 SLP239 T00721072 10072 21044 58023 (AM)
01	1354	MET09601/01/15 13:54:02 METAR KAVL 011854Z VRB04KT 10SM CLR 09/M06 A3020 RMK AO2 SLP230 T00941056 (AM)
01	1454	MET09601/01/15 14:54:02 METAR KAVL 011954Z VRB05KT 10SM CLR 10/M05 A3019 RMK AO2 SLP226 T01001050 (AM)
01	1554	MET10201/01/15 15:54:02 METAR KAVL 012054Z 34010KT 10SM CLR 10/M04 A3020 RMK AO2 SLP231 T01001044 55006 (PM)
01	1654	MET10601/01/15 16:54:02 METAR KAVL 012154Z 32011KT 10SM SCT046 BKN070 08/M04 A3019 RMK AO2 SLP232 T00781039 (PM)
01	1754	MET09901/01/15 17:54:02 METAR KAVL 012254Z 34012KT 10SM OVC047 07/M04 A3021 RMK AO2 SLP239 T00671044 (PM)
01	1854	MET11701/01/15 18:54:02 METAR KAVL 012354Z 34007KT 10SM OVC040 06/M04 A3024 RMK AO2 SLP249 T00611044 10106 20061 53012 (PM)
01	1954	MET09401/01/15 19:54:01 METAR KAVL 020054Z 02005KT 10SM FEW044 06/M03 A3024 RMK AO2 SLP248 T00561033
01	2054	MET09401/01/15 20:54:02 METAR KAVL 020154Z 35004KT 10SM FEW042 06/M02 A3025 RMK AO2 SLP252 T00561022
01	2154	MET10001/01/15 21:54:02 METAR KAVL 020254Z 33007KT 10SM BKN039 06/M02 A3025 RMK AO2 SLP249 T00561022 50003
01	2254	MET09401/01/15 22:54:02 METAR KAVL 020354Z 35006KT 10SM OVC036 06/M02 A3025 RMK AO2 SLP249 T00561022
01	2354	MET10401/01/15 23:54:02 METAR KAVL 020454Z 33007KT 10SM OVC120 06/M02 A3024 RMK AO2 SLP241 T00561022 401061044

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Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
02	0054	FM-15	BKN:07 120	10.00			42	5.6	36	2.5	27	-2.8	55	9	340		27.95	8	+0.01	30.24	7		30.24
02	0100	FM-12					42	5.6	36	2.5	27	-2.8	55	9	340		27.92	8	+0.01	30.24	4		
02	0154	FM-15	SCT:04 38 OVC:08 110	10.00			42	5.6	36	2.5	27	-2.8	55	8	350		27.95			30.24	7		30.24
02	0254	FM-15	CLR:00	10.00			41	5.0	36	2.1	27	-2.8	57	13	350		27.94			30.23	7		30.23
02	0354	FM-15	CLR:00	10.00			41	5.0	36	2.1	27	-2.8	57	14	350	21	27.95	5	+0.00	30.23	7		30.24
02	0454	FM-15	FEW:02 36	10.00			40	4.4	35	1.7	27	-2.8	60	7	350		27.94			30.24	7		30.23
02	0554	FM-15	CLR:00	10.00			40	4.4	35	1.8	28	-2.2	63	6	010		27.95			30.25	7		30.24
02	0654	FM-15	BKN:07 110	10.00			39	3.9	35	1.6	29	-1.7	67	7	340		27.95	3	-0.00	30.25	7		30.24
02	0700	FM-12					39	3.9	35	1.6	29	-1.7	67	7	340		27.92	3	-0.00	30.25	4		
02	0754	FM-15	BKN:07 100	10.00			39	3.9	35	1.6	29	-1.7	67	3	350		27.97			30.27	7		30.26
02	0854	FM-15	SCT:04 46 BKN:07 95	10.00			41	5.0	36	2.5	30	-1.1	65	6	360		27.99			30.29	7		30.28
02	0954	FM-15	CLR:00	10.00			42	5.6	37	3.0	31	-0.6	65	9	340		28.01	1	-0.05	30.30	7		30.30
02	1054	FM-15	OVC:08 43	10.00			45	7.2	40	4.3	32	0.0	61	5	360		28.01			30.30	7		30.30
02	1154	FM-15	OVC:08 35	10.00			46	7.8	41	4.9	34	1.1	63	0	000		27.99			30.28	7		30.28
02	1254	FM-15	OVC:08 36	10.00			47	8.3	42	5.4	35	1.7	63	0	000		27.98	8	+0.02	30.27	7		30.27
02	1300	FM-12	41				47	8.3	42	5.4	35	1.7	63	0	000		27.95	8	+0.02	30.27	4		
02	1354	FM-15	FEW:02 42 BKN:07 80	10.00			49	9.4	44	6.4	37	2.8	64	5	320		27.97			30.26	7		30.26
02	1454	FM-15	OVC:08 39	10.00			50	10.0	45	7.0	38	3.3	63	7	340		27.98			30.27	7		30.27
02	1554	FM-15	SCT:04 38 BKN:07 55 OVC:08 120	10.00			51	10.6	46	7.6	40	4.4	66	5	350		28.00	3	-0.02	30.29	7		30.29
02	1654	FM-15	BKN:07 60 OVC:08 80	10.00			49	9.4	45	7.4	42	5.6	77	0	000		28.01			30.30	7	T	30.30
02	1754	FM-15	SCT:04 50 BKN:07 75 OVC:08 95	10.00		-RA:02 RA:61	49	9.4	45	7.4	42	5.6	77	3	330		28.02			30.31	7	T	30.31
02	1854	FM-15	BKN:07 95 BKN:07 120	10.00			49	9.4	46	7.9	44	6.7	83	7	340		28.01	0	-0.01	30.31	7	T	30.30
02	1900	FM-12					49	9.4	46	7.9	44	6.7	83	7	340		27.98		0.01	30.31	4		
02	1954	FM-15	BKN:07 37 BKN:07 65 OVC:08 80	10.00			47	8.3	45	7.4	44	6.7	90	5	310		28.02			30.32	7	T	30.31
02	2054	FM-15	OVC:08 30	10.00			47	8.3	44	6.9	42	5.6	83	0	000		28.04			30.33	7		30.33
02	2115	FM-16	FEW:02 18 BKN:07 27 OVC:08 34	10.00			47	8.3	45	7.1	43	6.1	86	0	000		28.04				7		30.33
02	2129	FM-16	FEW:02 18 SCT:04 25 OVC:08 39	10.00			47	8.3	45	7.1	43	6.1	86	0	000		28.04				7		30.33
02	2154	FM-15	SCT:04 29 OVC:08 39	10.00			47	8.3	44	6.9	42	5.6	83	3	130		28.02	0	-0.01	30.31	7		30.31
02	2204	FM-16	BKN:07 29 OVC:08 37	10.00			47	8.3	44	6.9	42	5.6	83	0	000		28.02				7		30.31
02	2247	FM-16	BKN:07 13 OVC:08 25	10.00			47	8.3	45	7.1	43	6.1	86	0	000		28.02				7		30.31
02	2254	FM-15	BKN:07 13 OVC:08 25	10.00			47	8.3	45	7.1	43	6.1	86	3	190		28.02			30.32	7		30.32
02	2354	FM-15	OVC:08 12	5.00		RA:02 BR:1 RA:62	46	7.8	45	7.2	44	6.7	93	5	210		28.02			30.31	7	0.06	30.31

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
02	0054	MET11201/02/15 00:54:02 METAR KAVL 020554Z 34008KT 10SM BKN120 06/M03 A3024 RMK AO2 SLP240 T00561028 10061 20056 58002
02	0154	MET10101/02/15 01:54:02 METAR KAVL 020654Z 35007KT 10SM SCT038 OVC110 06/M03 A3024 RMK AO2 SLP238 T00561028
02	0254	MET09101/02/15 02:54:02 METAR KAVL 020754Z 35011KT 10SM CLR 05/M03 A3023 RMK AO2 SLP235 T00501028
02	0354	MET10001/02/15 03:54:02 METAR KAVL 020854Z 35012G18KT 10SM CLR 05/M03 A3024 RMK AO2 SLP237 T00501028 55001
02	0454	MET09401/02/15 04:54:02 METAR KAVL 020954Z 35006KT 10SM FEW036 04/M03 A3023 RMK AO2 SLP238 T00441028
02	0554	MET09101/02/15 05:54:02 METAR KAVL 021054Z 01005KT 10SM CLR 04/M02 A3024 RMK AO2 SLP242 T00441022
02	0654	MET11701/02/15 06:54:02 METAR KAVL 021154Z 34006KT 10SM BKN110 04/M02 A3024 RMK AO2 SLP243 T00391017 10061 20039 53001 (AM)
02	0754	MET09901/02/15 07:54:02 METAR KAVL 021254Z 35003KT 10SM BKN100 04/M02 A3026 RMK AO2 SLP251 T00391017 (AM)
02	0854	MET10601/02/15 08:54:02 METAR KAVL 021354Z 36005KT 10SM SCT046 BKN095 05/M01 A3028 RMK AO2 SLP256 T00501011 (AM)
02	0954	MET10201/02/15 09:54:02 METAR KAVL 021454Z 34008KT 10SM CLR 06/M01 A3030 RMK AO2 SLP261 T00561006 51018 (AM)
02	1054	MET09801/02/15 10:54:02 METAR KAVL 021554Z 36004KT 10SM OVC043 07/00 A3030 RMK AO2 SLP261 T00720000 (AM)
02	1154	MET09801/02/15 11:54:02 METAR KAVL 021654Z 00000KT 10SM OVC035 08/01 A3028 RMK AO2 SLP253 T00780011 (AM)
02	1254	MET11601/02/15 12:54:02 METAR KAVL 021754Z 00000KT 10SM OVC036 08/02 A3027 RMK AO2 SLP249 T00830017 10083 20039 58008 (AM)
02	1354	MET10501/02/15 13:54:02 METAR KAVL 021854Z 32004KT 10SM FEW042 BKN080 09/03 A3026 RMK AO2 SLP246 T00940028 (PM)
02	1454	MET09801/02/15 14:54:02 METAR KAVL 021954Z 34006KT 10SM OVC039 10/03 A3027 RMK AO2 SLP249 T01000033 (PM)
02	1554	MET11801/02/15 15:54:02 METAR KAVL 022054Z 35004KT 10SM SCT038 BKN055 OVC120 11/04 A3029 RMK AO2 SLP257 T01060044 53007 (PM)
02	1654	MET12001/02/15 16:54:02 METAR KAVL 022154Z 00000KT 10SM BKN060 OVC080 09/06 A3030 RMK AO2 RAB34E52 SLP260 P0000 T00940056 (PM)
02	1754	MET12801/02/15 17:54:02 METAR KAVL 022254Z 33003KT 10SM -RA SCT050 BKN075 OVC095 09/06 A3031 RMK AO2 RAB47 SLP262 P0000 T00940056 (PM)
02	1854	MET14101/02/15 18:54:02 METAR KAVL 022354Z 34006KT 10SM BKN095 BKN120 09/07 A3030 RMK AO2 RAE03 SLP262 P0000 60000 T00940067 10106 20083 50003 (PM)
02	1954	MET13001/02/15 19:54:01 METAR KAVL 030054Z 31004KT 10SM BKN037 BKN065 OVC080 08/07 A3031 RMK AO2 RAB2357E14B37E48 SLP265 P0000 T00830067
02	2054	MET09301/02/15 20:54:01 METAR KAVL 030154Z 00000KT 10SM OVC030 08/06 A3033 RMK AO2 SLP271 T00830056
02	2115	MET10001/02/15 21:15:02 SPECI KAVL 030215Z 00000KT 10SM FEW018 BKN027 OVC034 08/06 A3033 RMK AO2 T00830061
02	2129	MET10001/02/15 21:29:02 SPECI KAVL 030229Z 00000KT 10SM FEW018 SCT025 OVC039 08/06 A3033 RMK AO2 T00830061
02	2154	MET11201/02/15 21:54:02 METAR KAVL 030254Z 13003KT 10SM SCT029 OVC039 08/06 A3031 RMK AO2 SLP264 60000 T00830056 50003
02	2204	MET09301/02/15 22:04:02 SPECI KAVL 030304Z 00000KT 10SM BKN029 OVC037 08/06 A3031 RMK AO2 T00830056
02	2247	MET09301/02/15 22:47:02 SPECI KAVL 030347Z 00000KT 10SM BKN013 OVC025 08/06 A3031 RMK AO2 T00830061
02	2254	MET10001/02/15 22:54:02 METAR KAVL 030354Z 19003KT 10SM BKN013 OVC025 08/06 A3032 RMK AO2 SLP265 T00830061
02	2354	MET12001/02/15 23:54:02 METAR KAVL 030454Z 21004KT 5SM RA BR OVC012 08/07 A3031 RMK AO2 RAB03 SLP262 P0005 T00780067 401060039

Local Climatological Data Beta Release
Hourly Observations
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
03	0052	FM-16	FEW:02 6 OVC:08 13	5.00	RA:02 BR:1 RA:62	46	8.0	45	7.5	45	7.0	93	5	160		28.01				6		30.30	
03	0054	FM-15	SCT:04 8 OVC:08 13	5.00	RA:02 BR:1 RA:62	46	7.8	45	7.2	44	6.7	93	5	160		28.01	8	+0.01	30.30	7	0.11	30.30	
03	0100	FM-12	8		RA:62	46	7.8	45	7.2	44	6.7	93	5	160		27.98	8	+0.01	30.30	4			
03	0105	FM-16	BKN:07 6 OVC:08 13	6.00	-RA:02 BR:1 RA:61	46	7.8	45	7.2	44	6.7	93	6	180		28.01				7	0.01	30.30	
03	0154	FM-15	BKN:07 5 OVC:08 12	10.00		45	7.2	44	6.6	43	6.1	93	9	170		28.00			30.29	7	0.02	30.29	
03	0235	FM-16	SCT:04 5 OVC:08 11	10.00		45	7.2	44	6.6	43	6.1	93	9	160		28.00				7	T	30.29	
03	0254	FM-15	FEW:02 5 OVC:08 10	10.00		45	7.2	44	6.6	43	6.1	93	8	150		28.00			30.28	7	T	30.29	
03	0328	FM-16	FEW:02 4 OVC:08 9	9.00		45	7.2	44	6.6	43	6.1	93	9	150		28.00				7	0.01	30.29	
03	0354	FM-15	FEW:02 3 OVC:08 9	8.00		45	7.2	44	6.6	43	6.1	93	9	160		28.00	5	+0.01	30.28	7	0.01	30.29	
03	0454	FM-15	OVC:08 6	6.00	-RA:02 BR:1 RA:61	45	7.2	44	6.6	43	6.1	93	9	160		28.01			30.29	7	T	30.30	
03	0520	FM-16	BKN:07 3 OVC:08 7	6.00	BR:1	45	7.2	44	6.6	43	6.1	93	7	160		28.01				7	T	30.30	
03	0546	FM-16	OVC:08 2	3.00	BR:1	44	6.7	43	6.4	43	6.1	96	5	160		28.01				7	T	30.30	
03	0554	FM-15	OVC:08 2	3.00	BR:1	44	6.7	43	6.4	43	6.1	96	7	170		28.01			30.30	7	T	30.30	
03	0608	FM-16	OVC:08 2	2.50	BR:1	44	6.7	43	6.4	43	6.1	96	5	160		28.01				7		30.30	
03	0654	FM-15	OVC:08 2	2.50	BR:1	44	6.7	43	6.4	43	6.1	96	8	160		28.02	1	-0.01	30.30	7		30.31	
03	0700	FM-12	2			44	6.7	43	6.4	43	6.1	96	8	160		27.99	1	-0.01	30.30	4			
03	0707	FM-16	OVC:08 2	1.75	BR:1	44	6.7	43	6.4	43	6.1	96	9	170		28.02				7		30.31	
03	0742	FM-16	OVC:08 2	2.00	BR:1	44	6.7	43	6.4	43	6.1	96	10	170		28.02				7		30.31	
03	0750	FM-16	OVC:08 2	1.75	BR:1	45	7.0	44	6.6	43	6.0	93	9	170		28.02				7		30.31	
03	0754	FM-15	OVC:08 2	1.75	BR:1	44	6.7	43	6.4	43	6.1	96	9	180		28.02			30.31	7		30.31	
03	0808	FM-16		1.00		44	6.7			43	6.1	96	8	180						7		30.31	
03	0846	FM-16	OVC:08 2	1.50	BR:1	44	6.7	43	6.4	43	6.1	96	11	180		28.02				7	T	30.32	
03	0854	FM-15	OVC:08 2	1.50	BR:1	44	6.7	43	6.4	43	6.1	96	10	180		28.02			30.32	7	T	30.32	
03	0918	FM-16	OVC:08 2	2.50	BR:1	44	6.7	43	6.4	43	6.1	96	9	190		28.04				7	0.01	30.33	
03	0935	FM-16	OVC:08 3	2.50	BR:1	44	6.7	43	6.4	43	6.1	96	6	180		28.04				7	0.01	30.33	
03	0952	FM-16	OVC:08 3	3.00	BR:1	45	7.0	44	6.6	43	6.0	93	7	220		28.04				6		30.33	
03	0954	FM-15	OVC:08 3	4.00	BR:1	44	6.7	43	6.4	43	6.1	96	6	220		28.04	3	-0.01	30.33	7	0.01	30.33	
03	1018	FM-16	OVC:08 3	1.75	RA:02 BR:1 RA:62	44	6.7	43	6.4	43	6.1	96	7	200		28.04				7	0.02	30.33	
03	1028	FM-16	OVC:08 3	3.00	-RA:02 BR:1 RA:61	45	7.2	44	6.6	43	6.1	93	7	210		28.02				7	0.04	30.32	
03	1041	FM-16	OVC:08 4	2.50	-RA:02 BR:1 RA:61	45	7.2	44	6.9	44	6.7	97	7	210		28.02				7	0.04	30.32	
03	1049	FM-16	OVC:08 6	5.00	-RA:02 BR:1 RA:61	45	7.0	45	7.2	45	7.0	100	7	170		28.02				7	0.05	30.31	
03	1050	FM-15	OVC:08 6	6.00	-RA:02 BR:1 RA:61	45	7.2	44	6.9	44	6.7	97	8	180		28.02			30.31	7	0.05	30.32	
03	1120	FM-16	OVC:08 6	2.50	-RA:02 BR:1 RA:61	45	7.2	44	6.9	44	6.7	97	7	190		28.01				7	T	30.30	
03	1127	FM-16	OVC:08 4	2.50	-RA:02 BR:1 RA:61	45	7.2	44	6.9	44	6.7	97	7	200		28.01				7	T	30.30	
03	1151	FM-16	OVC:08 4	3.00	-RA:02 BR:1 RA:61	46	8.0	45	7.5	45	7.0	93	7	160		27.99				7	0.01	30.28	
03	1154	FM-15	OVC:08 5	2.50	-RA:02 BR:1 RA:61	46	7.8	45	7.2	44	6.7	93	8	160		27.99			30.28	7	0.01	30.28	
03	1214	FM-16	OVC:08 6	3.00	-RA:02 BR:1 RA:61	46	7.8	45	7.2	44	6.7	93	6	180		27.99				7	0.01	30.28	
03	1227	FM-16	OVC:08 6	2.50	-RA:02 BR:1 RA:61	47	8.3	46	7.7	45	7.2	93	7	140		27.98				6		30.27	
03	1233	FM-16	BKN:07 3 OVC:08 7	3.00	-RA:02 BR:1 RA:61	47	8.3	46	7.7	45	7.2	93	7	150		27.97				7	0.02	30.26	

03	1247	FM-16	BKN:07 3 OVC:08 18	2.50	-RA:02 BR:1 RA:61	47	8.3	46	7.7	45	7.2	93	6	170		27.97				7	0.02	30.26
03	1252	FM-16	BKN:07 3 OVC:08 18	3.00	-RA:02 BR:1 RA:61	46	8.0	46	7.8	46	8.0	100	6	180		27.96				6		30.25
03	1254	FM-15	BKN:07 3 BKN:07 9 OVC:08 16	3.00	-RA:02 BR:1 RA:61	47	8.3	46	8.0	46	7.8	97	5	140		27.96	6	+0.06	30.24	7	0.03	30.25
03	1258	FM-16	SCT:04 3 BKN:07 9 OVC:08 16	2.50	-RA:02 BR:1 RA:61	47	8.3	46	7.7	45	7.2	93	3	170		27.96				7	T	30.25
03	1300	FM-12	2		RA:61	47	8.3	46	8.0	46	7.8	97	5	140		27.93	6	+0.06	30.24	4		
03	1312	FM-16	SCT:04 3 BKN:07 8 OVC:08 22	4.00	-RA:02 BR:1 RA:61	47	8.3	46	8.0	46	7.8	97	5	140		27.94				7	0.01	30.23
03	1334	FM-16	BKN:07 2 BKN:07 8 OVC:08 22	5.00	-RA:02 BR:1 RA:61	47	8.3	46	8.0	46	7.8	97	5	160		27.93				7	0.02	30.22
03	1349	FM-16	BKN:07 3 BKN:07 14 OVC:08 22	9.00	-RA:02 RA:61	46	8.0	46	7.8	46	8.0	100	3	140		27.92				7	0.02	30.21
03	1352	FM-16	SCT:04 3 SCT:04 12 OVC:08 22	6.00	-RA:02 BR:1 RA:61	46	8.0	46	7.8	46	8.0	100	3	160		27.92				6		30.21
03	1354	FM-15	SCT:04 3 OVC:08 22	5.00	-RA:02 BR:1 RA:61	47	8.3	46	8.0	46	7.8	97	5	160		27.92			30.20	7	0.02	30.21
03	1402	FM-16	BKN:07 3 OVC:08 22	2.00	-RA:02 BR:1 RA:61	47	8.3	46	8.0	46	7.8	97	6	160		27.92				7	T	30.21
03	1454	FM-15	BKN:07 3 OVC:08 22	2.00	-RA:02 BR:1 RA:61	48	8.9	47	8.2	46	7.8	93	5	140		27.91			30.19	7	0.04	30.20
03	1501	FM-16	SCT:04 2 OVC:08 20	3.00	-RA:02 BR:1 RA:61	48	8.9	47	8.2	46	7.8	93	6	170		27.91				7	T	30.20
03	1516	FM-16	BKN:07 3 OVC:08 22	2.00	-RA:02 BR:1 RA:61	48	8.9	47	8.2	46	7.8	93	6	160		27.90				7	0.02	30.19
03	1554	FM-15	BKN:07 3 OVC:08 22	2.00	-RA:02 BR:1 RA:61	48	8.9	47	8.6	47	8.3	96	7	160		27.90	6	+0.01	30.19	7	0.08	30.19
03	1556	FM-16	BKN:07 3 OVC:08 20	3.00	-RA:02 BR:1 RA:61	48	8.9	47	8.6	47	8.3	96	7	160		27.90				7	T	30.19
03	1603	FM-16	BKN:07 3 OVC:08 20	2.00	-RA:02 BR:1 RA:61	48	8.9	47	8.6	47	8.3	96	6	150		27.90				7	T	30.19
03	1654	FM-15	BKN:07 3 OVC:08 20	2.00	-RA:02 BR:1 RA:61	48	8.9	47	8.2	46	7.8	93	5	150		27.91			30.19	7	0.02	30.20
03	1701	FM-16	OVC:08 18	3.00	-RA:02 BR:1 RA:61	48	8.9	47	8.2	46	7.8	93	3	130		27.90				7	T	30.19
03	1706	FM-16	OVC:08 9	2.50	-RA:02 BR:1 RA:61	48	8.9	47	8.2	46	7.8	93	3	140		27.90				7	T	30.19
03	1722	FM-16	OVC:08 9	3.00	BR:1	48	8.9	47	8.2	46	7.8	93	6	130		27.89				7	T	30.18
03	1752	FM-16	OVC:08 9	2.00	BR:1	48	9.0	47	8.2	46	8.0	94	6	160		27.90				6		30.19
03	1754	FM-15	OVC:08 9	2.00	BR:1	48	8.9	47	8.2	46	7.8	93	7	160		27.89			30.18	7	0.01	30.18
03	1854	FM-15	OVC:08 9	2.00	BR:1	47	8.3	46	8.0	46	7.8	97	5	170		27.89	8	+0.02	30.17	7	0.01	30.17
03	1900	FM-12	8			47	8.3	46	8.0	46	7.8	97	5	170		27.86	8	+0.02	30.17	4		
03	1901	FM-16	BKN:07 2 OVC:08 13	10.00		47	8.3	46	8.0	46	7.8	97	7	160		27.89				7		30.17
03	1922	FM-16	BKN:07 3 OVC:08 11	7.00		48	8.9	47	8.2	46	7.8	93	5	190		27.89				7		30.17
03	1954	FM-15	OVC:08 3	3.00	-RA:02 BR:1 RA:61	48	8.9	47	8.6	47	8.3	96	6	190		27.89			30.18	7	T	30.18
03	2008	FM-16	OVC:08 2	3.00	-RA:02 BR:1 RA:61	47	8.3	46	8.0	46	7.8	97	7	170		27.89				7	0.01	30.17
03	2054	FM-15	BKN:07 2 BKN:07 8 OVC:08 16	9.00		48	8.9	47	8.6	47	8.3	96	6	190		27.88			30.16	7	0.01	30.16
03	2059	FM-16	SCT:04 2 BKN:07 11 OVC:08 16	8.00		48	8.9	47	8.6	47	8.3	96	6	170		27.88				7		30.16
03	2129	FM-16	SCT:04 4 BKN:07 9 OVC:08 16	5.00	RA:02 BR:1 RA:62	48	8.9	47	8.6	47	8.3	96	5	190		27.86				7	0.01	30.14

03	2147	FM-16	FEW:02 3 SCT:04 9 OVC:08 23	5.00	-RA:02 BR:1 RA:61	49	9.4	48	8.8	47	8.3	93	8	150		27.86				7	0.03	30.15
03	2154	FM-15	FEW:02 3 OVC:08 23	7.00	-RA:02 RA:61	49	9.4	48	8.8	47	8.3	93	8	170		27.86	8	+0.02	30.14	7	0.03	30.15
03	2216	FM-16	BKN:07 2 OVC:08 19	5.00	-RA:02 BR:1 RA:61	48	8.9	47	8.6	47	8.3	96	6	VRB		27.86				7	0.01	30.14
03	2254	FM-15	FEW:02 2 BKN:07 10 OVC:08 18	8.00	-RA:02 RA:61	48	8.9	47	8.2	46	7.8	93	6	150		27.85			30.12	7	0.02	30.13
03	2332	FM-16	BKN:07 2 OVC:08 9	5.00	-RA:02 BR:1 RA:61	48	8.9	47	8.2	46	7.8	93	3	160		27.84				7	0.04	30.12
03	2346	FM-16	SCT:04 2 OVC:08 11	6.00	RA:02 BR:1 RA:62	48	8.9	47	8.2	46	7.8	93	5	150		27.84				7	0.06	30.12
03	2354	FM-15	FEW:02 2 OVC:08 11	3.00	+RA:02 BR:1 RA:63	48	8.9	47	8.6	47	8.3	96	7	170		27.84			30.11	7	0.13	30.12

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
03	0052	MET09901/03/15 00:52:02 SPECI KAVL 030552Z 16004KT 5SM RA BR FEW006 OVC013 08/07 A3030 RMK AO2 P0011 FIBI
03	0054	MET13501/03/15 00:54:02 METAR KAVL 030554Z 16004KT 5SM RA BR SCT008 OVC013 08/07 A3030 RMK AO2 SLP258 P0011 60016 T00780067 10094 20078 58004
03	0105	MET10501/03/15 01:05:02 SPECI KAVL 030605Z 18005KT 6SM -RA BR BKN006 OVC013 08/07 A3030 RMK AO2 P0001 T00780067
03	0154	MET11201/03/15 01:54:02 METAR KAVL 030654Z 17008KT 10SM BKN005 OVC012 07/06 A3029 RMK AO2 RAE51 SLP255 P0003 T00720061
03	0235	MET10801/03/15 02:35:02 SPECI KAVL 030735Z 16008KT 10SM SCT005 OVC011 07/06 A3029 RMK AO2 RAB00E29 P0000 T00720061
03	0254	MET12101/03/15 02:54:02 METAR KAVL 030754Z 15007KT 10SM FEW005 OVC010 07/06 A3029 RMK AO2 RAB00E29B37E49 SLP254 P0000 T00720061
03	0328	MET10901/03/15 03:28:02 SPECI KAVL 030828Z 15008KT 9SM FEW004 OVC009 07/06 A3029 RMK AO2 RAB0759E21 P0001 T00720061
03	0354	MET12801/03/15 03:54:02 METAR KAVL 030854Z 16008KT 8SM FEW003 OVC009 07/06 A3029 RMK AO2 RAB0759E21 SLP254 P0001 60004 T00720061 55003
03	0454	MET11101/03/15 04:54:02 METAR KAVL 030954Z 16008KT 6SM -RA BR OVC006 07/06 A3030 RMK AO2 RAB01 SLP257 P0000 T00720061
03	0520	MET10701/03/15 05:20:02 SPECI KAVL 031020Z 16006KT 6SM BR BKN003 OVC007 07/06 A3030 RMK AO2 RAE07 P0000 T00720061
03	0546	MET10001/03/15 05:46:02 SPECI KAVL 031046Z 16004KT 3SM BR OVC002 07/06 A3030 RMK AO2 RAE07 P0000 T00670061
03	0554	MET10701/03/15 05:54:02 METAR KAVL 031054Z 17006KT 3SM BR OVC002 07/06 A3030 RMK AO2 RAE07 SLP259 P0000 T00670061
03	0608	MET09201/03/15 06:08:02 SPECI KAVL 031108Z 16004KT 2 1/2SM BR OVC002 07/06 A3030 RMK AO2 T00670061
03	0654	MET13401/03/15 06:54:02 METAR KAVL 031154Z 16007KT 2 1/2SM BR OVC002 07/06 A3031 RMK AO2 SLP261 60004 70020 T00670061 10078 20067 51005 (AM)
03	0707	MET09701/03/15 07:07:02 SPECI KAVL 031207Z 17008KT 1 3/4SM BR OVC002 07/06 A3031 RMK AO2 T00670061 (AM)
03	0742	MET09301/03/15 07:42:02 SPECI KAVL 031242Z 17009KT 2SM BR OVC002 07/06 A3031 RMK AO2 T00670061 (AM)
03	0750	MET08701/03/15 07:50:02 SPECI KAVL 031250Z 17008KT 1 3/4SM BR OVC002 07/06 A3031 RMK AO2 (AM)
03	0754	MET10401/03/15 07:54:02 METAR KAVL 031254Z 18008KT 1 3/4SM BR OVC002 07/06 A3031 RMK AO2 SLP262 T00670061 (AM)
03	0808	MET05801/03/15 08:08:02 SPECI KAVL 031308Z 18007KT 1SM RVRNO RMK
03	0846	MET11201/03/15 08:46:02 SPECI KAVL 031346Z 18010KT 1 1/2SM BR OVC002 07/06 A3032 RMK AO2 RAB32E42 P0000 T00670061 (AM)
03	0854	MET11901/03/15 08:54:02 METAR KAVL 031354Z 18009KT 1 1/2SM BR OVC002 07/06 A3032 RMK AO2 RAB32E42 SLP267 P0000 T00670061 (AM)
03	0918	MET10301/03/15 09:18:02 SPECI KAVL 031418Z 19008KT 2 1/2SM BR OVC002 07/06 A3033 RMK AO2 P0001 T00670061 (AM)
03	0935	MET10301/03/15 09:35:02 SPECI KAVL 031435Z 18005KT 2 1/2SM BR OVC003 07/06 A3033 RMK AO2 P0001 T00670061 (AM)
03	0952	MET09401/03/15 09:52:02 SPECI KAVL 031452Z 22006KT 3SM BR OVC003 07/06 A3033 RMK AO2 P0001 FIBI (AM)
03	0954	MET11801/03/15 09:54:02 METAR KAVL 031454Z 22005KT 4SM BR OVC003 07/06 A3033 RMK AO2 SLP269 P0001 60001 T00670061 53005 (AM)
03	1018	MET11401/03/15 10:18:02 SPECI KAVL 031518Z 20006KT 1 3/4SM RA BR OVC003 07/06 A3033 RMK AO2 RAB1458 P0002 T00670061 (AM)
03	1028	MET11101/03/15 10:28:02 SPECI KAVL 031528Z 21006KT 3SM -RA BR OVC003 07/06 A3032 RMK AO2 RAB1458 P0004 T00720061 (AM)
03	1041	MET11501/03/15 10:41:02 SPECI KAVL 031541Z 21006KT 2 1/2SM -RA BR OVC004 07/07 A3032 RMK AO2 RAB1458 P0004 T00720067 (AM)
03	1049	MET10101/03/15 10:49:02 SPECI KAVL 031549Z 17006KT 5SM -RA BR OVC006 07/07 A3031 RMK AO2 RAB1458 P0005 (AM)
03	1050	MET11801/03/15 10:50:02 METAR KAVL 031550Z 18007KT 6SM -RA BR OVC006 07/07 A3032 RMK AO2 RAB1458 SLP264 P0005 T00720067 (AM)
03	1120	MET10701/03/15 11:20:02 SPECI KAVL 031620Z 19006KT 2 1/2SM -RA BR OVC006 07/07 A3030 RMK AO2 P0000 T00720067 (AM)
03	1127	MET10701/03/15 11:27:02 SPECI KAVL 031627Z 20006KT 2 1/2SM -RA BR OVC004 07/07 A3030 RMK AO2 P0000 T00720067 (AM)
03	1151	MET09301/03/15 11:51:02 SPECI KAVL 031651Z 16006KT 3SM -RA BR OVC004 08/07 A3028 RMK AO2 P0001 (AM)
03	1154	MET11401/03/15 11:54:02 METAR KAVL 031654Z 16007KT 2 1/2SM -RA BR OVC005 08/07 A3028 RMK AO2 SLP252 P0001 T00780067 (AM)
03	1214	MET10301/03/15 12:14:02 SPECI KAVL 031714Z 18005KT 3SM -RA BR OVC006 08/07 A3028 RMK AO2 P0001 T00780067 (AM)
03	1227	MET10701/03/15 12:27:02 SPECI KAVL 031727Z 14006KT 2 1/2SM -RA BR OVC006 08/07 A3027 RMK AO2 P0002 T00830072 (AM)
03	1233	MET11001/03/15 12:33:02 SPECI KAVL 031733Z 15006KT 3SM -RA BR BKN003 OVC007 08/07 A3026 RMK AO2 P0002 T00830072 (AM)
03	1247	MET11401/03/15 12:47:02 SPECI KAVL 031747Z 17005KT 2 1/2SM -RA BR BKN003 OVC018 08/07 A3026 RMK AO2 P0002 T00830072 (AM)
03	1252	MET10501/03/15 12:52:02 SPECI KAVL 031752Z 18005KT 3SM -RA BR BKN003 OVC018 08/08 A3025 RMK AO2 P0003 FIBI (AM)
03	1254	MET14801/03/15 12:54:02 METAR KAVL 031754Z 14004KT 3SM -RA BR BKN003 BKN009 OVC016 08/08 A3025 RMK AO2 SLP240 P0003 60010 T00830078 10083 20067 56022 (AM)
03	1258	MET12101/03/15 12:58:02 SPECI KAVL 031758Z 17003KT 2 1/2SM -RA BR SCT003 BKN009 OVC016 08/07 A3025 RMK AO2 P0000 T00830072 (AM)
03	1312	MET11701/03/15 13:12:02 SPECI KAVL 031812Z 14004KT 4SM -RA BR SCT003 BKN008 OVC022 08/08 A3023 RMK AO2 P0001 T00830078 (AM)
03	1334	MET11701/03/15 13:34:02 SPECI KAVL 031834Z 16004KT 5SM -RA BR BKN002 BKN008 OVC022 08/08 A3022 RMK AO2 P0002 T00830078 (AM)
03	1349	MET10401/03/15 13:49:02 SPECI KAVL 031849Z 14003KT 9SM -RA BKN003 BKN014 OVC022 08/08 A3021 RMK AO2 P0002 (AM)
03	1352	MET11201/03/15 13:52:02 SPECI KAVL 031852Z 16003KT 6SM -RA BR SCT003 SCT012 OVC022 08/08 A3021 RMK AO2 P0002 FIBI (AM)
03	1354	MET11701/03/15 13:54:02 METAR KAVL 031854Z 16004KT 5SM -RA BR SCT003 OVC022 08/08 A3021 RMK AO2 SLP227 P0002 T00830078 (AM)
03	1402	MET11001/03/15 14:02:02 SPECI KAVL 031902Z 16005KT 2SM -RA BR BKN003 OVC022 08/08 A3021 RMK AO2 P0000 T00830078 (AM)
03	1454	MET11701/03/15 14:54:02 METAR KAVL 031954Z 14004KT 2SM -RA BR BKN003 OVC022 09/08 A3020 RMK AO2 SLP222 P0004 T00890078 (AM)
03	1501	MET11001/03/15 15:01:02 SPECI KAVL 032001Z 17005KT 3SM -RA BR SCT002 OVC020 09/08 A3020 RMK AO2 P0000 T00890078 (AM)

03	1516	MET11001/03/15 15:16:02 SPECI KAVL 032016Z 16005KT 2SM -RA BR BKN003 OVC022 09/08 A3019 RMK AO2 P0002 T00890078 (AM)
03	1554	MET12401/03/15 15:54:02 METAR KAVL 032054Z 16006KT 2SM -RA BR BKN003 OVC022 09/08 A3019 RMK AO2 SLP222 P0008 60014 T00890083 56005
03	1556	MET11001/03/15 15:56:02 SPECI KAVL 032056Z 16006KT 3SM -RA BR BKN003 OVC020 09/08 A3019 RMK AO2 P0000 T00890083 (PM)
03	1603	MET11001/03/15 16:03:02 SPECI KAVL 032103Z 15005KT 2SM -RA BR BKN003 OVC020 09/08 A3019 RMK AO2 P0000 T00890083 (PM)
03	1654	MET11701/03/15 16:54:02 METAR KAVL 032154Z 15004KT 2SM -RA BR BKN003 OVC020 09/08 A3020 RMK AO2 SLP222 P0002 T00890078 (PM)
03	1701	MET10301/03/15 17:01:02 SPECI KAVL 032201Z 13003KT 3SM -RA BR OVC018 09/08 A3019 RMK AO2 P0000 T00890078 (PM)
03	1706	MET10701/03/15 17:06:02 SPECI KAVL 032206Z 14003KT 2 1/2SM -RA BR OVC009 09/08 A3019 RMK AO2 P0000 T00890078 (PM)
03	1722	MET10501/03/15 17:22:02 SPECI KAVL 032222Z 13005KT 3SM BR OVC009 09/08 A3018 RMK AO2 RAE12 P0000 T00890078 (PM)
03	1752	MET10601/03/15 17:52:02 SPECI KAVL 032252Z 16005KT 2SM BR OVC009 09/08 A3019 RMK AO2 RAE12B39E50 P0001 FIBI (PM)
03	1754	MET11801/03/15 17:54:02 METAR KAVL 032254Z 16006KT 2SM BR OVC009 09/08 A3018 RMK AO2 RAE12B39E50 SLP218 P0001 T00890078 (PM)
03	1854	MET13901/03/15 18:54:02 METAR KAVL 032354Z 17004KT 2SM BR OVC009 08/08 A3017 RMK AO2 RAB17E46 SLP215 P0001 60018 T00830078 10089 20083 58007 (PM)
03	1901	MET09301/03/15 19:01:01 SPECI KAVL 040001Z 16006KT 10SM BKN002 OVC013 08/08 A3017 RMK AO2 T00830078
03	1922	MET09201/03/15 19:22:01 SPECI KAVL 040022Z 19004KT 7SM BKN003 OVC011 09/08 A3017 RMK AO2 T00890078
03	1954	MET11101/03/15 19:54:01 METAR KAVL 040054Z 19005KT 3SM -RA BR OVC003 09/08 A3018 RMK AO2 RAB51 SLP218 P0000 T00890083
03	2008	MET09801/03/15 20:08:01 SPECI KAVL 040108Z 17006KT 3SM -RA BR OVC002 08/08 A3017 RMK AO2 P0001 T00830078
03	2054	MET11801/03/15 20:54:02 METAR KAVL 040154Z 19005KT 9SM BKN002 BKN008 OVC016 09/08 A3016 RMK AO2 RAE25 SLP211 P0001 T00890083
03	2059	MET09901/03/15 20:59:02 SPECI KAVL 040159Z 17005KT 8SM SCT002 BKN011 OVC016 09/08 A3016 RMK AO2 T00890083
03	2129	MET11701/03/15 21:29:02 SPECI KAVL 040229Z 19004KT 5SM RA BR SCT004 BKN009 OVC016 09/08 A3014 RMK AO2 RAB04 P0001 T00890083
03	2147	MET11801/03/15 21:47:02 SPECI KAVL 040247Z 15007KT 5SM -RA BR FEW003 SCT009 OVC023 09/08 A3015 RMK AO2 RAB04 P0003 T00940083
03	2154	MET12701/03/15 21:54:02 METAR KAVL 040254Z 17007KT 7SM -RA FEW003 OVC023 09/08 A3015 RMK AO2 RAB04 SLP205 P0003 60004 T00940083 58008
03	2216	MET10501/03/15 22:16:02 SPECI KAVL 040316Z VRB05KT 5SM -RA BR BKN002 OVC019 09/08 A3014 RMK AO2 P0001 T00890083
03	2254	MET11601/03/15 22:54:02 METAR KAVL 040354Z 15005KT 8SM -RA FEW002 BKN010 OVC018 09/08 A3013 RMK AO2 SLP198 P0002 T00890078
03	2332	MET10501/03/15 23:32:02 SPECI KAVL 040432Z 16003KT 5SM -RA BR BKN002 OVC009 09/08 A3012 RMK AO2 P0004 T00890078
03	2346	MET10401/03/15 23:46:02 SPECI KAVL 040446Z 15004KT 6SM RA BR SCT002 OVC011 09/08 A3012 RMK AO2 P0006 T00890078
03	2354	MET12201/03/15 23:54:02 METAR KAVL 040454Z 17006KT 3SM +RA BR FEW002 OVC011 09/08 A3012 RMK AO2 SLP196 P0009 T00890083 400940067

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)											
04	0050	FM-16	FEW:02 3 OVC:08 8	10.00	RA:02 RA:62	48	9.0	47	8.2	46	8.0	94	7	VRB		27.83				7	0.22	30.11
04	0054	FM-15	FEW:02 3 OVC:08 8	9.00	RA:02 RA:62	48	8.9	47	8.6	47	8.3	96	6	VRB		27.82	6	+0.02	30.09	7	0.19	30.10
04	0100	FM-12			RA:62	48	8.9	47	8.6	47	8.3	96	6			27.79	6	+0.02	30.09	4		
04	0151	FM-16	SCT:04 8 BKN:07 13 OVC:08 28	1.75	+RA:02 BR:1 RA:63	48	9.0	48	8.9	48	9.0	100	7	140		27.81				7	0.20	30.09
04	0154	FM-15	FEW:02 8 BKN:07 13 OVC:08 65	2.00	+RA:02 BR:1 RA:63	49	9.4	48	9.1	48	8.9	97	7	120		27.80			30.07	7	0.27	30.08
04	0158	FM-16	FEW:02 8 BKN:07 40 OVC:08 65	3.00	RA:02 BR:1 RA:62	49	9.4	48	9.1	48	8.9	97	6	150		27.80				7	0.01	30.08
04	0254	FM-15	FEW:02 29 BKN:07 55 OVC:08 80	10.00	-RA:02 RA:61	51	10.6	50	9.9	49	9.4	92	6	140		27.80			30.07	7	0.04	30.08
04	0331	FM-16	FEW:02 7 BKN:07 60 OVC:08 75	6.00	RA:02 BR:1 RA:62	51	10.6	50	10.2	50	10.0	96	0	000		27.81				7	0.02	30.09
04	0354	FM-15	FEW:02 7 SCT:04 65 OVC:08 80	5.00	RA:02 BR:1 RA:62	51	10.6	50	10.2	50	10.0	96	0	000		27.81	5	+0.00	30.07	7	0.09	30.09
04	0444	FM-16	BKN:07 3 BKN:07 80 OVC:08 100	10.00		50	10.0	49	9.7	49	9.4	96	0	000		27.79				7	0.02	30.07
04	0454	FM-15	BKN:07 3 OVC:08 75	10.00	-RA:02 RA:61	50	10.0	49	9.7	49	9.4	96	5	260		27.79			30.06	7	0.01	30.07
04	0502	FM-16	SCT:04 3 BKN:07 60 OVC:08 80	10.00	-RA:02 RA:61	50	10.0	49	9.7	49	9.4	96	5	260		27.81				7	T	30.09
04	0511	FM-16	SCT:04 3 BKN:07 18 OVC:08 70	10.00	-RA:02 RA:61	50	10.0	49	9.7	49	9.4	96	0	000		27.81				7	T	30.09
04	0545	FM-16	FEW:02 20 OVC:08 65	6.00	-RA:02 BR:1 RA:61	51	10.6	50	9.9	49	9.4	92	0	000		27.80				7	0.04	30.08
04	0554	FM-15	FEW:02 22 BKN:07 60 OVC:08 70	6.00	RA:02 BR:1 RA:62	50	10.0	49	9.7	49	9.4	96	3	180		27.81			30.07	7	0.08	30.09
04	0617	FM-16	SCT:04 55 OVC:08 80	2.50	-RA:02 BR:1 RA:61	50	10.0	49	9.7	49	9.4	96	0	000		27.81				7	0.07	30.09
04	0626	FM-16	FEW:02 55 BKN:07 70 OVC:08 80	3.00	RA:02 BR:1 RA:62	50	10.0	49	9.7	49	9.4	96	0	000		27.80				7	0.08	30.08
04	0634	FM-16	SCT:04 47 BKN:07 65 OVC:08 85	2.00	RA:02 BR:1 RA:62	50	10.0	49	9.7	49	9.4	96	3	170		27.81				7	0.10	30.09
04	0654	FM-15	BKN:07 49 OVC:08 70	2.00	+RA:02 BR:1 RA:63	51	10.6	50	10.2	50	10.0	96	5	130		27.81	3	-0.01	30.08	7	0.21	30.09
04	0700	FM-12	41		RA:65	51	10.6	50	10.2	50	10.0	96	5	130		27.78	3	-0.01	30.08	4		
04	0701	FM-16	SCT:04 49 OVC:08 70	5.00	RA:02 BR:1 RA:62	51	10.6	51	10.6	51	10.6	100	5	150		27.82				7	0.02	30.10
04	0711	FM-16	BKN:07 60 OVC:08 75	2.00	RA:02 BR:1 RA:62	51	10.6	50	10.2	50	10.0	96	5	110		27.80				7	0.04	30.08

04	0754	FM-15	BKN:07 70 OVC:08 85	2.00	+RA:02 BR:1 RA:63	51	10.6	50	10.2	50	10.0	96	0	000		27.81			30.07	7	0.10	30.09
04	0854	FM-15	FEW:02 25 BKN:07 75 OVC:08 90	2.00	RA:02 BR:1 RA:62	53	11.7	52	11.3	52	11.1	96	8	150		27.78			30.04	7	0.21	30.06
04	0923	FM-16	BKN:07 13 BKN:07 41 OVC:08 90	2.00	-RA:02 BR:1 RA:61	54	12.2	53	11.9	53	11.7	97	8	180		27.79				7	0.04	30.07
04	0937	FM-16	SCT:04 10 OVC:08 16	2.00	-RA:02 BR:1 RA:61	54	12.2	53	11.9	53	11.7	97	6	190		27.79				7	0.05	30.07
04	0942	FM-16	SCT:04 9 OVC:08 15	2.00	-RA:02 BR:1 RA:61	54	12.2	53	11.9	53	11.7	97	6	210		27.79				7	0.05	30.07
04	0949	FM-16	FEW:02 7 BKN:07 11 OVC:08 16	2.00	-RA:02 BR:1 RA:61	54	12.0	54	12.2	54	12.0	100	6	200		27.79				7	0.05	30.07
04	0954	FM-15	BKN:07 9 OVC:08 16	2.00	-RA:02 BR:1 RA:61	54	12.2	53	11.9	53	11.7	97	6	190		27.79	6	+0.02	30.04	7	0.04	30.07
04	0957	FM-16	SCT:04 7 BKN:07 12 OVC:08 18	9.00	-RA:02 RA:61	54	12.2	53	11.9	53	11.7	97	7	190		27.79				7	T	30.07
04	1002	FM-16	BKN:07 7 OVC:08 15	2.50	-RA:02 BR:1 RA:61	54	12.2	53	11.9	53	11.7	97	8	170		27.79				7	T	30.07
04	1025	FM-16	SCT:04 9 OVC:08 13	2.50	BR:1	55	12.8	54	12.1	53	11.7	93	7	140		27.77				7	T	30.05
04	1051	FM-16	OVC:08 15	2.50	BR:1	55	13.0	54	12.4	54	12.0	94	6	200		27.77				7	T	30.05
04	1054	FM-15	OVC:08 15	2.50	BR:1	56	13.3	55	12.6	54	12.2	93	5	230		27.78			30.03	7	T	30.06
04	1101	FM-16	OVC:08 13	10.00		56	13.3	55	12.6	54	12.2	93	3	190		27.76				7		30.04
04	1154	FM-15	OVC:08 10	10.00		57	13.9	55	12.8	54	12.2	90	13	170		27.73			29.99	7		30.01
04	1254	FM-15	BKN:07 11 BKN:07 17	10.00		57	13.9	55	12.8	54	12.2	90	10	170		27.70	8	+0.07	29.95	7		29.97
04	1300	FM-12	15			57	13.9	55	12.8	54	12.2	90	10	170		27.67	8	+0.07	29.95	4		
04	1352	FM-16	FEW:02 10	10.00		59	15.0	56	13.3	54	12.0	82	9	180		27.69				6		29.96
04	1354	FM-15	FEW:02 10	10.00		59	15.0	55	13.0	53	11.7	81	11	190		27.69			29.94	7		29.96
04	1454	FM-15	CLR:00	10.00		60	15.6	55	12.7	51	10.6	72	15	200	23	27.68			29.91	7		29.95
04	1554	FM-15	CLR:00	10.00		59	15.0	55	12.7	52	11.1	78	16	200	22	27.70	5	+0.00	29.94	7		29.97
04	1654	FM-15	FEW:02 70	10.00		57	13.9	53	11.9	51	10.6	81	13	200		27.72			29.96	7		29.99
04	1754	FM-15	CLR:00	10.00		55	12.8	52	11.1	50	10.0	83	5	310		27.74			30.00	7		30.02
04	1854	FM-15	SCT:04 60	10.00		51	10.6	46	7.6	40	4.4	66	14	360		27.81	3	-0.12	30.07	7		30.09
04	1900	FM-12	57			51	10.6	46	7.6	40	4.4	66	14	360		27.78	3	-0.12	30.07	4		
04	1954	FM-15	FEW:02 45	10.00		47	8.3	41	5.3	34	1.1	61	13	350	23	27.84			30.11	7		30.12
04	2054	FM-15	CLR:00	10.00		44	6.7	39	3.9	32	0.0	63	21	340	30	27.86			30.13	7		30.14
04	2154	FM-15	CLR:00	10.00		42	5.6	37	2.9	30	-1.1	62	16	330	24	27.89	3	-0.07	30.16	7		30.17
04	2254	FM-15	OVC:08 38	10.00		43	6.1	38	3.1	29	-1.7	58	11	340	17	27.91			30.18	7		30.20
04	2354	FM-15	OVC:08 38	10.00		42	5.6	37	2.9	30	-1.1	62	11	350		27.92			30.20	7		30.21

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
04	0050	MET09201/04/15 00:50:02 SPECI KAVL 040550Z VRB06KT 10SM RA FEW003 OVC008 09/08 A3011 RMK AO2 P0022
04	0054	MET13201/04/15 00:54:02 METAR KAVL 040554Z VRB05KT 9SM RA FEW003 OVC008 09/08 A3010 RMK AO2 SLP190 P0022 60037 T00890083 10094 20083 56007
04	0151	MET10601/04/15 01:51:02 SPECI KAVL 040651Z 14006KT 1 3/4SM +RA BR SCT008 BKN013 OVC028 09/09 A3009 RMK AO2 P0020
04	0154	MET11901/04/15 01:54:02 METAR KAVL 040654Z 12006KT 2SM +RA BR FEW008 BKN013 OVC065 09/09 A3008 RMK AO2 SLP182 P0027 T00940089
04	0158	MET11101/04/15 01:58:02 SPECI KAVL 040658Z 15005KT 3SM RA BR FEW008 BKN040 OVC065 09/09 A3008 RMK AO2 P0001 T00940089
04	0254	MET11701/04/15 02:54:02 METAR KAVL 040754Z 14005KT 10SM -RA FEW029 BKN055 OVC080 11/09 A3008 RMK AO2 SLP181 P0005 T01060094
04	0331	MET11101/04/15 03:31:02 SPECI KAVL 040831Z 00000KT 6SM RA BR FEW007 BKN060 OVC075 11/10 A3009 RMK AO2 P0002 T01060100
04	0354	MET13001/04/15 03:54:02 METAR KAVL 040854Z 00000KT 5SM RA BR FEW007 SCT065 OVC080 11/10 A3009 RMK AO2 SLP181 P0008 60040 T01060100 55001
04	0444	MET11201/04/15 04:44:02 SPECI KAVL 040944Z 00000KT 10SM BKN003 BKN080 OVC100 10/09 A3007 RMK AO2 RAE34 P0002 T01000094
04	0454	MET11901/04/15 04:54:02 METAR KAVL 040954Z 26004KT 10SM -RA BKN003 OVC075 10/09 A3007 RMK AO2 RAE34B46 SLP179 P0002 T01000094
04	0502	MET11001/04/15 05:02:02 SPECI KAVL 041002Z 26004KT 10SM -RA SCT003 BKN060 OVC080 10/09 A3009 RMK AO2 P0000 T01000094
04	0511	MET11001/04/15 05:11:02 SPECI KAVL 041011Z 00000KT 10SM -RA SCT003 BKN018 OVC070 10/09 A3009 RMK AO2 P0000 T01000094
04	0545	MET10501/04/15 05:45:02 SPECI KAVL 041045Z 00000KT 6SM -RA BR FEW020 OVC065 11/09 A3008 RMK AO2 P0004 T01060094
04	0554	MET11801/04/15 05:54:02 METAR KAVL 041054Z 18003KT 6SM RA BR FEW022 BKN060 OVC070 10/09 A3009 RMK AO2 SLP183 P0006 T01000094
04	0617	MET10901/04/15 06:17:02 SPECI KAVL 041117Z 00000KT 2 1/2SM -RA BR SCT055 OVC080 10/09 A3009 RMK AO2 P0007 T01000094
04	0626	MET11601/04/15 06:26:02 SPECI KAVL 041126Z 00000KT 3SM RA BR FEW055 BKN070 OVC080 10/09 A3008 RMK AO2 P0008 T01000094 (AM)
04	0634	MET11601/04/15 06:34:02 SPECI KAVL 041134Z 17003KT 2SM RA BR SCT047 BKN065 OVC085 10/09 A3009 RMK AO2 P0010 T01000094 (AM)
04	0654	MET14701/04/15 06:54:02 METAR KAVL 041154Z 13004KT 2SM +RA BR BKN049 OVC070 11/10 A3009 RMK AO2 SLP184 P0021 60069 70134 T01060100 10106 20089 53002 (AM)
04	0701	MET10901/04/15 07:01:02 SPECI KAVL 041201Z 15004KT 5SM RA BR SCT049 OVC070 11/11 A3010 RMK AO2 P0002 T01060106 (AM)
04	0711	MET10901/04/15 07:11:02 SPECI KAVL 041211Z 11004KT 2SM RA BR BKN060 OVC075 11/10 A3008 RMK AO2 P0004 T01060100 (AM)
04	0754	MET11701/04/15 07:54:02 METAR KAVL 041254Z 00000KT 2SM +RA BR BKN070 OVC085 11/10 A3009 RMK AO2 SLP183 P0010 T01060100 (AM)
04	0854	MET12301/04/15 08:54:02 METAR KAVL 041354Z 15007KT 2SM RA BR FEW025 BKN075 OVC090 12/11 A3006 RMK AO2 SLP170 P0022 T01170111 (AM)
04	0923	MET11701/04/15 09:23:02 SPECI KAVL 041423Z 18007KT 2SM -RA BR BKN013 BKN041 OVC090 12/12 A3007 RMK AO2 P0004 T01220117 (AM)
04	0937	MET11001/04/15 09:37:02 SPECI KAVL 041437Z 19005KT 2SM -RA BR SCT010 OVC016 12/12 A3007 RMK AO2 P0005 T01220117 (AM)
04	0942	MET11001/04/15 09:42:02 SPECI KAVL 041442Z 21005KT 2SM -RA BR SCT009 OVC015 12/12 A3007 RMK AO2 P0005 T01220117 (AM)
04	0949	MET10701/04/15 09:49:02 SPECI KAVL 041449Z 20005KT 2SM -RA BR FEW007 BKN011 OVC016 12/12 A3007 RMK AO2 P0005 (AM)
04	0954	MET12901/04/15 09:54:02 METAR KAVL 041454Z 19005KT 2SM -RA BR BKN009 OVC016 12/12 A3007 RMK AO2 SLP173 P0005 60037 T01220117 56008 (AM)
04	0957	MET11401/04/15 09:57:02 SPECI KAVL 041457Z 19006KT 9SM -RA SCT007 BKN012 OVC018 12/12 A3007 RMK AO2 P0000 T01220117 (AM)
04	1002	MET11401/04/15 10:02:02 SPECI KAVL 041502Z 17007KT 2 1/2SM -RA BR BKN007 OVC015 12/12 A3007 RMK AO2 P0000 T01220117 (AM)
04	1025	MET11601/04/15 10:25:02 SPECI KAVL 041525Z 14006KT 2 1/2SM BR SCT009 OVC013 13/12 A3005 RMK AO2 RAE13 P0000 T01280117 (AM)
04	1051	MET09901/04/15 10:51:02 SPECI KAVL 041551Z 20005KT 2 1/2SM BR OVC015 13/12 A3005 RMK AO2 RAE13 P0000 (AM)
04	1054	MET11601/04/15 10:54:02 METAR KAVL 041554Z 23004KT 2 1/2SM BR OVC015 13/12 A3006 RMK AO2 RAE13 SLP169 P0000 T01330122 (AM)
04	1101	MET09101/04/15 11:01:02 SPECI KAVL 041601Z 19003KT 10SM OVC013 13/12 A3004 RMK AO2 T01330122 (AM)
04	1154	MET09801/04/15 11:54:02 METAR KAVL 041654Z 17011KT 10SM OVC010 14/12 A3001 RMK AO2 SLP154 T01390122 (AM)
04	1254	MET12901/04/15 12:54:02 METAR KAVL 041754Z 17009KT 10SM BKN011 BKN017 14/12 A2997 RMK AO2 SLP140 60037 T01390122 10139 20106 58024 (AM)
04	1352	MET08601/04/15 13:52:02 SPECI KAVL 041852Z 18008KT 10SM FEW010 15/12 A2996 RMK AO2 FIBI (AM)
04	1354	MET09801/04/15 13:54:02 METAR KAVL 041854Z 19010KT 10SM FEW010 15/12 A2996 RMK AO2 SLP136 T01500117 (AM)
04	1454	MET09801/04/15 14:54:02 METAR KAVL 041954Z 20013G20KT 10SM CLR 16/11 A2995 RMK AO2 SLP128 T01560106 (PM)
04	1554	MET10401/04/15 15:54:02 METAR KAVL 042054Z 20014G19KT 10SM CLR 15/11 A2997 RMK AO2 SLP137 T01500111 55001 (PM)
04	1654	MET09801/04/15 16:54:02 METAR KAVL 042154Z 20011KT 10SM FEW070 14/11 A2999 RMK AO2 SLP144 T01390106 (PM)
04	1754	MET09501/04/15 17:54:02 METAR KAVL 042254Z 31004KT 10SM CLR 13/10 A3002 RMK AO2 SLP157 T01280100 (PM)
04	1854	MET11601/04/15 18:54:02 METAR KAVL 042354Z 36012KT 10SM SCT060 11/04 A3009 RMK AO2 SLP183 T01060044 10156 20106 53039 (PM)
04	1954	MET09601/04/15 19:54:01 METAR KAVL 050054Z 35011G20KT 10SM FEW045 08/01 A3012 RMK AO2 SLP195 T00830011
04	2054	MET11101/04/15 20:54:01 METAR KAVL 050154Z 34018G26KT 10SM CLR 07/00 A3014 RMK AO2 PK WND 34026/0147 SLP201 T00670000
04	2154	MET11801/04/15 21:54:02 METAR KAVL 050254Z 33014G21KT 10SM CLR 06/M01 A3017 RMK AO2 PK WND 33028/0158 SLP212 T00561011 53024
04	2254	MET09701/04/15 22:54:02 METAR KAVL 050354Z 34010G15KT 10SM OVC038 06/M02 A3020 RMK AO2 SLP220 T00611017
04	2354	MET10401/04/15 23:54:02 METAR KAVL 050454Z 35010KT 10SM OVC038 06/M01 A3021 RMK AO2 SLP225 T00561011 401560056

Local Climatological Data Beta Release

Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
05	0054	FM-15	FEW:02 39	10.00			41	5.0	36	2.5	30	-1.1	65	15	340	23	27.92	1	-0.04	30.20	7		30.21
05	0100	FM-12	41				41	5.0	36	2.5	30	-1.1	65	15	340		27.89	1	-0.04	30.20	4		
05	0152	FM-16	BKN:07 13 BKN:07 37	10.00			37	3.0	35	1.5	32	0.0	81	11	010		27.95				6		30.24
05	0154	FM-15	BKN:07 13 OVC:08 37	10.00			38	3.3	35	1.8	32	0.0	79	13	360	20	27.95			30.23	7		30.24
05	0244	FM-16	SCT:04 14 BKN:07 27 OVC:08 35	10.00			36	2.2	33	0.8	30	-1.1	79	10	360		27.97				7		30.26
05	0254	FM-15	BKN:07 14 BKN:07 25 OVC:08 35	10.00			36	2.2	33	0.8	30	-1.1	79	9	360		27.97			30.25	7		30.26
05	0307	FM-16	SCT:04 15 OVC:08 25	10.00			36	2.2	33	0.8	30	-1.1	79	8	010	18	27.97				7		30.26
05	0354	FM-15	BKN:07 15 BKN:07 23 OVC:08 34	10.00			35	1.7	32	0.2	29	-1.7	78	10	360		27.99	1	-0.06	30.27	7		30.28
05	0417	FM-16	SCT:04 15 OVC:08 32	10.00			35	1.7	32	0.0	28	-2.2	76	9	010		27.98				7		30.27
05	0454	FM-15	BKN:07 34	10.00			35	1.7	32	-0.1	27	-2.8	72	9	010		27.98			30.27	7		30.27
05	0554	FM-15	FEW:02 17 SCT:04 26	10.00			34	1.1	31	-0.5	27	-2.8	75	15	360	29	27.99			30.27	7		30.28
05	0654	FM-15	CLR:00	10.00			32	0.0	29	-1.5	25	-3.9	75	16	360	25	28.02	3	-0.04	30.33	7		30.32
05	0700	FM-12					32	0.0	29	-1.5	25	-3.9	75	16	360		27.99	3	-0.04	30.33	4		
05	0754	FM-15	CLR:00	10.00			30	-1.1	27	-2.6	23	-5.0	75	14	340	23	28.05			30.37	7		30.35
05	0854	FM-15	CLR:00	10.00			30	-1.1	27	-2.9	21	-6.1	69	20	350	29	28.09			30.41	7		30.39
05	0954	FM-15	CLR:00	10.00			31	-0.6	27	-2.6	20	-6.7	64	17	340	26	28.13	3	-0.10	30.45	7		30.43
05	1054	FM-15	CLR:00	10.00			33	0.6	28	-2.0	19	-7.2	56	18	350	26	28.13			30.45	7		30.43
05	1154	FM-15	CLR:00	10.00			35	1.7	30	-1.3	17	-8.3	48	21	350	29	28.13			30.45	7		30.43
05	1254	FM-15	CLR:00	10.00			36	2.2	31	-0.8	18	-7.8	48	15	350	23	28.11	8	+0.01	30.43	7		30.41
05	1300	FM-12					36	2.2	31	-0.8	18	-7.8	48	15	350		28.08	8	+0.01	30.43	4		
05	1354	FM-15	CLR:00	10.00			38	3.3	32	0.1	17	-8.3	43	10	350	20	28.10			30.42	7		30.40
05	1454	FM-15	CLR:00	10.00			41	5.0	35	1.5	18	-7.8	39	11	350	17	28.08			30.40	7		30.38
05	1554	FM-15	CLR:00	10.00			39	3.9	33	0.5	17	-8.3	41	10	340		28.09	5	+0.02	30.42	7		30.39
05	1654	FM-15	CLR:00	10.00			37	2.8	31	-0.4	16	-8.9	42	14	360	22	28.10			30.43	7		30.40
05	1754	FM-15	CLR:00	10.00			34	1.1	29	-1.7	17	-8.3	50	13	330		28.11			30.44	7		30.41
05	1854	FM-15	CLR:00	10.00			32	0.0	28	-2.5	18	-7.8	56	15	340		28.13	3	-0.03	30.46	7		30.43
05	1900	FM-12					32	0.0	28	-2.5	18	-7.8	56	15	340		28.10	3	-0.03	30.46	4		
05	1954	FM-15	CLR:00	10.00			31	-0.6	27	-2.9	18	-7.8	59	9	360		28.11			30.45	7		30.41
05	2054	FM-15	CLR:00	10.00			31	-0.6	27	-3.0	17	-8.3	56	10	340		28.09			30.43	7		30.39
05	2154	FM-15	CLR:00	10.00			30	-1.1	26	-3.4	17	-8.3	58	0	000		28.06	8	+0.06	30.40	7		30.36
05	2254	FM-15	CLR:00	10.00			28	-2.2	25	-4.1	18	-7.8	66	0	000		28.07			30.41	7		30.37
05	2354	FM-15	CLR:00	10.00			28	-2.2	25	-3.9	19	-7.2	69	0	000		28.05			30.39	7		30.35

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
05	0054	MET11501/05/15 00:54:02 METAR KAVL 050554Z 34013G20KT 10SM FEW039 05/M01 A3021 RMK AO2 SLP227 T00501011 10106 20050 51014
05	0152	MET08801/05/15 01:52:02 SPECI KAVL 050652Z 01010KT 10SM BKN013 BKN037 03/00 A3024 RMK AO2 FIBI
05	0154	MET10301/05/15 01:54:02 METAR KAVL 050654Z 36011G17KT 10SM BKN013 OVC037 03/00 A3024 RMK AO2 SLP236 T00330000
05	0244	MET10101/05/15 02:44:02 SPECI KAVL 050744Z 36009KT 10SM SCT014 BKN027 OVC035 02/M01 A3026 RMK AO2 T00221011
05	0254	MET10801/05/15 02:54:02 METAR KAVL 050754Z 36008KT 10SM BKN014 BKN025 OVC035 02/M01 A3026 RMK AO2 SLP244 T00221011
05	0307	MET09701/05/15 03:07:02 SPECI KAVL 050807Z 01007G16KT 10SM SCT015 OVC025 02/M01 A3026 RMK AO2 T00221011
05	0354	MET11401/05/15 03:54:02 METAR KAVL 050854Z 36009KT 10SM BKN015 BKN023 OVC034 02/M02 A3028 RMK AO2 SLP251 T00171017 51021
05	0417	MET09401/05/15 04:17:02 SPECI KAVL 050917Z 01008KT 10SM SCT015 OVC032 02/M02 A3027 RMK AO2 T00171022
05	0454	MET09401/05/15 04:54:02 METAR KAVL 050954Z 01008KT 10SM BKN034 02/M03 A3027 RMK AO2 SLP248 T00171028
05	0554	MET10401/05/15 05:54:02 METAR KAVL 051054Z 36013G25KT 10SM FEW017 SCT026 01/M03 A3028 RMK AO2 SLP251 T00111028
05	0654	MET14101/05/15 06:54:02 METAR KAVL 051154Z 36014G22KT 10SM CLR 00/M04 A3032 RMK AO2 PK WND 36028/1102 SLP270 70037 T00001039 10050 20000 53014 (AM)
05	0754	MET10001/05/15 07:54:02 METAR KAVL 051254Z 34012G20KT 10SM CLR M01/M05 A3035 RMK AO2 SLP284 T10111050 (AM)
05	0854	MET10001/05/15 08:54:02 METAR KAVL 051354Z 35017G25KT 10SM CLR M01/M06 A3039 RMK AO2 SLP298 T10111061 (AM)
05	0954	MET12401/05/15 09:54:02 METAR KAVL 051454Z 34015G23KT 10SM CLR M01/M07 A3043 RMK AO2 PK WND 34029/1405 SLP311 T10061067 53033 (AM)
05	1054	MET09901/05/15 10:54:02 METAR KAVL 051554Z 35016G23KT 10SM CLR 01/M07 A3043 RMK AO2 SLP311 T00061072 (AM)
05	1154	MET09901/05/15 11:54:02 METAR KAVL 051654Z 35018G25KT 10SM CLR 02/M08 A3043 RMK AO2 SLP309 T00171083 (AM)
05	1254	MET11701/05/15 12:54:02 METAR KAVL 051754Z 35013G20KT 10SM CLR 02/M08 A3041 RMK AO2 SLP304 T00221078 10022 21011 58005 (AM)
05	1354	MET09901/05/15 13:54:02 METAR KAVL 051854Z 35009G17KT 10SM CLR 03/M08 A3040 RMK AO2 SLP299 T00331083 (AM)
05	1454	MET09901/05/15 14:54:02 METAR KAVL 051954Z 35010G15KT 10SM CLR 05/M08 A3038 RMK AO2 SLP294 T00501078 (AM)
05	1554	MET10201/05/15 15:54:02 METAR KAVL 052054Z 34009KT 10SM CLR 04/M08 A3039 RMK AO2 SLP299 T00391083 55006 (PM)
05	1654	MET09901/05/15 16:54:02 METAR KAVL 052154Z 36012G19KT 10SM CLR 03/M09 A3040 RMK AO2 SLP303 T00281089 (PM)
05	1754	MET09601/05/15 17:54:02 METAR KAVL 052254Z 33011KT 10SM CLR 01/M08 A3041 RMK AO2 SLP308 T00111083 (PM)
05	1854	MET11401/05/15 18:54:02 METAR KAVL 052354Z 34013KT 10SM CLR 00/M08 A3043 RMK AO2 SLP315 T00001078 10050 20000 53010 (PM)
05	1954	MET09201/05/15 19:54:01 METAR KAVL 060054Z 36008KT 10SM CLR M01/M08 A3041 RMK AO2 SLP310 T10061078
05	2054	MET09201/05/15 20:54:02 METAR KAVL 060154Z 34009KT 10SM CLR M01/M08 A3039 RMK AO2 SLP305 T10061083
05	2154	MET09801/05/15 21:54:02 METAR KAVL 060254Z 00000KT 10SM CLR M01/M08 A3036 RMK AO2 SLP295 T10111083 58020
05	2254	MET09201/05/15 22:54:02 METAR KAVL 060354Z 00000KT 10SM CLR M02/M08 A3037 RMK AO2 SLP298 T10221078
05	2354	MET10201/05/15 23:54:02 METAR KAVL 060454Z 00000KT 10SM CLR M02/M07 A3035 RMK AO2 SLP290 T10221072 400561028

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Hourly Observations

January 2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
06	0054	FM-15	CLR:00	10.00			27	-2.8	24	-4.3	19	-7.2	72	3	140		28.04	8	+0.04	30.36	7		30.33
06	0100	FM-12					27	-2.8	24	-4.3	19	-7.2	72	3	140		28.01	8	+0.04	30.36	4		
06	0154	FM-15	CLR:00	10.00			29	-1.7	26	-3.4	20	-6.7	69	5	120		28.04			30.36	7		30.33
06	0254	FM-15	CLR:00	10.00			27	-2.8	24	-4.2	20	-6.7	75	0	000		28.04			30.36	7		30.33
06	0354	FM-15	CLR:00	10.00			26	-3.3	24	-4.5	20	-6.7	78	0	000		28.01	8	+0.02	30.34	7		30.30
06	0454	FM-15	CLR:00	10.00			25	-3.9	23	-4.7	21	-6.1	85	0	000		27.99			30.32	7		30.28
06	0554	FM-15	CLR:00	10.00			25	-3.9	23	-4.9	20	-6.7	81	0	000		27.96			30.29	7		30.25
06	0654	FM-15	CLR:00	10.00			24	-4.4	23	-5.3	20	-6.7	84	5	340		27.96	5	+0.05	30.30	7		30.25
06	0700	FM-12					24	-4.4	23	-5.3	20	-6.7	84	5	340		27.93	5	+0.05	30.30	4		
06	0754	FM-15	CLR:00	10.00			24	-4.4	23	-5.1	21	-6.1	88	0	000		27.94			30.28	7		30.23
06	0854	FM-15	CLR:00	10.00			32	0.0	29	-1.9	23	-5.0	69	0	000		27.92			30.25	7		30.21
06	0954	FM-15	CLR:00	10.00			39	3.9	34	0.9	23	-5.0	53	0	000		27.91	6	+0.05	30.22	7		30.20
06	1054	FM-15	CLR:00	10.00			41	5.0	35	1.5	19	-7.2	41	16	350	24	27.90			30.22	7		30.19
06	1154	FM-15	CLR:00	10.00			43	6.1	36	2.5	18	-7.8	37	13	360		27.86			30.17	7		30.15
06	1254	FM-15	CLR:00	10.00			45	7.2	38	3.4	19	-7.2	35	16	340		27.84	8	+0.07	30.15	7		30.12
06	1300	FM-12					45	7.2	38	3.4	19	-7.2	35	16	340		27.81	8	+0.07	30.15	4		
06	1354	FM-15	CLR:00	10.00			46	7.8	39	3.9	19	-7.2	34	10	350		27.83			30.12	7		30.11
06	1454	FM-15	CLR:00	10.00			45	7.2	38	3.5	22	-5.6	40	11	340		27.83			30.14	7		30.11
06	1554	FM-15	CLR:00	10.00			43	6.1	37	2.5	21	-6.1	42	11	360	25	27.84	5	+0.01	30.14	7		30.12
06	1654	FM-15	CLR:00	10.00			41	5.0	35	1.6	20	-6.7	43	14	340		27.84			30.15	7		30.12
06	1754	FM-15	CLR:00	10.00			39	3.9	33	0.7	20	-6.7	46	10	360		27.85			30.16	7		30.13
06	1854	FM-15	CLR:00	10.00			37	2.8	32	-0.2	20	-6.7	50	14	360		27.86	3	-0.03	30.18	7		30.15
06	1900	FM-12					37	2.8	32	-0.2	20	-6.7	50	14	360		27.84	3	-0.03	30.18	4		
06	1954	FM-15	CLR:00	10.00			36	2.2	31	-0.5	21	-6.1	55	10	360		27.86			30.19	7		30.15
06	2054	FM-15	CLR:00	10.00			33	0.6	29	-1.9	20	-6.7	58	6	320		27.86			30.17	7		30.14
06	2154	FM-15	CLR:00	10.00			32	0.0	28	-2.1	21	-6.1	64	8	340		27.86	8	+0.01	30.16	7		30.14
06	2254	FM-15	CLR:00	10.00			32	0.0	28	-2.1	21	-6.1	64	10	340		27.86			30.16	7		30.14
06	2354	FM-15	CLR:00	10.00			30	-1.1	27	-3.0	20	-6.7	66	10	330		27.86			30.16	7		30.14

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
06	0054	MET11001/06/15 00:54:02 METAR KAVL 060554Z 14003KT 10SM CLR M03/M07 A3033 RMK AO2 SLP281 T10281072 10000 21028 58012
06	0154	MET09201/06/15 01:54:02 METAR KAVL 060654Z 12004KT 10SM CLR M02/M07 A3033 RMK AO2 SLP280 T10171067
06	0254	MET09201/06/15 02:54:02 METAR KAVL 060754Z 00000KT 10SM CLR M03/M07 A3033 RMK AO2 SLP279 T10281067
06	0354	MET09801/06/15 03:54:02 METAR KAVL 060854Z 00000KT 10SM CLR M03/M07 A3030 RMK AO2 SLP272 T10331067 58008
06	0454	MET09201/06/15 04:54:02 METAR KAVL 060954Z 00000KT 10SM CLR M04/M06 A3028 RMK AO2 SLP265 T10391061
06	0554	MET09201/06/15 05:54:02 METAR KAVL 061054Z 00000KT 10SM CLR M04/M07 A3025 RMK AO2 SLP256 T10391067
06	0654	MET11501/06/15 06:54:02 METAR KAVL 061154Z 34004KT 10SM CLR M04/M07 A3025 RMK AO2 SLP260 T10441067 11017 21044 55017 (AM)
06	0754	MET09701/06/15 07:54:02 METAR KAVL 061254Z 00000KT 10SM CLR M04/M06 A3023 RMK AO2 SLP253 T10441061 (AM)
06	0854	MET09601/06/15 08:54:02 METAR KAVL 061354Z 00000KT 10SM CLR 00/M05 A3021 RMK AO2 SLP242 T00001050 (AM)
06	0954	MET10201/06/15 09:54:02 METAR KAVL 061454Z 00000KT 10SM CLR 04/M05 A3020 RMK AO2 SLP234 T00391050 56016 (AM)
06	1054	MET11401/06/15 10:54:02 METAR KAVL 061554Z 35014G21KT 10SM CLR 05/M07 A3019 RMK AO2 RAB13E22 SLP232 P0000 T00501072 (AM)
06	1154	MET09601/06/15 11:54:02 METAR KAVL 061654Z 36011KT 10SM CLR 06/M08 A3015 RMK AO2 SLP217 T00611078 (AM)
06	1254	MET12001/06/15 12:54:02 METAR KAVL 061754Z 34014KT 10SM CLR 07/M07 A3012 RMK AO2 SLP208 60000 T00721072 10072 21050 58024 (AM)
06	1354	MET09601/06/15 13:54:02 METAR KAVL 061854Z 35009KT 10SM CLR 08/M07 A3011 RMK AO2 SLP199 T00781072 (AM)
06	1454	MET09601/06/15 14:54:02 METAR KAVL 061954Z 34010KT 10SM CLR 07/M06 A3011 RMK AO2 SLP204 T00721056 (AM)
06	1554	MET10501/06/15 15:54:02 METAR KAVL 062054Z 36010G22KT 10SM CLR 06/M06 A3012 RMK AO2 SLP207 T00611061 55002 (AM)
06	1654	MET09601/06/15 16:54:02 METAR KAVL 062154Z 34012KT 10SM CLR 05/M07 A3012 RMK AO2 SLP210 T00501067 (AM)
06	1754	MET09601/06/15 17:54:02 METAR KAVL 062254Z 36009KT 10SM CLR 04/M07 A3013 RMK AO2 SLP212 T00391067 (AM)
06	1854	MET11401/06/15 18:54:02 METAR KAVL 062354Z 36012KT 10SM CLR 03/M07 A3015 RMK AO2 SLP220 T00281067 10083 20028 53009 (AM)
06	1954	MET09101/06/15 19:54:01 METAR KAVL 070054Z 36009KT 10SM CLR 02/M06 A3015 RMK AO2 SLP222 T00221061
06	2054	MET09101/06/15 20:54:01 METAR KAVL 070154Z 32005KT 10SM CLR 01/M07 A3014 RMK AO2 SLP217 T00061067
06	2154	MET09701/06/15 21:54:01 METAR KAVL 070254Z 34007KT 10SM CLR 00/M06 A3014 RMK AO2 SLP212 T00001061 58004
06	2254	MET09101/06/15 22:54:01 METAR KAVL 070354Z 34009KT 10SM CLR 00/M06 A3014 RMK AO2 SLP213 T00001061
06	2354	MET10201/06/15 23:54:01 METAR KAVL 070454Z 33009KT 10SM CLR M01/M07 A3014 RMK AO2 SLP211 T10111067 400831050

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
07	0054	FM-15	CLR:00	10.00			30	-1.1	27	-3.0	20	-6.7	66	11	350		27.85	8	+0.00	30.15	7		30.13
07	0100	FM-12					30	-1.1	27	-3.0	20	-6.7	66	11	350		27.82			30.15	4		
07	0154	FM-15	CLR:00	10.00			28	-2.2	25	-3.9	19	-7.2	69	10	340		27.86			30.16	7		30.14
07	0254	FM-15	CLR:00	10.00			28	-2.2	25	-3.9	19	-7.2	69	9	340		27.85			30.15	7		30.13
07	0354	FM-15	CLR:00	10.00			27	-2.8	24	-4.3	19	-7.2	72	11	330		27.83	8	+0.02	30.14	7		30.11
07	0454	FM-15	CLR:00	10.00			27	-2.8	24	-4.3	19	-7.2	72	13	340		27.80			30.11	7		30.08
07	0554	FM-15	BKN:07 60	10.00			27	-2.8	24	-4.3	19	-7.2	72	13	340		27.81			30.12	7		30.09
07	0654	FM-15	CLR:00	10.00			27	-2.8	24	-4.5	18	-7.8	69	13	330		27.85	3	-0.01	30.16	7		30.13
07	0700	FM-12					27	-2.8	24	-4.5	18	-7.8	69	13	330		27.82	3	-0.01	30.16	4		
07	0754	FM-15	FEW:02 80	10.00			27	-2.8	24	-4.6	17	-8.3	66	11	360		27.84			30.15	7		30.12
07	0854	FM-15	FEW:02 42	10.00			28	-2.2	24	-4.4	15	-9.4	58	17	360	25	27.85			30.17	7		30.13
07	0954	FM-15	SCT:04 40	10.00			27	-2.8	24	-4.7	16	-8.9	63	18	350	24	27.86	3	-0.01	30.18	7		30.14
07	1054	FM-15	OVC:08 40	10.00			27	-2.8	24	-4.6	17	-8.3	66	11	350		27.84			30.16	7		30.12
07	1154	FM-15	OVC:08 45	10.00			28	-2.2	24	-4.5	14	-10.0	56	21	340	26	27.84			30.16	7		30.12
07	1254	FM-15	FEW:02 34	10.00			29	-1.7	24	-4.3	11	-11.7	47	21	340	33	27.82	6	+0.03	30.14	7		30.10
07	1300	FM-12	41				29	-1.7	24	-4.3	11	-11.7	47	21	340		27.79	6	+0.03	30.14	4		
07	1354	FM-15	CLR:00	10.00			27	-2.8	22	-5.3	8	-13.3	45	20	350	32	27.83			30.16	7		30.11
07	1454	FM-15	CLR:00	10.00			27	-2.8	22	-5.4	6	-14.4	41	24	350	36	27.86			30.19	7		30.14
07	1554	FM-15	OVC:08 47	10.00			23	-5.0	19	-7.3	5	-15.0	46	24	320	36	27.90	3	-0.08	30.24	7		30.19
07	1654	FM-15	SCT:04 34 BKN:07 42 BKN:07 50	10.00			20	-6.7	17	-8.4	8	-13.3	60	16	350	26	27.95			30.30	7	T	30.24
07	1706	FM-16	BKN:07 23 BKN:07 35 OVC:08 50	1.75	-SN:03 SN:71		19	-7.2	17	-8.5	11	-11.7	71	14	350	25	27.95				7	T	30.24
07	1720	FM-16	BKN:07 23 OVC:08 37	3.00	-SN:03 SN:71		19	-7.2	16	-8.6	10	-12.2	68	15	340	25	27.96				7	T	30.25
07	1752	FM-16	BKN:07 33 OVC:08 41	9.00			18	-8.0	15	-9.5	5	-15.0	58	23	350	30	27.98				6		30.27
07	1754	FM-15	BKN:07 33 OVC:08 41	9.00			18	-7.8	15	-9.5	5	-15.0	57	23	340	31	27.99			30.34	7	T	30.28
07	1854	FM-15	FEW:02 29 BKN:07 42	10.00			16	-8.9	13	-10.7	-1	-18.3	47	22	330	34	28.04	1	-0.13	30.40	7	T	30.33
07	1900	FM-12	26				16	-8.9	13	-10.7	-1	-18.3	47	22	330		28.01	1	-0.13	30.40	4		
07	1954	FM-15	BKN:07 37 OVC:08 47	8.00			14	-10.0	11	-11.7	-3	-19.4	47	21	320	34	28.07			30.44	7		30.37
07	2054	FM-15	OVC:08 36	10.00			11	-11.7	8	-13.1	-3	-19.4	53	21	350	36	28.12			30.49	7	T	30.42
07	2154	FM-15	FEW:02 32	10.00			9	-12.8	7	-14.2	-6	-21.1	50	22	340	36	28.14	1	-0.10	30.52	7	T	30.44
07	2234	FM-16	FEW:02 2	9.00			9	-12.8	7	-14.2	-6	-21.1	50	21	330	32	28.13				7		30.43
07	2254	FM-15	CLR:00	10.00			8	-13.3	6	-14.6	-5	-20.6	55	21	340	40	28.13			30.52	7		30.43
07	2354	FM-15	CLR:00	10.00			7	-13.9	5	-15.1	-7	-21.7	52	18	330	38	28.12			30.51	7		30.42

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
07	0054	MET11001/07/15 00:54:02 METAR KAVL 070554Z 35010KT 10SM CLR M01/M07 A3013 RMK AO2 SLP209 T10111067 10028 21017 58000
07	0154	MET09201/07/15 01:54:02 METAR KAVL 070654Z 34009KT 10SM CLR M02/M07 A3014 RMK AO2 SLP212 T10221072
07	0254	MET09201/07/15 02:54:02 METAR KAVL 070754Z 34008KT 10SM CLR M02/M07 A3013 RMK AO2 SLP210 T10221072
07	0354	MET09801/07/15 03:54:02 METAR KAVL 070854Z 33010KT 10SM CLR M03/M07 A3011 RMK AO2 SLP204 T10281072 58007
07	0454	MET09201/07/15 04:54:02 METAR KAVL 070954Z 34011KT 10SM CLR M03/M07 A3008 RMK AO2 SLP195 T10281072
07	0554	MET09501/07/15 05:54:02 METAR KAVL 071054Z 34011KT 10SM BKN060 M03/M07 A3009 RMK AO2 SLP199 T10281072
07	0654	MET11501/07/15 06:54:02 METAR KAVL 071154Z 33011KT 10SM CLR M03/M08 A3013 RMK AO2 SLP212 T10281078 11011 21033 53005 (AM)
07	0754	MET10001/07/15 07:54:02 METAR KAVL 071254Z 36010KT 10SM FEW080 M03/M08 A3012 RMK AO2 SLP210 T10281083 (AM)
07	0854	MET10301/07/15 08:54:02 METAR KAVL 071354Z 36015G22KT 10SM FEW042 M02/M09 A3013 RMK AO2 SLP215 T10221094 (AM)
07	0954	MET12701/07/15 09:54:02 METAR KAVL 071454Z 35016G21KT 10SM SCT040 M03/M09 A3014 RMK AO2 PK WND 34029/1419 SLP219 T10281089 53003 (AM)
07	1054	MET10001/07/15 10:54:02 METAR KAVL 071554Z 35010KT 10SM OVC040 M03/M08 A3012 RMK AO2 SLP211 T10281083 (AM)
07	1154	MET12101/07/15 11:54:02 METAR KAVL 071654Z 34018G23KT 10SM OVC045 M02/M10 A3012 RMK AO2 PK WND 34029/1628 SLP213 T10221100 (AM)
07	1254	MET13901/07/15 12:54:02 METAR KAVL 071754Z 34018G29KT 10SM FEW034 M02/M12 A3010 RMK AO2 PK WND 33032/1723 SLP207 T10171117 11017 21028 56011 (AM)
07	1354	MET11801/07/15 13:54:02 METAR KAVL 071854Z 35017G28KT 10SM CLR M03/M13 A3011 RMK AO2 PK WND 36029/1808 SLP211 T10281133 (AM)
07	1454	MET11801/07/15 14:54:02 METAR KAVL 071954Z 35021G31KT 10SM CLR M03/M14 A3014 RMK AO2 PK WND 33035/1928 SLP223 T10281144 (AM)
07	1554	MET12701/07/15 15:54:02 METAR KAVL 072054Z 32021G31KT 10SM OVC047 M05/M15 A3019 RMK AO2 PK WND 34032/1955 SLP240 T10501150 53027 (PM)
07	1654	MET14201/07/15 16:54:02 METAR KAVL 072154Z 35014G23KT 10SM SCT034 BKN042 BKN050 M07/M13 A3024 RMK AO2 PK WND 34034/2102 PRESRR SLP260 T10671133 (PM)
07	1706	MET13101/07/15 17:06:02 SPECI KAVL 072206Z 35012G22KT 1 3/4SM -SN BKN023 BKN035 OVC050 M07/M12 A3024 RMK AO2 SNB2157 P0000 T10721117 (PM)
07	1720	MET12001/07/15 17:20:02 SPECI KAVL 072220Z 34013G22KT 3SM -SN BKN023 OVC037 M07/M12 A3025 RMK AO2 SNB2157 P0000 T10721122 (PM)
07	1752	MET13201/07/15 17:52:02 SPECI KAVL 072252Z 35020G26KT 9SM BKN033 OVC041 M08/M15 A3027 RMK AO2 PK WND 35027/2240 SNB2157E52 P0000 FIBI (PM)
07	1754	MET14401/07/15 17:54:02 METAR KAVL 072254Z 34020G27KT 9SM BKN033 OVC041 M08/M15 A3028 RMK AO2 PK WND 34027/2254 SNB2157E52 SLP273 P0000 T10781150 (PM)
07	1854	MET18701/07/15 18:54:02 METAR KAVL 072354Z 33019G30KT 10SM FEW029 BKN042 M09/M18 A3033 RMK AO2 PK WND 34032/2336 UPB00E21SNB10E11B13E20B21E33 SLP292 P0000 60000 T10891183 11017 21089 51045 (PM)
07	1954	MET12201/07/15 19:54:01 METAR KAVL 080054Z 32018G30KT 8SM BKN037 OVC047 M10/M19 A3037 RMK AO2 PK WND 31030/0047 SLP307 T11001194
07	2054	MET11601/07/15 20:54:01 METAR KAVL 080154Z 35018G31KT 10SM OVC036 M12/M19 A3042 RMK AO2 PK WND 34037/0118 SLP325 T11171194
07	2154	MET14501/07/15 21:54:02 METAR KAVL 080254Z 34019G31KT 10SM FEW032 M13/M21 A3044 RMK AO2 PK WND 32043/0209 SNB0157E09 SLP334 P0000 60000 T11281211 51035
07	2234	MET10801/07/15 22:34:02 SPECI KAVL 080334Z 33018G28KT 9SM FEW002 M13/M21 A3043 RMK AO2 PK WND 33033/0310 T11281211
07	2254	MET11301/07/15 22:54:02 METAR KAVL 080354Z 34018G35KT 10SM CLR M13/M21 A3043 RMK AO2 PK WND 33035/0346 SLP333 T11331206
07	2354	MET12301/07/15 23:54:02 METAR KAVL 080454Z 33016G33KT 10SM CLR M14/M22 A3042 RMK AO2 PK WND 33035/0431 SLP329 T11391217 410111139

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Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU AW MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
						(F)	(C)	(F)	(C)	(F)	(C)											
08	0054	FM-15	FEW:02 36	10.00		7	-13.9	5	-15.1	-7	-21.7	52	17	350	33	28.15	3	-0.02	30.54	7		30.45
08	0100	FM-12	41			7	-13.9	5	-15.1	-7	-21.7	52	17	350		28.12	3	-0.02	30.54	4		
08	0154	FM-15	CLR:00	10.00		6	-14.4	4	-15.6	-8	-22.2	52	23	350	28	28.17			30.56	7		30.47
08	0254	FM-15	CLR:00	10.00		6	-14.4	4	-15.6	-7	-21.7	54	14	350	26	28.18			30.57	7		30.49
08	0354	FM-15	CLR:00	10.00		5	-15.0	3	-16.0	-6	-21.1	60	15	360	22	28.16	0	-0.01	30.56	7		30.46
08	0454	FM-15	CLR:00	10.00		5	-15.0	3	-16.0	-6	-21.1	60	11	360	20	28.17			30.57	7		30.47
08	0554	FM-15	CLR:00	10.00		5	-15.0	3	-16.0	-6	-21.1	60	9	340		28.17			30.58	7		30.47
08	0654	FM-15	CLR:00	10.00		5	-15.0	3	-16.0	-5	-20.6	63	9	360		28.17	3	-0.02	30.59	7		30.48
08	0700	FM-12				5	-15.0	3	-16.0	-5	-20.6	63	9	360		28.15	3	-0.02	30.59	4		
08	0754	FM-15	CLR:00	10.00		4	-15.6	2	-16.4	-5	-20.6	66	13	360		28.17			30.58	7		30.47
08	0854	FM-15	CLR:00	10.00		7	-13.9	5	-15.0	-4	-20.0	60	14	350		28.18			30.61	7		30.49
08	0954	FM-15	CLR:00	10.00		10	-12.2	7	-13.7	-5	-20.6	50	11	340		28.18	3	-0.01	30.60	7		30.49
08	1054	FM-15	CLR:00	10.00		14	-10.0	11	-11.7	-4	-20.0	44	6	020		28.17			30.57	7		30.47
08	1154	FM-15	FEW:02 180	10.00		18	-7.8	14	-9.8	-3	-19.4	39	5	260		28.12			30.52	7		30.42
08	1254	FM-15	CLR:00	10.00		23	-5.0	19	-7.3	-2	-18.9	33	7	150		28.07	8	+0.11	30.46	7		30.37
08	1300	FM-12				23	-5.0	19	-7.3	-2	-18.9	33	7	150		28.04	8	+0.11	30.46	4		
08	1354	FM-15	CLR:00	10.00		29	-1.7	24	-4.3	-1	-18.3	27	8	VRB		28.04			30.41	7		30.33
08	1454	FM-15	CLR:00	10.00		30	-1.1	26	-3.6	-4	-20.0	22	11	160		28.01			30.38	7		30.30
08	1554	FM-15	CLR:00	10.00		29	-1.7	25	-4.1	-5	-20.6	22	10	140	18	28.02	5	+0.06	30.39	7		30.31
08	1654	FM-15	CLR:00	10.00		28	-2.2	24	-4.6	-6	-21.1	22	10	140		28.01			30.39	7		30.30
08	1754	FM-15	CLR:00	10.00		24	-4.4	20	-6.8	-3	-19.4	30	9	180		28.02			30.41	7		30.32
08	1854	FM-15	CLR:00	10.00		24	-4.4	20	-6.8	-2	-18.9	32	8	160		28.01	8	+0.01	30.39	7		30.30
08	1900	FM-12				24	-4.4	20	-6.8	-2	-18.9	32	8	160		27.98	8	+0.01	30.39	4		
08	1954	FM-15	CLR:00	10.00		22	-5.6	18	-7.8	2	-16.7	42	7	160		28.00			30.39	7		30.29
08	2054	FM-15	CLR:00	10.00		22	-5.6	18	-7.8	1	-17.2	40	13	160		27.98			30.36	7		30.27
08	2154	FM-15	CLR:00	10.00		21	-6.1	17	-8.3	2	-16.7	43	11	VRB	21	27.95	8	+0.05	30.33	7		30.24
08	2254	FM-15	CLR:00	10.00		22	-5.6	18	-7.8	1	-17.2	40	13	180	21	27.93			30.30	7		30.22
08	2314	FM-16	FEW:02 1	4.00	HZ:7 FU:05 HZ:05	22	-5.6	18	-7.8	1	-17.2	40	22	180	28	27.91				7		30.20
08	2354	FM-15	CLR:00	10.00		22	-5.6	18	-7.8	1	-17.2	40	13	190		27.91			30.28	7		30.20

Local Climatological Data Beta Release
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January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
08	0054	MET14001/08/15 00:54:02 METAR KAVL 080554Z 35015G29KT 10SM FEW036 M14/M22 A3045 RMK AO2 PK WND 32029/0545 SLP340 60000 T11391217 11089 21139 53006
08	0154	MET11301/08/15 01:54:02 METAR KAVL 080654Z 35020G24KT 10SM CLR M14/M22 A3047 RMK AO2 PK WND 34032/0614 SLP347 T11441222
08	0254	MET11301/08/15 02:54:02 METAR KAVL 080754Z 35012G23KT 10SM CLR M14/M22 A3049 RMK AO2 PK WND 33028/0733 SLP352 T11441217
08	0354	MET10101/08/15 03:54:02 METAR KAVL 080854Z 36013G19KT 10SM CLR M15/M21 A3046 RMK AO2 SLP348 T11501211 50003
08	0454	MET09501/08/15 04:54:02 METAR KAVL 080954Z 36010G17KT 10SM CLR M15/M21 A3047 RMK AO2 SLP352 T11501211
08	0554	MET09201/08/15 05:54:02 METAR KAVL 081054Z 34008KT 10SM CLR M15/M21 A3047 RMK AO2 SLP353 T11501211
08	0654	MET11501/08/15 06:54:02 METAR KAVL 081154Z 36008KT 10SM CLR M15/M21 A3048 RMK AO2 SLP358 T11501206 11139 21156 53006 (AM)
08	0754	MET09701/08/15 07:54:02 METAR KAVL 081254Z 36011KT 10SM CLR M16/M21 A3047 RMK AO2 SLP356 T11561206 (AM)
08	0854	MET09701/08/15 08:54:02 METAR KAVL 081354Z 35012KT 10SM CLR M14/M20 A3049 RMK AO2 SLP363 T11391200 (AM)
08	0954	MET10301/08/15 09:54:02 METAR KAVL 081454Z 34010KT 10SM CLR M12/M21 A3049 RMK AO2 SLP362 T11221206 53002 (AM)
08	1054	MET09701/08/15 10:54:02 METAR KAVL 081554Z 02005KT 10SM CLR M10/M20 A3047 RMK AO2 SLP352 T11001200 (AM)
08	1154	MET10001/08/15 11:54:02 METAR KAVL 081654Z 26004KT 10SM FEW180 M08/M19 A3042 RMK AO2 SLP335 T10781194 (AM)
08	1254	MET11501/08/15 12:54:02 METAR KAVL 081754Z 15006KT 10SM CLR M05/M19 A3037 RMK AO2 SLP315 T10501189 11050 21156 58038 (AM)
08	1354	MET09701/08/15 13:54:02 METAR KAVL 081854Z 14007KT 10SM CLR M02/M18 A3033 RMK AO2 SLP297 T10171183 (AM)
08	1454	MET09701/08/15 14:54:02 METAR KAVL 081954Z 16010KT 10SM CLR M01/M20 A3030 RMK AO2 SLP287 T10111200 (AM)
08	1554	MET10601/08/15 15:54:02 METAR KAVL 082054Z 14009G16KT 10SM CLR M02/M21 A3031 RMK AO2 SLP290 T10171206 55020 (PM)
08	1654	MET09701/08/15 16:54:02 METAR KAVL 082154Z 14009KT 10SM CLR M02/M21 A3030 RMK AO2 SLP289 T10221211 (PM)
08	1754	MET09701/08/15 17:54:02 METAR KAVL 082254Z 18008KT 10SM CLR M04/M19 A3032 RMK AO2 SLP298 T10441194 (PM)
08	1854	MET11501/08/15 18:54:02 METAR KAVL 082354Z 16007KT 10SM CLR M04/M19 A3030 RMK AO2 SLP291 T10441189 11011 21056 58002 (PM)
08	1954	MET09201/08/15 19:54:01 METAR KAVL 090054Z 16006KT 10SM CLR M06/M17 A3029 RMK AO2 SLP289 T10561167
08	2054	MET09201/08/15 20:54:01 METAR KAVL 090154Z 16011KT 10SM CLR M06/M17 A3027 RMK AO2 SLP279 T10561172
08	2154	MET10101/08/15 21:54:01 METAR KAVL 090254Z 18010G18KT 10SM CLR M06/M17 A3024 RMK AO2 SLP269 T10611167 58018
08	2254	MET09501/08/15 22:54:02 METAR KAVL 090354Z 18011G18KT 10SM CLR M06/M17 A3022 RMK AO2 SLP259 T10561172
08	2314	MET09301/08/15 23:14:02 SPECI KAVL 090414Z 18019G24KT 4SM HZ FEW001 M06/M17 A3020 RMK AO2 T10561172
08	2354	MET12001/08/15 23:54:02 METAR KAVL 090454Z 19011KT 10SM CLR M06/M17 A3020 RMK AO2 PK WND 19026/0428 SLP252 T10561172 410111156

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Hourly Observations

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
09	0054	FM-15	BKN:07 100	10.00			22	-5.6	18	-7.9	0	-17.8	38	7	200	17	27.90	6	+0.05	30.25	7		30.19
09	0100	FM-12					22	-5.6	18	-7.9	0	-17.8	38	7	200		27.87	6	+0.05	30.25	4		
09	0154	FM-15	BKN:07 100	10.00			22	-5.6	18	-7.9	-1	-18.3	36	8	150		27.86			30.21	7		30.15
09	0254	FM-15	CLR:00	10.00			22	-5.6	18	-7.9	-2	-18.9	35	5	140		27.86			30.19	7		30.14
09	0354	FM-15	CLR:00	10.00			21	-6.1	17	-8.3	1	-17.2	41	3	120		27.83	6	+0.07	30.17	7		30.11
09	0454	FM-15	CLR:00	10.00			18	-7.8	15	-9.4	6	-14.4	59	6	330		27.83			30.17	7		30.11
09	0554	FM-15	CLR:00	10.00			19	-7.2	16	-9.1	5	-15.0	54	0	000		27.82			30.17	7		30.10
09	0654	FM-15	CLR:00	10.00			23	-5.0	19	-7.4	1	-17.2	38	11	340		27.83	5	+0.00	30.17	7		30.11
09	0700	FM-12					23	-5.0	19	-7.4	1	-17.2	38	11	340		27.80	5	+0.00	30.17	4		
09	0754	FM-15	CLR:00	10.00			24	-4.4	20	-6.9	-2	-18.9	32	14	340		27.84			30.19	7		30.12
09	0854	FM-15	CLR:00	10.00			26	-3.3	21	-5.9	-1	-18.3	31	17	340	25	27.86			30.20	7		30.15
09	0954	FM-15	CLR:00	10.00			28	-2.2	23	-4.9	1	-17.2	31	17	340	28	27.89	3	-0.05	30.22	7		30.17
09	1054	FM-15	CLR:00	10.00			31	-0.6	26	-3.4	3	-16.1	30	17	340	28	27.89			30.23	7		30.18
09	1154	FM-15	CLR:00	10.00			31	-0.6	26	-3.4	9	-12.8	40	17	350	28	27.86			30.20	7		30.15
09	1254	FM-15	CLR:00	10.00			33	0.6	28	-2.4	11	-11.7	40	14	360	24	27.86	8	+0.03	30.18	7		30.14
09	1300	FM-12					33	0.6	28	-2.4	11	-11.7	40	14	360		27.83	8	+0.03	30.18	4		
09	1354	FM-15	CLR:00	10.00			33	0.6	28	-2.4	11	-11.7	40	21	360	30	27.85			30.17	7		30.13
09	1454	FM-15	CLR:00	10.00			35	1.7	29	-1.5	10	-12.2	35	10	360	20	27.86			30.18	7		30.14
09	1554	FM-15	CLR:00	10.00			34	1.1	29	-1.9	7	-13.9	32	13	340	16	27.86	3	-0.00	30.19	7		30.14
09	1654	FM-15	CLR:00	10.00			33	0.6	28	-2.4	5	-15.0	30	10	350	20	27.89			30.22	7		30.17
09	1754	FM-15	CLR:00	10.00			29	-1.7	24	-4.4	4	-15.6	34	15	340		27.91			30.26	7		30.20
09	1854	FM-15	CLR:00	10.00			27	-2.8	22	-5.4	5	-15.0	39	14	340		27.93	1	-0.08	30.28	7		30.22
09	1900	FM-12					27	-2.8	22	-5.4	5	-15.0	39	14	340		27.90	1	-0.08	30.28	4		
09	1954	FM-15	CLR:00	10.00			27	-2.8	22	-5.4	6	-14.4	41	9	340		27.95			30.29	7		30.24
09	2054	FM-15	CLR:00	10.00			26	-3.3	22	-5.8	7	-13.9	44	15	340	22	27.96			30.30	7		30.25
09	2154	FM-15	CLR:00	10.00			26	-3.3	22	-5.8	8	-13.3	46	14	340	21	27.96	1	-0.03	30.31	7		30.25
09	2254	FM-15	CLR:00	10.00			25	-3.9	21	-6.2	8	-13.3	48	14	350	24	27.98			30.32	7		30.27
09	2354	FM-15	CLR:00	10.00			24	-4.4	20	-6.8	4	-15.6	42	20	350	26	27.98			30.32	7		30.27

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January 2015
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Elev: 2117 ft. Lat: 35.432° N Lon: 82.538° W

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
09	0054	MET11601/09/15 00:54:02 METAR KAVL 090554Z 20006G15KT 10SM BKN100 M06/M18 A3019 RMK AO2 SLP243 T10561178 11044 21061 56017
09	0154	MET09501/09/15 01:54:02 METAR KAVL 090654Z 15007KT 10SM BKN100 M06/M18 A3015 RMK AO2 SLP228 T10561183
09	0254	MET09201/09/15 02:54:02 METAR KAVL 090754Z 14004KT 10SM CLR M06/M19 A3014 RMK AO2 SLP222 T10561189
09	0354	MET09801/09/15 03:54:02 METAR KAVL 090854Z 12003KT 10SM CLR M06/M17 A3011 RMK AO2 SLP215 T10611172 56024
09	0454	MET09201/09/15 04:54:02 METAR KAVL 090954Z 33005KT 10SM CLR M08/M14 A3011 RMK AO2 SLP215 T10781144
09	0554	MET09201/09/15 05:54:02 METAR KAVL 091054Z 00000KT 10SM CLR M07/M15 A3010 RMK AO2 SLP215 T10721150
09	0654	MET11501/09/15 06:54:02 METAR KAVL 091154Z 34010KT 10SM CLR M05/M17 A3011 RMK AO2 SLP216 T10501172 11050 21083 55001 (AM)
09	0754	MET09701/09/15 07:54:02 METAR KAVL 091254Z 34012KT 10SM CLR M04/M19 A3012 RMK AO2 SLP221 T10441189 (AM)
09	0854	MET10001/09/15 08:54:02 METAR KAVL 091354Z 34015G22KT 10SM CLR M03/M18 A3015 RMK AO2 SLP227 T10331183 (AM)
09	0954	MET12401/09/15 09:54:02 METAR KAVL 091454Z 34015G24KT 10SM CLR M02/M17 A3017 RMK AO2 PK WND 33027/1433 SLP234 T10221172 53017 (AM)
09	1054	MET11801/09/15 10:54:02 METAR KAVL 091554Z 34015G24KT 10SM CLR M01/M16 A3018 RMK AO2 PK WND 35027/1527 SLP235 T10061161 (AM)
09	1154	MET11801/09/15 11:54:02 METAR KAVL 091654Z 35015G24KT 10SM CLR M01/M13 A3015 RMK AO2 PK WND 34027/1603 SLP227 T10061128 (AM)
09	1254	MET11701/09/15 12:54:02 METAR KAVL 091754Z 36012G21KT 10SM CLR 01/M12 A3014 RMK AO2 SLP220 T00061117 10006 21050 58009 (AM)
09	1354	MET11701/09/15 13:54:02 METAR KAVL 091854Z 36018G26KT 10SM CLR 01/M12 A3013 RMK AO2 PK WND 34026/1850 SLP217 T00061117 (AM)
09	1454	MET09901/09/15 14:54:02 METAR KAVL 091954Z 36009G17KT 10SM CLR 02/M12 A3014 RMK AO2 SLP219 T00171122 (AM)
09	1554	MET10001/09/15 15:54:02 METAR KAVL 092054Z 34011G14KT 10SM CLR 01/M14 A3014 RMK AO2 SLP222 T00111139 53001
09	1654	MET09401/09/15 16:54:02 METAR KAVL 092154Z 35009G17KT 10SM CLR 01/M15 A3017 RMK AO2 SLP234 T00061150
09	1754	MET09201/09/15 17:54:02 METAR KAVL 092254Z 34013KT 10SM CLR M02/M16 A3020 RMK AO2 SLP246 T10171156
09	1854	MET11501/09/15 18:54:02 METAR KAVL 092354Z 34012KT 10SM CLR M03/M15 A3022 RMK AO2 SLP253 T10281150 10017 21028 51027 (PM)
09	1954	MET09201/09/15 19:54:01 METAR KAVL 100054Z 34008KT 10SM CLR M03/M14 A3024 RMK AO2 SLP257 T10281144
09	2054	MET09501/09/15 20:54:01 METAR KAVL 100154Z 34013G19KT 10SM CLR M03/M14 A3025 RMK AO2 SLP261 T10331139
09	2154	MET10101/09/15 21:54:01 METAR KAVL 100254Z 34012G18KT 10SM CLR M03/M13 A3025 RMK AO2 SLP262 T10331133 51009
09	2254	MET09501/09/15 22:54:02 METAR KAVL 100354Z 35012G21KT 10SM CLR M04/M13 A3027 RMK AO2 SLP266 T10391133
09	2354	MET10501/09/15 23:54:02 METAR KAVL 100454Z 35017G23KT 10SM CLR M04/M16 A3027 RMK AO2 SLP267 T10441156 400171083

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January 2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
10	0054	FM-15	CLR:00	10.00			23	-5.0	19	-7.3	4	-15.6	44	17	350	30	28.01	3	-0.04	30.35	7		30.30
10	0100	FM-12					23	-5.0	19	-7.3	4	-15.6	44	17	350		27.98	3	-0.04	30.35	4		
10	0154	FM-15	CLR:00	10.00			21	-6.1	17	-8.2	4	-15.6	47	13	350	25	28.02			30.38	7		30.32
10	0254	FM-15	CLR:00	10.00			20	-6.7	16	-8.8	2	-16.7	45	18	340	25	28.05			30.40	7		30.35
10	0354	FM-15	CLR:00	10.00			18	-7.8	15	-9.6	3	-16.1	52	18	350	29	28.06	1	-0.06	30.41	7		30.36
10	0454	FM-15	CLR:00	10.00			17	-8.3	14	-10.1	2	-16.7	51	11	340	23	28.09			30.45	7		30.39
10	0554	FM-15	CLR:00	10.00			15	-9.4	12	-11.1	1	-17.2	53	13	340	18	28.11			30.48	7		30.41
10	0654	FM-15	CLR:00	10.00			15	-9.4	12	-11.0	2	-16.7	56	13	350		28.11	1	-0.05	30.49	7		30.41
10	0700	FM-12					15	-9.4	12	-11.0	2	-16.7	56	13	350		28.08	1	-0.05	30.49	4		
10	0754	FM-15	CLR:00	10.00			14	-10.0	11	-11.5	1	-17.2	56	11	350		28.13			30.51	7		30.43
10	0854	FM-15	CLR:00	10.00			17	-8.3	14	-10.2	1	-17.2	49	9	350		28.16			30.53	7		30.46
10	0954	FM-15	CLR:00	10.00			21	-6.1	17	-8.2	3	-16.1	45	6	350		28.17	3	-0.06	30.55	7		30.48
10	1054	FM-15	CLR:00	10.00			26	-3.3	21	-5.9	4	-15.6	38	6	310		28.17			30.53	7		30.47
10	1154	FM-15	CLR:00	10.00			31	-0.6	26	-3.2	0	-17.8	26	0	000		28.15			30.51	7		30.45
10	1254	FM-15	CLR:00	10.00			35	1.7	30	-1.1	1	-17.2	23	0	000		28.13	8	+0.05	30.48	7		30.43
10	1300	FM-12					35	1.7	30	-1.1	1	-17.2	23	0	000		28.10	8	+0.05	30.48	4		
10	1354	FM-15	CLR:00	10.00			37	2.8	32	-0.2	4	-15.6	25	0	000		28.11			30.46	7		30.41
10	1454	FM-15	CLR:00	10.00			39	3.9	34	1.0	3	-16.1	22	3	160		28.09			30.44	7		30.39
10	1554	FM-15	CLR:00	10.00			41	5.0	36	2.2	3	-16.1	20	6	170		28.09	6	+0.04	30.44	7		30.39
10	1654	FM-15	CLR:00	10.00			38	3.3	33	0.3	5	-15.0	25	9	150		28.12			30.47	7		30.42
10	1754	FM-15	CLR:00	10.00			35	1.7	29	-1.4	7	-13.9	31	6	120		28.14			30.50	7		30.44
10	1854	FM-15	CLR:00	10.00			30	-1.1	25	-3.9	9	-12.8	41	6	160		28.15	1	-0.06	30.52	7		30.45
10	1900	FM-12					30	-1.1	25	-3.9	9	-12.8	41	6	160		28.12	1	-0.06	30.52	4		
10	1954	FM-15	CLR:00	10.00			29	-1.7	24	-4.4	8	-13.3	41	3	140		28.17			30.54	7		30.47
10	2054	FM-15	CLR:00	10.00			27	-2.8	22	-5.3	8	-13.3	45	5	130		28.18			30.56	7		30.49
10	2154	FM-15	CLR:00	10.00			25	-3.9	21	-6.1	9	-12.8	50	0	000		28.18	1	-0.03	30.56	7		30.49
10	2254	FM-15	CLR:00	10.00			23	-5.0	19	-6.9	10	-12.2	57	5	150		28.20			30.57	7		30.51
10	2354	FM-15	CLR:00	10.00			21	-6.1	18	-7.7	11	-11.7	65	0	000		28.20			30.56	7		30.50

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
10	0054	MET13101/10/15 00:54:02 METAR KAVL 100554Z 35015G26KT 10SM CLR M05/M16 A3030 RMK AO2 PK WND 36026/0551 SLP275 T10501156 11028 21050 53013
10	0154	MET09501/10/15 01:54:02 METAR KAVL 100654Z 35011G22KT 10SM CLR M06/M16 A3032 RMK AO2 SLP285 T10611156
10	0254	MET09501/10/15 02:54:02 METAR KAVL 100754Z 34016G22KT 10SM CLR M07/M17 A3035 RMK AO2 SLP293 T10671167
10	0354	MET10101/10/15 03:54:02 METAR KAVL 100854Z 35016G25KT 10SM CLR M08/M16 A3036 RMK AO2 SLP298 T10781161 51020
10	0454	MET09501/10/15 04:54:02 METAR KAVL 100954Z 34010G20KT 10SM CLR M08/M17 A3039 RMK AO2 SLP309 T10831167
10	0554	MET09501/10/15 05:54:02 METAR KAVL 101054Z 34011G16KT 10SM CLR M09/M17 A3041 RMK AO2 SLP319 T10941172
10	0654	MET11501/10/15 06:54:02 METAR KAVL 101154Z 35011KT 10SM CLR M09/M17 A3041 RMK AO2 SLP323 T10941167 11050 21094 51018 (AM)
10	0754	MET09701/10/15 07:54:02 METAR KAVL 101254Z 35010KT 10SM CLR M10/M17 A3043 RMK AO2 SLP329 T11001172 (AM)
10	0854	MET09701/10/15 08:54:02 METAR KAVL 101354Z 35008KT 10SM CLR M08/M17 A3046 RMK AO2 SLP337 T10831172 (AM)
10	0954	MET10301/10/15 09:54:02 METAR KAVL 101454Z 35005KT 10SM CLR M06/M16 A3048 RMK AO2 SLP343 T10611161 53021 (AM)
10	1054	MET09701/10/15 10:54:02 METAR KAVL 101554Z 31005KT 10SM CLR M03/M16 A3047 RMK AO2 SLP338 T10331156 (AM)
10	1154	MET09701/10/15 11:54:02 METAR KAVL 101654Z 00000KT 10SM CLR M01/M18 A3045 RMK AO2 SLP330 T10061178 (AM)
10	1254	MET11401/10/15 12:54:02 METAR KAVL 101754Z 00000KT 10SM CLR 02/M17 A3043 RMK AO2 SLP319 T00171172 10017 21100 58017 (AM)
10	1354	MET09601/10/15 13:54:02 METAR KAVL 101854Z 00000KT 10SM CLR 03/M16 A3041 RMK AO2 SLP313 T00281156 (AM)
10	1454	MET09601/10/15 14:54:02 METAR KAVL 101954Z 16003KT 10SM CLR 04/M16 A3039 RMK AO2 SLP308 T00391161 (AM)
10	1554	MET10201/10/15 15:54:02 METAR KAVL 102054Z 17005KT 10SM CLR 05/M16 A3039 RMK AO2 SLP306 T00501161 56012 (PM)
10	1654	MET09601/10/15 16:54:02 METAR KAVL 102154Z 15008KT 10SM CLR 03/M15 A3042 RMK AO2 SLP318 T00331150 (PM)
10	1754	MET09601/10/15 17:54:02 METAR KAVL 102254Z 12005KT 10SM CLR 02/M14 A3044 RMK AO2 SLP326 T00171139 (PM)
10	1854	MET11501/10/15 18:54:02 METAR KAVL 102354Z 16005KT 10SM CLR M01/M13 A3045 RMK AO2 SLP334 T10111128 10050 21011 51020 (PM)
10	1954	MET09201/10/15 19:54:01 METAR KAVL 110054Z 14003KT 10SM CLR M02/M13 A3047 RMK AO2 SLP341 T10171133
10	2054	MET09201/10/15 20:54:01 METAR KAVL 110154Z 13004KT 10SM CLR M03/M13 A3049 RMK AO2 SLP346 T10281133
10	2154	MET09801/10/15 21:54:02 METAR KAVL 110254Z 00000KT 10SM CLR M04/M13 A3049 RMK AO2 SLP346 T10391128 51011
10	2254	MET09201/10/15 22:54:02 METAR KAVL 110354Z 15004KT 10SM CLR M05/M12 A3051 RMK AO2 SLP350 T10501122
10	2354	MET10201/10/15 23:54:02 METAR KAVL 110454Z 00000KT 10SM CLR M06/M12 A3050 RMK AO2 SLP347 T10611117 400501100

Local Climatological Data Beta Release

Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
11	0054	FM-15	CLR:00	10.00			19	-7.2	17	-8.4	12	-11.1	74	3	220		28.20	1	-0.01	30.56	7		30.50
11	0100	FM-12					19	-7.2	17	-8.4	12	-11.1	74	3	220		28.16	1	-0.01	30.56	4		
11	0154	FM-15	CLR:00	10.00			19	-7.2	17	-8.5	11	-11.7	71	0	000		28.20			30.56	7		30.50
11	0254	FM-15	CLR:00	10.00			19	-7.2	17	-8.4	12	-11.1	74	0	000		28.20			30.55	7		30.50
11	0354	FM-15	CLR:00	10.00			18	-7.8	16	-8.8	12	-11.1	77	0	000		28.20	8	+0.01	30.54	7		30.50
11	0454	FM-15	CLR:00	10.00			17	-8.3	16	-9.0	13	-10.6	84	0	000		28.20			30.55	7		30.50
11	0554	FM-15	CLR:00	10.00			18	-7.8	16	-8.6	13	-10.6	81	0	000		28.20			30.56	7		30.51
11	0654	FM-15	CLR:00	10.00			17	-8.3	15	-9.2	12	-11.1	80	0	000		28.20	3	-0.02	30.58	7		30.51
11	0700	FM-12					17	-8.3	15	-9.2	12	-11.1	80	0	000		28.17	3	-0.02	30.58	4		
11	0754	FM-15	CLR:00	10.00			18	-7.8	16	-8.8	12	-11.1	77	0	000		28.21			30.58	7		30.52
11	0854	FM-15	CLR:00	10.00			21	-6.1	19	-7.2	15	-9.4	78	0	000		28.22			30.60	7		30.53
11	0954	FM-15	CLR:00	10.00			25	-3.9	22	-5.4	17	-8.3	72	3	200		28.22	0	-0.01	30.59	7		30.53
11	1054	FM-15	CLR:00	10.00			32	0.0	27	-2.7	15	-9.4	50	6	160		28.22			30.58	7		30.53
11	1154	FM-15	CLR:00	10.00			39	3.9	33	0.5	14	-10.0	36	6	190		28.20			30.55	7		30.50
11	1254	FM-15	CLR:00	10.00			43	6.1	37	2.7	11	-11.7	27	8	VRB		28.16	8	+0.07	30.50	7		30.46
11	1300	FM-12					43	6.1	37	2.7	11	-11.7	27	8	130		28.13	8	+0.07	30.50	4		
11	1354	FM-15	CLR:00	10.00			45	7.2	39	3.8	11	-11.7	25	9	160		28.14			30.48	7		30.44
11	1454	FM-15	SCT:04 17	10.00			45	7.2	39	3.7	13	-10.6	27	6	110		28.12			30.45	7		30.42
11	1507	FM-16	SCT:04 19 BKN:07 24	10.00			45	7.2	39	3.6	14	-10.0	29	5	130		28.12				7		30.42
11	1554	FM-15	OVC:08 21	10.00			43	6.1	37	2.6	14	-10.0	31	7	140		28.12	5	+0.03	30.46	7		30.42
11	1654	FM-15	OVC:08 17	10.00			41	5.0	35	1.5	15	-9.4	35	9	160		28.13			30.48	7		30.43
11	1735	FM-16	OVC:08 14	10.00			39	3.9	33	0.6	18	-7.8	43	8	160		28.14				7		30.44
11	1754	FM-15	OVC:08 12	10.00			38	3.3	33	0.4	22	-5.6	52	8	160		28.15			30.50	7		30.45
11	1854	FM-15	OVC:08 12	8.00			35	1.7	32	0.2	29	-1.7	78	7	160		28.17	3	-0.04	30.53	7	T	30.47
11	1900	FM-12	15				35	1.7	32	0.2	29	-1.7	78	7	160		28.14	3	-0.04	30.53	4		
11	1923	FM-16	OVC:08 8	7.00		-RA:02 RA:61	34	1.1	32	0.1	30	-1.1	85	3	VRB		28.17				7	T	30.47
11	1954	FM-15	BKN:07 7 OVC:08 14	3.00		-RA:02 BR:1 RA:61	34	1.1	33	0.6	32	0.0	92	3	160		28.17			30.53	7	0.02	30.47
11	2054	FM-15	OVC:08 6	5.00		-RA:02 BR:1 RA:61	34	1.1	33	0.6	32	0.0	92	0	000		28.17			30.52	7	0.01	30.47
11	2123	FM-16	BKN:07 2 OVC:08 7	3.00		-RA:02 BR:1 RA:61	34	1.1	34	0.8	33	0.6	97	3	220		28.17				7	T	30.47
11	2152	FM-16	FEW:02 2 OVC:08 7	3.00		UP:09 BR:1	34	1.0	34	1.1	34	1.0	100	0	000		28.15				7	T	30.45
11	2154	FM-15	OVC:08 7	4.00		BR:1	34	1.1	34	0.8	33	0.6	97	0	000		28.15	8	+0.02	30.50	7	0.01	30.45
11	2215	FM-16	OVC:08 6	2.00		RA:02 BR:1 RA:62	34	1.1	34	0.8	33	0.6	97	0	000		28.15				7	0.02	30.45
11	2226	FM-16	OVC:08 4	2.50		-RA:02 BR:1 RA:61	34	1.1	34	0.8	33	0.6	97	0	000		28.14				7	0.02	30.44
11	2234	FM-16	OVC:08 5	3.00		BR:1	34	1.1	34	0.8	33	0.6	97	5	170		28.14				7	0.02	30.44
11	2246	FM-16	OVC:08 3	3.00		-RA:02 BR:1 RA:61	34	1.1	34	0.8	33	0.6	97	0	000		28.13				7	0.02	30.43
11	2254	FM-15	OVC:08 3	3.00		BR:1	34	1.1	34	0.8	33	0.6	97	0	000		28.13			30.47	7	0.01	30.43
11	2302	FM-16	OVC:08 3	2.50		-RA:02 BR:1 RA:61	34	1.1	34	0.8	33	0.6	97	0	000		28.13				7	0.01	30.43
11	2334	FM-16	OVC:08 2	2.50		-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	0	000		28.12				7	0.01	30.42
11	2351	FM-16	OVC:08 3	3.00		-RA:02 BR:1 RA:61	36	2.0	35	1.7	34	1.0	93	0	000		28.11				7	0.02	30.41
11	2352	FM-15	OVC:08 3	3.00		-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	0	000		28.11			30.44	7	0.03	30.41

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Hourly Remarks
January 2015
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Elev: 2117 ft. Lat: 35.432° N Lon: 82.538° W

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
11	0054	MET11001/11/15 00:54:02 METAR KAVL 110554Z 22003KT 10SM CLR M07/M11 A3050 RMK AO2 SLP347 T10721111 11006 21072 51004
11	0154	MET09201/11/15 01:54:02 METAR KAVL 110654Z 00000KT 10SM CLR M07/M12 A3050 RMK AO2 SLP346 T10721117
11	0254	MET09201/11/15 02:54:02 METAR KAVL 110754Z 00000KT 10SM CLR M07/M11 A3050 RMK AO2 SLP345 T10721111
11	0354	MET09801/11/15 03:54:02 METAR KAVL 110854Z 00000KT 10SM CLR M08/M11 A3050 RMK AO2 SLP342 T10781111 58002
11	0454	MET09201/11/15 04:54:02 METAR KAVL 110954Z 00000KT 10SM CLR M08/M11 A3050 RMK AO2 SLP345 T10831106
11	0554	MET09201/11/15 05:54:02 METAR KAVL 111054Z 00000KT 10SM CLR M08/M11 A3051 RMK AO2 SLP348 T10781106
11	0654	MET11501/11/15 06:54:02 METAR KAVL 111154Z 00000KT 10SM CLR M08/M11 A3051 RMK AO2 SLP354 T10831111 11067 21083 53006 (AM)
11	0754	MET09701/11/15 07:54:02 METAR KAVL 111254Z 00000KT 10SM CLR M08/M11 A3052 RMK AO2 SLP356 T10781111 (AM)
11	0854	MET09701/11/15 08:54:02 METAR KAVL 111354Z 00000KT 10SM CLR M06/M09 A3053 RMK AO2 SLP361 T10611094 (AM)
11	0954	MET10301/11/15 09:54:02 METAR KAVL 111454Z 20003KT 10SM CLR M04/M08 A3053 RMK AO2 SLP359 T10391083 50005 (AM)
11	1054	MET09601/11/15 10:54:02 METAR KAVL 111554Z 16005KT 10SM CLR 00/M09 A3053 RMK AO2 SLP355 T00001094 (AM)
11	1154	MET09601/11/15 11:54:02 METAR KAVL 111654Z 19005KT 10SM CLR 04/M10 A3050 RMK AO2 SLP344 T00391100 (AM)
11	1254	MET11401/11/15 12:54:02 METAR KAVL 111754Z 13007KT 10SM CLR 06/M12 A3046 RMK AO2 SLP327 T00611117 10061 21083 58024 (AM)
11	1354	MET09601/11/15 13:54:02 METAR KAVL 111854Z 16008KT 10SM CLR 07/M12 A3044 RMK AO2 SLP320 T00721117 (AM)
11	1454	MET09901/11/15 14:54:02 METAR KAVL 111954Z 11005KT 10SM SCT017 07/M11 A3042 RMK AO2 SLP312 T00721106 (AM)
11	1507	MET09901/11/15 15:07:02 SPECI KAVL 112007Z 13004KT 10SM SCT019 BKN024 07/M10 A3042 RMK AO2 T00721100 (AM)
11	1554	MET10001/11/15 15:54:02 METAR KAVL 112054Z 14006KT 10SM OVC021 06/M10 A3042 RMK AO2 SLP315 T00611100 55011
11	1654	MET09901/11/15 16:54:02 METAR KAVL 112154Z 16008KT 10SM OVC017 05/M09 A3043 RMK AO2 SLP322 T00501094 (PM)
11	1735	MET09201/11/15 17:35:02 SPECI KAVL 112235Z 16007KT 10SM OVC014 04/M08 A3044 RMK AO2 T00391078 (PM)
11	1754	MET09901/11/15 17:54:02 METAR KAVL 112254Z 16007KT 10SM OVC012 03/M06 A3045 RMK AO2 SLP328 T00331056 (PM)
11	1854	MET14501/11/15 18:54:02 METAR KAVL 112354Z 16006KT 8SM OVC012 02/M02 A3047 RMK AO2 RAB31E47UPB45E46 SLP336 P0000 60000 T00171017 10072 20017 53015 (PM)
11	1923	MET10201/11/15 19:23:01 SPECI KAVL 120023Z VRB03KT 7SM -RA OVC008 01/M01 A3047 RMK AO2 RAB20 P0000 T00111011
11	1954	MET11801/11/15 19:54:01 METAR KAVL 120054Z 16003KT 3SM -RA BR BKN007 OVC014 01/00 A3047 RMK AO2 RAB20 SLP337 P0001 T00110000
11	2054	MET11101/11/15 20:54:01 METAR KAVL 120154Z 00000KT 5SM -RA BR OVC006 01/00 A3047 RMK AO2 SLP335 P0002 I1000 T00110000
11	2123	MET11101/11/15 21:23:01 SPECI KAVL 120223Z 22003KT 3SM -RA BR BKN002 OVC007 01/01 A3047 RMK AO2 P0000 I1000 T00110006
11	2152	MET11101/11/15 21:52:01 SPECI KAVL 120252Z 00000KT 3SM UP BR FEW002 OVC007 01/01 A3045 RMK AO2 RAE51UPB51 P0000 I1000
11	2154	MET13901/11/15 21:54:01 METAR KAVL 120254Z 00000KT 4SM BR OVC007 01/01 A3045 RMK AO2 RAE51UPB51E54 SLP326 P0000 60003 I1000 I3000 T00110006 58006
11	2215	MET10301/11/15 22:15:02 SPECI KAVL 120315Z 00000KT 2SM RA BR OVC006 01/01 A3045 RMK AO2 RAB09 P0002 T00110006
11	2226	MET10801/11/15 22:26:02 SPECI KAVL 120326Z 00000KT 2 1/2SM -RA BR OVC004 01/01 A3044 RMK AO2 RAB09 P0002 T00110006
11	2234	MET11101/11/15 22:34:02 SPECI KAVL 120334Z 17004KT 3SM BR OVC005 01/01 A3044 RMK AO2 RAB09E30UPB30E33 P0002 T00110006
11	2246	MET11801/11/15 22:46:02 SPECI KAVL 120346Z 00000KT 3SM -RA BR OVC003 01/01 A3043 RMK AO2 RAB09E30B35UPB30E33 P0002 T00110006
11	2254	MET12401/11/15 22:54:02 METAR KAVL 120354Z 00000KT 3SM BR OVC003 01/01 A3043 RMK AO2 RAB09E30B35E51UPB30E33 SLP317 P0002 T00110006
11	2302	MET11001/11/15 23:02:02 SPECI KAVL 120402Z 00000KT 2 1/2SM -RA BR OVC003 01/01 A3043 RMK AO2 RAB0356 P0001 T00110006
11	2334	MET11601/11/15 23:34:02 SPECI KAVL 120434Z 00000KT 2 1/2SM -RA BR OVC002 02/01 A3042 RMK AO2 RAB0356 P0001 I1000 T00170011
11	2351	MET10201/11/15 23:51:02 SPECI KAVL 120451Z 00000KT 3SM -RA BR OVC003 02/01 A3041 RMK AO2 RAB0356 P0002 I1000
11	2352	MET12901/11/15 23:52:02 METAR KAVL 120452Z 00000KT 3SM -RA BR OVC003 02/01 A3041 RMK AO2 RAB0356 SLP306 P0002 I1000 T00170011 400721083

Local Climatological Data Beta Release

Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)											
12	0001	FM-16	BKN:07 3 OVC:08 7	2.50	-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	0	000		28.10			7	0.01	30.40	
12	0023	FM-16	OVC:08 2	3.00	-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	0	000		28.10			7	0.03	30.40	
12	0046	FM-16	OVC:08 2	2.50	-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	0	000		28.09			7	0.04	30.39	
12	0052	FM-16	OVC:08 2	3.00	-RA:02 BR:1 RA:61	36	2.0	36	2.2	36	2.0	100	0	000		28.08			6		30.38	
12	0054	FM-15	OVC:08 2	3.00	-RA:02 BR:1 RA:61	36	2.2	36	1.9	35	1.7	97	0	000		28.08	8	+0.06	30.40	7	0.03	30.38
12	0100	FM-12	2		RA:61	36	2.2	36	1.9	35	1.7	97	0	000		28.05	8	+0.06	30.40	4		
12	0108	FM-16	OVC:08 3	3.00	BR:1	36	2.2	36	1.9	35	1.7	97	0	000		28.07			7	T	30.37	
12	0116	FM-16	OVC:08 3	2.00	BR:1	36	2.2	36	1.9	35	1.7	97	0	000		28.07			7	T	30.37	
12	0136	FM-16	OVC:08 3	3.00	-RA:02 BR:1 RA:61	36	2.2	36	1.9	35	1.7	97	0	000		28.06			7	T	30.36	
12	0154	FM-15	BKN:07 3 OVC:08 13	3.00	-RA:02 BR:1 RA:61	36	2.2	36	1.9	35	1.7	97	3	160		28.06		30.38	7	0.01	30.36	
12	0204	FM-16	BKN:07 3 OVC:08 13	2.50	-RA:02 BR:1 RA:61	36	2.2	36	1.9	35	1.7	97	0	000		28.05			7	T	30.35	
12	0214	FM-16	OVC:08 2	3.00	-RA:02 BR:1 RA:61	37	2.8	36	2.2	35	1.7	93	0	000		28.05			7	T	30.35	
12	0242	FM-16	BKN:07 2 OVC:08 20	2.00	RA:02 BR:1 RA:62	37	2.8	36	2.5	36	2.2	96	5	120		28.04			7	0.01	30.34	
12	0250	FM-16	SCT:04 2 OVC:08 20	2.50	-RA:02 BR:1 RA:61	37	3.0	37	2.8	37	3.0	100	3	120		28.04			7	0.02	30.34	
12	0252	FM-16	SCT:04 2 OVC:08 20	3.00	-RA:02 BR:1 RA:61	37	3.0	37	2.8	37	3.0	100	3	140		28.04			6		30.34	
12	0254	FM-15	BKN:07 2 OVC:08 20	3.00	-RA:02 BR:1 RA:61	38	3.3	37	3.0	37	2.8	97	0	000		28.04		30.35	7	0.02	30.34	
12	0320	FM-16	BKN:07 2 OVC:08 15	2.00	BR:1	37	2.8	36	2.5	36	2.2	96	0	000		28.04			7	T	30.34	
12	0346	FM-16	OVC:08 2	1.75	-RA:02 BR:1 RA:61	38	3.3	37	3.0	37	2.8	97	0	000		28.04			7	T	30.33	
12	0352	FM-16	OVC:08 2	2.00	BR:1	37	3.0	37	2.8	37	3.0	100	0	000		28.02			6		30.32	
12	0354	FM-15	BKN:07 2 OVC:08 13	2.00	BR:1	38	3.3	37	3.0	37	2.8	97	0	000		28.02	6	+0.04	30.33	7	T	30.32
12	0408	FM-16	SCT:04 2 BKN:07 8 OVC:08 13	2.00	BR:1	38	3.3	37	3.0	37	2.8	97	0	000		28.02			7		30.31	
12	0414	FM-16	FEW:02 2 BKN:07 6 OVC:08 13	1.25	BR:1	38	3.3	37	3.0	37	2.8	97	0	000		28.02			7		30.31	
12	0440	FM-16	8	0.75		38	3.3			37	2.8	97	0	000					7	0.01	30.29	
12	0454	FM-15		0.50	FG:30	38	3.3			36	2.2	93	3	250			30.31	7	0.01	30.30		
12	0508	FM-16	4	0.50	FG:30 RA:61	38	3.3			37	2.8	97	5	220				7	T	30.29		
12	0554	FM-15	3	0.75	RA:61	39	3.9			38	3.3	96	0	000			30.31	7	0.01	30.29		
12	0609	FM-16		1.00		39	3.9			38	3.3	96	3	170				7	T	30.29		
12	0619	FM-16		0.75		38	3.3			38	3.3	100	3	150				7	T	30.28		
12	0626	FM-16		0.75		39	3.9			38	3.3	96	0	000				7	0.01	30.27		
12	0637	FM-16	FEW:02 3 BKN:07 8 OVC:08 17	1.25	BR:1	39	3.9	38	3.6	38	3.3	96	0	000		27.98			7	0.01	30.27	
12	0654	FM-15	OVC:08 5	1.50	-RA:02 BR:1 RA:61	39	3.9	38	3.6	38	3.3	96	0	000		27.98	6	+0.05	30.29	7	0.01	30.27
12	0700	FM-12	5		RA:61	39	3.9	38	3.6	38	3.3	96	0	000		27.95	6	+0.05	30.29	4		
12	0715	FM-16	BKN:07 3 OVC:08 7	1.25	BR:1	39	3.9	38	3.6	38	3.3	96	0	000		27.98			7	T	30.27	
12	0752	FM-16		1.00									5	170				6				
12	0754	FM-15		1.00		39	3.9			39	3.9	100	6	160			30.28	7	T	30.26		

12	0804	FM-16		0.25	FG:30			39	3.9			38	3.3	96	3	150						7		30.26	
12	0854	FM-15		0.25	FG:30			41	5.0			40	4.4	96	9	160					30.27	7		30.25	
12	0901	FM-16	BKN:07 7 OVC:08 14	1.25	BR:1			41	5.0	40	4.7	40	4.4	96	8	170		27.96				7		30.25	
12	0909	FM-16	OVC:08 7	1.75	BR:1			41	5.0	40	4.7	40	4.4	96	8	160		27.96				7		30.25	
12	0917	FM-16	OVC:08 6	2.50	BR:1			41	5.0	41	5.0	41	5.0	100	5	190		27.97				7		30.26	
12	0923	FM-16		0.50	FG:30			41	5.0			41	5.0	100	0	000						7		30.26	
12	0930	FM-16		1.00				42	5.6			41	5.0	96	3	190						7		30.26	
12	0954	FM-15		1.00				43	6.1			42	5.6	97	0	000				0.01	30.28	7		30.26	
12	1035	FM-16		1.00				43	6.1			42	5.6	97	0	000						7		30.26	
12	1054	FM-15		1.00				43	6.1			42	5.6	97	0	000					30.26	7		30.24	
12	1139	FM-16		0.50	FG:30 RA:61			44	6.7			43	6.1	96	0	000						7	T	30.21	
12	1154	FM-15	2	0.50	FG:30			45	7.2			44	6.7	97	0	000						30.22	7	T	30.20
12	1227	FM-16	OVC:08 2	1.50	BR:1			46	7.8	45	7.5	45	7.2	96	0	000		27.90				7		30.19	
12	1235	FM-16		0.50	FG:30			46	7.8			45	7.2	96	0	000						7		30.19	
12	1254	FM-15		0.75				46	7.8			45	7.2	96	0	000				0.08	30.18	7		30.17	
12	1300	FM-12	2					46	7.8	45	7.5	45	7.2	96	0	000		27.86	8	+0.08	30.18	4			
12	1317	FM-16		0.75				47	8.3			46	7.8	97	3	210						7		30.17	
12	1338	FM-16		0.75				47	8.3			46	7.8	97	3	150						7		30.16	
12	1354	FM-15		0.75	RA:61			48	8.9			47	8.3	96	5	220					30.17	7	T	30.16	
12	1454	FM-15		0.75				49	9.4			47	8.3	93	0	000					30.13	7		30.13	
12	1549	FM-16		1.00	RA:62			48	9.0			46	8.0	94	5	360						7	0.04	30.16	
12	1554	FM-15		1.00	RA:63			48	8.9			47	8.3	96	3	360				0.01	30.16	7	0.09s	30.16	
12	1654	FM-15		1.00	RA:61			48	8.9			47	8.3	96	0	000					30.14	7	0.05	30.14	
12	1701	FM-16	FEW:02 4 BKN:07 80 OVC:08 90	1.50	-RA:02 BR:1 RA:61			48	8.9	47	8.2	46	7.8	93	6	340		27.85				7	T	30.13	
12	1752	FM-16	FEW:02 2 BKN:07 75 OVC:08 95	1.25	BR:1			46	8.0	46	7.8	46	8.0	100	0	000		27.86				6		30.14	
12	1754	FM-15	SCT:04 2 BKN:07 70 OVC:08 95	1.25	BR:1			47	8.3	46	8.0	46	7.8	97	0	000		27.86				30.14	7	T	30.14
12	1854	FM-15	FEW:02 2 OVC:08 80	1.25	BR:1			46	7.8	45	7.1	44	6.7	93	3	320		27.86	6	+0.01	30.14	7		30.14	
12	1900	FM-12	2					46	7.8	45	7.1	44	6.7	93	3	320		27.83	6	+0.01	30.14	4			
12	1910	FM-16	FEW:02 2 SCT:04 70 OVC:08 80	1.50	BR:1			47	8.3	46	7.7	45	7.2	93	0	000		27.86				7		30.14	
12	1917	FM-16		1.00				46	7.8			46	7.8	100	0	000						7		30.14	
12	1926	FM-16		0.75				45	7.2			44	6.7	97	0	000						7		30.15	
12	1939	FM-16	FEW:02 2 BKN:07 60 OVC:08 90	1.50	BR:1			46	7.8	45	7.5	45	7.2	96	5	360		27.86				7		30.14	
12	1943	FM-16	FEW:02 2 SCT:04 65 OVC:08 90	3.00	BR:1			47	8.3	46	8.0	46	7.8	97	3	360		27.86				7		30.14	
12	1952	FM-16	FEW:02 2 BKN:07 55 OVC:08 100	1.75	-RA:02 BR:1 RA:61			45	7.0	45	7.2	45	7.0	100	6	320		27.85				7	T	30.13	
12	1954	FM-15	BKN:07 50 BKN:07 80 OVC:08 100	1.50	-RA:02 BR:1 RA:61			45	7.2	44	6.9	44	6.7	97	7	330		27.85				30.14	7	T	30.13
12	2001	FM-16	BKN:07 50 BKN:07 60 OVC:08 100	3.00	BR:1			46	7.8	45	7.5	45	7.2	96	6	320		27.86				7	T	30.14	
12	2013	FM-16	SCT:04 2 OVC:08 48	4.00	BR:1			46	7.8	45	7.5	45	7.2	96	5	350		27.86				7	T	30.14	
12	2021	FM-16	BKN:07 2 OVC:08 48	1.50	BR:1			47	8.3	46	8.0	46	7.8	97	7	340		27.86				7	T	30.14	

12	2043	FM-16	SCT:04 2 BKN:07 10 OVC:08 50	1.50	BR:1	46	7.8	45	7.5	45	7.2	96	5	330		27.86				7	T	30.15
12	2054	FM-15		1.00		46	7.8			45	7.2	96	6	350				30.15	7		30.15	
12	2059	FM-16	OVC:08 10	2.50	BR:1	47	8.3	46	7.7	45	7.2	93	6	350		27.88				7		30.16
12	2131	FM-16	OVC:08 8	2.00	BR:1	47	8.3	46	8.0	46	7.8	97	9	340		27.89				7		30.17
12	2152	FM-16	SCT:04 7 BKN:07 50 OVC:08 70	5.00	BR:1	46	8.0	46	7.8	46	8.0	100	10	340		27.89				7		30.17
12	2154	FM-15	SCT:04 7 BKN:07 50 OVC:08 70	5.00	BR:1	47	8.3	46	8.0	46	7.8	97	9	340		27.89	3	-0.03	30.17	7		30.18
12	2234	FM-16	BKN:07 5 BKN:07 21 OVC:08 70	10.00		47	8.3	46	7.7	45	7.2	93	11	330		27.89				7	T	30.18
12	2242	FM-16	SCT:04 5 BKN:07 18 OVC:08 70	10.00		47	8.3	46	7.7	45	7.2	93	13	340		27.89				7	T	30.18
12	2254	FM-15	SCT:04 5 SCT:04 18 OVC:08 70	10.00		47	8.3	46	7.7	45	7.2	93	15	340		27.89			30.17	7	T	30.18
12	2338	FM-16	BKN:07 17 BKN:07 43 OVC:08 80	10.00		46	7.8	45	7.1	44	6.7	93	10	340		27.89				7		30.18
12	2354	FM-15	OVC:08 18	10.00		47	8.3	45	7.4	44	6.7	90	9	350		27.89			30.17	7		30.17

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812

Date	Time (LST)	Remarks
12	0001	MET10901/12/15 00:01:02 SPECI KAVL 120501Z 0000KT 2 1/2SM -RA BR BKN003 OVC007 02/01 A3040 RMK AO2 P0001 T00220011
12	0023	MET09801/12/15 00:23:02 SPECI KAVL 120523Z 0000KT 3SM -RA BR OVC002 02/01 A3040 RMK AO2 P0003 T00220011
12	0046	MET10201/12/15 00:46:02 SPECI KAVL 120546Z 0000KT 2 1/2SM -RA BR OVC002 02/01 A3039 RMK AO2 P0004 T00220011
12	0052	MET09301/12/15 00:52:02 SPECI KAVL 120552Z 0000KT 3SM -RA BR OVC002 02/02 A3038 RMK AO2 P0004 FIBI
12	0054	MET13501/12/15 00:54:02 METAR KAVL 120554Z 0000KT 3SM -RA BR OVC002 02/02 A3038 RMK AO2 SLP293 P0004 60011 I6000 T00220017 10022 20006 58021
12	0108	MET10001/12/15 01:08:02 SPECI KAVL 120608Z 0000KT 3SM BR OVC003 02/02 A3037 RMK AO2 RAE02 P0000 T00220017
12	0116	MET10001/12/15 01:16:02 SPECI KAVL 120616Z 0000KT 2SM BR OVC003 02/02 A3037 RMK AO2 RAE02 P0000 T00220017
12	0136	MET10701/12/15 01:36:02 SPECI KAVL 120636Z 0000KT 3SM -RA BR OVC003 02/02 A3036 RMK AO2 RAE02B24 P0000 T00220017
12	0154	MET12101/12/15 01:54:02 METAR KAVL 120654Z 16003KT 3SM -RA BR BKN003 OVC013 02/02 A3036 RMK AO2 RAE02B24 SLP285 P0001 T00220017
12	0204	MET10901/12/15 02:04:02 SPECI KAVL 120704Z 0000KT 2 1/2SM -RA BR BKN003 OVC013 02/02 A3035 RMK AO2 P0000 T00220017
12	0214	MET09801/12/15 02:14:02 SPECI KAVL 120714Z 0000KT 3SM -RA BR OVC002 03/02 A3035 RMK AO2 P0000 T00280017
12	0242	MET10401/12/15 02:42:02 SPECI KAVL 120742Z 12004KT 2SM RA BR BKN002 OVC020 03/02 A3034 RMK AO2 P0001 T00280022
12	0250	MET09901/12/15 02:50:02 SPECI KAVL 120750Z 12003KT 2 1/2SM -RA BR SCT002 OVC020 03/03 A3034 RMK AO2 P0002
12	0252	MET10001/12/15 02:52:02 SPECI KAVL 120752Z 14003KT 3SM -RA BR SCT002 OVC020 03/03 A3034 RMK AO2 P0002 FIBI
12	0254	MET11201/12/15 02:54:02 METAR KAVL 120754Z 0000KT 3SM -RA BR BKN002 OVC020 03/03 A3034 RMK AO2 SLP275 P0002 T00330028
12	0320	MET10901/12/15 03:20:02 SPECI KAVL 120820Z 0000KT 2SM BR BKN002 OVC015 03/02 A3034 RMK AO2 RAE0759 P0000 T00280022
12	0346	MET11301/12/15 03:46:02 SPECI KAVL 120846Z 0000KT 1 3/4SM -RA BR OVC002 03/03 A3033 RMK AO2 RAE0759B30 P0000 T00330028
12	0352	MET10301/12/15 03:52:02 SPECI KAVL 120852Z 0000KT 2SM BR OVC002 03/03 A3032 RMK AO2 RAE0759B30E51 P0000 FIBI
12	0354	MET13401/12/15 03:54:02 METAR KAVL 120854Z 0000KT 2SM BR BKN002 OVC013 03/03 A3032 RMK AO2 RAE0759B30E51 SLP270 P0000 60003 T00330028 56014
12	0408	MET10201/12/15 04:08:02 SPECI KAVL 120908Z 0000KT 2SM BR SCT002 BKN008 OVC013 03/03 A3031 RMK AO2 T00330028
12	0414	MET10601/12/15 04:14:02 SPECI KAVL 120914Z 0000KT 1 1/4SM BR FEW002 BKN006 OVC013 03/03 A3031 RMK AO2 T00330028
12	0440	MET06001/12/15 04:40:02 SPECI KAVL 120940Z 0000KT 3/4SM RVRNO RMK
12	0454	MET06001/12/15 04:54:02 METAR KAVL 120954Z 25003KT 1/2SM RVRNO RMK
12	0508	MET06001/12/15 05:08:02 SPECI KAVL 121008Z 22004KT 1/2SM RVRNO RMK
12	0554	MET06001/12/15 05:54:02 METAR KAVL 121054Z 0000KT 3/4SM RVRNO RMK
12	0609	MET05801/12/15 06:09:02 SPECI KAVL 121109Z 17003KT 1SM RVRNO RMK
12	0619	MET06001/12/15 06:19:02 SPECI KAVL 121119Z 15003KT 3/4SM RVRNO RMK
12	0626	MET06001/12/15 06:26:02 SPECI KAVL 121126Z 0000KT 3/4SM RVRNO RMK
12	0637	MET12301/12/15 06:37:02 SPECI KAVL 121137Z 0000KT 1 1/4SM BR FEW003 BKN008 OVC017 04/03 A3027 RMK AO2 RAE09 P0001 T00390033 (AM)
12	0654	MET15301/12/15 06:54:02 METAR KAVL 121154Z 0000KT 1 1/2SM -RA BR OVC005 04/03 A3027 RMK AO2 RAE09B46 SLP257 P0001 60006 70017 T00390033 10039 20022 56016 (AM)
12	0715	MET11801/12/15 07:15:02 SPECI KAVL 121215Z 0000KT 1 1/4SM BR BKN003 OVC007 04/03 A3027 RMK AO2 RAE1155 P0000 T00390033 (AM)
12	0752	MET06301/12/15 07:52:02 SPECI KAVL 121252Z 17004KT 1SM RVRNO FIBI RMK
12	0754	MET05801/12/15 07:54:02 METAR KAVL 121254Z 16005KT 1SM RVRNO RMK
12	0804	MET06001/12/15 08:04:02 SPECI KAVL 121304Z 15003KT 1/4SM RVRNO RMK
12	0854	MET06001/12/15 08:54:02 METAR KAVL 121354Z 16008KT 1/4SM RVRNO RMK
12	0901	MET10401/12/15 09:01:02 SPECI KAVL 121401Z 17007KT 1 1/4SM BR BKN007 OVC014 05/04 A3025 RMK AO2 T00500044 (AM)
12	0909	MET09701/12/15 09:09:02 SPECI KAVL 121409Z 16007KT 1 3/4SM BR OVC007 05/04 A3025 RMK AO2 T00500044 (AM)
12	0917	MET09701/12/15 09:17:02 SPECI KAVL 121417Z 19004KT 2 1/2SM BR OVC006 05/05 A3026 RMK AO2 T00500050 (AM)
12	0923	MET06001/12/15 09:23:02 SPECI KAVL 121423Z 0000KT 1/2SM RVRNO RMK
12	0930	MET05801/12/15 09:30:02 SPECI KAVL 121430Z 19003KT 1SM RVRNO RMK
12	0954	MET05801/12/15 09:54:02 METAR KAVL 121454Z 0000KT 1SM RVRNO RMK
12	1035	MET05801/12/15 10:35:02 SPECI KAVL 121535Z 0000KT 1SM RVRNO RMK
12	1054	MET05801/12/15 10:54:02 METAR KAVL 121554Z 0000KT 1SM RVRNO RMK
12	1139	MET06001/12/15 11:39:02 SPECI KAVL 121639Z 0000KT 1/2SM RVRNO RMK
12	1154	MET06001/12/15 11:54:02 METAR KAVL 121654Z 0000KT 1/2SM RVRNO RMK
12	1227	MET09701/12/15 12:27:02 SPECI KAVL 121727Z 0000KT 1 1/2SM BR OVC002 08/07 A3019 RMK AO2 T00780072 (AM)
12	1235	MET06001/12/15 12:35:02 SPECI KAVL 121735Z 0000KT 1/2SM RVRNO RMK
12	1254	MET06001/12/15 12:54:02 METAR KAVL 121754Z 0000KT 3/4SM RVRNO RMK
12	1317	MET06001/12/15 13:17:02 SPECI KAVL 121817Z 21003KT 3/4SM RVRNO RMK

12	1338	MET06001/12/15 13:38:02 SPECI KAVL 121838Z 15003KT 3/4SM RVRNO RMK
12	1354	MET06001/12/15 13:54:02 METAR KAVL 121854Z 22004KT 3/4SM RVRNO RMK
12	1454	MET06001/12/15 14:54:02 METAR KAVL 121954Z 00000KT 3/4SM RVRNO RMK
12	1549	MET05801/12/15 15:49:02 SPECI KAVL 122049Z 36004KT 1SM RVRNO RMK
12	1554	MET05801/12/15 15:54:02 METAR KAVL 122054Z 36003KT 1SM RVRNO RMK
12	1654	MET05801/12/15 16:54:02 METAR KAVL 122154Z 00000KT 1SM RVRNO RMK
12	1701	MET12101/12/15 17:01:02 SPECI KAVL 122201Z 34005KT 1 1/2SM -RA BR FEW004 BKN080 OVC090 09/08 A3013 RMK AO2 P0000 T00890078 (PM)
12	1752	MET11801/12/15 17:52:02 SPECI KAVL 122252Z 00000KT 1 1/4SM BR FEW002 BKN075 OVC095 08/08 A3014 RMK AO2 RAE02 P0000 FIBI (PM)
12	1754	MET13001/12/15 17:54:02 METAR KAVL 122254Z 00000KT 1 1/4SM BR SCT002 BKN070 OVC095 08/08 A3014 RMK AO2 RAE02 SLP207 P0000 T00830078 (PM)
12	1854	MET13501/12/15 18:54:02 METAR KAVL 122354Z 32003KT 1 1/4SM BR FEW002 OVC080 08/07 A3014 RMK AO2 SLP207 60014 T00780067 10094 20078 56005 (PM)
12	1910	MET10601/12/15 19:10:01 SPECI KAVL 130010Z 00000KT 1 1/2SM BR FEW002 SCT070 OVC080 08/07 A3014 RMK AO2 T00830072
12	1917	MET05801/12/15 19:17:01 SPECI KAVL 130017Z 00000KT 1SM RVRNO RMK
12	1926	MET06001/12/15 19:26:01 SPECI KAVL 130026Z 00000KT 3/4SM RVRNO RMK
12	1939	MET10601/12/15 19:39:01 SPECI KAVL 130039Z 36004KT 1 1/2SM BR FEW002 BKN060 OVC090 08/07 A3014 RMK AO2 T00780072
12	1943	MET10201/12/15 19:43:01 SPECI KAVL 130043Z 36003KT 3SM BR FEW002 SCT065 OVC090 08/08 A3014 RMK AO2 T00830078
12	1952	MET11201/12/15 19:52:01 SPECI KAVL 130052Z 32005KT 1 3/4SM -RA BR FEW002 BKN055 OVC100 07/07 A3013 RMK AO2 RAB47 P0000
12	1954	MET12901/12/15 19:54:01 METAR KAVL 130054Z 33006KT 1 1/2SM -RA BR BKN050 BKN080 OVC100 07/07 A3013 RMK AO2 RAB47 SLP206 P0000 T00720067
12	2001	MET11601/12/15 20:01:01 SPECI KAVL 130101Z 32005KT 3SM BR BKN050 BKN060 OVC100 08/07 A3014 RMK AO2 RAE0059 P0000 T00780072
12	2013	MET10901/12/15 20:13:01 SPECI KAVL 130113Z 35004KT 4SM BR SCT002 OVC048 08/07 A3014 RMK AO2 RAE0059 P0000 T00780072
12	2021	MET11301/12/15 20:21:01 SPECI KAVL 130121Z 34006KT 1 1/2SM BR BKN002 OVC048 08/08 A3014 RMK AO2 RAE0059 P0000 T00830078
12	2043	MET12001/12/15 20:43:01 SPECI KAVL 130143Z 33004KT 1 1/2SM BR SCT002 BKN010 OVC050 08/07 A3015 RMK AO2 RAE0059 P0000 T00780072
12	2054	MET05801/12/15 20:54:01 METAR KAVL 130154Z 35005KT 1SM RVRNO RMK
12	2059	MET09201/12/15 20:59:01 SPECI KAVL 130159Z 35005KT 2 1/2SM BR OVC010 08/07 A3016 RMK AO2 T00830072
12	2131	MET08801/12/15 21:31:01 SPECI KAVL 130231Z 34008KT 2SM BR OVC008 08/08 A3017 RMK AO2 T00830078
12	2152	MET09201/12/15 21:52:02 SPECI KAVL 130252Z 34009KT 5SM BR SCT007 BKN050 OVC070 08/08 A3017 RMK AO2
12	2154	MET12101/12/15 21:54:02 METAR KAVL 130254Z 34008KT 5SM BR SCT007 BKN050 OVC070 08/08 A3018 RMK AO2 SLP217 60000 T00830078 53011
12	2234	MET11501/12/15 22:34:02 SPECI KAVL 130334Z 33010KT 10SM BKN005 BKN021 OVC070 08/07 A3018 RMK AO2 RAB23E33 P0000 T00830072
12	2242	MET11501/12/15 22:42:02 SPECI KAVL 130342Z 34011KT 10SM SCT005 BKN018 OVC070 08/07 A3018 RMK AO2 RAB23E33 P0000 T00830072
12	2254	MET12201/12/15 22:54:02 METAR KAVL 130354Z 34013KT 10SM SCT005 SCT018 OVC070 08/07 A3018 RMK AO2 RAB23E33 SLP217 P0000 T00830072
12	2338	MET10001/12/15 23:38:02 SPECI KAVL 130438Z 34009KT 10SM BKN017 BKN043 OVC080 08/07 A3018 RMK AO2 T00780067
12	2354	MET10301/12/15 23:54:02 METAR KAVL 130454Z 35008KT 10SM OVC018 08/07 A3017 RMK AO2 SLP215 T00830067 400940022

Local Climatological Data Beta Release
Hourly Observations
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
13	0054	FM-15	OVC:08 18	10.00			46	7.8	44	6.9	43	6.1	89	14	350		27.88	8	+0.01	30.16	7		30.16
13	0100	FM-12	15				46	7.8	44	6.9	43	6.1	89	14	350		27.85	8	+0.01	30.16	4		
13	0152	FM-16	SCT:04 18 BKN:07 55	10.00			45	7.0	44	6.6	43	6.0	93	11	360		27.88				6		30.16
13	0154	FM-15	SCT:04 18 BKN:07 55	10.00			45	7.2	43	6.3	42	5.6	90	10	350		27.88			30.15	7		30.16
13	0222	FM-16	BKN:07 19 BKN:07 55	10.00			44	6.7	42	5.8	41	5.0	89	10	360	20	27.89				7		30.17
13	0254	FM-15	SCT:04 13 OVC:08 20	10.00			44	6.7	42	5.8	41	5.0	89	11	360		27.89			30.17	7		30.18
13	0341	FM-16	SCT:04 7 OVC:08 21	10.00			43	6.1	41	5.2	40	4.4	89	10	360		27.90				7		30.19
13	0354	FM-15	SCT:04 7 OVC:08 21	10.00			43	6.1	41	5.2	40	4.4	89	10	360		27.90	3	-0.03	30.19	7		30.19
13	0426	FM-16	SCT:04 8 BKN:07 12 OVC:08 21	10.00			43	6.1	41	5.2	40	4.4	89	9	360		27.90				7		30.19
13	0454	FM-15	OVC:08 10	10.00			43	6.1	41	5.2	40	4.4	89	14	340		27.91			30.19	7		30.20
13	0501	FM-16	OVC:08 9	10.00			42	5.6	41	5.0	40	4.4	92	11	340		27.91				7		30.20
13	0520	FM-16	BKN:07 13 OVC:08 36	10.00			43	6.1	41	5.0	39	3.9	86	11	350		27.92				7		30.21
13	0539	FM-16	SCT:04 13 OVC:08 36	10.00			42	5.6	40	4.7	39	3.9	89	13	340		27.92				7		30.21
13	0554	FM-15	BKN:07 37 OVC:08 47	10.00			42	5.6	40	4.7	39	3.9	89	10	010		27.93			30.22	7		30.22
13	0630	FM-16	BKN:07 22 BKN:07 26 OVC:08 33	10.00			42	5.6	40	4.4	38	3.3	85	13	340		27.94				7		30.23
13	0654	FM-15	BKN:07 19 OVC:08 26	10.00			42	5.6	40	4.4	38	3.3	85	9	350		27.94	3	-0.04	30.24	7		30.23
13	0700	FM-12	15				42	5.6	40	4.4	38	3.3	85	9	350		27.91	3	-0.04	30.24	4		
13	0754	FM-15	OVC:08 16	10.00			42	5.6	40	4.4	38	3.3	85	9	360		27.96			30.25	7		30.25
13	0822	FM-16	OVC:08 14	6.00		BR:1	41	5.0	39	4.1	38	3.3	89	8	360		27.98				7		30.27
13	0847	FM-16	OVC:08 13	2.00		-RA:02 BR:1 RA:61	41	5.0	40	4.4	39	3.9	93	8	350		27.98				7	T	30.27
13	0854	FM-15	OVC:08 13	2.50		-RA:02 BR:1 RA:61	41	5.0	40	4.4	39	3.9	93	9	350		27.99			30.28	7	T	30.28
13	0912	FM-16	OVC:08 11	4.00		-RA:02 BR:1 RA:61	41	5.0	40	4.4	39	3.9	93	8	340		27.99				7	T	30.28
13	0935	FM-16	FEW:02 4 OVC:08 10	3.00		BR:1	41	5.0	40	4.4	39	3.9	93	7	350		28.00				7	T	30.29
13	0941	FM-16	BKN:07 4 OVC:08 10	2.50		-RA:02 BR:1 RA:61	40	4.4	39	4.1	39	3.9	97	6	350		28.00				7	T	30.29
13	0952	FM-16		1.00										7	360						6		
13	0954	FM-15		1.00			40	4.4			39	3.9	97	7	350				0.06	30.30	7	T	30.30
13	1025	FM-16		1.00			41	5.0			39	3.9	93	3	320						7	0.01	30.31
13	1052	FM-16	BKN:07 5 BKN:07 10 OVC:08 13	8.00			41	5.0	40	4.4	39	4.0	93	0	000		28.01				6		30.30
13	1054	FM-15	BKN:07 7 OVC:08 12	8.00			41	5.0	40	4.7	40	4.4	96	0	000		28.01			30.31	7	0.01	30.30
13	1137	FM-16	SCT:04 7 OVC:08 13	3.00		BR:1	43	6.1	41	5.0	39	3.9	86	0	000		28.02				7		30.31
13	1152	FM-16	BKN:07 7 OVC:08 13	3.00		BR:1	43	6.0	41	5.0	39	4.0	87	5	190		28.01				6		30.30

13	1154	FM-15	BKN:07 7 OVC:08 13	3.00	BR:1	42	5.6	41	5.0	40	4.4	92	3	150		28.01			30.30	7		30.30
13	1203	FM-16	FEW:02 7 OVC:08 13	10.00		42	5.6	40	4.4	38	3.3	85	6	120		28.01				7		30.30
13	1254	FM-15	OVC:08 13	10.00		41	5.0	39	4.1	38	3.3	89	6	VRB		27.99	8	+0.01	30.28	7		30.28
13	1300	FM-12	15			41	5.0	39	4.1	38	3.3	89	6			27.96	8	+0.01	30.28	4		
13	1354	FM-15	OVC:08 13	5.00	BR:1	41	5.0	39	3.9	37	2.8	86	3	080		27.99			30.29	7	T	30.28
13	1454	FM-15	OVC:08 13	5.00	BR:1	40	4.4	38	3.4	36	2.2	86	7	140		27.98			30.27	7		30.27
13	1508	FM-16	BKN:07 9 OVC:08 13	5.00	BR:1	40	4.4	38	3.4	36	2.2	86	7	140		27.98				7		30.27
13	1554	FM-15	OVC:08 9	5.00	BR:1	39	3.9	37	2.8	35	1.7	86	5	140		27.99	3	-0.00	30.29	7		30.28
13	1654	FM-15	OVC:08 9	5.00	BR:1	37	2.8	36	2.0	34	1.1	89	5	130		28.00			30.31	7		30.29
13	1754	FM-15	OVC:08 9	8.00		36	2.2	35	1.7	34	1.1	93	6	140		28.02			30.33	7		30.31
13	1854	FM-15	OVC:08 6	6.00	BR:1	35	1.7	35	1.4	34	1.1	96	6	170		28.01	0	-0.02	30.32	7		30.30
13	1900	FM-12	5			35	1.7	35	1.4	34	1.1	96	6	170		27.98		0.02	30.32	4		
13	1954	FM-15	OVC:08 7	10.00		35	1.7	34	1.1	33	0.6	93	6	200		28.01			30.32	7		30.30
13	2054	FM-15	OVC:08 5	10.00		34	1.1	33	0.6	32	0.0	92	3	170		28.01			30.32	7		30.30
13	2154	FM-15	OVC:08 7	10.00		34	1.1	33	0.6	32	0.0	92	3	190		28.02	3	-0.01	30.33	7		30.31
13	2254	FM-15	OVC:08 9	10.00		34	1.1	33	0.6	32	0.0	92	8	170		28.01			30.32	7		30.30
13	2354	FM-15	OVC:08 7	10.00		34	1.1	33	0.3	31	-0.6	89	7	170		27.99			30.30	7		30.28

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
13	0054	MET11701/13/15 00:54:02 METAR KAVL 130554Z 35012KT 10SM OVC018 08/06 A3016 RMK AO2 SLP211 60000 T00780061 10083 20072 58005
13	0152	MET08801/13/15 01:52:02 SPECI KAVL 130652Z 36010KT 10SM SCT018 BKN055 07/06 A3016 RMK AO2 FIBI
13	0154	MET10001/13/15 01:54:02 METAR KAVL 130654Z 35009KT 10SM SCT018 BKN055 07/06 A3016 RMK AO2 SLP210 T00720056
13	0222	MET09601/13/15 02:22:02 SPECI KAVL 130722Z 36009G17KT 10SM BKN019 BKN055 07/05 A3017 RMK AO2 T00670050
13	0254	MET10001/13/15 02:54:02 METAR KAVL 130754Z 36010KT 10SM SCT013 OVC020 07/05 A3018 RMK AO2 SLP216 T00670050
13	0341	MET09301/13/15 03:41:02 SPECI KAVL 130841Z 36009KT 10SM SCT007 OVC021 06/04 A3019 RMK AO2 T00610044
13	0354	MET10601/13/15 03:54:02 METAR KAVL 130854Z 36009KT 10SM SCT007 OVC021 06/04 A3019 RMK AO2 SLP221 T00610044 53009
13	0426	MET10001/13/15 04:26:02 SPECI KAVL 130926Z 36008KT 10SM SCT008 BKN012 OVC021 06/04 A3019 RMK AO2 T00610044
13	0454	MET09301/13/15 04:54:02 METAR KAVL 130954Z 34012KT 10SM OVC010 06/04 A3020 RMK AO2 SLP224 T00610044
13	0501	MET08601/13/15 05:01:02 SPECI KAVL 131001Z 34010KT 10SM OVC009 06/04 A3020 RMK AO2 T00560044
13	0520	MET09301/13/15 05:20:02 SPECI KAVL 131020Z 35010KT 10SM BKN013 OVC036 06/04 A3021 RMK AO2 T00610039
13	0539	MET09301/13/15 05:39:02 SPECI KAVL 131039Z 34011KT 10SM SCT013 OVC036 06/04 A3021 RMK AO2 T00560039
13	0554	MET10001/13/15 05:54:02 METAR KAVL 131054Z 01009KT 10SM BKN037 OVC047 06/04 A3022 RMK AO2 SLP232 T00560039
13	0630	MET10501/13/15 06:30:02 SPECI KAVL 131130Z 34011KT 10SM BKN022 BKN026 OVC033 06/03 A3023 RMK AO2 T00560033 (AM)
13	0654	MET12901/13/15 06:54:02 METAR KAVL 131154Z 35008KT 10SM BKN019 OVC026 06/03 A3023 RMK AO2 SLP238 70014 T00560033 10078 20056 53014 (AM)
13	0754	MET09801/13/15 07:54:02 METAR KAVL 131254Z 36008KT 10SM OVC016 06/03 A3025 RMK AO2 SLP244 T00560033 (AM)
13	0822	MET09301/13/15 08:22:02 SPECI KAVL 131322Z 36007KT 6SM BR OVC014 05/03 A3027 RMK AO2 T00500033 (AM)
13	0847	MET10901/13/15 08:47:02 SPECI KAVL 131347Z 35007KT 2SM -RA BR OVC013 05/04 A3027 RMK AO2 RAB39 P0000 T00500039 (AM)
13	0854	MET12001/13/15 08:54:02 METAR KAVL 131354Z 35008KT 2 1/2SM -RA BR OVC013 05/04 A3028 RMK AO2 RAB39 SLP253 P0000 T00500039 (AM)
13	0912	MET10301/13/15 09:12:02 SPECI KAVL 131412Z 34007KT 4SM -RA BR OVC011 05/04 A3028 RMK AO2 P0000 T00500039 (AM)
13	0935	MET11201/13/15 09:35:02 SPECI KAVL 131435Z 35006KT 3SM BR FEW004 OVC010 05/04 A3029 RMK AO2 RAE13 P0000 T00500039 (AM)
13	0941	MET12301/13/15 09:41:02 SPECI KAVL 131441Z 35005KT 2 1/2SM -RA BR BKN004 OVC010 04/04 A3029 RMK AO2 RAE13B39 P0000 T00440039 (AM)
13	0952	MET06301/13/15 09:52:02 SPECI KAVL 131452Z 36006KT 1SM RVRNO FIBI RMK
13	0954	MET05801/13/15 09:54:02 METAR KAVL 131454Z 35006KT 1SM RVRNO RMK
13	1025	MET05801/13/15 10:25:02 SPECI KAVL 131525Z 32003KT 1SM RVRNO RMK
13	1052	MET10501/13/15 10:52:02 SPECI KAVL 131552Z 00000KT 8SM BKN005 BKN010 OVC013 05/04 A3030 RMK AO2 P0001 FIBI (AM)
13	1054	MET11001/13/15 10:54:02 METAR KAVL 131554Z 00000KT 8SM BKN007 OVC012 05/04 A3030 RMK AO2 SLP262 P0001 T00500044 (AM)
13	1137	MET10001/13/15 11:37:02 SPECI KAVL 131637Z 00000KT 3SM BR SCT007 OVC013 06/04 A3031 RMK AO2 T00610039 (AM)
13	1152	MET09501/13/15 11:52:02 SPECI KAVL 131652Z 19004KT 3SM BR BKN007 OVC013 06/04 A3030 RMK AO2 FIBI (AM)
13	1154	MET10701/13/15 11:54:02 METAR KAVL 131654Z 15003KT 3SM BR BKN007 OVC013 06/04 A3030 RMK AO2 SLP260 T00560044 (AM)
13	1203	MET09801/13/15 12:03:02 SPECI KAVL 131703Z 12005KT 10SM FEW007 OVC013 06/03 A3030 RMK AO2 T00560033 (AM)
13	1254	MET12201/13/15 12:54:02 METAR KAVL 131754Z VRB05KT 10SM OVC013 05/03 A3028 RMK AO2 SLP254 60001 T00500033 10061 20044 58005 (AM)
13	1354	MET11501/13/15 13:54:02 METAR KAVL 131854Z 08003KT 5SM BR OVC013 05/03 A3028 RMK AO2 RAB12E25 SLP255 P0000 T00500028 (AM)
13	1454	MET10001/13/15 14:54:02 METAR KAVL 131954Z 14006KT 5SM BR OVC013 04/02 A3027 RMK AO2 SLP251 T00440022 (AM)
13	1508	MET10001/13/15 15:08:02 SPECI KAVL 132008Z 14006KT 5SM BR BKN009 OVC013 04/02 A3027 RMK AO2 T00440022 (AM)
13	1554	MET11201/13/15 15:54:02 METAR KAVL 132054Z 14004KT 5SM BR OVC009 04/02 A3028 RMK AO2 SLP257 60000 T00390017 53000 (PM)
13	1654	MET10001/13/15 16:54:02 METAR KAVL 132154Z 13004KT 5SM BR OVC009 03/01 A3029 RMK AO2 SLP262 T00280011 (PM)
13	1754	MET09701/13/15 17:54:02 METAR KAVL 132254Z 14005KT 8SM OVC009 02/01 A3031 RMK AO2 SLP269 T00220011 (PM)
13	1854	MET12401/13/15 18:54:02 METAR KAVL 132354Z 17005KT 6SM BR OVC006 02/01 A3030 RMK AO2 SLP265 60000 T00170011 10050 20017 50006 (PM)
13	1954	MET09301/13/15 19:54:01 METAR KAVL 140054Z 20005KT 10SM OVC007 02/01 A3030 RMK AO2 SLP265 T00170006
13	2054	MET09301/13/15 20:54:01 METAR KAVL 140154Z 17003KT 10SM OVC005 01/00 A3030 RMK AO2 SLP267 T00110000
13	2154	MET09901/13/15 21:54:01 METAR KAVL 140254Z 19003KT 10SM OVC007 01/00 A3031 RMK AO2 SLP270 T00110000 53002
13	2254	MET09301/13/15 22:54:02 METAR KAVL 140354Z 17007KT 10SM OVC009 01/00 A3030 RMK AO2 SLP266 T00110000
13	2354	MET10901/13/15 23:54:02 METAR KAVL 140454Z 17006KT 10SM OVC007 01/M01 A3028 RMK AO2 SLP258 T00111006 400830011 TSNO

Local Climatological Data Beta Release

Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
14	0054	FM-15	OVC:08 5	10.00			33	0.6	32	0.0	31	-0.6	92	7	170		27.98	8	+0.04	30.29	7		30.27
14	0100	FM-12	5				33	0.6	32	0.0	31	-0.6	92	7	170		27.95	8	+0.04	30.29	4		
14	0105	FM-16	OVC:08 4	10.00			33	0.6	32	0.0	31	-0.6	92	6	160		27.97				7		30.26
14	0154	FM-15	OVC:08 4	10.00			33	0.6	32	0.0	31	-0.6	92	5	170		27.96			30.27	7		30.25
14	0254	FM-15	OVC:08 4	7.00			32	0.0	32	-0.3	31	-0.6	96	3	190		27.96			30.27	7		30.25
14	0354	FM-15	OVC:08 3	4.00	BR:1		32	0.0	32	-0.3	31	-0.6	96	3	180		27.95	6	+0.02	30.27	7		30.24
14	0408	FM-16	OVC:08 2	3.00	BR:1		32	0.0	32	-0.3	31	-0.6	96	3	180		27.94				7		30.23
14	0423	FM-16	OVC:08 2	2.50	BR:1		32	0.0	32	-0.3	31	-0.6	96	0	000		27.94				7		30.23
14	0438	FM-16	OVC:08 2	1.75	BR:1		32	0.0	32	-0.3	31	-0.6	96	0	000		27.93				7		30.22
14	0454	FM-15	OVC:08 2	1.50	BR:1		32	0.0	32	-0.3	31	-0.6	96	0	000		27.93			30.25	7		30.22
14	0502	FM-16	OVC:08 2	1.25	BR:1		32	0.0	32	-0.3	31	-0.6	96	0	000		27.94				7		30.23
14	0554	FM-15		1.00			32	0.0			31	-0.6	96	0	000					30.25	7		30.22
14	0618	FM-16	2	0.75			32	0.0			31	-0.6	96	0	000						7		30.22
14	0654	FM-15	2	0.75			32	0.0			31	-0.6	96	0	000				0.02	30.25	7		30.22
14	0700	FM-12	2				32	0.0	32	-0.3	31	-0.6	96	0	000		27.90	5	+0.02	30.25	4		
14	0730	FM-16		1.00			32	0.0			31	-0.6	96	0	000						7		30.22
14	0742	FM-16	OVC:08 2	1.75	BR:1		32	0.0	32	-0.3	31	-0.6	96	0	000		27.93				7		30.22
14	0749	FM-16	OVC:08 2	2.00	BR:1		32	0.0	31	-0.5	30	-1.0	93	3	330		27.92				7		30.21
14	0754	FM-15	OVC:08 2	1.75	BR:1		33	0.6	32	0.0	31	-0.6	92	3	320		27.93			30.25	7		30.22
14	0804	FM-16	OVC:08 2	2.00	BR:1		33	0.6	32	0.0	31	-0.6	92	0	000		27.93				7		30.22
14	0811	FM-16	OVC:08 2	1.75	BR:1		33	0.6	32	0.0	31	-0.6	92	0	000		27.93				7		30.22
14	0819	FM-16	OVC:08 2	3.00	BR:1		33	0.6	33	0.3	32	0.0	96	0	000		27.93				7		30.22
14	0854	FM-15	OVC:08 4	7.00			34	1.1	33	0.6	32	0.0	92	3	350		27.93			30.25	7		30.22
14	0920	FM-16	BKN:07 5 OVC:08 14	8.00			34	1.1	34	0.8	33	0.6	97	6	350		27.94				7		30.23
14	0928	FM-16	FEW:02 5 OVC:08 14	9.00			35	1.7	34	1.1	33	0.6	93	7	350		27.94				7		30.23
14	0954	FM-15	OVC:08 14	10.00			35	1.7	34	1.1	33	0.6	93	7	360		27.94	3	-0.01	30.26	7		30.23
14	1054	FM-15	OVC:08 12	10.00			39	3.9	37	2.6	34	1.1	82	8	340		27.93			30.24	7		30.22
14	1154	FM-15	BKN:07 11	10.00			41	5.0	38	3.4	35	1.7	79	14	340		27.90			30.21	7		30.19
14	1216	FM-16	FEW:02 12	10.00			43	6.1	39	4.1	35	1.7	74	15	330		27.89				7		30.18
14	1254	FM-15	SCT:04 22	10.00			44	6.7	40	4.4	35	1.7	71	14	360		27.86	8	+0.07	30.17	7		30.15
14	1300	FM-12	26				44	6.7	40	4.4	35	1.7	71	14	360		27.84	8	+0.07	30.17	4		
14	1354	FM-15	CLR:00	10.00			44	6.7	39	4.0	33	0.6	65	16	340		27.86			30.15	7		30.14
14	1454	FM-15	SCT:04 20	10.00			44	6.7	39	4.0	33	0.6	65	15	330		27.85			30.15	7		30.13
14	1506	FM-16	BKN:07 20	10.00			45	7.2	40	4.4	33	0.6	63	10	330		27.85				7		30.13
14	1554	FM-15	OVC:08 21	10.00			41	5.0	37	2.8	32	0.0	70	14	350		27.85	5	+0.01	30.15	7		30.13
14	1654	FM-15	OVC:08 18	10.00			39	3.9	36	2.0	31	-0.6	73	13	350		27.86			30.17	7		30.14
14	1747	FM-16	OVC:08 14	10.00			38	3.3	35	1.6	31	-0.6	76	10	330		27.86				7		30.15
14	1754	FM-15	OVC:08 14	10.00			37	2.8	34	1.3	31	-0.6	79	11	320		27.88			30.18	7		30.16
14	1854	FM-15	OVC:08 14	10.00			37	2.8	34	1.1	30	-1.1	76	11	350		27.89	3	-0.03	30.19	7		30.17
14	1900	FM-12	15				37	2.8	34	1.1	30	-1.1	76	11	350		27.86	3	-0.03	30.19	4		
14	1954	FM-15	OVC:08 14	10.00			36	2.2	33	0.6	29	-1.7	76	7	010		27.89			30.20	7		30.17
14	2054	FM-15	OVC:08 14	10.00			35	1.7	32	0.0	28	-2.2	76	8	350		27.89			30.20	7		30.18
14	2154	FM-15	OVC:08 14	10.00			34	1.1	31	-0.5	27	-2.8	75	10	360		27.89	0	-0.00	30.19	7		30.17
14	2254	FM-15	OVC:08 13	10.00			33	0.6	31	-0.8	27	-2.8	78	9	360		27.89			30.19	7		30.17
14	2354	FM-15	SCT:04 11	10.00			32	0.0	30	-1.2	27	-2.8	82	8	340		27.88			30.18	7		30.16

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
14	0054	MET11701/14/15 00:54:02 METAR KAVL 140554Z 17006KT 10SM OVC005 01/M01 A3027 RMK AO2 SLP256 T00061006 10017 20006 58013 TSNO
14	0105	MET09201/14/15 01:05:02 SPECI KAVL 140605Z 16005KT 10SM OVC004 01/M01 A3026 RMK AO2 T00061006 TSNO
14	0154	MET09901/14/15 01:54:02 METAR KAVL 140654Z 17004KT 10SM OVC004 01/M01 A3025 RMK AO2 SLP251 T00061006 TSNO
14	0254	MET09801/14/15 02:54:02 METAR KAVL 140754Z 19003KT 7SM OVC004 00/M01 A3025 RMK AO2 SLP251 T00001006 TSNO
14	0354	MET10701/14/15 03:54:02 METAR KAVL 140854Z 18003KT 4SM BR OVC003 00/M01 A3024 RMK AO2 SLP248 T00001006 56008 TSNO
14	0408	MET09401/14/15 04:08:02 SPECI KAVL 140908Z 18003KT 3SM BR OVC002 00/M01 A3023 RMK AO2 T00001006 TSNO
14	0423	MET09801/14/15 04:23:02 SPECI KAVL 140923Z 00000KT 2 1/2SM BR OVC002 00/M01 A3023 RMK AO2 T00001006 TSNO
14	0438	MET09801/14/15 04:38:02 SPECI KAVL 140938Z 00000KT 1 3/4SM BR OVC002 00/M01 A3022 RMK AO2 T00001006 TSNO
14	0454	MET10501/14/15 04:54:02 METAR KAVL 140954Z 00000KT 1 1/2SM BR OVC002 00/M01 A3022 RMK AO2 SLP243 T00001006 TSNO
14	0502	MET09801/14/15 05:02:02 SPECI KAVL 141002Z 00000KT 1 1/4SM BR OVC002 00/M01 A3023 RMK AO2 T00001006 TSNO
14	0554	MET05801/14/15 05:54:02 METAR KAVL 141054Z 00000KT 1SM RVRNO RMK
14	0618	MET06001/14/15 06:18:02 SPECI KAVL 141118Z 00000KT 3/4SM RVRNO RMK
14	0654	MET06001/14/15 06:54:02 METAR KAVL 141154Z 00000KT 3/4SM RVRNO RMK
14	0730	MET05801/14/15 07:30:02 SPECI KAVL 141230Z 00000KT 1SM RVRNO RMK
14	0742	MET09801/14/15 07:42:02 SPECI KAVL 141242Z 00000KT 1 3/4SM BR OVC002 00/M01 A3022 RMK AO2 T00001006 (AM)
14	0749	MET08401/14/15 07:49:02 SPECI KAVL 141249Z 33003KT 2SM BR OVC002 00/M01 A3021 RMK AO2 (AM)
14	0754	MET10501/14/15 07:54:02 METAR KAVL 141254Z 32003KT 1 3/4SM BR OVC002 01/M01 A3022 RMK AO2 SLP241 T00061006 (AM)
14	0804	MET09401/14/15 08:04:02 SPECI KAVL 141304Z 00000KT 2SM BR OVC002 01/M01 A3022 RMK AO2 T00061006 (AM)
14	0811	MET09801/14/15 08:11:02 SPECI KAVL 141311Z 00000KT 1 3/4SM BR OVC002 01/M01 A3022 RMK AO2 T00061006 (AM)
14	0819	MET09301/14/15 08:19:02 SPECI KAVL 141319Z 00000KT 3SM BR OVC002 01/00 A3022 RMK AO2 T00060000 (AM)
14	0854	MET09701/14/15 08:54:02 METAR KAVL 141354Z 35003KT 7SM OVC004 01/00 A3022 RMK AO2 SLP244 T00110000 (AM)
14	0920	MET09701/14/15 09:20:02 SPECI KAVL 141420Z 35005KT 8SM BKN005 OVC014 01/01 A3023 RMK AO2 T00110006 (AM)
14	0928	MET09701/14/15 09:28:02 SPECI KAVL 141428Z 35006KT 9SM FEW005 OVC014 02/01 A3023 RMK AO2 T00170006 (AM)
14	0954	MET10401/14/15 09:54:02 METAR KAVL 141454Z 36006KT 10SM OVC014 02/01 A3023 RMK AO2 SLP246 T00170006 53005 (AM)
14	1054	MET09801/14/15 10:54:02 METAR KAVL 141554Z 34007KT 10SM OVC012 04/01 A3022 RMK AO2 SLP240 T00390011 (AM)
14	1154	MET09801/14/15 11:54:02 METAR KAVL 141654Z 34012KT 10SM BKN011 05/02 A3019 RMK AO2 SLP228 T00500017 (AM)
14	1216	MET09101/14/15 12:16:02 SPECI KAVL 141716Z 33013KT 10SM FEW012 06/02 A3018 RMK AO2 T00610017 (AM)
14	1254	MET11601/14/15 12:54:02 METAR KAVL 141754Z 36012KT 10SM SCT022 07/02 A3015 RMK AO2 SLP214 T00670017 10067 20000 58025 (AM)
14	1354	MET09501/14/15 13:54:02 METAR KAVL 141854Z 34014KT 10SM CLR 07/01 A3014 RMK AO2 SLP209 T00670006 (AM)
14	1454	MET09801/14/15 14:54:02 METAR KAVL 141954Z 33013KT 10SM SCT020 07/01 A3013 RMK AO2 SLP208 T00670006 (AM)
14	1506	MET09101/14/15 15:06:02 SPECI KAVL 142006Z 33009KT 10SM BKN020 07/01 A3013 RMK AO2 T00720006 (AM)
14	1554	MET10401/14/15 15:54:02 METAR KAVL 142054Z 35012KT 10SM OVC021 05/00 A3013 RMK AO2 SLP210 T00500000 55005 (PM)
14	1654	MET09901/14/15 16:54:02 METAR KAVL 142154Z 35011KT 10SM OVC018 04/M01 A3014 RMK AO2 SLP214 T00391006 (PM)
14	1747	MET09201/14/15 17:47:02 SPECI KAVL 142247Z 33009KT 10SM OVC014 03/M01 A3015 RMK AO2 T00331006 (PM)
14	1754	MET09901/14/15 17:54:02 METAR KAVL 142254Z 32010KT 10SM OVC014 03/M01 A3016 RMK AO2 SLP220 T00281006 (PM)
14	1854	MET11701/14/15 18:54:02 METAR KAVL 142354Z 35010KT 10SM OVC014 03/M01 A3017 RMK AO2 SLP223 T00281011 10072 20022 53010 (PM)
14	1954	MET09401/14/15 19:54:01 METAR KAVL 150054Z 01006KT 10SM OVC014 02/M02 A3017 RMK AO2 SLP225 T00221017
14	2054	MET09401/14/15 20:54:01 METAR KAVL 150154Z 35007KT 10SM OVC014 02/M02 A3018 RMK AO2 SLP226 T00171022
14	2154	MET10001/14/15 21:54:02 METAR KAVL 150254Z 36009KT 10SM OVC014 01/M03 A3017 RMK AO2 SLP224 T00111028 50001
14	2254	MET09401/14/15 22:54:02 METAR KAVL 150354Z 36008KT 10SM OVC013 01/M03 A3017 RMK AO2 SLP222 T00061028
14	2354	MET10901/14/15 23:54:02 METAR KAVL 150454Z 34007KT 10SM SCT011 00/M03 A3016 RMK AO2 SLP218 T00001028 400720000 TSNO

Local Climatological Data Beta Release

Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Altimeter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
15	0054	FM-15	CLR:00	10.00			31	-0.6	29	-1.7	26	-3.3	82	7	350		27.86	8	+0.02	30.17	7		30.15
15	0100	FM-12					31	-0.6	29	-1.7	26	-3.3	82	7	350		27.84	8	+0.02	30.17	4		
15	0154	FM-15	CLR:00	10.00			30	-1.1	28	-2.0	26	-3.3	85	6	350		27.88			30.17	7		30.16
15	0254	FM-15	CLR:00	10.00			29	-1.7	28	-2.4	26	-3.3	89	0	000		27.88			30.18	7		30.16
15	0354	FM-15	CLR:00	10.00			29	-1.7	28	-2.4	26	-3.3	89	0	000		27.86	8	+0.01	30.17	7		30.14
15	0454	FM-15	CLR:00	10.00			29	-1.7	28	-2.4	26	-3.3	89	0	000		27.85			30.16	7		30.13
15	0552	FM-16	SCT:04 3	3.00	BR:1		28	-2.0	28	-2.5	27	-3.0	93	0	000		27.85				6		30.13
15	0554	FM-15	SCT:04 3	2.50	BR:1		29	-1.7	28	-2.1	27	-2.8	92	0	000		27.85			30.16	7		30.13
15	0557	FM-16	BKN:07 2	1.50V	BR:1		29	-1.7	28	-2.1	27	-2.8	92	0	000		27.85				7		30.13
15	0600	FM-16	2	0.75			29	-1.7			27	-2.8	92	0	000						7		30.13
15	0654	FM-15	1	0.50	FG:35		28	-2.2			26	-3.3	92	3	330				0.00	30.16	7		30.13
15	0700	FM-12	1		FG:41		28	-2.2	27	-2.7	26	-3.3	92	3	330		27.82		0.00	30.16	4		
15	0718	FM-16	OVC:08 1	1.50	BR:1		27	-2.8	27	-3.0	26	-3.3	96	3	360		27.85				7		30.13
15	0722	FM-16	BKN:07 1	3.00	BR:1		28	-2.2	27	-2.7	26	-3.3	92	0	000		27.85				7		30.13
15	0736	FM-16	SCT:04 1	8.00			28	-2.2	27	-2.7	26	-3.3	92	0	000		27.85				7		30.13
15	0754	FM-15	CLR:00	8.00			28	-2.2	27	-2.7	26	-3.3	92	0	000		27.84			30.16	7		30.12
15	0816	FM-16	SCT:04 2	4.00	BR:1		28	-2.2	27	-2.7	26	-3.3	92	0	000		27.85				7		30.13
15	0825	FM-16	BKN:07 2	6.00	BR:1		28	-2.2	27	-2.7	26	-3.3	92	3	170		27.85				7		30.13
15	0830	FM-16	BKN:07 2	1.75	BR:1		28	-2.2	27	-2.7	26	-3.3	92	0	000		27.85				7		30.13
15	0836	FM-16		0.75			28	-2.2			27	-2.8	96	3	170						7		30.13
15	0843	FM-16	OVC:08 2	1.50	BR:1		28	-2.2	28	-2.5	27	-2.8	96	3	160		27.85				7		30.13
15	0846	FM-16	OVC:08 1	3.00	BR:1		28	-2.2	28	-2.5	27	-2.8	96	3	160		27.85				7		30.13
15	0850	FM-16	OVC:08 1	1.50	BR:1		28	-2.0	28	-2.5	27	-3.0	93	0	000		27.85				7		30.13
15	0852	FM-16	OVC:08 1	1.25	BR:1		28	-2.0	28	-2.5	27	-3.0	93	0	000		27.85				6		30.13
15	0854	FM-15		1.00			28	-2.2			27	-2.8	96	0	000					30.17	7		30.13
15	0954	FM-15	OVC:08 2	1.25	BR:1		31	-0.6	30	-1.1	29	-1.7	92	3	120		27.86	3	-0.02	30.18	7		30.15
15	1009	FM-16	OVC:08 2	1.75	BR:1		31	-0.6	31	-0.8	30	-1.1	96	5	120		27.86				7		30.15
15	1016	FM-16	OVC:08 2	3.00	BR:1		31	-0.6	31	-0.8	30	-1.1	96	0	000		27.86				7		30.14
15	1039	FM-16	OVC:08 3	8.00			32	0.0	32	-0.3	31	-0.6	96	0	000		27.86				7		30.15
15	1054	FM-15	OVC:08 4	10.00			32	0.0	32	-0.3	31	-0.6	96	3	100		27.86			30.17	7		30.14
15	1112	FM-16	BKN:07 5 OVC:08 100	10.00			32	0.0	31	-0.5	30	-1.1	92	0	000		27.85				7		30.13
15	1126	FM-16	SCT:04 5 OVC:08 95	10.00			33	0.6	32	0.0	31	-0.6	92	0	000		27.85				7		30.13
15	1152	FM-16	BKN:07 10 OVC:08 90	10.00			34	1.0	32	0.1	30	-1.0	87	0	000		27.84				6		30.12
15	1154	FM-15	BKN:07 10 OVC:08 95	10.00			34	1.1	33	0.3	31	-0.6	89	0	000		27.84			30.15	7		30.12
15	1212	FM-16	FEW:02 10 OVC:08 90	10.00			34	1.1	33	0.3	31	-0.6	89	0	000		27.83				7		30.11
15	1254	FM-15	OVC:08 90	10.00			37	2.8	34	1.3	31	-0.6	79	7	320		27.82	8	+0.05	30.13	7		30.10
15	1300	FM-12					37	2.8	34	1.3	31	-0.6	79	7	320		27.79	8	+0.05	30.13	4		
15	1354	FM-15	OVC:08 80	10.00			37	2.8	34	1.3	31	-0.6	79	6	330		27.79			30.10	7		30.07
15	1454	FM-15	OVC:08 70	10.00			38	3.3	34	0.9	27	-2.8	65	6	330		27.79			30.09	7		30.07
15	1554	FM-15	OVC:08 70	10.00			39	3.9	34	0.9	23	-5.0	53	6	320		27.79	6	+0.03	30.09	7		30.07
15	1654	FM-15	BKN:07 50 OVC:08 65	10.00			37	2.8	32	0.0	22	-5.6	54	14	330		27.79			30.10	7		30.07
15	1754	FM-15	FEW:02 31 OVC:08 40	7.00	-SN:03 SN:71		36	2.2	32	-0.2	24	-4.4	62	14	340	21	27.80			30.11	7	T	30.08

15	1854	FM-15	SCT:04 47 OVC:08 55	10.00		36	2.2	31	-0.4	22	-5.6	57	13	340		27.80	0	-0.01	30.11	7	T	30.08
15	1900	FM-12	41			36	2.2	31	-0.5	22	-5.6	57	13	340		27.77		0.01	30.11	4		
15	1954	FM-15	OVC:08 55	10.00		35	1.7	30	-1.1	20	-6.7	54	11	350		27.80			30.11	7		30.08
15	2054	FM-15	BKN:07 35 BKN:07 90	10.00		34	1.1	30	-1.4	21	-6.1	59	11	330		27.80			30.12	7		30.08
15	2154	FM-15	BKN:07 44 OVC:08 80	10.00		33	0.6	30	-1.3	24	-4.4	70	10	340		27.81	3	-0.01	30.12	7		30.09
15	2254	FM-15	SCT:04 40	10.00		32	0.0	29	-1.5	25	-3.9	75	8	340		27.81			30.12	7		30.09
15	2354	FM-15	CLR:00	10.00		31	-0.6	29	-1.9	25	-3.9	79	9	340		27.79			30.10	7		30.07

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
15	0054	MET11501/15/15 00:54:02 METAR KAVL 150554Z 35006KT 10SM CLR M01/M03 A3015 RMK AO2 SLP215 T10061033 10028 21011 58006 TSNO
15	0154	MET09701/15/15 01:54:02 METAR KAVL 150654Z 35005KT 10SM CLR M01/M03 A3016 RMK AO2 SLP217 T10111033 TSNO
15	0254	MET09701/15/15 02:54:02 METAR KAVL 150754Z 00000KT 10SM CLR M02/M03 A3016 RMK AO2 SLP220 T10171033 TSNO
15	0354	MET10301/15/15 03:54:02 METAR KAVL 150854Z 00000KT 10SM CLR M02/M03 A3014 RMK AO2 SLP215 T10171033 58002 TSNO
15	0454	MET09701/15/15 04:54:02 METAR KAVL 150954Z 00000KT 10SM CLR M02/M03 A3013 RMK AO2 SLP211 T10171033 TSNO
15	0552	MET09001/15/15 05:52:02 SPECI KAVL 151052Z 00000KT 3SM BR SCT003 M02/M03 A3013 RMK AO2 TSNO FIBI
15	0554	MET10601/15/15 05:54:02 METAR KAVL 151054Z 00000KT 2 1/2SM BR SCT003 M02/M03 A3013 RMK AO2 SLP212 T10171028 TSNO
15	0557	MET10901/15/15 05:57:02 SPECI KAVL 151057Z 00000KT 1 1/2SM BR BKN002 M02/M03 A3013 RMK AO2 VIS 3/4V5 T10171028 TSNO
15	0600	MET06001/15/15 06:00:02 SPECI KAVL 151100Z 00000KT 3/4SM RVRNO RMK
15	0654	MET06001/15/15 06:54:02 METAR KAVL 151154Z 33003KT 1/2SM RVRNO RMK
15	0718	MET10501/15/15 07:18:02 SPECI KAVL 151218Z 36003KT 1 1/2SM BR OVC001 M03/M03 A3013 RMK AO2 I1000 T10281033 (AM)
15	0722	MET10101/15/15 07:22:02 SPECI KAVL 151222Z 00000KT 3SM BR BKN001 M02/M03 A3013 RMK AO2 I1001 T10221033 (AM)
15	0736	MET09801/15/15 07:36:02 SPECI KAVL 151236Z 00000KT 8SM SCT001 M02/M03 A3013 RMK AO2 I1001 T10221033 (AM)
15	0754	MET10201/15/15 07:54:02 METAR KAVL 151254Z 00000KT 8SM CLR M02/M03 A3012 RMK AO2 SLP211 I1001 T10221033 (AM)
15	0816	MET09501/15/15 08:16:02 SPECI KAVL 151316Z 00000KT 4SM BR SCT002 M02/M03 A3013 RMK AO2 T10221033 (AM)
15	0825	MET09501/15/15 08:25:02 SPECI KAVL 151325Z 17003KT 6SM BR BKN002 M02/M03 A3013 RMK AO2 T10221033 (AM)
15	0830	MET09901/15/15 08:30:02 SPECI KAVL 151330Z 00000KT 1 3/4SM BR BKN002 M02/M03 A3013 RMK AO2 T10221033 (AM)
15	0836	MET06001/15/15 08:36:02 SPECI KAVL 151336Z 17003KT 3/4SM RVRNO RMK
15	0843	MET09901/15/15 08:43:02 SPECI KAVL 151343Z 16003KT 1 1/2SM BR OVC002 M02/M03 A3013 RMK AO2 T10221028 (AM)
15	0846	MET09501/15/15 08:46:02 SPECI KAVL 151346Z 16003KT 3SM BR OVC001 M02/M03 A3013 RMK AO2 T10221028 (AM)
15	0850	MET08901/15/15 08:50:02 SPECI KAVL 151350Z 00000KT 1 1/2SM BR OVC001 M02/M03 A3013 RMK AO2 (AM)
15	0852	MET09401/15/15 08:52:02 SPECI KAVL 151352Z 00000KT 1 1/4SM BR OVC001 M02/M03 A3013 RMK AO2 FIBI (AM)
15	0854	MET05801/15/15 08:54:02 METAR KAVL 151354Z 00000KT 1SM RVRNO RMK
15	0954	MET11801/15/15 09:54:02 METAR KAVL 151454Z 12003KT 1 1/4SM BR OVC002 M01/M02 A3015 RMK AO2 SLP219 I3001 T10061017 53007 (AM)
15	1009	MET09901/15/15 10:09:02 SPECI KAVL 151509Z 12004KT 1 3/4SM BR OVC002 M01/M01 A3015 RMK AO2 T10061011 (AM)
15	1016	MET09501/15/15 10:16:02 SPECI KAVL 151516Z 00000KT 3SM BR OVC002 M01/M01 A3014 RMK AO2 T10061011 (AM)
15	1039	MET09101/15/15 10:39:02 SPECI KAVL 151539Z 00000KT 8SM OVC003 00/M01 A3015 RMK AO2 T00001006 (AM)
15	1054	MET09901/15/15 10:54:02 METAR KAVL 151554Z 10003KT 10SM OVC004 00/M01 A3014 RMK AO2 SLP217 T00001006 (AM)
15	1112	MET09901/15/15 11:12:02 SPECI KAVL 151612Z 00000KT 10SM BKN005 OVC100 00/M01 A3013 RMK AO2 T00001011 (AM)
15	1126	MET09901/15/15 11:26:02 SPECI KAVL 151626Z 00000KT 10SM SCT005 OVC095 01/M01 A3013 RMK AO2 T00061006 (AM)
15	1152	MET09401/15/15 11:52:02 SPECI KAVL 151652Z 00000KT 10SM BKN010 OVC090 01/M01 A3012 RMK AO2 FIBI (AM)
15	1154	MET10601/15/15 11:54:02 METAR KAVL 151654Z 00000KT 10SM BKN010 OVC095 01/M01 A3012 RMK AO2 SLP210 T00111006 (AM)
15	1212	MET09901/15/15 12:12:02 SPECI KAVL 151712Z 00000KT 10SM FEW010 OVC090 01/M01 A3011 RMK AO2 T00111006 (AM)
15	1254	MET12301/15/15 12:54:02 METAR KAVL 151754Z 32006KT 10SM OVC090 03/M01 A3010 RMK AO2 SLP201 I6001 T00281006 10028 21028 58016 (AM)
15	1354	MET09901/15/15 13:54:02 METAR KAVL 151854Z 33005KT 10SM OVC080 03/M01 A3007 RMK AO2 SLP192 T00281006 (AM)
15	1454	MET09901/15/15 14:54:02 METAR KAVL 151954Z 33005KT 10SM OVC070 03/M03 A3007 RMK AO2 SLP190 T00331028 (AM)
15	1554	MET10501/15/15 15:54:02 METAR KAVL 152054Z 32005KT 10SM OVC070 04/M05 A3007 RMK AO2 SLP189 T00391050 56010 (PM)
15	1654	MET10601/15/15 16:54:02 METAR KAVL 152154Z 33012KT 10SM BKN050 OVC065 03/M06 A3007 RMK AO2 SLP192 T00281056 (PM)
15	1754	MET12401/15/15 17:54:02 METAR KAVL 152254Z 34012G18KT 7SM -SN FEW031 OVC040 02/M04 A3008 RMK AO2 SNB16 SLP196 P0000 T00221044 (PM)
15	1854	MET14201/15/15 18:54:02 METAR KAVL 152354Z 34011KT 10SM SCT047 OVC055 02/M06 A3008 RMK AO2 SNE18 SLP196 P0000 60000 T00221056 10039 20017 50005 (PM)
15	1954	MET09401/15/15 19:54:01 METAR KAVL 160054Z 35010KT 10SM OVC055 02/M07 A3008 RMK AO2 SLP195 T00171067
15	2054	MET10101/15/15 20:54:01 METAR KAVL 160154Z 33010KT 10SM BKN035 BKN090 01/M06 A3008 RMK AO2 SLP198 T00111061
15	2154	MET10701/15/15 21:54:02 METAR KAVL 160254Z 34009KT 10SM BKN044 OVC080 01/M04 A3009 RMK AO2 SLP199 T00061044 53002
15	2254	MET09901/15/15 22:54:02 METAR KAVL 160354Z 34007KT 10SM SCT040 00/M04 A3009 RMK AO2 SLP199 T00001039 TSNO
15	2354	MET10701/15/15 23:54:02 METAR KAVL 160454Z 34008KT 10SM CLR M01/M04 A3007 RMK AO2 SLP191 T10061039 400391028 TSNO

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
16	0054	FM-15	CLR:00	10.00			32	0.0	30	-1.4	26	-3.3	79	13	340		27.77	8	+0.03	30.08	7		30.05
16	0100	FM-12					32	0.0	30	-1.4	26	-3.3	79	13	340		27.74	8	+0.03	30.08	4		
16	0118	FM-16	BKN:07 28	10.00			32	0.0	30	-1.2	27	-2.8	82	13	340		27.78				7		30.06
16	0139	FM-16	BKN:07 31	10.00			33	0.6	31	-0.6	28	-2.2	82	13	340		27.79				7		30.07
16	0154	FM-15	OVC:08 31	10.00			33	0.6	31	-0.6	28	-2.2	82	11	340		27.79			30.09	7		30.07
16	0208	FM-16	SCT:04 14 OVC:08 29	10.00			33	0.6	31	-0.6	28	-2.2	82	8	320		27.79				7		30.07
16	0228	FM-16	BKN:07 14 OVC:08 29	10.00			33	0.6	31	-0.6	28	-2.2	82	11	340		27.78				7		30.06
16	0254	FM-15	BKN:07 13 OVC:08 30	10.00			33	0.6	31	-0.6	28	-2.2	82	11	350		27.78			30.09	7		30.06
16	0308	FM-16	SCT:04 13 BKN:07 28	10.00			33	0.6	31	-0.6	28	-2.2	82	9	350	22	27.78				7		30.06
16	0318	FM-16	BKN:07 13 OVC:08 29	10.00			33	0.6	31	-0.6	28	-2.2	82	11	340		27.78				7		30.06
16	0354	FM-15	BKN:07 13 OVC:08 28	10.00			33	0.6	31	-0.6	28	-2.2	82	15	360	28	27.78	0	-0.01	30.08	7		30.06
16	0454	FM-15	OVC:08 10	10.00			32	0.0	30	-1.0	28	-2.2	85	13	350		27.78			30.09	7		30.06
16	0504	FM-16	OVC:08 9	10.00			32	0.0	30	-1.0	28	-2.2	85	9	350		27.78				7		30.06
16	0538	FM-16	OVC:08 10	10.00			32	0.0	30	-1.0	28	-2.2	85	11	350		27.79				7		30.07
16	0554	FM-15	OVC:08 10	10.00			32	0.0	30	-1.0	28	-2.2	85	10	350	20	27.79			30.10	7		30.07
16	0625	FM-16	OVC:08 9	10.00			31	-0.6	29	-1.5	27	-2.8	85	18	340	25	27.80				7		30.08
16	0654	FM-15	BKN:07 8 OVC:08 12	10.00			32	0.0	30	-1.2	27	-2.8	82	14	350		27.81	3	-0.03	30.12	7		30.09
16	0700	FM-12	8				32	0.0	30	-1.2	27	-2.8	82	14	350		27.78	3	-0.03	30.12	4		
16	0752	FM-16	BKN:07 11	10.00			30	-1.0	29	-1.8	27	-3.0	86	15	350	25	27.82				6		30.10
16	0754	FM-15	BKN:07 11	10.00			31	-0.6	29	-1.7	26	-3.3	82	17	350	25	27.82			30.13	7		30.10
16	0847	FM-16	SCT:04 12	10.00			32	0.0	29	-1.5	25	-3.9	75	21	340	29	27.84				7		30.12
16	0854	FM-15	FEW:02 12	10.00			32	0.0	29	-1.5	25	-3.9	75	17	350	29	27.85			30.16	7		30.13
16	0954	FM-15	CLR:00	10.00			34	1.1	30	-1.0	24	-4.4	67	17	350	24	27.86	3	-0.06	30.18	7		30.15
16	1054	FM-15	CLR:00	10.00			37	2.8	32	0.2	24	-4.4	59	20	350	26	27.88			30.19	7		30.16
16	1154	FM-15	CLR:00	10.00			41	5.0	35	1.7	22	-5.6	47	16	350	25	27.86			30.17	7		30.15
16	1254	FM-15	CLR:00	10.00			43	6.1	37	2.5	22	-5.6	43	21	360	29	27.85	8	+0.02	30.15	7		30.13
16	1300	FM-12					43	6.1	37	2.5	22	-5.6	43	21	360		27.82	8	+0.02	30.15	4		
16	1354	FM-15	CLR:00	10.00			46	7.8	39	3.9	22	-5.6	38	15	360	30	27.83			30.12	7		30.11
16	1454	FM-15	CLR:00	10.00			47	8.3	40	4.4	23	-5.0	39	16	340	22	27.84			30.13	7		30.12
16	1554	FM-15	CLR:00	10.00			48	8.9	41	4.9	25	-3.9	41	14	330		27.85	5	+0.00	30.13	7		30.13
16	1654	FM-15	CLR:00	10.00			46	7.8	39	4.1	26	-3.3	46	11	340		27.85			30.14	7		30.13
16	1754	FM-15	CLR:00	10.00			44	6.7	38	3.1	24	-4.4	45	8	350		27.85			30.15	7		30.13
16	1854	FM-15	CLR:00	10.00			39	3.9	34	1.0	24	-4.4	55	8	340		27.86	3	-0.02	30.17	7		30.15
16	1900	FM-12					39	3.9	34	1.0	24	-4.4	55	8	340		27.84	3	-0.02	30.17	4		
16	1954	FM-15	CLR:00	10.00			37	2.8	33	0.3	25	-3.9	62	6	330		27.89			30.20	7		30.18
16	2054	FM-15	CLR:00	10.00			35	1.7	31	-0.5	25	-3.9	67	0	000		27.90			30.22	7		30.19
16	2154	FM-15	CLR:00	10.00			32	0.0	29	-1.5	25	-3.9	75	0	000		27.92	1	-0.05	30.24	7		30.21
16	2254	FM-15	CLR:00	10.00			29	-1.7	27	-2.8	24	-4.4	82	3	360		27.93			30.25	7		30.22
16	2354	FM-15	CLR:00	10.00			28	-2.2	26	-3.1	24	-4.4	85	0	000		27.93			30.25	7		30.22

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
16	0054	MET11401/16/15 00:54:02 METAR KAVL 160554Z 34011KT 10SM CLR 00/M03 A3005 RMK AO2 SLP185 T00001033 10022 21011 58010 TSNO
16	0118	MET09201/16/15 01:18:02 SPECI KAVL 160618Z 34011KT 10SM BKN028 00/M03 A3006 RMK AO2 T00001028 TSNO
16	0139	MET09201/16/15 01:39:02 SPECI KAVL 160639Z 34011KT 10SM BKN031 01/M02 A3007 RMK AO2 T00061022 TSNO
16	0154	MET09901/16/15 01:54:02 METAR KAVL 160654Z 34010KT 10SM OVC031 01/M02 A3007 RMK AO2 SLP189 T00061022 TSNO
16	0208	MET09901/16/15 02:08:02 SPECI KAVL 160708Z 32007KT 10SM SCT014 OVC029 01/M02 A3007 RMK AO2 T00061022 TSNO
16	0228	MET09901/16/15 02:28:02 SPECI KAVL 160728Z 34010KT 10SM BKN014 OVC029 01/M02 A3006 RMK AO2 T00061022 TSNO
16	0254	MET10601/16/15 02:54:02 METAR KAVL 160754Z 35010KT 10SM BKN013 OVC030 01/M02 A3006 RMK AO2 SLP187 T00061022 TSNO
16	0308	MET10201/16/15 03:08:02 SPECI KAVL 160808Z 35008G19KT 10SM SCT013 BKN028 01/M02 A3006 RMK AO2 T00061022 TSNO
16	0318	MET09901/16/15 03:18:02 SPECI KAVL 160818Z 34010KT 10SM BKN013 OVC029 01/M02 A3006 RMK AO2 T00061022 TSNO
16	0354	MET11501/16/15 03:54:02 METAR KAVL 160854Z 36013G24KT 10SM BKN013 OVC028 01/M02 A3006 RMK AO2 SLP186 T00061022 50002 TSNO
16	0454	MET09901/16/15 04:54:02 METAR KAVL 160954Z 35011KT 10SM OVC010 00/M02 A3006 RMK AO2 SLP187 T00001022 TSNO
16	0504	MET09201/16/15 05:04:02 SPECI KAVL 161004Z 35008KT 10SM OVC009 00/M02 A3006 RMK AO2 T00001022 TSNO
16	0538	MET09201/16/15 05:38:02 SPECI KAVL 161038Z 35010KT 10SM OVC010 00/M02 A3007 RMK AO2 T00001022 TSNO
16	0554	MET10201/16/15 05:54:02 METAR KAVL 161054Z 35009G17KT 10SM OVC010 00/M02 A3007 RMK AO2 SLP192 T00001022 TSNO
16	0625	MET09601/16/15 06:25:02 SPECI KAVL 161125Z 34016G22KT 10SM OVC009 M01/M03 A3008 RMK AO2 T10061028 (AM)
16	0654	MET12401/16/15 06:54:02 METAR KAVL 161154Z 35012KT 10SM BKN008 OVC012 00/M03 A3009 RMK AO2 SLP198 T00001028 10011 21006 53009 (AM)
16	0752	MET09101/16/15 07:52:02 SPECI KAVL 161252Z 35013G22KT 10SM BKN011 M01/M03 A3010 RMK AO2 FIBI (AM)
16	0754	MET10301/16/15 07:54:02 METAR KAVL 161254Z 35015G22KT 10SM BKN011 M01/M03 A3010 RMK AO2 SLP203 T10061033 (AM)
16	0847	MET09501/16/15 08:47:02 SPECI KAVL 161347Z 34018G25KT 10SM SCT012 00/M04 A3012 RMK AO2 T00001039 (AM)
16	0854	MET10201/16/15 08:54:02 METAR KAVL 161354Z 35015G25KT 10SM FEW012 00/M04 A3013 RMK AO2 SLP212 T00001039 (AM)
16	0954	MET10501/16/15 09:54:02 METAR KAVL 161454Z 35015G21KT 10SM CLR 01/M04 A3015 RMK AO2 SLP218 T00111044 53019 (AM)
16	1054	MET09901/16/15 10:54:02 METAR KAVL 161554Z 35017G23KT 10SM CLR 03/M04 A3016 RMK AO2 SLP222 T00281044 (AM)
16	1154	MET09901/16/15 11:54:02 METAR KAVL 161654Z 35014G22KT 10SM CLR 05/M06 A3015 RMK AO2 SLP216 T00501056 (AM)
16	1254	MET13501/16/15 12:54:02 METAR KAVL 161754Z 36018G25KT 10SM CLR 06/M06 A3013 RMK AO2 PK WND 36027/1744 SLP208 T00611056 10061 21006 58006 (AM)
16	1354	MET11701/16/15 13:54:02 METAR KAVL 161854Z 36013G26KT 10SM CLR 08/M06 A3011 RMK AO2 PK WND 34027/1822 SLP198 T00781056 (AM)
16	1454	MET09901/16/15 14:54:02 METAR KAVL 161954Z 34014G19KT 10SM CLR 08/M05 A3012 RMK AO2 SLP203 T00831050 (AM)
16	1554	MET09701/16/15 15:54:02 METAR KAVL 162054Z 33012KT 10SM CLR 09/M04 A3013 RMK AO2 SLP203 T00891039 55001
16	1654	MET09601/16/15 16:54:02 METAR KAVL 162154Z 34010KT 10SM CLR 08/M03 A3013 RMK AO2 SLP206 T00781033 (SC)
16	1754	MET09601/16/15 17:54:02 METAR KAVL 162254Z 35007KT 10SM CLR 07/M04 A3013 RMK AO2 SLP209 T00671044 (SC)
16	1854	MET11401/16/15 18:54:02 METAR KAVL 162354Z 34007KT 10SM CLR 04/M04 A3015 RMK AO2 SLP217 T00391044 10094 20039 53008 (SC)
16	1954	MET09101/16/15 19:54:01 METAR KAVL 170054Z 33005KT 10SM CLR 03/M04 A3018 RMK AO2 SLP227 T00281039
16	2054	MET09101/16/15 20:54:01 METAR KAVL 170154Z 00000KT 10SM CLR 02/M04 A3019 RMK AO2 SLP231 T00171039
16	2154	MET09701/16/15 21:54:02 METAR KAVL 170254Z 00000KT 10SM CLR 00/M04 A3021 RMK AO2 SLP239 T00001039 51018
16	2254	MET09201/16/15 22:54:02 METAR KAVL 170354Z 36003KT 10SM CLR M02/M04 A3022 RMK AO2 SLP242 T10171044
16	2354	MET10201/16/15 23:54:02 METAR KAVL 170454Z 00000KT 10SM CLR M02/M04 A3022 RMK AO2 SLP242 T10221044 400941022

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
17	0054	FM-15	CLR:00	10.00			27	-2.8	25	-3.6	23	-5.0	85	0	000		27.93	1	-0.01	30.25	7		30.22
17	0100	FM-12					27	-2.8	25	-3.6	23	-5.0	85	0	000		27.90	1	-0.01	30.25	4		
17	0154	FM-15	CLR:00	10.00			26	-3.3	25	-4.0	23	-5.0	88	0	000		27.93			30.25	7		30.22
17	0254	FM-15	CLR:00	10.00			26	-3.3	25	-4.0	23	-5.0	88	0	000		27.95			30.26	7		30.24
17	0354	FM-15	CLR:00	10.00			25	-3.9	24	-4.5	22	-5.6	88	0	000		27.94	0	-0.01	30.25	7		30.23
17	0454	FM-15	CLR:00	10.00			25	-3.9	24	-4.5	22	-5.6	88	0	000		27.94			30.25	7		30.23
17	0554	FM-15	CLR:00	10.00			24	-4.4	23	-5.1	21	-6.1	88	0	000		27.95			30.27	7		30.24
17	0654	FM-15	CLR:00	10.00			24	-4.4	23	-5.3	20	-6.7	84	0	000		27.95	3	-0.01	30.28	7		30.24
17	0700	FM-12					24	-4.4	23	-5.3	20	-6.7	84	0	000		27.92	3	-0.01	30.28	4		
17	0754	FM-15	CLR:00	10.00			22	-5.6	21	-6.0	20	-6.7	92	0	000		27.96			30.29	7		30.25
17	0854	FM-15	CLR:00	10.00			28	-2.2	27	-2.9	25	-3.9	88	5	150		27.98			30.30	7		30.27
17	0954	FM-15	CLR:00	10.00			35	1.7	32	0.0	28	-2.2	76	6	160		27.99	3	-0.04	30.31	7		30.28
17	1054	FM-15	CLR:00	10.00			45	7.2	39	3.8	28	-2.2	52	9	150		27.99			30.30	7		30.28
17	1154	FM-15	CLR:00	10.00			48	8.9	41	5.1	28	-2.2	46	8	140		27.96			30.27	7		30.25
17	1234	FM-16	CLR:00	10.00			52	11.1	44	6.9	26	-3.3	37	20	180		27.93				7		30.22
17	1254	FM-15	CLR:00	10.00			52	11.1	44	6.9	26	-3.3	37	21	170	25	27.92	8	+0.07	30.22	7		30.21
17	1300	FM-12					52	11.1	44	6.9	26	-3.3	37	21	170		27.89	8	+0.07	30.22	4		
17	1354	FM-15	CLR:00	10.00			52	11.1	44	6.9	26	-3.3	37	14	140		27.89			30.19	7		30.18
17	1454	FM-15	CLR:00	10.00			52	11.1	44	6.9	28	-2.2	40	18	180	26	27.89			30.19	7		30.18
17	1554	FM-15	CLR:00	10.00			50	10.0	43	6.0	28	-2.2	43	11	180	22	27.88	6	+0.04	30.18	7		30.16
17	1654	FM-15	CLR:00	10.00			49	9.4	42	5.6	29	-1.7	46	15	190		27.86			30.17	7		30.15
17	1754	FM-15	CLR:00	10.00			46	7.8	39	4.1	27	-2.8	47	10	170		27.86			30.18	7		30.15
17	1854	FM-15	CLR:00	10.00			42	5.6	37	2.6	28	-2.2	58	6	150		27.86	5	+0.01	30.19	7		30.15
17	1900	FM-12					42	5.6	37	2.6	28	-2.2	58	6	150		27.84	5	+0.01	30.19	4		
17	1954	FM-15	CLR:00	10.00			39	3.9	35	1.5	28	-2.2	65	5	160		27.86			30.19	7		30.15
17	2054	FM-15	CLR:00	10.00			37	2.8	33	0.7	28	-2.2	70	7	170		27.86			30.17	7		30.14
17	2154	FM-15	CLR:00	10.00			36	2.2	32	0.2	27	-2.8	70	5	160		27.86	5	+0.01	30.17	7		30.14
17	2254	FM-15	SCT:04 36	10.00			36	2.2	33	0.4	28	-2.2	73	6	150		27.85			30.14	7		30.13
17	2354	FM-15	BKN:07 35	10.00			35	1.7	32	0.0	28	-2.2	76	5	130		27.83			30.12	7		30.11

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
17	0054	MET11001/17/15 00:54:02 METAR KAVL 170554Z 00000KT 10SM CLR M03/M05 A3022 RMK AO2 SLP242 T10281050 10039 21028 51004
17	0154	MET09201/17/15 01:54:02 METAR KAVL 170654Z 00000KT 10SM CLR M03/M05 A3022 RMK AO2 SLP242 T10331050
17	0254	MET09801/17/15 02:54:02 METAR KAVL 170754Z 00000KT 10SM CLR M03/M05 A3024 RMK AO2 SLP247 I1000 T10331050
17	0354	MET11001/17/15 03:54:02 METAR KAVL 170854Z 00000KT 10SM CLR M04/M06 A3023 RMK AO2 SLP244 I1001 I3001 T10391056 50004
17	0454	MET09801/17/15 04:54:02 METAR KAVL 170954Z 00000KT 10SM CLR M04/M06 A3023 RMK AO2 SLP243 I1000 T10391056
17	0554	MET09801/17/15 05:54:02 METAR KAVL 171054Z 00000KT 10SM CLR M04/M06 A3024 RMK AO2 SLP248 I1000 T10441061
17	0654	MET12701/17/15 06:54:02 METAR KAVL 171154Z 00000KT 10SM CLR M04/M07 A3024 RMK AO2 SLP252 I1000 I6001 T10441067 11022 21056 53003 (AM)
17	0754	MET10301/17/15 07:54:02 METAR KAVL 171254Z 00000KT 10SM CLR M06/M07 A3025 RMK AO2 SLP257 I1000 T10561067 (AM)
17	0854	MET09701/17/15 08:54:02 METAR KAVL 171354Z 15004KT 10SM CLR M02/M04 A3027 RMK AO2 SLP261 T10221039 (AM)
17	0954	MET10801/17/15 09:54:02 METAR KAVL 171454Z 16005KT 10SM CLR 02/M02 A3028 RMK AO2 SLP264 I3000 T00171022 53013 (AM)
17	1054	MET09601/17/15 10:54:02 METAR KAVL 171554Z 15008KT 10SM CLR 07/M02 A3028 RMK AO2 SLP260 T00721022 (AM)
17	1154	MET09601/17/15 11:54:02 METAR KAVL 171654Z 14007KT 10SM CLR 09/M02 A3025 RMK AO2 SLP248 T00891022 (AM)
17	1234	MET10001/17/15 12:34:02 SPECI KAVL 171734Z 18017KT 10SM CLR 11/M03 A3022 RMK AO2 WSHFT 1714 T01111033 (AM)
17	1254	MET13401/17/15 12:54:02 METAR KAVL 171754Z 17018G22KT 10SM CLR 11/M03 A3021 RMK AO2 WSHFT 1714 SLP233 I6000 T01111033 10117 21056 58023 (AM)
17	1354	MET09601/17/15 13:54:02 METAR KAVL 171854Z 14012KT 10SM CLR 11/M03 A3018 RMK AO2 SLP223 T01111033 (AM)
17	1454	MET09901/17/15 14:54:02 METAR KAVL 171954Z 18016G23KT 10SM CLR 11/M02 A3018 RMK AO2 SLP223 T01111022 (AM)
17	1554	MET10501/17/15 15:54:02 METAR KAVL 172054Z 18010G19KT 10SM CLR 10/M02 A3016 RMK AO2 SLP220 T01001022 56014 (PM)
17	1654	MET09601/17/15 16:54:02 METAR KAVL 172154Z 19013KT 10SM CLR 09/M02 A3015 RMK AO2 SLP217 T00941017 (PM)
17	1754	MET09601/17/15 17:54:02 METAR KAVL 172254Z 17009KT 10SM CLR 08/M03 A3015 RMK AO2 SLP218 T00781028 (PM)
17	1854	MET11401/17/15 18:54:02 METAR KAVL 172354Z 15005KT 10SM CLR 06/M02 A3015 RMK AO2 SLP221 T00561022 10117 20056 55003 (PM)
17	1954	MET09101/17/15 19:54:01 METAR KAVL 180054Z 16004KT 10SM CLR 04/M02 A3015 RMK AO2 SLP221 T00391022
17	2054	MET09101/17/15 20:54:01 METAR KAVL 180154Z 17006KT 10SM CLR 03/M02 A3014 RMK AO2 SLP216 T00281022
17	2154	MET09701/17/15 21:54:02 METAR KAVL 180254Z 16004KT 10SM CLR 02/M03 A3014 RMK AO2 SLP215 T00221028 55003
17	2254	MET09401/17/15 22:54:02 METAR KAVL 180354Z 15005KT 10SM SCT036 02/M02 A3013 RMK AO2 SLP204 T00221022
17	2354	MET10401/17/15 23:54:02 METAR KAVL 180454Z 13004KT 10SM BKN035 02/M02 A3011 RMK AO2 SLP197 T00171022 401171056

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
18	0054	FM-15	CLR:00	10.00			37	2.8	34	0.9	29	-1.7	73	5	170		27.81	8	+0.05	30.09	7		30.09
18	0100	FM-12					37	2.8	34	0.9	29	-1.7	73	5	170		27.78	8	+0.05	30.09	4		
18	0154	FM-15	FEW:02 39	10.00			34	1.1	32	-0.1	29	-1.7	82	0	000		27.79			30.08	7		30.07
18	0254	FM-15	FEW:02 41	10.00			34	1.1	32	-0.1	29	-1.7	82	0	000		27.78			30.06	7		30.06
18	0354	FM-15	FEW:02 18	10.00			32	0.0	30	-1.0	28	-2.2	85	5	120		27.74	8	+0.06	30.03	7		30.02
18	0454	FM-15	OVC:08 110	10.00			35	1.7	33	0.4	30	-1.1	82	0	000		27.71			29.99	7		29.98
18	0554	FM-15	SCT:04 110	10.00			35	1.7	33	0.7	31	-0.6	85	0	000		27.71			29.99	7		29.98
18	0654	FM-15	BKN:07 120	10.00			37	2.8	35	1.7	33	0.6	86	0	000		27.68	6	+0.07	29.96	7		29.95
18	0700	FM-12					37	2.8	35	1.7	33	0.6	86	0	000		27.65	6	+0.07	29.96	4		
18	0754	FM-15	SCT:04 50 BKN:07 70 OVC:08 100	10.00			36	2.2	35	1.4	33	0.6	89	0	000		27.66			29.95	7		29.93
18	0854	FM-15	FEW:02 50	10.00			40	4.4	37	2.9	34	1.1	79	0	000		27.67			29.95	7		29.94
18	0954	FM-15	BKN:07 43 BKN:07 50	10.00			46	7.8	41	4.9	34	1.1	63	13	330	21	27.69	3	-0.01	29.96	7		29.96
18	1054	FM-15	SCT:04 42 BKN:07 49	10.00			46	7.8	41	4.9	34	1.1	63	9	350		27.70			29.97	7		29.97
18	1154	FM-15	SCT:04 55	10.00			49	9.4	42	5.4	25	-3.9	39	15	350	23	27.68			29.95	7		29.95
18	1254	FM-15	CLR:00	10.00			52	11.1	44	6.9	23	-5.0	32	21	320	26	27.66	8	+0.03	29.92	7		29.93
18	1300	FM-12					52	11.1	44	6.9	23	-5.0	32	21	320		27.63	8	+0.03	29.92	4		
18	1354	FM-15	CLR:00	10.00			52	11.1	45	7.0	21	-6.1	30	21	310	28	27.64			29.91	7		29.91
18	1454	FM-15	CLR:00	10.00			52	11.1	45	7.2	19	-7.2	27	18	310	25	27.65			29.91	7		29.92
18	1554	FM-15	CLR:00	10.00			52	11.1	45	7.3	17	-8.3	25	17	320	25	27.67	3	-0.01	29.94	7		29.94
18	1654	FM-15	CLR:00	10.00			50	10.0	43	6.1	18	-7.8	28	14	320	20	27.69			29.96	7		29.96
18	1754	FM-15	CLR:00	10.00			46	7.8	39	3.9	19	-7.2	34	9	340		27.71			29.99	7		29.98
18	1854	FM-15	CLR:00	10.00			45	7.2	38	3.5	18	-7.8	34	13	320		27.72	1	-0.05	30.00	7		29.99
18	1900	FM-12					45	7.2	38	3.4	18	-7.8	34	13	320		27.69	1	-0.05	30.00	4		
18	1954	FM-15	CLR:00	10.00			43	6.1	36	2.5	18	-7.8	37	15	330		27.73			30.01	7		30.00
18	2054	FM-15	CLR:00	10.00			43	6.1	36	2.5	17	-8.3	35	11	320		27.73			30.01	7		30.01
18	2154	FM-15	CLR:00	10.00			42	5.6	36	2.0	16	-8.9	35	3	300		27.74	1	-0.02	30.02	7		30.02
18	2254	FM-15	CLR:00	10.00			37	2.8	31	-0.3	19	-7.2	48	0	000		27.74			30.03	7		30.02
18	2354	FM-15	CLR:00	10.00			33	0.6	29	-1.9	20	-6.7	58	0	000		27.74			30.03	7		30.02

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January 2015
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Elev: 2117 ft. Lat: 35.432° N Lon: 82.538° W

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
18	0054	MET10901/18/15 00:54:02 METAR KAVL 180554Z 17004KT 10SM CLR 03/M02 A3009 RMK AO2 SLP188 T00281017 10067 20006 58017
18	0154	MET09401/18/15 01:54:02 METAR KAVL 180654Z 00000KT 10SM FEW039 01/M02 A3007 RMK AO2 SLP184 T00111017
18	0254	MET09401/18/15 02:54:02 METAR KAVL 180754Z 00000KT 10SM FEW041 01/M02 A3006 RMK AO2 SLP178 T00111017
18	0354	MET10001/18/15 03:54:02 METAR KAVL 180854Z 12004KT 10SM FEW018 00/M02 A3002 RMK AO2 SLP169 T00001022 58021
18	0454	MET09401/18/15 04:54:02 METAR KAVL 180954Z 00000KT 10SM OVC110 02/M01 A2998 RMK AO2 SLP154 T00171011
18	0554	MET09401/18/15 05:54:02 METAR KAVL 181054Z 00000KT 10SM SCT110 02/M01 A2998 RMK AO2 SLP153 T00171006
18	0654	MET11601/18/15 06:54:02 METAR KAVL 181154Z 00000KT 10SM BKN120 03/01 A2995 RMK AO2 SLP144 T00280006 10033 20000 56024 (AM)
18	0754	MET11901/18/15 07:54:02 METAR KAVL 181254Z 00000KT 10SM SCT050 BKN070 OVC100 02/01 A2993 RMK AO2 PRESFR SLP140 T00220006 (AM)
18	0854	MET09801/18/15 08:54:02 METAR KAVL 181354Z 00000KT 10SM FEW050 04/01 A2994 RMK AO2 SLP141 T00440011 (AM)
18	0954	MET11401/18/15 09:54:02 METAR KAVL 181454Z 33011G18KT 10SM BKN043 BKN050 08/01 A2996 RMK AO2 SLP146 T00780011 53003 (AM)
18	1054	MET10501/18/15 10:54:02 METAR KAVL 181554Z 35008KT 10SM SCT042 BKN049 08/01 A2997 RMK AO2 SLP148 T00780011 (AM)
18	1154	MET10201/18/15 11:54:02 METAR KAVL 181654Z 35013G20KT 10SM SCT055 09/M04 A2995 RMK AO2 SLP141 T00941039 (AM)
18	1254	MET11701/18/15 12:54:02 METAR KAVL 181754Z 32018G23KT 10SM CLR 11/M05 A2993 RMK AO2 SLP132 T01111050 10111 20011 58010 (AM)
18	1354	MET11701/18/15 13:54:02 METAR KAVL 181854Z 31018G24KT 10SM CLR 11/M06 A2991 RMK AO2 PK WND 33028/1834 SLP129 T01111061 (AM)
18	1454	MET11701/18/15 14:54:02 METAR KAVL 181954Z 31016G22KT 10SM CLR 11/M07 A2992 RMK AO2 PK WND 33032/1902 SLP129 T01111072 (AM)
18	1554	MET10501/18/15 15:54:02 METAR KAVL 182054Z 32015G22KT 10SM CLR 11/M08 A2994 RMK AO2 SLP138 T01111083 53003 (PM)
18	1654	MET09901/18/15 16:54:02 METAR KAVL 182154Z 32012G17KT 10SM CLR 10/M08 A2996 RMK AO2 SLP143 T01001078 (PM)
18	1754	MET09601/18/15 17:54:02 METAR KAVL 182254Z 34008KT 10SM CLR 08/M07 A2998 RMK AO2 SLP154 T00781072 (PM)
18	1854	MET11401/18/15 18:54:02 METAR KAVL 182354Z 32011KT 10SM CLR 07/M08 A2999 RMK AO2 SLP158 T00721078 10117 20072 51018 (PM)
18	1954	MET09101/18/15 19:54:01 METAR KAVL 190054Z 33013KT 10SM CLR 06/M08 A3000 RMK AO2 SLP162 T00611078
18	2054	MET09101/18/15 20:54:01 METAR KAVL 190154Z 32010KT 10SM CLR 06/M08 A3001 RMK AO2 SLP163 T00611083
18	2154	MET09701/18/15 21:54:02 METAR KAVL 190254Z 30003KT 10SM CLR 06/M09 A3002 RMK AO2 SLP164 T00561089 51008
18	2254	MET09101/18/15 22:54:02 METAR KAVL 190354Z 00000KT 10SM CLR 03/M07 A3002 RMK AO2 SLP167 T00281072
18	2354	MET10101/18/15 23:54:02 METAR KAVL 190454Z 00000KT 10SM CLR 01/M07 A3002 RMK AO2 SLP168 T00061067 401170000

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January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
19	0054	FM-15	CLR:00	10.00			31	-0.6	27	-2.8	19	-7.2	61	0	000		27.73	8	+0.01	30.02	7		30.01
19	0100	FM-12					31	-0.6	27	-2.8	19	-7.2	61	0	000		27.71	8	+0.01	30.02	4		
19	0154	FM-15	CLR:00	10.00			34	1.1	29	-1.6	18	-7.8	52	5	040		27.73			30.01	7		30.01
19	0254	FM-15	CLR:00	10.00			32	0.0	28	-2.3	20	-6.7	61	0	000		27.75			30.04	7		30.03
19	0354	FM-15	CLR:00	10.00			40	4.4	34	1.1	20	-6.7	45	3	360		27.75	3	-0.02	30.03	7		30.03
19	0454	FM-15	CLR:00	10.00			32	0.0	28	-2.1	21	-6.1	64	0	000		27.76			30.05	7		30.04
19	0554	FM-15	CLR:00	10.00			31	-0.6	28	-2.4	22	-5.6	69	0	000		27.77			30.06	7		30.05
19	0654	FM-15	CLR:00	10.00			28	-2.2	25	-3.6	21	-6.1	75	3	150		27.78	3	-0.03	30.08	7		30.06
19	0700	FM-12					28	-2.2	25	-3.6	21	-6.1	75	3	150		27.75	3	-0.03	30.08	4		
19	0754	FM-15	CLR:00	10.00			28	-2.2	25	-3.8	20	-6.7	72	0	000		27.79			30.09	7		30.07
19	0854	FM-15	CLR:00	10.00			33	0.6	30	-1.3	24	-4.4	70	3	200		27.79			30.09	7		30.07
19	0954	FM-15	CLR:00	10.00			41	5.0	35	1.7	23	-5.0	49	0	000		27.79	0	-0.00	30.07	7		30.07
19	1054	FM-15	CLR:00	10.00			48	8.9	41	4.9	22	-5.6	36	0	000		27.78			30.06	7		30.06
19	1154	FM-15	CLR:00	10.00			52	11.1	45	7.1	20	-6.7	28	5	170		27.75			30.04	7		30.03
19	1254	FM-15	CLR:00	10.00			57	13.9	50	10.0	20	-6.7	24	0	000		27.72	8	+0.07	29.99	7		29.99
19	1300	FM-12					57	13.9	50	10.0	20	-6.7	24	0	000		27.69	8	+0.07	29.99	4		
19	1354	FM-15	CLR:00	10.00			60	15.6	53	11.9	20	-6.7	21	0	000		27.69			29.95	7		29.96
19	1454	FM-15	CLR:00	10.00			63	17.2	58	14.3	18	-7.8	17	16	240	24	27.67			29.92	7		29.94
19	1554	FM-15	CLR:00	10.00			64	17.8	59	15.0	18	-7.8	17	13	290	20	27.66	6	+0.06	29.91	7		29.93
19	1654	FM-15	CLR:00	10.00			60	15.6	53	11.6	22	-5.6	23	8	200		27.67			29.93	7		29.94
19	1754	FM-15	CLR:00	10.00			55	12.8	47	8.6	23	-5.0	29	10	210		27.68			29.95	7		29.95
19	1854	FM-15	CLR:00	10.00			51	10.6	44	6.4	23	-5.0	33	10	200		27.68	2	-0.02	29.96	7		29.95
19	1900	FM-12					51	10.6	44	6.4	23	-5.0	33	10	200		27.65	2	-0.02	29.96	4		
19	1954	FM-15	CLR:00	10.00			49	9.4	42	5.4	23	-5.0	36	6	320		27.69			29.97	7		29.96
19	2054	FM-15	CLR:00	10.00			46	7.8	39	3.9	22	-5.6	38	0	000		27.69			29.97	7		29.96
19	2154	FM-15	CLR:00	10.00			40	4.4	34	1.4	24	-4.4	53	0	000		27.70	1	-0.01	29.97	7		29.97
19	2254	FM-15	CLR:00	10.00			39	3.9	34	1.1	25	-3.9	57	0	000		27.70			29.97	7		29.97
19	2354	FM-15	CLR:00	10.00			36	2.2	32	0.1	26	-3.3	67	0	000		27.69			29.96	7		29.96

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Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
19	0054	MET11001/19/15 00:54:02 METAR KAVL 190554Z 00000KT 10SM CLR M01/M07 A3001 RMK AO2 SLP164 T10061072 10078 21006 58002
19	0154	MET09101/19/15 01:54:02 METAR KAVL 190654Z 04004KT 10SM CLR 01/M08 A3001 RMK AO2 SLP162 T00111078
19	0254	MET09101/19/15 02:54:02 METAR KAVL 190754Z 00000KT 10SM CLR 00/M07 A3003 RMK AO2 SLP170 T00001067
19	0354	MET09701/19/15 03:54:02 METAR KAVL 190854Z 36003KT 10SM CLR 04/M07 A3003 RMK AO2 SLP167 T00441067 53006
19	0454	MET09101/19/15 04:54:02 METAR KAVL 190954Z 00000KT 10SM CLR 00/M06 A3004 RMK AO2 SLP174 T00001061
19	0554	MET09201/19/15 05:54:02 METAR KAVL 191054Z 00000KT 10SM CLR M01/M06 A3005 RMK AO2 SLP178 T10061056
19	0654	MET11501/19/15 06:54:02 METAR KAVL 191154Z 15003KT 10SM CLR M02/M06 A3006 RMK AO2 SLP186 T10221061 10050 21022 53010 (AM)
19	0754	MET09701/19/15 07:54:02 METAR KAVL 191254Z 00000KT 10SM CLR M02/M07 A3007 RMK AO2 SLP189 T10221067 (AM)
19	0854	MET09601/19/15 08:54:02 METAR KAVL 191354Z 20003KT 10SM CLR 01/M04 A3007 RMK AO2 SLP188 T00061044 (AM)
19	0954	MET10201/19/15 09:54:02 METAR KAVL 191454Z 00000KT 10SM CLR 05/M05 A3007 RMK AO2 SLP183 T00501050 50001 (AM)
19	1054	MET09601/19/15 10:54:02 METAR KAVL 191554Z 00000KT 10SM CLR 09/M06 A3006 RMK AO2 SLP179 T00891056 (AM)
19	1154	MET09601/19/15 11:54:02 METAR KAVL 191654Z 17004KT 10SM CLR 11/M07 A3003 RMK AO2 SLP170 T01111067 (AM)
19	1254	MET11401/19/15 12:54:02 METAR KAVL 191754Z 00000KT 10SM CLR 14/M07 A2999 RMK AO2 SLP155 T01391067 10144 21022 58024 (AM)
19	1354	MET09601/19/15 13:54:02 METAR KAVL 191854Z 00000KT 10SM CLR 16/M07 A2996 RMK AO2 SLP142 T01561067 (AM)
19	1454	MET09901/19/15 14:54:02 METAR KAVL 191954Z 24014G21KT 10SM CLR 17/M08 A2994 RMK AO2 SLP132 T01721078 (AM)
19	1554	MET10501/19/15 15:54:02 METAR KAVL 192054Z 29011G17KT 10SM CLR 18/M08 A2993 RMK AO2 SLP127 T01781078 56019 (PM)
19	1654	MET09601/19/15 16:54:02 METAR KAVL 192154Z 20007KT 10SM CLR 16/M06 A2994 RMK AO2 SLP134 T01561056 (PM)
19	1754	MET09601/19/15 17:54:02 METAR KAVL 192254Z 21009KT 10SM CLR 13/M05 A2995 RMK AO2 SLP141 T01281050 (PM)
19	1854	MET11401/19/15 18:54:02 METAR KAVL 192354Z 20009KT 10SM CLR 11/M05 A2995 RMK AO2 SLP145 T01061050 10178 20106 52006 (PM)
19	1954	MET09101/19/15 19:54:01 METAR KAVL 200054Z 32005KT 10SM CLR 09/M05 A2996 RMK AO2 SLP149 T00941050
19	2054	MET09101/19/15 20:54:01 METAR KAVL 200154Z 00000KT 10SM CLR 08/M06 A2996 RMK AO2 SLP149 T00781056
19	2154	MET09701/19/15 21:54:01 METAR KAVL 200254Z 00000KT 10SM CLR 04/M04 A2997 RMK AO2 SLP148 T00441044 51004
19	2254	MET09101/19/15 22:54:02 METAR KAVL 200354Z 00000KT 10SM CLR 04/M04 A2997 RMK AO2 SLP147 T00391039
19	2354	MET10101/19/15 23:54:02 METAR KAVL 200454Z 00000KT 10SM CLR 02/M03 A2996 RMK AO2 SLP143 T00221033 401781022

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
20	0054	FM-15	CLR:00	10.00			36	2.2	32	-0.1	25	-3.9	64	0	000		27.68	8	+0.01	29.94	7		29.95
20	0100	FM-12					36	2.2	32	-0.1	25	-3.9	64	0	000		27.65	8	+0.01	29.94	4		
20	0154	FM-15	CLR:00	10.00			35	1.7	32	-0.1	27	-2.8	72	3	340		27.68			29.94	7		29.95
20	0254	FM-15	CLR:00	10.00			35	1.7	32	-0.1	27	-2.8	72	0	000		27.68			29.93	7		29.95
20	0354	FM-15	CLR:00	10.00			36	2.2	32	0.2	27	-2.8	70	0	000		27.66	8	+0.02	29.91	7		29.93
20	0454	FM-15	CLR:00	10.00			34	1.1	31	-0.5	27	-2.8	75	0	000		27.66			29.91	7		29.93
20	0554	FM-15	CLR:00	10.00			35	1.7	32	-0.1	27	-2.8	72	3	350		27.66			29.93	7		29.93
20	0654	FM-15	CLR:00	10.00			35	1.7	32	-0.1	27	-2.8	72	6	340		27.67	3	-0.00	29.94	7		29.94
20	0700	FM-12					35	1.7	32	-0.1	27	-2.8	72	6	340		27.64	3	-0.00	29.94	4		
20	0754	FM-15	CLR:00	10.00			33	0.6	30	-1.0	26	-3.3	75	7	310		27.68			29.95	7		29.95
20	0854	FM-15	CLR:00	10.00			36	2.2	33	0.6	29	-1.7	76	0	000		27.69			29.97	7		29.96
20	0954	FM-15	CLR:00	10.00			48	8.9	41	5.0	27	-2.8	44	0	000		27.71	3	-0.04	29.98	7		29.98
20	1054	FM-15	CLR:00	10.00			55	12.8	47	8.5	24	-4.4	30	0	000		27.71			29.97	7		29.98
20	1154	FM-15	CLR:00	10.00			57	13.9	49	9.7	23	-5.0	27	0	000		27.68			29.94	7		29.95
20	1254	FM-15	CLR:00	10.00			60	15.6	53	11.5	23	-5.0	24	0	000		27.65	8	+0.06	29.91	7		29.92
20	1300	FM-12					60	15.6	53	11.5	23	-5.0	24	0	000		27.62	8	+0.06	29.91	4		
20	1354	FM-15	CLR:00	10.00			63	17.2	56	13.1	25	-3.9	24	0	000		27.62			29.88	7		29.89
20	1454	FM-15	CLR:00	10.00			66	18.9	59	14.9	26	-3.3	22	17	290	25	27.61			29.86	7		29.88
20	1554	FM-15	CLR:00	10.00			64	17.8	56	13.6	26	-3.3	24	6	VRB		27.61	5	+0.04	29.86	7		29.88
20	1654	FM-15	CLR:00	10.00			61	16.1	53	11.8	26	-3.3	26	7	350		27.62			29.88	7		29.89
20	1754	FM-15	CLR:00	10.00			57	13.9	49	9.4	27	-2.8	32	5	010		27.63			29.90	7		29.90
20	1854	FM-15	CLR:00	10.00			52	11.1	44	6.9	29	-1.7	41	7	330		27.65	2	-0.04	29.91	7		29.92
20	1900	FM-12					52	11.1	44	6.9	29	-1.7	41	7	330		27.62	2	-0.04	29.91	4		
20	1954	FM-15	CLR:00	10.00			50	10.0	43	6.0	30	-1.1	46	7	340		27.66			29.94	7		29.93
20	2054	FM-15	CLR:00	10.00			48	8.9	42	5.3	31	-0.6	52	9	340		27.67			29.94	7		29.94
20	2154	FM-15	CLR:00	10.00			47	8.3	41	5.0	32	0.0	56	8	340		27.68	1	-0.03	29.94	7		29.95
20	2254	FM-15	CLR:00	10.00			48	8.9	42	5.3	31	-0.6	52	7	340		27.68			29.93	7		29.95
20	2354	FM-15	CLR:00	10.00			45	7.2	40	4.2	32	0.0	61	0	000		27.69			29.94	7		29.96

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
20	0054	MET10901/20/15 00:54:02 METAR KAVL 200554Z 00000KT 10SM CLR 02/M04 A2995 RMK AO2 SLP138 T00221039 10117 20017 58004
20	0154	MET09101/20/15 01:54:02 METAR KAVL 200654Z 34003KT 10SM CLR 02/M03 A2995 RMK AO2 SLP136 T00171028
20	0254	MET09101/20/15 02:54:02 METAR KAVL 200754Z 00000KT 10SM CLR 02/M03 A2995 RMK AO2 SLP135 T00171028
20	0354	MET09701/20/15 03:54:02 METAR KAVL 200854Z 00000KT 10SM CLR 02/M03 A2993 RMK AO2 SLP129 T00221028 58006
20	0454	MET09101/20/15 04:54:02 METAR KAVL 200954Z 00000KT 10SM CLR 01/M03 A2993 RMK AO2 SLP129 T00111028
20	0554	MET09101/20/15 05:54:02 METAR KAVL 201054Z 35003KT 10SM CLR 02/M03 A2993 RMK AO2 SLP134 T00171028
20	0654	MET11401/20/15 06:54:02 METAR KAVL 201154Z 34005KT 10SM CLR 02/M03 A2994 RMK AO2 SLP137 T00171028 10028 20006 53001 (AM)
20	0754	MET09601/20/15 07:54:02 METAR KAVL 201254Z 31006KT 10SM CLR 01/M03 A2995 RMK AO2 SLP142 T00061033 (AM)
20	0854	MET09601/20/15 08:54:02 METAR KAVL 201354Z 00000KT 10SM CLR 02/M02 A2996 RMK AO2 SLP148 T00221017 (AM)
20	0954	MET10201/20/15 09:54:02 METAR KAVL 201454Z 00000KT 10SM CLR 09/M03 A2998 RMK AO2 SLP150 T00891028 53013 (AM)
20	1054	MET09601/20/15 10:54:02 METAR KAVL 201554Z 00000KT 10SM CLR 13/M04 A2998 RMK AO2 SLP148 T01281044 (AM)
20	1154	MET09601/20/15 11:54:02 METAR KAVL 201654Z 00000KT 10SM CLR 14/M05 A2995 RMK AO2 SLP138 T01391050 (AM)
20	1254	MET11401/20/15 12:54:02 METAR KAVL 201754Z 00000KT 10SM CLR 16/M05 A2992 RMK AO2 SLP126 T01561050 10161 20000 58019 (AM)
20	1354	MET09601/20/15 13:54:02 METAR KAVL 201854Z 00000KT 10SM CLR 17/M04 A2989 RMK AO2 SLP116 T01721039 (AM)
20	1454	MET09901/20/15 14:54:02 METAR KAVL 201954Z 29015G22KT 10SM CLR 19/M03 A2988 RMK AO2 SLP109 T01891033 (AM)
20	1554	MET10201/20/15 15:54:02 METAR KAVL 202054Z VRB05KT 10SM CLR 18/M03 A2988 RMK AO2 SLP111 T01781033 55012 (PM)
20	1654	MET09601/20/15 16:54:02 METAR KAVL 202154Z 35006KT 10SM CLR 16/M03 A2989 RMK AO2 SLP117 T01611033 (PM)
20	1754	MET09601/20/15 17:54:02 METAR KAVL 202254Z 01004KT 10SM CLR 14/M03 A2990 RMK AO2 SLP123 T01391028 (PM)
20	1854	MET11401/20/15 18:54:02 METAR KAVL 202354Z 33006KT 10SM CLR 11/M02 A2992 RMK AO2 SLP129 T01111017 10189 20111 52012 (PM)
20	1954	MET09101/20/15 19:54:01 METAR KAVL 210054Z 34006KT 10SM CLR 10/M01 A2993 RMK AO2 SLP136 T01001011
20	2054	MET09101/20/15 20:54:01 METAR KAVL 210154Z 34008KT 10SM CLR 09/M01 A2994 RMK AO2 SLP139 T00891006
20	2154	MET09601/20/15 21:54:02 METAR KAVL 210254Z 34007KT 10SM CLR 08/00 A2995 RMK AO2 SLP136 T00830000 51009
20	2254	MET09101/20/15 22:54:02 METAR KAVL 210354Z 34006KT 10SM CLR 09/M01 A2995 RMK AO2 SLP134 T00891006
20	2354	MET10001/20/15 23:54:02 METAR KAVL 210454Z 00000KT 10SM CLR 07/00 A2996 RMK AO2 SLP139 T00720000 401890000

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
21	0054	FM-15	CLR:00	10.00			43	6.1	38	3.5	32	0.0	65	0	000		27.70	3	-0.02	29.95	7		29.97
21	0100	FM-12					43	6.1	38	3.5	32	0.0	65	0	000		27.67	3	-0.02	29.95	4		
21	0154	FM-15	CLR:00	10.00			45	7.2	40	4.2	32	0.0	61	7	350		27.70			29.94	7		29.97
21	0254	FM-15	CLR:00	10.00			45	7.2	39	4.1	31	-0.6	58	0	000		27.69			29.93	7		29.96
21	0354	FM-15	CLR:00	10.00			43	6.1	39	3.7	33	0.6	68	0	000		27.69	7	+0.01	29.94	7		29.96
21	0454	FM-15	CLR:00	10.00			41	5.0	37	2.6	31	-0.6	67	5	350		27.71			29.96	7		29.98
21	0554	FM-15	CLR:00	10.00			39	3.9	36	2.2	32	0.0	76	7	320		27.72			29.98	7		29.99
21	0654	FM-15	FEW:02 120	10.00			42	5.6	37	3.0	31	-0.6	65	6	340		27.74	3	-0.06	30.01	7		30.02
21	0700	FM-12					42	5.6	37	3.0	31	-0.6	65	6	340		27.71	3	-0.06	30.01	4		
21	0754	FM-15	CLR:00	10.00			41	5.0	37	2.8	32	0.0	70	3	360		27.75			30.03	7		30.03
21	0854	FM-15	CLR:00	10.00			45	7.2	40	4.2	32	0.0	61	8	350		27.77			30.04	7		30.05
21	0954	FM-15	CLR:00	10.00			48	8.9	42	5.3	31	-0.6	52	17	350	25	27.79	3	-0.04	30.06	7		30.07
21	1054	FM-15	CLR:00	10.00			51	10.6	44	6.6	32	0.0	48	14	330		27.81			30.07	7		30.09
21	1154	FM-15	CLR:00	10.00			51	10.6	44	6.6	31	-0.6	46	10	360		27.80			30.07	7		30.08
21	1254	FM-15	CLR:00	10.00			54	12.2	46	7.9	32	0.0	43	9	VRB		27.78	8	+0.01	30.04	7		30.06
21	1300	FM-12					54	12.2	46	7.9	32	0.0	43	9	360		27.75	8	+0.01	30.04	4		
21	1354	FM-15	CLR:00	10.00			55	12.8	47	8.3	30	-1.1	38	17	350		27.75			30.01	7		30.03
21	1454	FM-15	CLR:00	10.00			55	12.8	47	8.4	27	-2.8	34	15	360	21	27.74			30.01	7		30.02
21	1554	FM-15	CLR:00	10.00			55	12.8	48	8.9	19	-7.2	24	11	350	20	27.76	5	+0.01	30.03	7		30.04
21	1654	FM-15	CLR:00	10.00			53	11.7	46	7.5	22	-5.6	30	8	350		27.78			30.05	7		30.06
21	1754	FM-15	CLR:00	10.00			50	10.0	43	5.9	23	-5.0	35	7	360		27.80			30.07	7		30.08
21	1854	FM-15	CLR:00	10.00			48	8.9	41	4.9	25	-3.9	41	14	340		27.83	3	-0.06	30.11	7		30.11
21	1900	FM-12					48	8.9	41	4.9	25	-3.9	41	14	340		27.80	3	-0.06	30.11	4		
21	1954	FM-15	CLR:00	10.00			44	6.7	38	3.1	25	-3.9	47	13	340		27.85			30.13	7		30.13
21	2054	FM-15	CLR:00	10.00			43	6.1	37	2.6	24	-4.4	47	3	050		27.86			30.15	7		30.15
21	2154	FM-15	CLR:00	10.00			42	5.6	36	2.2	24	-4.4	49	3	020		27.88	1	-0.05	30.16	7		30.16
21	2254	FM-15	CLR:00	10.00			41	5.0	35	1.8	24	-4.4	51	6	010		27.89			30.17	7		30.18
21	2354	FM-15	CLR:00	10.00			40	4.4	34	1.4	24	-4.4	53	5	010		27.89			30.17	7		30.18

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
21	0054	MET10801/21/15 00:54:02 METAR KAVL 210554Z 00000KT 10SM CLR 06/00 A2997 RMK AO2 SLP140 T00610000 10117 20061 53008
21	0154	MET09001/21/15 01:54:02 METAR KAVL 210654Z 35006KT 10SM CLR 07/00 A2997 RMK AO2 SLP139 T00720000
21	0254	MET09101/21/15 02:54:02 METAR KAVL 210754Z 00000KT 10SM CLR 07/M01 A2996 RMK AO2 SLP134 T00721006
21	0354	MET09601/21/15 03:54:02 METAR KAVL 210854Z 00000KT 10SM CLR 06/01 A2996 RMK AO2 SLP136 T00610006 57002
21	0454	MET09101/21/15 04:54:02 METAR KAVL 210954Z 35004KT 10SM CLR 05/M01 A2998 RMK AO2 SLP145 T00501006
21	0554	MET09001/21/15 05:54:02 METAR KAVL 211054Z 32006KT 10SM CLR 04/00 A2999 RMK AO2 SLP152 T00390000
21	0654	MET11701/21/15 06:54:02 METAR KAVL 211154Z 34005KT 10SM FEW120 06/M01 A3002 RMK AO2 SLP163 T00561006 10089 20028 53019 (AM)
21	0754	MET09501/21/15 07:54:02 METAR KAVL 211254Z 36003KT 10SM CLR 05/00 A3003 RMK AO2 SLP167 T00500000 (AM)
21	0854	MET09501/21/15 08:54:02 METAR KAVL 211354Z 35007KT 10SM CLR 07/00 A3005 RMK AO2 SLP173 T00720000 (AM)
21	0954	MET10501/21/15 09:54:02 METAR KAVL 211454Z 35015G22KT 10SM CLR 09/M01 A3007 RMK AO2 SLP178 T00891006 53015 (AM)
21	1054	MET09501/21/15 10:54:02 METAR KAVL 211554Z 33012KT 10SM CLR 11/00 A3009 RMK AO2 SLP182 T01060000 (AM)
21	1154	MET09601/21/15 11:54:02 METAR KAVL 211654Z 36009KT 10SM CLR 11/M01 A3008 RMK AO2 SLP181 T01061006 (AM)
21	1254	MET11301/21/15 12:54:02 METAR KAVL 211754Z 36008KT 10SM CLR 12/00 A3006 RMK AO2 SLP172 T01220000 10122 20044 58005 (AM)
21	1354	MET09601/21/15 13:54:02 METAR KAVL 211854Z 35015KT 10SM CLR 13/M01 A3003 RMK AO2 SLP162 T01281011 (AM)
21	1454	MET09901/21/15 14:54:02 METAR KAVL 211954Z 36013G18KT 10SM CLR 13/M03 A3002 RMK AO2 SLP160 T01281028 (PM)
21	1554	MET10501/21/15 15:54:02 METAR KAVL 212054Z 35010G17KT 10SM CLR 13/M07 A3004 RMK AO2 SLP168 T01281072 55004 (PM)
21	1654	MET09601/21/15 16:54:02 METAR KAVL 212154Z 35007KT 10SM CLR 12/M06 A3006 RMK AO2 SLP174 T01171056 (PM)
21	1754	MET09601/21/15 17:54:02 METAR KAVL 212254Z 36006KT 10SM CLR 10/M05 A3008 RMK AO2 SLP183 T01001050 (PM)
21	1854	MET11401/21/15 18:54:02 METAR KAVL 212354Z 34012KT 10SM CLR 09/M04 A3011 RMK AO2 SLP195 T00891039 10133 20089 53022 (PM)
21	1954	MET09101/21/15 19:54:01 METAR KAVL 220054Z 34011KT 10SM CLR 07/M04 A3013 RMK AO2 SLP203 T00671039
21	2054	MET09101/21/15 20:54:01 METAR KAVL 220154Z 05003KT 10SM CLR 06/M04 A3015 RMK AO2 SLP208 T00611044
21	2154	MET09701/21/15 21:54:02 METAR KAVL 220254Z 02003KT 10SM CLR 06/M04 A3016 RMK AO2 SLP213 T00561044 51017
21	2254	MET09101/21/15 22:54:02 METAR KAVL 220354Z 01005KT 10SM CLR 05/M04 A3018 RMK AO2 SLP216 T00501044
21	2354	MET10101/21/15 23:54:02 METAR KAVL 220454Z 01004KT 10SM CLR 04/M04 A3018 RMK AO2 SLP216 T00441044 401330028

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Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
22	0054	FM-15	CLR:00	10.00			34	1.1	30	-1.0	24	-4.4	67	0	000		27.89	1	-0.01	30.18	7		30.18
22	0100	FM-12					34	1.1	30	-1.0	24	-4.4	67	0	000		27.86	1	-0.01	30.18	4		
22	0154	FM-15	CLR:00	10.00			32	0.0	29	-1.5	25	-3.9	75	0	000		27.90			30.19	7		30.19
22	0254	FM-15	CLR:00	10.00			31	-0.6	29	-1.9	25	-3.9	79	5	340		27.92			30.22	7		30.21
22	0354	FM-15	CLR:00	10.00			30	-1.1	28	-2.2	25	-3.9	82	0	000		27.92	1	-0.03	30.22	7		30.21
22	0454	FM-15	CLR:00	10.00			31	-0.6	28	-2.1	24	-4.4	76	3	VRB		27.93			30.22	7		30.22
22	0554	FM-15	CLR:00	10.00			32	0.0	29	-1.5	25	-3.9	75	6	300		27.95			30.25	7		30.24
22	0654	FM-15	CLR:00	10.00			34	1.1	30	-1.0	24	-4.4	67	3	310		27.98	3	-0.05	30.28	7		30.27
22	0700	FM-12					34	1.1	30	-1.0	24	-4.4	67	3	310		27.95	3	-0.05	30.28	4		
22	0754	FM-15	CLR:00	10.00			35	1.7	31	-0.6	24	-4.4	64	8	330		27.99			30.29	7		30.28
22	0854	FM-15	FEW:02 120	10.00			36	2.2	32	-0.1	25	-3.9	64	10	340		28.01			30.32	7		30.30
22	0954	FM-15	FEW:02 120	10.00			38	3.3	33	0.7	25	-3.9	60	7	360		28.02	1	-0.04	30.32	7		30.31
22	1054	FM-15	BKN:07 110	10.00			45	7.2	39	3.7	26	-3.3	48	7	340		28.02			30.32	7		30.31
22	1154	FM-15	OVC:08 100	10.00			47	8.3	40	4.5	25	-3.9	42	6	350		28.00			30.30	7		30.29
22	1254	FM-15	BKN:07 100	10.00			51	10.6	44	6.4	23	-5.0	33	0	000		27.97	8	+0.04	30.27	7		30.26
22	1300	FM-12					51	10.6	44	6.4	23	-5.0	33	0	000		27.94	8	+0.04	30.27	4		
22	1354	FM-15	OVC:08 90	10.00			50	10.0	43	6.0	21	-6.1	32	0	000		27.96			30.26	7		30.25
22	1454	FM-15	OVC:08 90	10.00			51	10.6	44	6.5	21	-6.1	31	6	010		27.95			30.25	7		30.24
22	1554	FM-15	BKN:07 80 OVC:08 95	10.00			51	10.6	44	6.5	21	-6.1	31	9	350		27.96	5	+0.01	30.26	7		30.25
22	1654	FM-15	BKN:07 75 OVC:08 120	10.00			50	10.0	43	5.9	23	-5.0	35	11	330		27.96			30.26	7		30.25
22	1754	FM-15	SCT:04 80	10.00			46	7.8	39	4.0	24	-4.4	42	13	330		27.97			30.28	7		30.26
22	1854	FM-15	CLR:00	10.00			45	7.2	38	3.5	24	-4.4	44	13	340		27.98	3	-0.02	30.29	7		30.27
22	1900	FM-12					45	7.2	38	3.5	24	-4.4	44	13	340		27.95	3	-0.02	30.29	4		
22	1954	FM-15	CLR:00	10.00			42	5.6	36	2.4	26	-3.3	53	11	340		28.00			30.30	7		30.29
22	2054	FM-15	CLR:00	10.00			40	4.4	35	1.6	26	-3.3	58	8	340		27.99			30.30	7		30.28
22	2154	FM-15	FEW:02 80 BKN:07 110	10.00			39	3.9	34	1.2	26	-3.3	60	5	330		27.99	0	-0.00	30.29	7		30.28
22	2254	FM-15	SCT:04 75 OVC:08 100	10.00			38	3.3	34	1.1	28	-2.2	68	0	000		27.99			30.29	7		30.28
22	2354	FM-15	OVC:08 85	10.00			39	3.9	35	1.8	30	-1.1	70	0	000		27.98			30.28	7		30.27

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812

Date	Time (LST)	Remarks
22	0054	MET10901/22/15 00:54:02 METAR KAVL 220554Z 00000KT 10SM CLR 01/M04 A3018 RMK AO2 SLP220 T00111044 10089 20006 51005
22	0154	MET09101/22/15 01:54:02 METAR KAVL 220654Z 00000KT 10SM CLR 00/M04 A3019 RMK AO2 SLP224 T00001039
22	0254	MET09201/22/15 02:54:02 METAR KAVL 220754Z 34004KT 10SM CLR M01/M04 A3021 RMK AO2 SLP231 T10061039
22	0354	MET09801/22/15 03:54:02 METAR KAVL 220854Z 00000KT 10SM CLR M01/M04 A3021 RMK AO2 SLP232 T10111039 51010
22	0454	MET09201/22/15 04:54:02 METAR KAVL 220954Z VRB03KT 10SM CLR M01/M04 A3022 RMK AO2 SLP234 T10061044
22	0554	MET09101/22/15 05:54:02 METAR KAVL 221054Z 30005KT 10SM CLR 00/M04 A3024 RMK AO2 SLP242 T00001039
22	0654	MET11401/22/15 06:54:02 METAR KAVL 221154Z 31003KT 10SM CLR 01/M04 A3027 RMK AO2 SLP252 T00111044 10017 21017 53017 (AM)
22	0754	MET09601/22/15 07:54:02 METAR KAVL 221254Z 33007KT 10SM CLR 02/M04 A3028 RMK AO2 SLP256 T00171044 (AM)
22	0854	MET09901/22/15 08:54:02 METAR KAVL 221354Z 34009KT 10SM FEW120 02/M04 A3030 RMK AO2 SLP265 T00221039 (AM)
22	0954	MET10501/22/15 09:54:02 METAR KAVL 221454Z 36006KT 10SM FEW120 03/M04 A3031 RMK AO2 SLP267 T00331039 51013 (AM)
22	1054	MET09901/22/15 10:54:02 METAR KAVL 221554Z 34006KT 10SM BKN110 07/M03 A3031 RMK AO2 SLP266 T00721033 (AM)
22	1154	MET09901/22/15 11:54:02 METAR KAVL 221654Z 35005KT 10SM OVC100 08/M04 A3029 RMK AO2 SLP258 T00831039 (AM)
22	1254	MET11701/22/15 12:54:02 METAR KAVL 221754Z 00000KT 10SM BKN100 11/M05 A3026 RMK AO2 SLP249 T01061050 10106 20006 58014 (AM)
22	1354	MET09901/22/15 13:54:02 METAR KAVL 221854Z 00000KT 10SM OVC090 10/M06 A3025 RMK AO2 SLP246 T01001061 (AM)
22	1454	MET09901/22/15 14:54:02 METAR KAVL 221954Z 01005KT 10SM OVC090 11/M06 A3024 RMK AO2 SLP244 T01061061 (AM)
22	1554	MET10701/22/15 15:54:02 METAR KAVL 222054Z 35008KT 10SM BKN080 OVC095 11/M06 A3025 RMK AO2 SLP246 T01061061 55004
22	1654	MET10601/22/15 16:54:02 METAR KAVL 222154Z 33010KT 10SM BKN075 OVC120 10/M05 A3025 RMK AO2 SLP246 T01001050 (PM)
22	1754	MET09901/22/15 17:54:02 METAR KAVL 222254Z 33011KT 10SM SCT080 08/M04 A3026 RMK AO2 SLP253 T00781044 (PM)
22	1854	MET11401/22/15 18:54:02 METAR KAVL 222354Z 34011KT 10SM CLR 07/M04 A3027 RMK AO2 SLP255 T00721044 10111 20072 53007 (PM)
22	1954	MET09101/22/15 19:54:01 METAR KAVL 230054Z 34010KT 10SM CLR 06/M03 A3029 RMK AO2 SLP260 T00561033
22	2054	MET09101/22/15 20:54:01 METAR KAVL 230154Z 34007KT 10SM CLR 04/M03 A3028 RMK AO2 SLP260 T00441033
22	2154	MET10701/22/15 21:54:01 METAR KAVL 230254Z 33004KT 10SM FEW080 BKN110 04/M03 A3028 RMK AO2 SLP257 T00391033 50001
22	2254	MET10101/22/15 22:54:02 METAR KAVL 230354Z 00000KT 10SM SCT075 OVC100 03/M02 A3028 RMK AO2 SLP257 T00331022
22	2354	MET10401/22/15 23:54:02 METAR KAVL 230454Z 00000KT 10SM OVC085 04/M01 A3027 RMK AO2 SLP253 T00391011 401111017

Local Climatological Data Beta Release
Hourly Observations
January 2015
Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
23	0054	FM-15	OVC:08 75	10.00			38	3.3	34	1.3	29	-1.7	70	0	000		27.98	8	+0.01	30.27	7		30.27
23	0100	FM-12	74				38	3.3	34	1.3	29	-1.7	70	0	000		27.95	8	+0.01	30.27	4		
23	0154	FM-15	OVC:08 60	10.00			38	3.3	34	1.1	28	-2.2	68	0	000		27.97			30.26	7		30.26
23	0254	FM-15	OVC:08 60	10.00			38	3.3	34	1.3	29	-1.7	70	3	150		27.97			30.26	7		30.26
23	0354	FM-15	BKN:07 85 OVC:08 110	10.00			39	3.9	35	1.5	28	-2.2	65	0	000		27.97	6	+0.01	30.26	7		30.26
23	0454	FM-15	FEW:02 55 FEW:02 70 OVC:08 100	10.00			39	3.9	35	1.5	28	-2.2	65	3	160		27.95			30.24	7		30.24
23	0554	FM-15	OVC:08 70	10.00		-RA:02 RA:61	39	3.9	35	1.6	29	-1.7	67	6	190		27.93			30.23	7	T	30.22
23	0654	FM-15	OVC:08 65	10.00		-RA:02 RA:61	37	2.8	34	1.1	30	-1.1	76	3	160		27.95	5	+0.01	30.25	7	T	30.24
23	0700	FM-12	57			RA:61	37	2.8	34	1.1	30	-1.1	76	3	160		27.92	5	+0.01	30.25	4		
23	0754	FM-15	BKN:07 44 OVC:08 65	8.00		-RA:02 RA:61	36	2.2	34	1.0	31	-0.6	82	8	180		27.96			30.26	7	0.04	30.25
23	0854	FM-15	FEW:02 26 SCT:04 42 OVC:08 49	5.00		RA:02 BR:1 RA:62	35	1.7	34	0.9	32	0.0	89	6	210		27.95			30.26	7	0.07	30.24
23	0923	FM-16	BKN:07 24 BKN:07 38 OVC:08 49	7.00		-RA:02 RA:61	34	1.1	33	0.6	32	0.0	92	6	190		27.94				7	0.04	30.23
23	0952	FM-16	FEW:02 19 SCT:04 24 OVC:08 35	6.00		-RA:02 BR:1 RA:61	34	1.0	33	0.6	32	0.0	93	3	290		27.93				6		30.22
23	0954	FM-15	FEW:02 19 SCT:04 24 OVC:08 35	6.00		-RA:02 BR:1 RA:61	34	1.1	33	0.6	32	0.0	92	0	000		27.92	8	+0.02	30.24	7	0.06	30.21
23	1018	FM-16	SCT:04 6 OVC:08 37	5.00		-RA:02 BR:1 RA:61	34	1.1	33	0.6	32	0.0	92	3	230		27.92				7	0.02	30.21
23	1026	FM-16	BKN:07 7 OVC:08 37	4.00		-RA:02 BR:1 RA:61	34	1.1	33	0.6	32	0.0	92	0	000		27.92				7	0.02	30.21
23	1054	FM-15	OVC:08 7	4.00		RA:02 BR:1 RA:62	34	1.1	33	0.6	32	0.0	92	3	200		27.90			30.21	7	0.06	30.19
23	1154	FM-15	BKN:07 8 BKN:07 50 OVC:08 60	4.00		-RA:02 BR:1 RA:61	35	1.7	34	1.1	33	0.6	93	6	200		27.86			30.17	7	0.06	30.15
23	1201	FM-16	BKN:07 4 OVC:08 10	4.00		-RA:02 BR:1 RA:61	35	1.7	34	1.1	33	0.6	93	8	180		27.86				7	0.01	30.14
23	1211	FM-16	OVC:08 5	4.00		-RA:02 BR:1 RA:61	35	1.7	34	1.1	33	0.6	93	5	180		27.86				7	0.01	30.14
23	1221	FM-16	BKN:07 4 OVC:08 13	5.00		-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	13	170		27.84				7	0.02	30.12
23	1232	FM-16	BKN:07 5 OVC:08 11	6.00		-RA:02 BR:1 RA:61	36	2.2	35	1.4	33	0.6	89	11	160		27.82				7	0.03	30.10
23	1254	FM-15	BKN:07 6 OVC:08 11	3.00		RA:02 BR:1 RA:62	36	2.2	35	1.4	33	0.6	89	7	180		27.80	8	+0.13	30.10	7	0.06	30.08
23	1300	FM-12	5			RA:63	36	2.2	35	1.4	33	0.6	89	7	180		27.77	8	+0.13	30.10	4		
23	1354	FM-15	OVC:08 7	9.00		-RA:02 RA:61	36	2.2	35	1.7	34	1.1	93	5	190		27.73			30.03	7	0.09	30.01
23	1454	FM-15	OVC:08 8	3.00		-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	8	180		27.70			29.99	7	0.04	29.97
23	1549	FM-16	OVC:08 10	4.00		RA:02 BR:1 RA:62	36	2.0	35	1.7	34	1.0	93	9	180		27.67				7	0.07	29.94
23	1554	FM-15	OVC:08 10	3.00		RA:02 BR:1 RA:62	36	2.2	35	1.7	34	1.1	93	8	180		27.67	6	+0.07	29.95	7	0.09	29.94
23	1601	FM-16	FEW:02 5 OVC:08 9	3.00		RA:02 BR:1 RA:62	36	2.2	35	1.7	34	1.1	93	8	200		27.67				7	0.02	29.94
23	1632	FM-16	SCT:04 7 OVC:08 13	3.00		-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	9	210		27.68				7	0.05	29.95

23	1641	FM-16	BKN:07 7 OVC:08 13	4.00	-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	7	190		27.67				7	0.06	29.94
23	1654	FM-15	OVC:08 7	3.00	-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	5	190		27.67			29.96	7	0.06	29.94
23	1709	FM-16	OVC:08 4	4.00	-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	5	170		27.66				7	0.01	29.93
23	1754	FM-15	BKN:07 3 OVC:08 10	6.00	-RA:02 BR:1 RA:61	35	1.7	34	1.1	33	0.6	93	7	210		27.64			29.93	7	0.02	29.91
23	1759	FM-16	SCT:04 3 OVC:08 8	2.00	-RA:02 BR:1 RA:61	35	1.7	34	1.1	33	0.6	93	8	210		27.64				7	T	29.91
23	1850	FM-16	BKN:07 6 OVC:08 11	5.00	-RA:02 BR:1 RA:61	36	2.0	35	1.7	34	1.0	93	6	200		27.62				7	0.03	29.89
23	1854	FM-15	BKN:07 6 OVC:08 11	5.00	-RA:02 BR:1 RA:61	35	1.7	34	1.1	33	0.6	93	7	200		27.62	6	+0.05	29.91	7	0.03	29.89
23	1900	FM-12	5		RA:61	35	1.7	34	1.1	33	0.6	93	7	200		27.59	6	+0.05	29.91	4		
23	1954	FM-15	OVC:08 8	6.00	-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	7	190		27.59			29.88	7	0.02	29.86
23	2054	FM-15	BKN:07 8 OVC:08 19	6.00	UP:09 BR:1	35	1.7	35	1.4	34	1.1	96	5	210		27.57			29.86	7	0.01	29.83
23	2124	FM-16	SCT:04 3 SCT:04 8 OVC:08 19	4.00	BR:1	35	1.7	35	1.4	34	1.1	96	3	180		27.55				7	0.01	29.81
23	2135	FM-16	BKN:07 3 OVC:08 20	5.00	BR:1	35	1.7	35	1.4	34	1.1	96	3	190		27.55				7	0.01	29.81
23	2154	FM-15	BKN:07 3 OVC:08 18	4.00	-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	3	140		27.54	8	+0.09	29.82	7	0.02	29.80
23	2213	FM-16	BKN:07 2 OVC:08 18	4.00	-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	5	150		27.53				7	0.01	29.79
23	2254	FM-15	OVC:08 2	4.00	-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	0	000		27.50			29.78	7	0.01	29.76
23	2322	FM-16	BKN:07 4 OVC:08 8	5.00	-RA:02 BR:1 RA:61	35	1.7	35	1.4	34	1.1	96	3	330		27.50				7	0.02	29.76
23	2335	FM-16	SCT:04 4 BKN:07 8 OVC:08 26	6.00	-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	0	000		27.48				7	0.02	29.74
23	2346	FM-16	SCT:04 7 OVC:08 19	9.00	-RA:02 RA:61	36	2.2	35	1.7	34	1.1	93	3	360		27.47				7	0.02	29.73
23	2354	FM-15	SCT:04 8 BKN:07 20 OVC:08 26	5.00	-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	0	000		27.48			29.76	7	0.02	29.74

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
23	0054	MET11201/23/15 00:54:02 METAR KAVL 230554Z 00000KT 10SM OVC075 03/M02 A3027 RMK AO2 SLP248 T00331017 10067 20033 58002
23	0154	MET09901/23/15 01:54:02 METAR KAVL 230654Z 00000KT 10SM OVC060 03/M02 A3026 RMK AO2 SLP247 T00331022 TSNO
23	0254	MET09401/23/15 02:54:02 METAR KAVL 230754Z 15003KT 10SM OVC060 03/M02 A3026 RMK AO2 SLP245 T00331017
23	0354	MET10701/23/15 03:54:02 METAR KAVL 230854Z 00000KT 10SM BKN085 OVC110 04/M02 A3026 RMK AO2 SLP245 T00391022 56004
23	0454	MET10801/23/15 04:54:02 METAR KAVL 230954Z 16003KT 10SM FEW055 FEW070 OVC100 04/M02 A3024 RMK AO2 SLP239 T00391022
23	0554	MET11001/23/15 05:54:02 METAR KAVL 231054Z 19005KT 10SM -RA OVC070 04/M02 A3022 RMK AO2 RAB36 SLP235 P0000 T00391017
23	0654	MET13301/23/15 06:54:02 METAR KAVL 231154Z 16003KT 10SM -RA OVC065 03/M01 A3024 RMK AO2 SLP243 P0000 60000 T00281011 10044 20028 55005 (AM)
23	0754	MET11501/23/15 07:54:02 METAR KAVL 231254Z 18007KT 8SM -RA BKN044 OVC065 02/M01 A3025 RMK AO2 SLP247 P0004 T00221006 (AM)
23	0854	MET12301/23/15 08:54:02 METAR KAVL 231354Z 21005KT 5SM RA BR FEW026 SCT042 OVC049 02/00 A3024 RMK AO2 SLP245 P0006 T00170000 (AM)
23	0923	MET11401/23/15 09:23:02 SPECI KAVL 231423Z 19005KT 7SM -RA BKN024 BKN038 OVC049 01/00 A3023 RMK AO2 P0004 T00110000 (AM)
23	0952	MET11801/23/15 09:52:02 SPECI KAVL 231452Z 29003KT 6SM -RA BR FEW019 SCT024 OVC035 01/00 A3022 RMK AO2 P0006 I1000 FIBI (AM)
23	0954	MET14801/23/15 09:54:02 METAR KAVL 231454Z 00000KT 6SM -RA BR FEW019 SCT024 OVC035 01/00 A3021 RMK AO2 SLP238 P0007 60017 I1000 I3000 T00110000 58008 (AM)
23	1018	MET11001/23/15 10:18:02 SPECI KAVL 231518Z 23003KT 5SM -RA BR SCT006 OVC037 01/00 A3021 RMK AO2 P0002 T00110000 (AM)
23	1026	MET11001/23/15 10:26:02 SPECI KAVL 231526Z 00000KT 4SM -RA BR BKN007 OVC037 01/00 A3021 RMK AO2 P0002 T00110000 (AM)
23	1054	MET10901/23/15 10:54:02 METAR KAVL 231554Z 20003KT 4SM RA BR OVC007 01/00 A3019 RMK AO2 SLP230 P0005 T00110000 (AM)
23	1154	MET12401/23/15 11:54:02 METAR KAVL 231654Z 20005KT 4SM -RA BR BKN008 BKN050 OVC060 02/01 A3015 RMK AO2 SLP215 P0007 T00170006 (AM)
23	1201	MET11001/23/15 12:01:02 SPECI KAVL 231701Z 18007KT 4SM -RA BR BKN004 OVC010 02/01 A3014 RMK AO2 P0001 T00170006 (AM)
23	1211	MET10901/23/15 12:11:02 SPECI KAVL 231711Z 18004KT 4SM -RA BR OVC005 02/01 A3014 RMK AO2 P0001 I1000 T00170006 (AM)
23	1221	MET12301/23/15 12:21:02 SPECI KAVL 231721Z 17011KT 5SM -RA BR BKN004 OVC013 02/01 A3012 RMK AO2 PRESFR P0002 I1000 T00220011 (AM)
23	1232	MET12301/23/15 12:32:02 SPECI KAVL 231732Z 16010KT 6SM -RA BR BKN005 OVC011 02/01 A3010 RMK AO2 PRESFR P0003 I1001 T00220006 (AM)
23	1254	MET15201/23/15 12:54:02 METAR KAVL 231754Z 18006KT 3SM RA BR BKN006 OVC011 02/01 A3008 RMK AO2 SLP191 P0004 60033 I1001 I6001 T00220006 10028 20011 58043 (AM)
23	1354	MET10701/23/15 13:54:02 METAR KAVL 231854Z 19004KT 9SM -RA OVC007 02/01 A3001 RMK AO2 SLP169 P0011 T00220011 (AM)
23	1454	MET11601/23/15 14:54:02 METAR KAVL 231954Z 18007KT 3SM -RA BR OVC008 02/01 A2997 RMK AO2 SLP155 P0004 I1000 T00220011 (AM)
23	1549	MET09801/23/15 15:49:02 SPECI KAVL 232049Z 18008KT 4SM RA BR OVC010 02/01 A2994 RMK AO2 P0007 I1000 (PM)
23	1554	MET13301/23/15 15:54:02 METAR KAVL 232054Z 18007KT 3SM RA BR OVC010 02/01 A2994 RMK AO2 SLP141 P0008 60023 I1000 I3000 T00220011 56024 (PM)
23	1601	MET11501/23/15 16:01:02 SPECI KAVL 232101Z 20007KT 3SM RA BR FEW005 OVC009 02/01 A2994 RMK AO2 P0002 I1000 T00220011 (PM)
23	1632	MET11601/23/15 16:32:02 SPECI KAVL 232132Z 21008KT 3SM -RA BR SCT007 OVC013 02/01 A2995 RMK AO2 P0005 I1000 T00170011 (PM)
23	1641	MET11601/23/15 16:41:02 SPECI KAVL 232141Z 19006KT 4SM -RA BR BKN007 OVC013 02/01 A2994 RMK AO2 P0006 I1000 T00220011 (PM)
23	1654	MET11601/23/15 16:54:02 METAR KAVL 232154Z 19004KT 3SM -RA BR OVC007 02/01 A2994 RMK AO2 SLP143 P0006 I1001 T00220011 (PM)
23	1709	MET10301/23/15 17:09:02 SPECI KAVL 232209Z 17004KT 4SM -RA BR OVC004 02/01 A2993 RMK AO2 P0001 T00170011 (PM)
23	1754	MET11701/23/15 17:54:02 METAR KAVL 232254Z 21006KT 6SM -RA BR BKN003 OVC010 02/01 A2991 RMK AO2 SLP134 P0003 T00170006 (PM)
23	1759	MET11001/23/15 17:59:02 SPECI KAVL 232259Z 21007KT 2SM -RA BR SCT003 OVC008 02/01 A2991 RMK AO2 P0000 T00170006 (PM)
23	1850	MET10601/23/15 18:50:02 SPECI KAVL 232350Z 20005KT 5SM -RA BR BKN006 OVC011 02/01 A2989 RMK AO2 P0003 I1000 (PM)
23	1854	MET15301/23/15 18:54:02 METAR KAVL 232354Z 20006KT 5SM -RA BR BKN006 OVC011 02/01 A2989 RMK AO2 SLP127 P0003 60035 I1000 I6001 T00170006 10022 20017 56017 (PM)
23	1954	MET13201/23/15 19:54:01 METAR KAVL 240054Z 19006KT 6SM -RA BR OVC008 02/01 A2986 RMK AO2 RAE2355B41UPB2355E41 SLP117 P0002 I1000 T00170011
23	2054	MET13801/23/15 20:54:01 METAR KAVL 240154Z 21004KT 6SM UP BR BKN008 OVC019 02/01 A2983 RMK AO2 RAE51UPB0056E0059B51 SLP109 P0001 I1000 T00170011
23	2124	MET12401/23/15 21:24:01 SPECI KAVL 240224Z 18003KT 4SM BR SCT003 SCT008 OVC019 02/01 A2981 RMK AO2 UPE13RAB0158E22 P0001 T00170011
23	2135	MET11701/23/15 21:35:01 SPECI KAVL 240235Z 19003KT 5SM BR BKN003 OVC020 02/01 A2981 RMK AO2 UPE13RAB0158E22 P0001 T00170011
23	2154	MET14901/23/15 21:54:01 METAR KAVL 240254Z 14003KT 4SM -RA BR BKN003 OVC018 02/01 A2980 RMK AO2 UPE13RAB0158E22B40 SLP097 P0001 60004 I3000 T00170011 58029
23	2213	MET11601/23/15 22:13:01 SPECI KAVL 240313Z 15004KT 4SM -RA BR BKN002 OVC018 02/01 A2979 RMK AO2 UPB0259E07 P0001 T00170011
23	2254	MET12201/23/15 22:54:02 METAR KAVL 240354Z 00000KT 4SM -RA BR OVC002 02/01 A2976 RMK AO2 UPB0259E07 SLP085 P0002 I1000 T00170011
23	2322	MET10501/23/15 23:22:02 SPECI KAVL 240422Z 33003KT 5SM -RA BR BKN004 OVC008 02/01 A2976 RMK AO2 P0002 T00170011
23	2335	MET11901/23/15 23:35:02 SPECI KAVL 240435Z 00000KT 6SM -RA BR SCT004 BKN008 OVC026 02/01 A2974 RMK AO2 PRESFR P0002 T00220011
23	2346	MET10201/23/15 23:46:02 SPECI KAVL 240446Z 36003KT 9SM -RA SCT007 OVC019 02/01 A2973 RMK AO2 P0002 T00220011
23	2354	MET12901/23/15 23:54:02 METAR KAVL 240454Z 00000KT 5SM -RA BR SCT008 BKN020 OVC026 02/01 A2974 RMK AO2 SLP076 P0002 T00220011 400440011

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)											
24	0004	FM-16	BKN:07 8 OVC:08 22	5.00	UP:09 BR:1	36	2.2	35	1.7	34	1.1	93	0	000		27.48				7	T	29.74
24	0022	FM-16	SCT:04 7 OVC:08 23	6.00	-RA:02 BR:1 RA:61	36	2.2	35	1.7	34	1.1	93	0	000		27.47				7	T	29.73
24	0054	FM-15	OVC:08 22	6.00	-RA:02 BR:1 RA:61	36	2.2	35	1.9	35	1.7	97	8	360		27.44	8	+0.09	29.72	7	0.02	29.70
24	0100	FM-12	26		RA:61	36	2.2	35	1.9	35	1.7	97	8	360		27.42	8	+0.09	29.72	4		
24	0113	FM-16	SCT:04 4 OVC:08 22	10.00	-RA:02 RA:61	37	2.8	36	2.2	35	1.7	93	0	000		27.42				7	0.03	29.68
24	0124	FM-16	BKN:07 4 BKN:07 24 OVC:08 35	9.00	-RA:02 RA:61	37	2.8	36	2.2	35	1.7	93	7	340		27.42				7	0.03	29.68
24	0131	FM-16	SCT:04 4 BKN:07 25 OVC:08 40	9.00	-RA:02 RA:61	37	2.8	36	2.2	35	1.7	93	6	350		27.42				7	0.03	29.68
24	0152	FM-16	SCT:04 4 BKN:07 31 OVC:08 65	10.00	-RA:02 RA:61	37	3.0	36	2.5	36	2.0	93	5	010		27.40				6		29.65
24	0231	FM-16	FEW:02 4 BKN:07 70 OVC:08 85	10.00		37	2.8	36	2.2	35	1.7	93	6	360		27.39				7	0.04	29.64
24	0254	FM-15	FEW:02 22 BKN:07 70 OVC:08 90	10.00	-RA:02 RA:61	37	2.8	36	2.2	35	1.7	93	5	350		27.39		29.65		7	0.01	29.64
24	0337	FM-16	FEW:02 5 SCT:04 26 BKN:07 39	10.00		36	2.2	35	1.9	35	1.7	97	7	320		27.37				7	T	29.62
24	0345	FM-16	SCT:04 5 SCT:04 10 BKN:07 26	10.00		37	2.8	36	2.2	35	1.7	93	3	340		27.37				7	T	29.62
24	0352	FM-16	FEW:02 5 BKN:07 10 BKN:07 26	10.00		37	3.0	36	2.5	36	2.0	93	3	300		27.37				6		29.62
24	0354	FM-15	FEW:02 5 BKN:07 11 OVC:08 26	10.00		37	2.8	36	2.2	35	1.7	93	3	300		27.37		29.63		7	0.01	29.62
24	0425	FM-16	OVC:08 9	10.00	-RA:02 RA:61	38	3.3	37	2.8	36	2.2	93	7	340		27.36				7	T	29.61
24	0454	FM-15	OVC:08 4	10.00		38	3.3	37	2.8	36	2.2	93	11	350		27.34		29.60		7	0.01	29.59
24	0538	FM-16	OVC:08 5	10.00		39	3.9	37	3.1	36	2.2	89	11	320	18	27.37				7		29.62
24	0554	FM-15	OVC:08 7	10.00		39	3.9	37	3.1	36	2.2	89	14	340		27.35		29.62		7		29.60
24	0654	FM-15	BKN:07 9 BKN:07 32 OVC:08 55	10.00		39	3.9	37	3.1	36	2.2	89	14	340		27.36	5	+0.01	29.62	7		29.61
24	0700	FM-12	8			39	3.9	37	3.1	36	2.2	89	14	340		27.33	5	+0.01	29.62	4		
24	0752	FM-16	FEW:02 32	10.00		37	3.0	36	2.0	34	1.0	87	13	350		27.38				6		29.63
24	0754	FM-15	FEW:02 9 FEW:02 32	10.00		37	2.8	36	2.0	34	1.1	89	11	360		27.38		29.65		7		29.63
24	0843	FM-16	FEW:02 10 BKN:07 13 BKN:07 32	10.00		38	3.3	36	2.0	33	0.6	83	11	010		27.40				7		29.65
24	0852	FM-16	SCT:04 13 BKN:07 17 BKN:07 36	10.00		37	3.0	35	1.5	32	0.0	81	18	350	25	27.40				6		29.65
24	0854	FM-15	SCT:04 12 SCT:04 17 BKN:07 36	10.00		38	3.3	35	1.8	32	0.0	79	20	350	25	27.40		29.66		7		29.65

24	0906	FM-16	FEW:02 9 SCT:04 14 BKN:07 36	10.00		37	2.8	35	1.5	32	0.0	82	18	350	29	27.42				7		29.67
24	0954	FM-15	BKN:07 34	10.00		39	3.9	35	1.6	29	-1.7	67	14	350	22	27.43	3	-0.08	29.71	7		29.69
24	1054	FM-15	SCT:04 34	10.00		38	3.3	34	1.1	28	-2.2	68	18	340	26	27.45			29.73	7		29.71
24	1149	FM-16	SCT:04 18 BKN:07 28	10.00		37	3.0	33	0.7	28	-2.0	70	14	010	23	27.45				7		29.71
24	1154	FM-15	BKN:07 18 BKN:07 28	10.00		37	2.8	33	0.7	28	-2.2	70	14	010	22	27.45			29.72	7		29.71
24	1231	FM-16	SCT:04 17	10.00		37	2.8	33	0.7	28	-2.2	70	18	360	25	27.46				7		29.72
24	1254	FM-15	CLR:00	10.00		38	3.3	34	0.9	27	-2.8	65	20	350	28	27.46	3	-0.01	29.73	7		29.72
24	1300	FM-12				38	3.3	34	0.9	27	-2.8	65	20	350		27.43	3	-0.01	29.73	4		
24	1354	FM-15	FEW:02 20	10.00		39	3.9	34	1.3	27	-2.8	62	18	350	30	27.46			29.73	7		29.72
24	1454	FM-15	CLR:00	10.00		39	3.9	34	1.1	25	-3.9	57	13	340	21	27.47			29.75	7		29.73
24	1554	FM-15	CLR:00	10.00		39	3.9	34	0.9	24	-4.4	55	10	350		27.49	3	-0.03	29.77	7		29.75
24	1654	FM-15	FEW:02 55	10.00		38	3.3	33	0.4	23	-5.0	55	15	340		27.51			29.78	7		29.77
24	1754	FM-15	CLR:00	10.00		34	1.1	30	-1.1	23	-5.0	64	11	340		27.53			29.80	7		29.79
24	1854	FM-15	CLR:00	10.00		32	0.0	29	-1.9	23	-5.0	69	7	340		27.55	3	-0.05	29.82	7		29.81
24	1900	FM-12				32	0.0	29	-1.9	23	-5.0	69	7	340		27.52	3	-0.05	29.82	4		
24	1954	FM-15	CLR:00	10.00		32	0.0	29	-1.9	23	-5.0	69	7	340		27.56			29.84	7		29.82
24	2054	FM-15	CLR:00	10.00		33	0.6	29	-1.6	22	-5.6	64	5	320		27.56			29.84	7		29.82
24	2154	FM-15	CLR:00	10.00		31	-0.6	28	-2.2	23	-5.0	72	8	330		27.56	1	-0.01	29.84	7		29.82
24	2254	FM-15	CLR:00	10.00		35	1.7	31	-0.6	24	-4.4	64	14	350	21	27.56			29.83	7		29.82
24	2354	FM-15	CLR:00	10.00		36	2.2	32	-0.1	25	-3.9	64	8	340	17	27.57			29.84	7		29.83

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
24	0004	MET11501/24/15 00:04:02 SPECI KAVL 240504Z 00000KT 5SM UP BR BKN008 OVC022 02/01 A2974 RMK AO2 RAE01UPB01 P0000 T00220011
24	0022	MET12201/24/15 00:22:02 SPECI KAVL 240522Z 00000KT 6SM -RA BR SCT007 OVC023 02/01 A2973 RMK AO2 RAE01B18UPB01E05 P0000 T00220011
24	0054	MET16501/24/15 00:54:02 METAR KAVL 240554Z 36007KT 6SM -RA BR OVC022 02/02 A2970 RMK AO2 RAE01B18UPB01E05B39E42 PRESFR SLP062 P0001 60009 I6000 T00220017 10022 20017 58031
24	0113	MET10301/24/15 01:13:02 SPECI KAVL 240613Z 00000KT 10SM -RA SCT004 OVC022 03/02 A2968 RMK AO2 P0003 T00280017
24	0124	MET10901/24/15 01:24:02 SPECI KAVL 240624Z 34006KT 9SM -RA BKN004 BKN024 OVC035 03/02 A2968 RMK AO2 P0003 T00280017
24	0131	MET10901/24/15 01:31:02 SPECI KAVL 240631Z 35005KT 9SM -RA SCT004 BKN025 OVC040 03/02 A2968 RMK AO2 P0003 T00280017
24	0152	MET11201/24/15 01:52:02 SPECI KAVL 240652Z 01004KT 10SM -RA SCT004 BKN031 OVC065 03/02 A2965 RMK AO2 PRESFR P0004 FIBI
24	0231	MET10801/24/15 02:31:02 SPECI KAVL 240731Z 36005KT 10SM FEW004 BKN070 OVC085 03/02 A2964 RMK AO2 P0004 T00280017 \$
24	0254	MET12501/24/15 02:54:02 METAR KAVL 240754Z 35004KT 10SM -RA FEW022 BKN070 OVC090 03/02 A2964 RMK AO2 RAB46 SLP040 P0004 T00280017 \$
24	0337	MET11401/24/15 03:37:02 SPECI KAVL 240837Z 32006KT 10SM FEW005 SCT026 BKN039 02/02 A2962 RMK AO2 RAE29 P0000 T00220017 \$
24	0345	MET11401/24/15 03:45:02 SPECI KAVL 240845Z 34003KT 10SM SCT005 SCT010 BKN026 03/02 A2962 RMK AO2 RAE29 P0000 T00280017 \$
24	0352	MET10901/24/15 03:52:02 SPECI KAVL 240852Z 30003KT 10SM FEW005 BKN010 BKN026 03/02 A2962 RMK AO2 RAE29 P0000 \$ FIBI
24	0354	MET12701/24/15 03:54:02 METAR KAVL 240854Z 30003KT 10SM FEW005 BKN011 OVC026 03/02 A2962 RMK AO2 RAE29 SLP033 P0000 60005 T00280017 \$
24	0425	MET11601/24/15 04:25:02 SPECI KAVL 240925Z 34006KT 10SM -RA OVC009 03/02 A2961 RMK AO2 RAB19 CIG 007V013 P0000 T00330022 \$
24	0454	MET11001/24/15 04:54:02 METAR KAVL 240954Z 35010KT 10SM OVC004 03/02 A2959 RMK AO2 RAB19E32 SLP023 P0000 T00330022 \$
24	0538	MET11001/24/15 05:38:02 SPECI KAVL 241038Z 32010G16KT 10SM OVC005 04/02 A2962 RMK AO2 CIG 004V008 PRESRR T00390022 \$
24	0554	MET09501/24/15 05:54:02 METAR KAVL 241054Z 34012KT 10SM OVC007 04/02 A2960 RMK AO2 SLP028 T00390022 \$
24	0654	MET15601/24/15 06:54:02 METAR KAVL 241154Z 34012KT 10SM BKN009 BKN032 OVC055 04/02 A2961 RMK AO2 CIG 006V013 SLP029 60005 70081 T00390022 10044 20022 55003 \$ (AM)
24	0752	MET08801/24/15 07:52:02 SPECI KAVL 241252Z 35011KT 10SM FEW032 03/01 A2963 RMK AO2 \$ FIBI (AM)
24	0754	MET10701/24/15 07:54:02 METAR KAVL 241254Z 36010KT 10SM FEW009 FEW032 03/01 A2963 RMK AO2 SLP039 T00280011 \$ (AM)
24	0843	MET10701/24/15 08:43:02 SPECI KAVL 241343Z 01010KT 10SM FEW010 BKN013 BKN032 03/01 A2965 RMK AO2 T00330006 \$ (AM)
24	0852	MET10501/24/15 08:52:02 SPECI KAVL 241352Z 35016G22KT 10SM SCT013 BKN017 BKN036 03/00 A2965 RMK AO2 \$ FIBI (AM)
24	0854	MET11701/24/15 08:54:02 METAR KAVL 241354Z 35017G22KT 10SM SCT012 SCT017 BKN036 03/00 A2965 RMK AO2 SLP044 T00330000 \$ (AM)
24	0906	MET11001/24/15 09:06:02 SPECI KAVL 241406Z 35016G25KT 10SM FEW009 SCT014 BKN036 03/00 A2967 RMK AO2 T00280000 \$ (AM)
24	0954	MET11001/24/15 09:54:02 METAR KAVL 241454Z 35012G19KT 10SM BKN034 04/M02 A2969 RMK AO2 SLP059 T00391017 53028 \$ (AM)
24	1054	MET10401/24/15 10:54:02 METAR KAVL 241554Z 34016G23KT 10SM SCT034 03/M02 A2971 RMK AO2 SLP065 T00331022 \$ (AM)
24	1149	MET11201/24/15 11:49:02 SPECI KAVL 241649Z 01012G20KT 10SM SCT018 BKN028 03/M02 A2971 RMK AO2 PK WND 35026/1619 \$ (AM)
24	1154	MET12901/24/15 11:54:02 METAR KAVL 241654Z 01012G19KT 10SM BKN018 BKN028 03/M02 A2971 RMK AO2 PK WND 35026/1619 SLP063 T00281022 \$ (AM)
24	1231	MET09501/24/15 12:31:02 SPECI KAVL 241731Z 36016G22KT 10SM SCT017 03/M02 A2972 RMK AO2 T00281022 (AM)
24	1254	MET11701/24/15 12:54:02 METAR KAVL 241754Z 35017G24KT 10SM CLR 03/M03 A2972 RMK AO2 SLP068 T00331028 10039 20022 53002 (AM)
24	1354	MET12001/24/15 13:54:02 METAR KAVL 241854Z 35016G26KT 10SM FEW020 04/M03 A2972 RMK AO2 PK WND 34027/1811 SLP066 T00391028 (AM)
24	1454	MET11701/24/15 14:54:02 METAR KAVL 241954Z 34011G18KT 10SM CLR 04/M04 A2973 RMK AO2 PK WND 34026/1856 SLP072 T00391039 (PM)
24	1554	MET10201/24/15 15:54:02 METAR KAVL 242054Z 35009KT 10SM CLR 04/M04 A2975 RMK AO2 SLP079 T00391044 53010 (PM)
24	1654	MET09901/24/15 16:54:02 METAR KAVL 242154Z 34013KT 10SM FEW055 03/M05 A2977 RMK AO2 SLP084 T00331050 (PM)
24	1754	MET09601/24/15 17:54:02 METAR KAVL 242254Z 34010KT 10SM CLR 01/M05 A2979 RMK AO2 SLP091 T00111050 (PM)
24	1854	MET11401/24/15 18:54:02 METAR KAVL 242354Z 34006KT 10SM CLR 00/M05 A2981 RMK AO2 SLP098 T00001050 10039 20000 53017 (PM)
24	1954	MET09101/24/15 19:54:01 METAR KAVL 250054Z 34006KT 10SM CLR 00/M05 A2982 RMK AO2 SLP103 T00001050
24	2054	MET09101/24/15 20:54:01 METAR KAVL 250154Z 32004KT 10SM CLR 01/M06 A2982 RMK AO2 SLP104 T00061056
24	2154	MET09801/24/15 21:54:02 METAR KAVL 250254Z 33007KT 10SM CLR M01/M05 A2982 RMK AO2 SLP105 T10061050 51005
24	2254	MET09401/24/15 22:54:02 METAR KAVL 250354Z 35012G18KT 10SM CLR 02/M04 A2982 RMK AO2 SLP102 T00171044
24	2354	MET10401/24/15 23:54:02 METAR KAVL 250454Z 34007G15KT 10SM CLR 02/M04 A2983 RMK AO2 SLP105 T00221039 400441006

Local Climatological Data Beta Release

Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU AW MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
						(F)	(C)	(F)	(C)	(F)	(C)											
25	0054	FM-15	CLR:00	10.00		35	1.7	31	-0.5	25	-3.9	67	11	330		27.58	3	-0.02	29.86	7		29.85
25	0100	FM-12				35	1.7	31	-0.5	25	-3.9	67	11	330		27.55	3	-0.02	29.86	4		
25	0154	FM-15	CLR:00	10.00		33	0.6	30	-1.2	25	-3.9	72	8	330		27.59			29.88	7		29.86
25	0254	FM-15	CLR:00	10.00		31	-0.6	28	-2.1	24	-4.4	76	11	340		27.59			29.88	7		29.86
25	0354	FM-15	CLR:00	10.00		33	0.6	30	-1.2	25	-3.9	72	7	340		27.58	0	-0.00	29.87	7		29.85
25	0454	FM-15	CLR:00	10.00		30	-1.1	28	-2.4	24	-4.4	79	3	170		27.61			29.90	7		29.88
25	0554	FM-15	CLR:00	10.00		29	-1.7	27	-2.6	25	-3.9	85	0	000		27.61			29.91	7		29.88
25	0654	FM-15	CLR:00	10.00		27	-2.8	26	-3.5	24	-4.4	89	0	000		27.62	1	-0.04	29.93	7		29.89
25	0700	FM-12				27	-2.8	26	-3.5	24	-4.4	89	0	000		27.59	1	-0.04	29.93	4		
25	0754	FM-15	CLR:00	10.00		26	-3.3	25	-4.0	23	-5.0	88	0	000		27.63			29.94	7		29.90
25	0854	FM-15	CLR:00	10.00		30	-1.1	28	-2.0	26	-3.3	85	0	000		27.63			29.93	7		29.90
25	0954	FM-15	CLR:00	10.00		35	1.7	32	-0.1	27	-2.8	72	5	160		27.61	8	+0.01	29.91	7		29.88
25	1054	FM-15	CLR:00	10.00		41	5.0	36	2.2	28	-2.2	60	6	110		27.61			29.89	7		29.88
25	1154	FM-15	CLR:00	10.00		47	8.3	40	4.6	28	-2.2	48	0	000		27.58			29.84	7		29.84
25	1254	FM-15	CLR:00	10.00		52	11.1	44	6.9	27	-2.8	38	7	170		27.52	8	+0.10	29.77	7		29.78
25	1300	FM-12				52	11.1	44	6.9	27	-2.8	38	7	170		27.49	8	+0.10	29.77	4		
25	1354	FM-15	CLR:00	10.00		54	12.2	46	7.8	27	-2.8	35	15	180	18	27.48			29.73	7		29.74
25	1454	FM-15	CLR:00	10.00		53	11.7	45	7.3	27	-2.8	37	15	200	24	27.46			29.72	7		29.72
25	1554	FM-15	CLR:00	10.00		51	10.6	43	6.4	27	-2.8	39	15	180	22	27.45	6	+0.06	29.71	7		29.71
25	1654	FM-15	BKN:07 120	10.00		50	10.0	43	5.9	28	-2.2	43	13	200	24	27.47			29.73	7		29.73
25	1754	FM-15	CLR:00	10.00		47	8.3	40	4.6	28	-2.2	48	11	190		27.47			29.74	7		29.73
25	1854	FM-15	OVC:08 95	10.00		46	7.8	40	4.3	29	-1.7	51	14	190		27.48	1	-0.03	29.75	7		29.74
25	1900	FM-12				46	7.8	40	4.3	29	-1.7	51	14	190		27.45	1	-0.03	29.75	4		
25	1954	FM-15	OVC:08 90	10.00		45	7.2	39	4.0	30	-1.1	56	7	170		27.50			29.78	7		29.76
25	2054	FM-15	BKN:07 50 BKN:07 70 OVC:08 110	10.00	-RA:02 RA:61	45	7.2	39	4.0	30	-1.1	56	8	220		27.52			29.79	7	T	29.78
25	2154	FM-15	CLR:00	10.00		43	6.1	38	3.4	31	-0.6	63	6	190		27.48	8	+0.01	29.74	7		29.74
25	2254	FM-15	CLR:00	10.00		41	5.0	37	2.6	31	-0.6	67	9	200		27.46			29.72	7		29.72
25	2354	FM-15	CLR:00	10.00		40	4.4	36	2.3	31	-0.6	70	3	120		27.44			29.69	7		29.70

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
25	0054	MET10901/25/15 00:54:02 METAR KAVL 250554Z 33010KT 10SM CLR 02/M04 A2985 RMK AO2 SLP112 T00171039 10022 21006 53008
25	0154	MET09101/25/15 01:54:02 METAR KAVL 250654Z 33007KT 10SM CLR 01/M04 A2986 RMK AO2 SLP118 T00061039
25	0254	MET09201/25/15 02:54:02 METAR KAVL 250754Z 34010KT 10SM CLR M01/M04 A2986 RMK AO2 SLP118 T10061044
25	0354	MET09701/25/15 03:54:02 METAR KAVL 250854Z 34006KT 10SM CLR 01/M04 A2985 RMK AO2 SLP113 T00061039 50000
25	0454	MET09201/25/15 04:54:02 METAR KAVL 250954Z 17003KT 10SM CLR M01/M04 A2988 RMK AO2 SLP125 T10111044
25	0554	MET09201/25/15 05:54:02 METAR KAVL 251054Z 00000KT 10SM CLR M02/M04 A2988 RMK AO2 SLP128 T10171039
25	0654	MET11501/25/15 06:54:02 METAR KAVL 251154Z 00000KT 10SM CLR M03/M04 A2989 RMK AO2 SLP133 T10281044 10017 21033 51013 (AM)
25	0754	MET09701/25/15 07:54:02 METAR KAVL 251254Z 00000KT 10SM CLR M03/M05 A2990 RMK AO2 SLP138 T10331050 (AM)
25	0854	MET09701/25/15 08:54:02 METAR KAVL 251354Z 00000KT 10SM CLR M01/M03 A2990 RMK AO2 SLP133 T10111033 (AM)
25	0954	MET10201/25/15 09:54:02 METAR KAVL 251454Z 16004KT 10SM CLR 02/M03 A2988 RMK AO2 SLP127 T00171028 58002 (AM)
25	1054	MET09601/25/15 10:54:02 METAR KAVL 251554Z 11005KT 10SM CLR 05/M02 A2988 RMK AO2 SLP122 T00501022 (AM)
25	1154	MET09601/25/15 11:54:02 METAR KAVL 251654Z 00000KT 10SM CLR 08/M02 A2984 RMK AO2 SLP103 T00831022 (AM)
25	1254	MET11401/25/15 12:54:02 METAR KAVL 251754Z 17006KT 10SM CLR 11/M03 A2978 RMK AO2 SLP081 T01111028 10111 21039 58033 (AM)
25	1354	MET09901/25/15 13:54:02 METAR KAVL 251854Z 18013G16KT 10SM CLR 12/M03 A2974 RMK AO2 SLP068 T01221028 (AM)
25	1454	MET09901/25/15 14:54:02 METAR KAVL 251954Z 20013G21KT 10SM CLR 12/M03 A2972 RMK AO2 SLP063 T01171028 (AM)
25	1554	MET10501/25/15 15:54:02 METAR KAVL 252054Z 18013G19KT 10SM CLR 11/M03 A2971 RMK AO2 SLP060 T01061028 56021 (PM)
25	1654	MET10201/25/15 16:54:02 METAR KAVL 252154Z 20011G21KT 10SM BKN120 10/M02 A2973 RMK AO2 SLP068 T01001022 (PM)
25	1754	MET09601/25/15 17:54:02 METAR KAVL 252254Z 19010KT 10SM CLR 08/M02 A2973 RMK AO2 SLP070 T00831022 (PM)
25	1854	MET11701/25/15 18:54:02 METAR KAVL 252354Z 19012KT 10SM OVC095 08/M02 A2974 RMK AO2 SLP075 T00781017 10128 20078 51009 (PM)
25	1954	MET09401/25/15 19:54:01 METAR KAVL 260054Z 17006KT 10SM OVC090 07/M01 A2976 RMK AO2 SLP084 T00721011
25	2054	MET12401/25/15 20:54:01 METAR KAVL 260154Z 22007KT 10SM -RA BKN050 BKN070 OVC110 07/M01 A2978 RMK AO2 RAB46 SLP088 P0000 T00721011
25	2154	MET11701/25/15 21:54:01 METAR KAVL 260254Z 19005KT 10SM CLR 06/M01 A2974 RMK AO2 RAE0157 SLP071 P0000 60000 T00611006 58002
25	2254	MET09101/25/15 22:54:02 METAR KAVL 260354Z 20008KT 10SM CLR 05/M01 A2972 RMK AO2 SLP063 T00501006
25	2354	MET10101/25/15 23:54:02 METAR KAVL 260454Z 12003KT 10SM CLR 04/M01 A2970 RMK AO2 SLP054 T00441006 401281039

Local Climatological Data Beta Release
Hourly Observations
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)											
26	0054	FM-15	CLR:00	10.00		37	2.8	34	1.1	30	-1.1	76	3	320		27.42	8	+0.06	29.67	7		29.67
26	0100	FM-12				37	2.8	34	1.1	30	-1.1	76	3	320		27.39	8	+0.06	29.67	4		
26	0154	FM-15	BKN:07 50 OVC:08 90	10.00		35	1.7	33	0.7	31	-0.6	85	0	000		27.40			29.64	7		29.65
26	0254	FM-15	CLR:00	10.00		34	1.1	32	-0.1	29	-1.7	82	0	000		27.39			29.63	7		29.64
26	0354	FM-15	CLR:00	10.00		33	0.6	32	-0.2	30	-1.1	89	3	340		27.38	6	+0.05	29.62	7		29.63
26	0454	FM-15	FEW:02 47 FEW:02 120	10.00		34	1.1	33	0.3	31	-0.6	89	5	300		27.36			29.61	7		29.61
26	0554	FM-15	SCT:04 70 BKN:07 95 OVC:08 120	10.00		35	1.7	33	0.7	31	-0.6	85	5	350		27.36			29.62	7		29.61
26	0652	FM-16	BKN:07 27 OVC:08 35	10.00		37	3.0	35	1.5	32	0.0	81	5	010		27.39				6		29.64
26	0654	FM-15	BKN:07 27 OVC:08 33	10.00		37	2.8	35	1.5	32	0.0	82	6	360		27.39	3	-0.01	29.64	7		29.64
26	0700	FM-12				37	2.8	35	1.5	32	0.0	82	6	360		27.36	3	-0.01	29.64	4		
26	0727	FM-16	FEW:02 25 BKN:07 31 OVC:08 60	10.00	-RA:02 RA:61	38	3.3	36	2.0	33	0.6	83	8	340		27.40				7	0.01	29.65
26	0754	FM-15	OVC:08 70	10.00		38	3.3	36	2.3	34	1.1	86	10	330		27.41			29.65	7	0.01	29.66
26	0854	FM-15	FEW:02 35 BKN:07 43 OVC:08 49	10.00		38	3.3	36	2.3	34	1.1	86	8	340		27.42			29.67	7		29.67
26	0950	FM-16	BKN:07 10 BKN:07 15 OVC:08 47	10.00	-RA:02 RA:61	37	3.0	36	2.0	34	1.0	87	9	360		27.42				7	T	29.68
26	0954	FM-15	BKN:07 10 BKN:07 14 OVC:08 47	10.00	-RA:02 RA:61	38	3.3	36	2.3	34	1.1	86	9	360		27.43	3	-0.04	29.69	7	T	29.69
26	1003	FM-16	SCT:04 10 BKN:07 32 OVC:08 47	10.00	-RA:02 RA:61	38	3.3	36	2.3	34	1.1	86	8	350		27.43				7	T	29.69
26	1016	FM-16	SCT:04 9 BKN:07 25 OVC:08 43	10.00	-RA:02 RA:61	38	3.3	36	2.3	34	1.1	86	9	350		27.44				7	T	29.70
26	1024	FM-16	SCT:04 9 BKN:07 30 OVC:08 38	10.00	-RA:02 RA:61	38	3.3	36	2.3	34	1.1	86	10	360		27.44				7	T	29.70
26	1030	FM-16	BKN:07 9 BKN:07 25 OVC:08 40	10.00	-RA:02 RA:61	38	3.3	36	2.3	34	1.1	86	10	350		27.44				7	T	29.70
26	1037	FM-16	SCT:04 9 BKN:07 31 OVC:08 38	10.00	-RA:02 RA:61	38	3.3	36	2.3	34	1.1	86	10	360		27.45				7	T	29.71
26	1045	FM-16	BKN:07 9 OVC:08 38	10.00	-RA:02 RA:61	38	3.3	36	2.3	34	1.1	86	10	360		27.45				7	0.01	29.71
26	1052	FM-16	SCT:04 9 OVC:08 38	10.00	-RA:02 RA:61	39	4.0	37	3.1	36	2.0	87	15	340		27.44				6		29.70
26	1054	FM-15	SCT:04 10 OVC:08 38	10.00	-RA:02 RA:61	39	3.9	37	2.6	34	1.1	82	13	340		27.45			29.71	7	0.01	29.71
26	1110	FM-16	FEW:02 9 BKN:07 40 OVC:08 80	10.00		40	4.4	38	3.3	36	2.2	86	17	340		27.44				7	T	29.70
26	1154	FM-15	BKN:07 33	10.00		42	5.6	38	3.5	34	1.1	73	16	350	26	27.44			29.70	7	T	29.70

26	1254	FM-15	OVC:08 31	10.00		41	5.0	37	2.8	32	0.0	70	14	350		27.43	0	-0.00	29.70	7		29.69
26	1300	FM-12	26			41	5.0	37	2.8	32	0.0	70	14	350		27.40		0.00	29.70	4		
26	1352	FM-16	OVC:08 29	10.00		39	4.0	35	1.8	30	-1.0	70	11	350	23	27.43				6		29.69
26	1354	FM-15	OVC:08 29	10.00		39	3.9	35	1.8	30	-1.1	70	15	350	23	27.43			29.70	7		29.69
26	1454	FM-15	OVC:08 27	8.00		36	2.2	33	0.6	29	-1.7	76	14	350	21	27.43			29.71	7		29.69
26	1554	FM-15	OVC:08 25	10.00		35	1.7	32	-0.1	27	-2.8	72	14	350		27.44	3	-0.01	29.73	7		29.70
26	1634	FM-16	SCT:04 28 SCT:04 33	10.00		35	1.7	31	-0.3	26	-3.3	70	15	360	25	27.45				7		29.71
26	1654	FM-15	FEW:02 31	10.00		35	1.7	31	-0.5	25	-3.9	67	17	350	28	27.46			29.74	7		29.72
26	1745	FM-16	OVC:08 28	10.00		34	1.1	30	-1.0	24	-4.4	67	15	330	24	27.49				7		29.75
26	1754	FM-15	OVC:08 28	10.00		33	0.6	29	-1.5	23	-5.0	66	24	340	32	27.50			29.78	7		29.76
26	1819	FM-16	SCT:04 27 BKN:07 33	10.00		32	0.0	29	-1.9	23	-5.0	69	14	360	21	27.51				7		29.77
26	1854	FM-15	FEW:02 12 OVC:08 34	10.00		30	-1.1	28	-2.2	25	-3.9	82	16	350	25	27.52	3	-0.07	29.81	7		29.78
26	1900	FM-12	15			30	-1.1	28	-2.2	25	-3.9	82	16	350		27.49	3	-0.07	29.81	4		
26	1954	FM-15	FEW:02 16 BKN:07 30	10.00		30	-1.1	27	-2.6	23	-5.0	75	18	350	29	27.52			29.81	7		29.78
26	2002	FM-16	FEW:02 15 BKN:07 28	10.00		30	-1.1	27	-2.6	23	-5.0	75	17	350	25	27.52				7		29.78
26	2036	FM-16	FEW:02 27	10.00		29	-1.7	27	-3.0	23	-5.0	78	17	350	30	27.52				7		29.78
26	2054	FM-15	CLR:00	10.00		29	-1.7	27	-3.0	23	-5.0	78	20	350	30	27.52			29.80	7		29.78
26	2154	FM-15	CLR:00	10.00		29	-1.7	26	-3.1	22	-5.6	75	16	350	31	27.52	8	+0.01	29.80	7		29.78
26	2254	FM-15	FEW:02 17 SCT:04 26	10.00		28	-2.2	26	-3.5	22	-5.6	78	11	350	22	27.53			29.81	7		29.79
26	2306	FM-16	BKN:07 26	10.00		28	-2.2	26	-3.5	22	-5.6	78	17	340	23	27.53				7		29.79
26	2335	FM-16	FEW:02 16 SCT:04 26	10.00		28	-2.2	25	-3.7	21	-6.1	75	13	350	23	27.52				7		29.78
26	2354	FM-15	FEW:02 16	10.00		28	-2.2	25	-3.8	20	-6.7	72	14	360	21	27.52			29.81	7		29.78

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812

Date	Time (LST)	Remarks
26	0054	MET11501/26/15 00:54:02 METAR KAVL 260554Z 32003KT 10SM CLR 03/M01 A2967 RMK AO2 SLP045 60000 T00281011 10078 20028 58020
26	0154	MET10101/26/15 01:54:02 METAR KAVL 260654Z 00000KT 10SM BKN050 OVC090 02/M01 A2965 RMK AO2 SLP037 T00171006
26	0254	MET09101/26/15 02:54:02 METAR KAVL 260754Z 00000KT 10SM CLR 01/M02 A2964 RMK AO2 SLP034 T00111017
26	0354	MET09701/26/15 03:54:02 METAR KAVL 260854Z 34003KT 10SM CLR 01/M01 A2963 RMK AO2 SLP031 T00061011 56016
26	0454	MET10101/26/15 04:54:02 METAR KAVL 260954Z 30004KT 10SM FEW047 FEW120 01/M01 A2961 RMK AO2 SLP026 T00111006
26	0554	MET10801/26/15 05:54:02 METAR KAVL 261054Z 35004KT 10SM SCT070 BKN095 OVC120 02/M01 A2961 RMK AO2 SLP028 T00171006
26	0652	MET09301/26/15 06:52:02 SPECI KAVL 261152Z 01004KT 10SM BKN027 OVC035 03/00 A2964 RMK AO2 FIBI (AM)
26	0654	MET12301/26/15 06:54:02 METAR KAVL 261154Z 36005KT 10SM BKN027 OVC033 03/00 A2964 RMK AO2 SLP035 T00280000 10033 20006 53004 (AM)
26	0727	MET12101/26/15 07:27:02 SPECI KAVL 261227Z 34007KT 10SM -RA FEW025 BKN031 OVC060 03/01 A2965 RMK AO2 RAB06 P0001 T00330006 (AM)
26	0754	MET11301/26/15 07:54:02 METAR KAVL 261254Z 33009KT 10SM OVC070 03/01 A2966 RMK AO2 RAB06E31 SLP041 P0001 T00330011 (AM)
26	0854	MET11201/26/15 08:54:02 METAR KAVL 261354Z 34007KT 10SM FEW035 BKN043 OVC049 03/01 A2967 RMK AO2 SLP045 T00330011 (AM)
26	0950	MET11101/26/15 09:50:02 SPECI KAVL 261450Z 36008KT 10SM -RA BKN010 BKN015 OVC047 03/01 A2968 RMK AO2 RAB22 P0000 (AM)
26	0954	MET14001/26/15 09:54:02 METAR KAVL 261454Z 36008KT 10SM -RA BKN010 BKN014 OVC047 03/01 A2969 RMK AO2 RAB22 SLP053 P0000 60001 T00330011 53015 (AM)
26	1003	MET11501/26/15 10:03:02 SPECI KAVL 261503Z 35007KT 10SM -RA SCT010 BKN032 OVC047 03/01 A2969 RMK AO2 P0000 T00330011 (AM)
26	1016	MET11501/26/15 10:16:02 SPECI KAVL 261516Z 35008KT 10SM -RA SCT009 BKN025 OVC043 03/01 A2970 RMK AO2 P0000 T00330011 (AM)
26	1024	MET11501/26/15 10:24:02 SPECI KAVL 261524Z 36009KT 10SM -RA SCT009 BKN030 OVC038 03/01 A2970 RMK AO2 P0000 T00330011 (AM)
26	1030	MET11501/26/15 10:30:02 SPECI KAVL 261530Z 35009KT 10SM -RA BKN009 BKN025 OVC040 03/01 A2970 RMK AO2 P0000 T00330011 (AM)
26	1037	MET11501/26/15 10:37:02 SPECI KAVL 261537Z 36009KT 10SM -RA SCT009 BKN031 OVC038 03/01 A2971 RMK AO2 P0000 T00330011 (AM)
26	1045	MET10801/26/15 10:45:02 SPECI KAVL 261545Z 36009KT 10SM -RA BKN009 OVC038 03/01 A2971 RMK AO2 P0001 T00330011 (AM)
26	1052	MET10301/26/15 10:52:02 SPECI KAVL 261552Z 34013KT 10SM -RA SCT009 OVC038 04/02 A2970 RMK AO2 P0001 FIBI (AM)
26	1054	MET11501/26/15 10:54:02 METAR KAVL 261554Z 34011KT 10SM -RA SCT010 OVC038 04/01 A2971 RMK AO2 SLP060 P0001 T00390011 (AM)
26	1110	MET11701/26/15 11:10:02 SPECI KAVL 261610Z 34015KT 10SM FEW009 BKN040 OVC080 04/02 A2970 RMK AO2 RAE05 P0000 T00440022 (AM)
26	1154	MET11301/26/15 11:54:02 METAR KAVL 261654Z 35014G23KT 10SM BKN033 06/01 A2970 RMK AO2 RAE05 SLP058 P0000 T00560011 (AM)
26	1254	MET12201/26/15 12:54:02 METAR KAVL 261754Z 35012KT 10SM OVC031 05/00 A2969 RMK AO2 SLP055 60002 T00500000 10067 20028 50001 (AM)
26	1352	MET09001/26/15 13:52:02 SPECI KAVL 261852Z 35010G20KT 10SM OVC029 04/M01 A2969 RMK AO2 FIBI (AM)
26	1354	MET10201/26/15 13:54:02 METAR KAVL 261854Z 35013G20KT 10SM OVC029 04/M01 A2969 RMK AO2 SLP056 T00391011 (AM)
26	1454	MET10101/26/15 14:54:02 METAR KAVL 261954Z 35012G18KT 8SM OVC027 02/M02 A2969 RMK AO2 SLP060 T00221017 (AM)
26	1554	MET10501/26/15 15:54:02 METAR KAVL 262054Z 35012KT 10SM OVC025 02/M03 A2970 RMK AO2 SLP065 T00171028 53005 (PM)
26	1634	MET10201/26/15 16:34:02 SPECI KAVL 262134Z 36013G22KT 10SM SCT028 SCT033 02/M03 A2971 RMK AO2 T00171033 (PM)
26	1654	MET10201/26/15 16:54:02 METAR KAVL 262154Z 35015G24KT 10SM FEW031 02/M04 A2972 RMK AO2 SLP070 T00171039 (PM)
26	1745	MET09501/26/15 17:45:02 SPECI KAVL 262245Z 33013G21KT 10SM OVC028 01/M04 A2975 RMK AO2 T00111044 (PM)
26	1754	MET12001/26/15 17:54:02 METAR KAVL 262254Z 34021G28KT 10SM OVC028 01/M05 A2976 RMK AO2 PK WND 33028/2254 SLP083 T00061050 (PM)
26	1819	MET10201/26/15 18:19:02 SPECI KAVL 262319Z 36012G18KT 10SM SCT027 BKN033 00/M05 A2977 RMK AO2 T00001050 (PM)
26	1854	MET12801/26/15 18:54:02 METAR KAVL 262354Z 35014G22KT 10SM FEW012 OVC034 M01/M04 A2978 RMK AO2 SLP092 T10111039 10050 21011 53025 (PM)
26	1954	MET10501/26/15 19:54:01 METAR KAVL 270054Z 35016G25KT 10SM FEW016 BKN030 M01/M05 A2978 RMK AO2 SLP093 T10111050
26	2002	MET09801/26/15 20:02:01 SPECI KAVL 270102Z 35015G22KT 10SM FEW015 BKN028 M01/M05 A2978 RMK AO2 T10111050
26	2036	MET10901/26/15 20:36:01 SPECI KAVL 270136Z 35015G26KT 10SM FEW027 M02/M05 A2978 RMK AO2 PK WND 34026/0134 T10171050
26	2054	MET11301/26/15 20:54:02 METAR KAVL 270154Z 35017G26KT 10SM CLR M02/M05 A2978 RMK AO2 PK WND 36026/0142 SLP090 T10171050
26	2154	MET11901/26/15 21:54:02 METAR KAVL 270254Z 35014G27KT 10SM CLR M02/M06 A2978 RMK AO2 PK WND 36027/0251 SLP090 T10171056 58002
26	2254	MET10501/26/15 22:54:02 METAR KAVL 270354Z 35010G19KT 10SM FEW017 SCT026 M02/M06 A2979 RMK AO2 SLP094 T10221056
26	2306	MET09101/26/15 23:06:02 SPECI KAVL 270406Z 34015G20KT 10SM BKN026 M02/M06 A2979 RMK AO2 T10221056
26	2335	MET09801/26/15 23:35:02 SPECI KAVL 270435Z 35011G20KT 10SM FEW016 SCT026 M02/M06 A2978 RMK AO2 T10221061
26	2354	MET10801/26/15 23:54:02 METAR KAVL 270454Z 36012G18KT 10SM FEW016 M02/M07 A2978 RMK AO2 SLP092 T10221067 400671022

Local Climatological Data Beta Release

Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
27	0054	FM-15	CLR:00	10.00			27	-2.8	24	-4.2	20	-6.7	75	13	350		27.52	0	-0.00	29.80	7		29.78
27	0100	FM-12					27	-2.8	24	-4.2	20	-6.7	75	13	350		27.49		0.00	29.80	4		
27	0154	FM-15	CLR:00	10.00			28	-2.2	25	-3.7	21	-6.1	75	14	350	21	27.51			29.79	7		29.77
27	0254	FM-15	BKN:07 46	10.00			28	-2.2	25	-3.7	21	-6.1	75	14	350	21	27.50			29.79	7		29.76
27	0354	FM-15	FEW:02 13 OVC:08 30	10.00			28	-2.2	26	-3.5	22	-5.6	78	14	350	22	27.49	6	+0.03	29.78	7		29.75
27	0409	FM-16	FEW:02 13 OVC:08 28	10.00			28	-2.2	26	-3.5	22	-5.6	78	14	340	21	27.49				7		29.75
27	0454	FM-15	OVC:08 19	10.00			28	-2.2	26	-3.5	22	-5.6	78	10	340		27.49			29.78	7		29.75
27	0554	FM-15	OVC:08 25	10.00			28	-2.2	26	-3.5	22	-5.6	78	10	340		27.49			29.78	7		29.75
27	0654	FM-15	OVC:08 26	10.00			28	-2.2	26	-3.5	22	-5.6	78	9	350		27.52	3	-0.02	29.82	7		29.78
27	0700	FM-12	26				28	-2.2	26	-3.5	22	-5.6	78	9	350		27.49	3	-0.02	29.82	4		
27	0754	FM-15	SCT:04 12 OVC:08 25	10.00			29	-1.7	27	-3.0	23	-5.0	78	8	350		27.55			29.84	7		29.81
27	0801	FM-16	BKN:07 12 OVC:08 25	10.00			29	-1.7	27	-3.0	23	-5.0	78	9	360		27.55				7		29.81
27	0833	FM-16	SCT:04 12 OVC:08 28	10.00			29	-1.7	27	-3.0	23	-5.0	78	9	350	18	27.56				7	T	29.82
27	0852	FM-16	BKN:07 12 OVC:08 28	8.00		-SN:03 SN:71	28	-2.0	26	-3.3	23	-5.0	80	7	020		27.56				6		29.82
27	0854	FM-15	SCT:04 12 OVC:08 28	7.00		-SN:03 SN:71	29	-1.7	27	-3.0	23	-5.0	78	7	360		27.56			29.86	7	T	29.82
27	0901	FM-16	BKN:07 12 BKN:07 27 OVC:08 32	8.00		-SN:03 SN:71	29	-1.7	27	-3.0	23	-5.0	78	10	350		27.56				7	T	29.82
27	0924	FM-16	SCT:04 14 OVC:08 35	10.00			30	-1.1	27	-2.6	23	-5.0	75	10	350		27.57				7	T	29.83
27	0954	FM-15	FEW:02 16 OVC:08 36	10.00			31	-0.6	28	-2.2	23	-5.0	72	14	350	23	27.58	3	-0.04	29.88	7	T	29.84
27	1054	FM-15	SCT:04 19 OVC:08 38	10.00			32	0.0	29	-1.9	23	-5.0	69	14	360	22	27.59			29.90	7		29.86
27	1120	FM-16	SCT:04 22 BKN:07 28 OVC:08 36	10.00			32	0.0	28	-2.0	22	-5.6	66	16	360	23	27.60				7		29.87
27	1152	FM-16	SCT:04 21 BKN:07 30 OVC:08 36	10.00			34	1.0	30	-1.1	23	-5.0	65	14	350	25	27.59				6		29.86
27	1154	FM-15	FEW:02 21 SCT:04 25 OVC:08 34	10.00			34	1.1	30	-1.1	23	-5.0	64	15	340	25	27.59			29.89	7		29.86
27	1201	FM-16	SCT:04 21 BKN:07 28 OVC:08 36	10.00			34	1.1	30	-1.1	23	-5.0	64	16	360	24	27.59				7		29.86
27	1254	FM-15	BKN:07 25 BKN:07 36	10.00			35	1.7	30	-0.9	22	-5.6	59	11	360	25	27.59	0	-0.01	29.89	7		29.86
27	1300	FM-12	26				35	1.7	30	-0.9	22	-5.6	59	11	360		27.56		0.01	29.89	4		
27	1314	FM-16	FEW:02 25	10.00			35	1.7	30	-0.9	22	-5.6	59	15	360	28	27.58				7		29.85
27	1352	FM-16	BKN:07 29	10.00			36	2.0	31	-0.6	21	-6.0	56	15	350	23	27.58				6		29.85
27	1354	FM-15	BKN:07 29	10.00			35	1.7	30	-0.9	22	-5.6	59	16	360	24	27.58			29.88	7		29.85
27	1401	FM-16	BKN:07 31	10.00			34	1.1	30	-1.3	22	-5.6	61	16	360	24	27.58				7		29.85
27	1454	FM-15	BKN:07 31	10.00			34	1.1	30	-1.1	23	-5.0	64	14	360	26	27.59			29.90	7		29.86
27	1554	FM-15	FEW:02 30	10.00			34	1.1	30	-1.2	22	-5.6	61	17	360	25	27.62	3	-0.03	29.92	7		29.89

27	1654	FM-15	SCT:04 39	10.00		33	0.6	29	-1.6	22	-5.6	64	13	360	22	27.64			29.94	7		29.91
27	1754	FM-15	OVC:08 30	10.00		32	0.0	29	-1.9	23	-5.0	69	14	350		27.67			29.98	7		29.94
27	1809	FM-16	OVC:08 28	10.00		31	-0.6	28	-2.2	23	-5.0	72	14	350	23	27.67				7		29.94
27	1819	FM-16	OVC:08 30	10.00		31	-0.6	28	-2.2	23	-5.0	72	16	350		27.68				7		29.95
27	1854	FM-15	OVC:08 30	10.00		31	-0.6	28	-2.2	23	-5.0	72	18	350	22	27.69	2	-0.07	30.00	7		29.96
27	1900	FM-12	26			31	-0.6	28	-2.2	23	-5.0	72	18	350		27.66	2	-0.07	30.00	4		
27	1916	FM-16	OVC:08 27	10.00		31	-0.6	28	-2.2	23	-5.0	72	11	350	22	27.69				7		29.96
27	1954	FM-15	OVC:08 23	10.00		30	-1.1	27	-2.6	23	-5.0	75	17	350	24	27.70			30.01	7		29.97
27	2054	FM-15	OVC:08 22	10.00		30	-1.1	27	-2.8	22	-5.6	72	21	350	28	27.70			30.01	7		29.97
27	2154	FM-15	OVC:08 27	10.00		29	-1.7	26	-3.3	21	-6.1	72	20	360	33	27.72	3	-0.02	30.03	7		29.99
27	2224	FM-16	SCT:04 28	10.00		28	-2.2	25	-3.8	20	-6.7	72	22	350	32	27.73				7		30.00
27	2254	FM-15	CLR:00	10.00		28	-2.2	25	-4.0	19	-7.2	69	23	350	36	27.73			30.04	7		30.00
27	2354	FM-15	CLR:00	10.00		27	-2.8	24	-4.5	18	-7.8	69	25	340	34	27.73			30.04	7		30.01

Local Climatological Data Beta Release
Hourly Remarks
January 2015
Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
27	0054	MET11001/27/15 00:54:02 METAR KAVL 270554Z 35011KT 10SM CLR M03/M07 A2978 RMK AO2 SLP091 T10281067 11006 21028 50001
27	0154	MET09501/27/15 01:54:02 METAR KAVL 270654Z 35012G18KT 10SM CLR M02/M06 A2977 RMK AO2 SLP088 T10221061
27	0254	MET09801/27/15 02:54:02 METAR KAVL 270754Z 35012G18KT 10SM BKN046 M02/M06 A2976 RMK AO2 SLP086 T10221061
27	0354	MET11101/27/15 03:54:02 METAR KAVL 270854Z 35012G19KT 10SM FEW013 OVC030 M02/M06 A2975 RMK AO2 SLP084 T10221056 56009
27	0409	MET09801/27/15 04:09:02 SPECI KAVL 270909Z 34012G18KT 10SM FEW013 OVC028 M02/M06 A2975 RMK AO2 T10221056
27	0454	MET09501/27/15 04:54:02 METAR KAVL 270954Z 34009KT 10SM OVC019 M02/M06 A2975 RMK AO2 SLP084 T10221056
27	0554	MET09501/27/15 05:54:02 METAR KAVL 271054Z 34009KT 10SM OVC025 M02/M06 A2975 RMK AO2 SLP084 T10221056
27	0654	MET12401/27/15 06:54:02 METAR KAVL 271154Z 35008KT 10SM OVC026 M02/M06 A2978 RMK AO2 SLP096 70002 T10221056 11022 21028 53008 (AM)
27	0754	MET10701/27/15 07:54:02 METAR KAVL 271254Z 35007KT 10SM SCT012 OVC025 M02/M05 A2981 RMK AO2 SLP105 T10171050 (AM)
27	0801	MET10001/27/15 08:01:02 SPECI KAVL 271301Z 36008KT 10SM BKN012 OVC025 M02/M05 A2981 RMK AO2 T10171050 (AM)
27	0833	MET11801/27/15 08:33:02 SPECI KAVL 271333Z 35008G16KT 10SM SCT012 OVC028 M02/M05 A2982 RMK AO2 SNB06E15 P0000 T10171050 (AM)
27	0852	MET11601/27/15 08:52:02 SPECI KAVL 271352Z 02006KT 8SM -SN BKN012 OVC028 M02/M05 A2982 RMK AO2 SNB06E15B46 P0000 FIBI (AM)
27	0854	MET12801/27/15 08:54:02 METAR KAVL 271354Z 36006KT 7SM -SN SCT012 OVC028 M02/M05 A2982 RMK AO2 SNB06E15B46 SLP112 P0000 T10171050 (AM)
27	0901	MET11601/27/15 09:01:02 SPECI KAVL 271401Z 35009KT 8SM -SN BKN012 BKN027 OVC032 M02/M05 A2982 RMK AO2 P0000 T10171050 (AM)
27	0924	MET11201/27/15 09:24:02 SPECI KAVL 271424Z 35009KT 10SM SCT014 OVC035 M01/M05 A2983 RMK AO2 SNE04 P0000 T10111050 (AM)
27	0954	MET13401/27/15 09:54:02 METAR KAVL 271454Z 35012G20KT 10SM FEW016 OVC036 M01/M05 A2984 RMK AO2 SNE04 SLP117 P0000 60000 T10061050 53012 (AM)
27	1054	MET10901/27/15 10:54:02 METAR KAVL 271554Z 36012G19KT 10SM SCT019 OVC038 00/M05 A2986 RMK AO2 SLP124 T00001050 (AM)
27	1120	MET10901/27/15 11:20:02 SPECI KAVL 271620Z 36014G20KT 10SM SCT022 BKN028 OVC036 00/M06 A2987 RMK AO2 T00001056 (AM)
27	1152	MET10401/27/15 11:52:02 SPECI KAVL 271652Z 35012G22KT 10SM SCT021 BKN030 OVC036 01/M05 A2986 RMK AO2 FIBI (AM)
27	1154	MET11601/27/15 11:54:02 METAR KAVL 271654Z 34013G22KT 10SM FEW021 SCT025 OVC034 01/M05 A2986 RMK AO2 SLP122 T00111050 (AM)
27	1201	MET10901/27/15 12:01:02 SPECI KAVL 271701Z 36014G21KT 10SM SCT021 BKN028 OVC036 01/M05 A2986 RMK AO2 T00111050 (AM)
27	1254	MET13301/27/15 12:54:02 METAR KAVL 271754Z 36010G22KT 10SM BKN025 BKN036 02/M06 A2986 RMK AO2 SLP120 60000 T00171056 10017 21022 50004 (AM)
27	1314	MET09501/27/15 13:14:02 SPECI KAVL 271814Z 36013G24KT 10SM FEW025 02/M06 A2985 RMK AO2 T00171056 (AM)
27	1352	MET09001/27/15 13:52:02 SPECI KAVL 271852Z 35013G20KT 10SM BKN029 02/M06 A2985 RMK AO2 FIBI (AM)
27	1354	MET10201/27/15 13:54:02 METAR KAVL 271854Z 36014G21KT 10SM BKN029 02/M06 A2985 RMK AO2 SLP118 T00171056 (AM)
27	1401	MET09501/27/15 14:01:02 SPECI KAVL 271901Z 36014G21KT 10SM BKN031 01/M06 A2985 RMK AO2 T00111056 (AM)
27	1454	MET10201/27/15 14:54:02 METAR KAVL 271954Z 36012G23KT 10SM BKN031 01/M05 A2986 RMK AO2 SLP123 T00111050 (AM)
27	1554	MET10301/27/15 15:54:02 METAR KAVL 272054Z 36015G22KT 10SM FEW030 01/M06 A2989 RMK AO2 SLP131 T00111056 53010
27	1654	MET10201/27/15 16:54:02 METAR KAVL 272154Z 36011G19KT 10SM SCT039 01/M06 A2991 RMK AO2 SLP138 T00061056 (PM)
27	1754	MET09901/27/15 17:54:02 METAR KAVL 272254Z 35012KT 10SM OVC030 00/M05 A2994 RMK AO2 SLP151 T00001050 (PM)
27	1809	MET09601/27/15 18:09:02 SPECI KAVL 272309Z 35012G20KT 10SM OVC028 M01/M05 A2994 RMK AO2 T10061050 (PM)
27	1819	MET09301/27/15 18:19:02 SPECI KAVL 272319Z 35014KT 10SM OVC030 M01/M05 A2995 RMK AO2 T10061050 (PM)
27	1854	MET12101/27/15 18:54:02 METAR KAVL 272354Z 35016G19KT 10SM OVC030 M01/M05 A2996 RMK AO2 SLP159 T10061050 10022 21006 52024 (PM)
27	1916	MET09101/27/15 19:16:01 SPECI KAVL 280016Z 35010G19KT 10SM OVC027 M01/M05 A2996 RMK AO2 T10061050
27	1954	MET09801/27/15 19:54:01 METAR KAVL 280054Z 35015G21KT 10SM OVC023 M01/M05 A2997 RMK AO2 SLP160 T10111050
27	2054	MET11601/27/15 20:54:01 METAR KAVL 280154Z 35018G24KT 10SM OVC022 M01/M06 A2997 RMK AO2 PK WND 34028/0120 SLP161 T10111056
27	2154	MET12201/27/15 21:54:02 METAR KAVL 280254Z 36017G29KT 10SM OVC027 M02/M06 A2999 RMK AO2 PK WND 34029/0251 SLP167 T10171061 53008
27	2224	MET10901/27/15 22:24:02 SPECI KAVL 280324Z 35019G28KT 10SM SCT028 M02/M07 A3000 RMK AO2 PK WND 34028/0320 T10221067
27	2254	MET11301/27/15 22:54:02 METAR KAVL 280354Z 35020G31KT 10SM CLR M02/M07 A3000 RMK AO2 PK WND 35031/0346 SLP172 T10221072
27	2354	MET12301/27/15 23:54:02 METAR KAVL 280454Z 34022G30KT 10SM CLR M03/M08 A3001 RMK AO2 PK WND 33032/0439 SLP172 T10281078 400221028

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation) AU AW MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
						(F)	(C)	(F)	(C)	(F)	(C)											
28	0054	FM-15	CLR:00	10.00		27	-2.8	24	-4.5	18	-7.8	69	21	360	31	27.74	2	-0.03	30.06	7		30.02
28	0100	FM-12				27	-2.8	24	-4.5	18	-7.8	69	21	360		27.71	2	-0.03	30.06	4		
28	0154	FM-15	CLR:00	10.00		26	-3.3	23	-5.0	17	-8.3	69	17	360	29	27.75			30.07	7		30.03
28	0254	FM-15	CLR:00	10.00		25	-3.9	22	-5.5	16	-8.9	69	22	360	34	27.76			30.08	7		30.04
28	0354	FM-15	CLR:00	10.00		24	-4.4	21	-6.0	15	-9.4	68	18	360	36	27.78	3	-0.04	30.10	7		30.06
28	0454	FM-15	CLR:00	10.00		23	-5.0	20	-6.4	15	-9.4	72	15	360	29	27.80			30.12	7		30.08
28	0554	FM-15	CLR:00	10.00		23	-5.0	20	-6.6	14	-10.0	68	14	360	24	27.83			30.16	7		30.11
28	0654	FM-15	CLR:00	10.00		22	-5.6	19	-6.9	14	-10.0	71	13	360	22	27.88	3	-0.10	30.21	7		30.16
28	0700	FM-12				22	-5.6	19	-6.9	14	-10.0	71	13	360		27.85	3	-0.10	30.21	4		
28	0754	FM-15	CLR:00	10.00		22	-5.6	19	-7.1	13	-10.6	68	13	360	21	27.91			30.25	7		30.20
28	0854	FM-15	CLR:00	10.00		24	-4.4	21	-6.4	12	-11.1	60	17	350	23	27.93			30.27	7		30.22
28	0954	FM-15	CLR:00	10.00		29	-1.7	24	-4.3	11	-11.7	47	10	350		27.95	1	-0.08	30.29	7		30.24
28	1054	FM-15	CLR:00	10.00		33	0.6	28	-2.4	10	-12.2	38	24	340	30	27.94			30.27	7		30.23
28	1154	FM-15	CLR:00	10.00		38	3.3	32	0.0	13	-10.6	36	9	350		27.94			30.26	7		30.23
28	1254	FM-15	CLR:00	10.00		40	4.4	34	1.0	14	-10.0	35	10	020	18	27.92	8	+0.03	30.24	7		30.21
28	1300	FM-12				40	4.4	34	1.0	14	-10.0	35	10	020		27.89	8	+0.03	30.24	4		
28	1354	FM-15	CLR:00	10.00		43	6.1	37	2.5	14	-10.0	31	9	VRB		27.90			30.22	7		30.19
28	1454	FM-15	CLR:00	10.00		45	7.2	38	3.6	15	-9.4	30	13	350		27.89			30.21	7		30.18
28	1554	FM-15	CLR:00	10.00		45	7.2	39	3.7	12	-11.1	26	11	350		27.90	5	+0.02	30.22	7		30.19
28	1654	FM-15	CLR:00	10.00		45	7.2	38	3.6	14	-10.0	29	9	010		27.91			30.23	7		30.20
28	1754	FM-15	CLR:00	10.00		39	3.9	33	0.5	16	-8.9	39	10	340		27.92			30.24	7		30.21
28	1854	FM-15	CLR:00	10.00		38	3.3	32	0.0	15	-9.4	39	9	340		27.93	3	-0.03	30.27	7		30.22
28	1900	FM-12				38	3.3	32	0.0	15	-9.4	39	9	340		27.90	3	-0.03	30.27	4		
28	1954	FM-15	CLR:00	10.00		34	1.1	29	-1.7	17	-8.3	50	0	000		27.95			30.29	7		30.24
28	2054	FM-15	CLR:00	10.00		30	-1.1	26	-3.2	19	-7.2	64	0	000		27.96			30.31	7		30.25
28	2154	FM-15	CLR:00	10.00		28	-2.2	25	-3.9	19	-7.2	69	0	000		27.97	1	-0.04	30.31	7		30.26
28	2254	FM-15	CLR:00	10.00		26	-3.3	23	-4.8	18	-7.8	71	3	160		27.98			30.31	7		30.27
28	2354	FM-15	CLR:00	10.00		27	-2.8	24	-4.3	19	-7.2	72	0	000		27.97			30.29	7		30.26

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
28	0054	MET13101/28/15 00:54:02 METAR KAVL 280554Z 36018G27KT 10SM CLR M03/M08 A3002 RMK AO2 PK WND 36027/0551 SLP177 T10281078 11006 21028 52010
28	0154	MET11301/28/15 01:54:02 METAR KAVL 280654Z 36015G25KT 10SM CLR M03/M08 A3003 RMK AO2 PK WND 01029/0640 SLP181 T10331083
28	0254	MET11301/28/15 02:54:02 METAR KAVL 280754Z 36019G30KT 10SM CLR M04/M09 A3004 RMK AO2 PK WND 34030/0754 SLP186 T10391089
28	0354	MET11901/28/15 03:54:02 METAR KAVL 280854Z 36016G31KT 10SM CLR M04/M09 A3006 RMK AO2 PK WND 36031/0852 SLP192 T10441094 53012
28	0454	MET11301/28/15 04:54:02 METAR KAVL 280954Z 36013G25KT 10SM CLR M05/M09 A3008 RMK AO2 PK WND 35029/0921 SLP200 T10501094
28	0554	MET09501/28/15 05:54:02 METAR KAVL 281054Z 36012G21KT 10SM CLR M05/M10 A3011 RMK AO2 SLP212 T10501100
28	0654	MET11801/28/15 06:54:02 METAR KAVL 281154Z 36011G19KT 10SM CLR M06/M10 A3016 RMK AO2 SLP229 T10561100 11028 21056 53033 (AM)
28	0754	MET10001/28/15 07:54:02 METAR KAVL 281254Z 36011G18KT 10SM CLR M06/M11 A3020 RMK AO2 SLP244 T10561106 (AM)
28	0854	MET10001/28/15 08:54:02 METAR KAVL 281354Z 35015G20KT 10SM CLR M04/M11 A3022 RMK AO2 SLP251 T10441111 (AM)
28	0954	MET10301/28/15 09:54:02 METAR KAVL 281454Z 35009KT 10SM CLR M02/M12 A3024 RMK AO2 SLP256 T10171117 51026 (AM)
28	1054	MET11701/28/15 10:54:02 METAR KAVL 281554Z 34021G26KT 10SM CLR 01/M12 A3023 RMK AO2 PK WND 34026/1547 SLP249 T00061122 (AM)
28	1154	MET11401/28/15 11:54:02 METAR KAVL 281654Z 35008KT 10SM CLR 03/M11 A3023 RMK AO2 PK WND 33028/1603 SLP245 T00331106 (AM)
28	1254	MET11701/28/15 12:54:02 METAR KAVL 281754Z 02009G16KT 10SM CLR 04/M10 A3021 RMK AO2 SLP240 T00441100 10044 21056 58009 (AM)
28	1354	MET09601/28/15 13:54:02 METAR KAVL 281854Z 01008KT 10SM CLR 06/M10 A3019 RMK AO2 SLP231 T00611100 (AM)
28	1454	MET09601/28/15 14:54:02 METAR KAVL 281954Z 35011KT 10SM CLR 07/M09 A3018 RMK AO2 SLP229 T00721094 (AM)
28	1554	MET09701/28/15 15:54:02 METAR KAVL 282054Z 35010KT 10SM CLR 07/M11 A3019 RMK AO2 SLP232 T00721111 55006
28	1654	MET09601/28/15 16:54:02 METAR KAVL 282154Z 01008KT 10SM CLR 07/M10 A3020 RMK AO2 SLP235 T00721100 (PM)
28	1754	MET09601/28/15 17:54:02 METAR KAVL 282254Z 34009KT 10SM CLR 04/M09 A3021 RMK AO2 SLP240 T00391089 (PM)
28	1854	MET11401/28/15 18:54:02 METAR KAVL 282354Z 34008KT 10SM CLR 03/M09 A3022 RMK AO2 SLP248 T00331094 10078 20022 53010 (PM)
28	1954	MET09101/28/15 19:54:01 METAR KAVL 290054Z 00000KT 10SM CLR 01/M08 A3024 RMK AO2 SLP255 T00111083
28	2054	MET09201/28/15 20:54:01 METAR KAVL 290154Z 00000KT 10SM CLR M01/M07 A3025 RMK AO2 SLP262 T10111072
28	2154	MET09801/28/15 21:54:02 METAR KAVL 290254Z 00000KT 10SM CLR M02/M07 A3026 RMK AO2 SLP263 T10221072 51013
28	2254	MET09201/28/15 22:54:02 METAR KAVL 290354Z 16003KT 10SM CLR M03/M08 A3027 RMK AO2 SLP263 T10331078
28	2354	MET10201/28/15 23:54:02 METAR KAVL 290454Z 00000KT 10SM CLR M03/M07 A3026 RMK AO2 SLP257 T10281072 400781056

Local Climatological Data Beta Release Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
29	0054	FM-15	CLR:00	10.00			24	-4.4	22	-5.4	19	-7.2	81	0	000		27.96	8	+0.01	30.29	7		30.25
29	0100	FM-12					24	-4.4	22	-5.4	19	-7.2	81	0	000		27.93	8	+0.01	30.29	4		
29	0154	FM-15	CLR:00	10.00			24	-4.4	22	-5.4	19	-7.2	81	0	000		27.96			30.29	7		30.25
29	0254	FM-15	CLR:00	10.00			24	-4.4	22	-5.6	18	-7.8	77	0	000		27.96			30.27	7		30.25
29	0354	FM-15	CLR:00	10.00			25	-3.9	23	-5.1	19	-7.2	78	0	000		27.95	8	+0.01	30.27	7		30.24
29	0454	FM-15	CLR:00	10.00			25	-3.9	23	-5.1	19	-7.2	78	0	000		27.95			30.26	7		30.24
29	0554	FM-15	CLR:00	10.00			24	-4.4	22	-5.4	19	-7.2	81	3	180		27.93			30.26	7		30.22
29	0654	FM-15	CLR:00	10.00			25	-3.9	23	-4.9	20	-6.7	81	0	000		27.94	5	+0.01	30.27	7		30.23
29	0700	FM-12					25	-3.9	23	-4.9	20	-6.7	81	0	000		27.91	5	+0.01	30.27	4		
29	0754	FM-15	CLR:00	10.00			28	-2.2	25	-3.6	21	-6.1	75	0	000		27.94			30.27	7		30.23
29	0854	FM-15	CLR:00	10.00			32	0.0	29	-1.9	23	-5.0	69	0	000		27.94			30.27	7		30.23
29	0954	FM-15	CLR:00	10.00			40	4.4	35	1.6	26	-3.3	58	9	180		27.93	8	+0.01	30.25	7		30.22
29	1054	FM-15	CLR:00	10.00			43	6.1	37	2.6	24	-4.4	47	8	VRB		27.92			30.23	7		30.21
29	1154	FM-15	CLR:00	10.00			46	7.8	39	4.0	24	-4.4	42	8	190		27.89			30.19	6		30.17
29	1254	FM-15	BKN:07 65 OVC:08 100	10.00			48	8.9	41	4.9	23	-5.0	37	17	210	24	27.85	8	+0.08	30.15	7		30.13
29	1300	FM-12	57				48	8.9	41	4.9	23	-5.0	37	17	210		27.82	8	+0.08	30.15	4		
29	1354	FM-15	OVC:08 95	10.00			46	7.8	40	4.3	29	-1.7	51	14	200	22	27.81			30.12	7	T	30.09
29	1454	FM-15	FEW:02 85	10.00			50	10.0	43	5.9	26	-3.3	39	16	200		27.77			30.07	7		30.05
29	1554	FM-15	CLR:00	10.00			50	10.0	43	5.9	25	-3.9	38	13	190		27.77	6	+0.08	30.06	7		30.05
29	1654	FM-15	CLR:00	10.00			47	8.3	40	4.5	25	-3.9	42	16	200	24	27.76			30.06	7		30.04
29	1754	FM-15	CLR:00	10.00			44	6.7	38	3.1	25	-3.9	47	11	200		27.77			30.08	7		30.05
29	1854	FM-15	CLR:00	10.00			43	6.1	37	2.8	26	-3.3	51	5	150		27.78	3	-0.01	30.09	7		30.06
29	1900	FM-12					43	6.1	37	2.8	26	-3.3	51	5	150		27.75	3	-0.01	30.09	4		
29	1954	FM-15	CLR:00	10.00			43	6.1	37	2.8	26	-3.3	51	8	210		27.79			30.09	7		30.07
29	2054	FM-15	OVC:08 50	10.00			43	6.1	37	2.9	27	-2.8	53	5	160		27.78			30.08	7		30.06
29	2154	FM-15	SCT:04 70	10.00			41	5.0	36	2.1	27	-2.8	57	3	170		27.76	8	+0.02	30.04	7		30.04
29	2254	FM-15	SCT:04 47 BKN:07 60 OVC:08 75	10.00			42	5.6	37	2.7	29	-1.7	60	3	200		27.74			30.02	7		30.02
29	2354	FM-15	OVC:08 41	10.00			43	6.1	38	3.2	30	-1.1	60	5	340		27.73			30.01	7		30.01

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
29	0054	MET11001/29/15 00:54:02 METAR KAVL 290554Z 00000KT 10SM CLR M04/M07 A3025 RMK AO2 SLP255 T10441072 10028 21044 58003
29	0154	MET09201/29/15 01:54:02 METAR KAVL 290654Z 00000KT 10SM CLR M04/M07 A3025 RMK AO2 SLP255 T10441072
29	0254	MET09201/29/15 02:54:02 METAR KAVL 290754Z 00000KT 10SM CLR M04/M08 A3025 RMK AO2 SLP250 T10441078
29	0354	MET09801/29/15 03:54:02 METAR KAVL 290854Z 00000KT 10SM CLR M04/M07 A3024 RMK AO2 SLP250 T10391072 58003
29	0454	MET09201/29/15 04:54:02 METAR KAVL 290954Z 00000KT 10SM CLR M04/M07 A3024 RMK AO2 SLP247 T10391072
29	0554	MET09201/29/15 05:54:02 METAR KAVL 291054Z 18003KT 10SM CLR M04/M07 A3022 RMK AO2 SLP245 T10441072
29	0654	MET11501/29/15 06:54:02 METAR KAVL 291154Z 00000KT 10SM CLR M04/M07 A3023 RMK AO2 SLP248 T10391067 11039 21050 55004 (AM)
29	0754	MET09701/29/15 07:54:02 METAR KAVL 291254Z 00000KT 10SM CLR M02/M06 A3023 RMK AO2 SLP248 T10221061 (AM)
29	0854	MET09601/29/15 08:54:02 METAR KAVL 291354Z 00000KT 10SM CLR 00/M05 A3023 RMK AO2 SLP250 T00001050 (AM)
29	0954	MET10201/29/15 09:54:02 METAR KAVL 291454Z 18008KT 10SM CLR 04/M03 A3022 RMK AO2 SLP241 T00441033 58005 (AM)
29	1054	MET09601/29/15 10:54:02 METAR KAVL 291554Z 20007KT 10SM CLR 06/M04 A3021 RMK AO2 SLP237 T00611044 (AM)
29	1154	MET09601/29/15 11:54:02 METAR KAVL 291654Z 19007KT 10SM CLR 08/M04 A3017 RMK AO2 SLP224 T00781044 (AM)
29	1254	MET12701/29/15 12:54:02 METAR KAVL 291754Z 21015G21KT 10SM BKN065 OVC100 09/M05 A3013 RMK AO2 SLP209 T00891050 10089 21039 58027 (AM)
29	1354	MET11701/29/15 13:54:02 METAR KAVL 291854Z 20012G19KT 10SM OVC095 08/M02 A3009 RMK AO2 RAB04E20 SLP198 P0000 T00781017 (AM)
29	1454	MET09901/29/15 14:54:02 METAR KAVL 291954Z 20014KT 10SM FEW085 10/M03 A3005 RMK AO2 SLP183 T01001033 (AM)
29	1554	MET10301/29/15 15:54:02 METAR KAVL 292054Z 19011KT 10SM CLR 10/M04 A3005 RMK AO2 SLP179 60000 T01001039 56026
29	1654	MET09401/29/15 16:54:02 METAR KAVL 292154Z 20014G21KT 10SM CLR 08/M04 A3004 RMK AO2 SLP179 T00831039
29	1754	MET09601/29/15 17:54:02 METAR KAVL 292254Z 20010KT 10SM CLR 07/M04 A3005 RMK AO2 SLP184 T00671039 (PM)
29	1854	MET12001/29/15 18:54:02 METAR KAVL 292354Z 15004KT 10SM CLR 06/M03 A3006 RMK AO2 SLP189 60000 T00611033 10106 20056 53005 (PM)
29	1954	MET09101/29/15 19:54:01 METAR KAVL 300054Z 21007KT 10SM CLR 06/M03 A3007 RMK AO2 SLP189 T00611033
29	2054	MET09401/29/15 20:54:01 METAR KAVL 300154Z 16004KT 10SM OVC050 06/M03 A3006 RMK AO2 SLP184 T00611028
29	2154	MET10001/29/15 21:54:02 METAR KAVL 300254Z 17003KT 10SM SCT070 05/M03 A3004 RMK AO2 SLP173 T00501028 58008
29	2254	MET10801/29/15 22:54:02 METAR KAVL 300354Z 20003KT 10SM SCT047 BKN060 OVC075 06/M02 A3002 RMK AO2 SLP164 T00561017
29	2354	MET10401/29/15 23:54:02 METAR KAVL 300454Z 34004KT 10SM OVC041 06/M01 A3001 RMK AO2 SLP161 T00611011 401061050

Local Climatological Data Beta Release

Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)											
30	0054	FM-15	OVC:08 33	10.00	-RA:02 RA:61	41	5.0	38	3.2	34	1.1	76	17	360	26	27.76	5	+0.00	30.03	7	T	30.04
30	0100	FM-12	26		RA:61	41	5.0	38	3.2	34	1.1	76	17	360		27.73	5	+0.00	30.03	4		
30	0107	FM-16	BKN:07 29 OVC:08 33	10.00	-RA:02 RA:61	40	4.4	37	2.9	34	1.1	79	21	350	30	27.76				7	T	30.04
30	0142	FM-16	SCT:04 27 OVC:08 32	10.00		39	3.9	36	2.0	31	-0.6	73	23	350	29	27.77				7	T	30.05
30	0154	FM-15	OVC:08 34	10.00		39	3.9	35	1.8	30	-1.1	70	17	360		27.78			30.06	7	T	30.06
30	0241	FM-16	FEW:02 19 BKN:07 28 OVC:08 36	10.00		37	2.8	34	0.9	29	-1.7	73	15	360	21	27.78				7		30.06
30	0254	FM-15	FEW:02 19 OVC:08 25	10.00		37	2.8	33	0.7	28	-2.2	70	16	350	30	27.78			30.06	7		30.06
30	0354	FM-15	BKN:07 20 OVC:08 26	10.00		35	1.7	32	0.0	28	-2.2	76	14	350		27.78	1	-0.02	30.06	7	T	30.06
30	0454	FM-15	FEW:02 16 OVC:08 22	9.00	UP:09	35	1.7	32	-0.1	27	-2.8	72	16	360	28	27.80			30.09	7	T	30.08
30	0546	FM-16	SCT:04 28 BKN:07 35	10.00		34	1.1	30	-1.1	23	-5.0	64	24	340	33	27.81				7	T	30.09
30	0554	FM-15	FEW:02 17 BKN:07 30 BKN:07 35	10.00		33	0.6	30	-1.2	25	-3.9	72	18	350	30	27.82			30.11	7	T	30.10
30	0654	FM-15	BKN:07 34	10.00		31	-0.6	29	-1.9	25	-3.9	79	20	350	29	27.84	3	-0.06	30.14	7	T	30.12
30	0700	FM-12	41			31	-0.6	29	-1.9	25	-3.9	79	20	350		27.81	3	-0.06	30.14	4		
30	0754	FM-15	OVC:08 35	10.00		32	0.0	28	-2.1	21	-6.1	64	25	340	32	27.86			30.16	7	T	30.14
30	0854	FM-15	OVC:08 32	10.00	UP:09	32	0.0	28	-2.1	21	-6.1	64	28	350	40	27.86			30.17	7	T	30.15
30	0954	FM-15	OVC:08 33	8.00	-SN:03 SN:71	33	0.6	29	-1.6	22	-5.6	64	22	350	38	27.89	3	-0.05	30.20	7	T	30.18
30	1054	FM-15	BKN:07 36	10.00		38	3.3	32	0.2	19	-7.2	46	26	330	37	27.90			30.20	7	T	30.19
30	1154	FM-15	FEW:02 35	10.00		38	3.3	32	0.2	20	-6.7	48	28	330	41	27.89			30.19	7		30.18
30	1254	FM-15	CLR:00	10.00		38	3.3	32	0.1	18	-7.8	44	26	330	43	27.89	0	-0.00	30.19	7		30.18
30	1300	FM-12				38	3.3	32	0.1	18	-7.8	44	26	330		27.86		0.00	30.19	4		
30	1354	FM-15	CLR:00	10.00		38	3.3	32	0.1	17	-8.3	43	20	340	34	27.89			30.20	7		30.18
30	1454	FM-15	SCT:04 44	10.00		38	3.3	32	0.1	17	-8.3	43	22	330	32	27.90			30.21	7		30.19
30	1554	FM-15	CLR:00	10.00		38	3.3	32	0.0	14	-10.0	37	23	340	36	27.91	3	-0.01	30.22	7		30.20
30	1654	FM-15	CLR:00	10.00		36	2.2	30	-0.9	15	-9.4	42	18	350	29	27.92			30.23	7		30.21
30	1754	FM-15	CLR:00	10.00		34	1.1	29	-1.9	14	-10.0	44	10	350		27.93			30.25	7		30.22
30	1854	FM-15	CLR:00	10.00		33	0.6	28	-2.3	14	-10.0	45	11	360		27.95	3	-0.04	30.27	7		30.24
30	1900	FM-12				33	0.6	28	-2.3	14	-10.0	45	11	360		27.92	3	-0.04	30.27	4		
30	1954	FM-15	CLR:00	10.00		32	0.0	27	-2.7	15	-9.4	50	14	350	21	27.97			30.29	7		30.26
30	2054	FM-15	CLR:00	10.00		32	0.0	27	-2.8	14	-10.0	47	16	350	23	27.98			30.31	7		30.27
30	2154	FM-15	CLR:00	10.00		31	-0.6	26	-3.1	15	-9.4	52	14	350	24	27.99	1	-0.04	30.32	7		30.28
30	2254	FM-15	CLR:00	10.00		30	-1.1	26	-3.6	15	-9.4	54	17	360	24	27.99			30.32	7		30.28
30	2354	FM-15	CLR:00	10.00		29	-1.7	25	-4.1	14	-10.0	54	17	350	26	27.99			30.31	7		30.28

Local Climatological Data Beta Release

Hourly Remarks

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
30	0054	MET13601/30/15 00:54:02 METAR KAVL 300554Z 36015G23KT 10SM -RA OVC033 05/01 A3004 RMK AO2 RAB53 SLP169 P0000 60000 T00500011 10072 20050 55000
30	0107	MET12401/30/15 01:07:02 SPECI KAVL 300607Z 35018G26KT 10SM -RA BKN029 OVC033 04/01 A3004 RMK AO2 PK WND 33026/0603 P0000 T00440011
30	0142	MET12701/30/15 01:42:02 SPECI KAVL 300642Z 35020G25KT 10SM SCT027 OVC032 04/M01 A3005 RMK AO2 PK WND 34026/0616 RAE10 P0000 T00391006
30	0154	MET12401/30/15 01:54:02 METAR KAVL 300654Z 36015KT 10SM OVC034 04/M01 A3006 RMK AO2 PK WND 34026/0616 RAE10 SLP178 P0000 T00391011
30	0241	MET10401/30/15 02:41:02 SPECI KAVL 300741Z 36013G18KT 10SM FEW019 BKN028 OVC036 03/M02 A3006 RMK AO2 T00281017
30	0254	MET12201/30/15 02:54:02 METAR KAVL 300754Z 35014G26KT 10SM FEW019 OVC025 03/M02 A3006 RMK AO2 PK WND 35026/0748 SLP177 T00281022
30	0354	MET13601/30/15 03:54:02 METAR KAVL 300854Z 35012KT 10SM BKN020 OVC026 02/M02 A3006 RMK AO2 RAB25E34UPB34E35 SLP179 P0000 60000 T00171022 51008
30	0454	MET12601/30/15 04:54:02 METAR KAVL 300954Z 36014G24KT 9SM UP FEW016 OVC022 02/M03 A3008 RMK AO2 UPB51SNB38E51 SLP187 P0000 T00171028
30	0546	MET12701/30/15 05:46:02 SPECI KAVL 301046Z 34021G29KT 10SM SCT028 BKN035 01/M05 A3009 RMK AO2 PK WND 34030/1032 UPE01 P0000 T00111050
30	0554	MET14101/30/15 05:54:02 METAR KAVL 301054Z 35016G26KT 10SM FEW017 BKN030 BKN035 01/M04 A3010 RMK AO2 PK WND 34030/1032 UPE01 SLP196 P0000 T00061039
30	0654	MET16001/30/15 06:54:02 METAR KAVL 301154Z 35017G25KT 10SM BKN034 M01/M04 A3012 RMK AO2 PK WND 36027/1101 UPB08E44 SLP207 P0000 60000 T10061039 10050 21006 53020 (AM)
30	0754	MET13501/30/15 07:54:02 METAR KAVL 301254Z 34022G28KT 10SM OVC035 00/M06 A3014 RMK AO2 PK WND 34031/1213 UPB04E25 SLP211 P0000 T00001061 (AM)
30	0854	MET13501/30/15 08:54:02 METAR KAVL 301354Z 35024G35KT 10SM UP OVC032 00/M06 A3015 RMK AO2 PK WND 33038/1327 UPB48 SLP216 P0000 T00001061 (AM)
30	0954	MET15201/30/15 09:54:02 METAR KAVL 301454Z 35019G33KT 8SM -SN OVC033 01/M06 A3018 RMK AO2 PK WND 36035/1357 UPE46SNB46 SLP225 P0000 60000 T00061056 53016 (AM)
30	1054	MET14601/30/15 10:54:02 METAR KAVL 301554Z 33023G32KT 10SM BKN036 03/M07 A3019 RMK AO2 PK WND 33039/1533 UPB12E15SNE12B15E24 SLP226 P0000 T00331072 (AM)
30	1154	MET12001/30/15 11:54:02 METAR KAVL 301654Z 33024G36KT 10SM FEW035 03/M07 A3018 RMK AO2 PK WND 34039/1630 SLP223 T00331067 (AM)
30	1254	MET14101/30/15 12:54:02 METAR KAVL 301754Z 33023G37KT 10SM CLR 03/M08 A3018 RMK AO2 PK WND 32044/1705 SLP223 60000 T00331078 10033 21006 50001 (AM)
30	1354	MET11701/30/15 13:54:02 METAR KAVL 301854Z 34017G30KT 10SM CLR 03/M08 A3018 RMK AO2 PK WND 33044/1814 SLP225 T00331083 (AM)
30	1454	MET12001/30/15 14:54:02 METAR KAVL 301954Z 33019G28KT 10SM SCT044 03/M08 A3019 RMK AO2 PK WND 33031/1858 SLP230 T00331083 (AM)
30	1554	MET12301/30/15 15:54:02 METAR KAVL 302054Z 34020G31KT 10SM CLR 03/M10 A3020 RMK AO2 PK WND 35034/2012 SLP232 T00331100 53005 (PM)
30	1654	MET11701/30/15 16:54:02 METAR KAVL 302154Z 35016G25KT 10SM CLR 02/M09 A3021 RMK AO2 PK WND 34032/2114 SLP236 T00221094 (PM)
30	1754	MET11401/30/15 17:54:02 METAR KAVL 302254Z 35009KT 10SM CLR 01/M10 A3022 RMK AO2 PK WND 34026/2217 SLP243 T00111100 (PM)
30	1854	MET11401/30/15 18:54:02 METAR KAVL 302354Z 36010KT 10SM CLR 01/M10 A3024 RMK AO2 SLP251 T00061100 10039 20006 53014 (PM)
30	1954	MET09401/30/15 19:54:01 METAR KAVL 310054Z 35012G18KT 10SM CLR 00/M09 A3026 RMK AO2 SLP257 T00001094
30	2054	MET09401/30/15 20:54:02 METAR KAVL 310154Z 35014G20KT 10SM CLR 00/M10 A3027 RMK AO2 SLP262 T00001100
30	2154	MET10101/30/15 21:54:02 METAR KAVL 310254Z 35012G21KT 10SM CLR M01/M09 A3028 RMK AO2 SLP265 T10061094 51013
30	2254	MET09501/30/15 22:54:02 METAR KAVL 310354Z 36015G21KT 10SM CLR M01/M09 A3028 RMK AO2 SLP265 T10111094
30	2354	MET10501/30/15 23:54:01 METAR KAVL 310454Z 35015G23KT 10SM CLR M02/M10 A3028 RMK AO2 SLP264 T10171100 400721017

Local Climatological Data Beta Release
Hourly Observations

January 2015

Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

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. (in. Hg)	Press. Tend	Net 3-Hr Change (in. Hg)	Sea Level Press. (in. Hg)	Report Type	Precip Total (in)	Alti-meter Setting (in. Hg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)												
31	0054	FM-15	CLR:00	10.00			28	-2.2	24	-4.5	14	-10.0	56	17	340	23	27.99	8	+0.00	30.31	7		30.28
31	0100	FM-12					28	-2.2	24	-4.5	14	-10.0	56	17	340		27.96	8	+0.00	30.31	4		
31	0154	FM-15	CLR:00	10.00			27	-2.8	23	-4.9	14	-10.0	58	10	340	21	27.99			30.32	7		30.28
31	0254	FM-15	CLR:00	10.00			27	-2.8	23	-5.0	13	-10.6	55	11	340		28.01			30.33	7		30.30
31	0354	FM-15	CLR:00	10.00			26	-3.3	22	-5.5	12	-11.1	55	8	360		28.00	0	-0.01	30.33	7		30.29
31	0454	FM-15	CLR:00	10.00			26	-3.3	22	-5.7	10	-12.2	51	9	360		28.00			30.33	7		30.29
31	0554	FM-15	CLR:00	10.00			25	-3.9	21	-6.1	10	-12.2	53	9	350		28.00			30.33	7		30.29
31	0654	FM-15	CLR:00	10.00			24	-4.4	20	-6.4	11	-11.7	57	10	360		28.01	3	-0.00	30.35	7		30.30
31	0700	FM-12					24	-4.4	20	-6.4	11	-11.7	57	10	360		27.98	3	-0.00	30.35	4		
31	0754	FM-15	CLR:00	10.00			23	-5.0	20	-6.8	12	-11.1	63	11	340		28.02			30.35	7		30.31
31	0854	FM-15	CLR:00	10.00			27	-2.8	23	-5.2	11	-11.7	51	13	340		28.02			30.37	7		30.32
31	0954	FM-15	CLR:00	10.00			31	-0.6	26	-3.4	7	-13.9	36	10	360		28.04	1	-0.03	30.37	7		30.33
31	1054	FM-15	CLR:00	10.00			35	1.7	30	-1.0	0	-17.8	22	10	350		28.04			30.37	7		30.33
31	1154	FM-15	CLR:00	10.00			39	3.9	35	1.6	-3	-19.4	16	5	360		28.04			30.36	7		30.33
31	1254	FM-15	CLR:00	10.00			43	6.1	40	4.7	-6	-21.1	12	6	350		28.01	8	+0.02	30.33	7		30.30
31	1300	FM-12					43	6.1	40	4.7	-6	-21.1	12	6	350		27.98	8	+0.02	30.33	4		
31	1354	FM-15	CLR:00	10.00			46	7.8	44	6.4	-4	-20.0	12	7	350		27.98			30.30	7		30.27
31	1454	FM-15	CLR:00	10.00			46	7.8	43	6.2	-3	-19.4	13	6	330		27.97			30.28	7		30.26
31	1554	FM-15	CLR:00	10.00			46	7.8	42	5.6	1	-17.2	15	0	000		27.98	5	+0.04	30.29	7		30.27
31	1654	FM-15	CLR:00	10.00			46	7.8	41	5.2	4	-15.6	17	0	000		27.97			30.28	7		30.26
31	1754	FM-15	CLR:00	10.00			43	6.1	37	2.8	10	-12.2	26	3	250		27.97			30.29	7		30.26
31	1854	FM-15	CLR:00	10.00			38	3.3	32	0.0	13	-10.6	36	0	000		27.99	3	-0.01	30.32	7		30.28
31	1900	FM-12					38	3.3	32	0.0	13	-10.6	36	0	000		27.96	3	-0.01	30.32	4		
31	1954	FM-15	FEW:02 110	10.00			36	2.2	30	-0.9	15	-9.4	42	0	000		27.98			30.32	7		30.27
31	2054	FM-15	BKN:07 110	10.00			34	1.1	29	-1.7	17	-8.3	50	0	000		27.98			30.31	7		30.27
31	2154	FM-15	BKN:07 100	10.00			34	1.1	29	-1.6	19	-7.2	54	0	000		27.97	7	+0.01	30.30	7		30.26
31	2254	FM-15	BKN:07 100 BKN:07 120	10.00			33	0.6	29	-1.7	21	-6.1	61	3	200		27.96			30.28	7		30.25
31	2354	FM-15	BKN:07 110	10.00			35	1.7	30	-1.1	19	-7.2	52	0	000		27.96			30.27	7		30.25

Local Climatological Data Beta Release
Hourly Remarks
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	Time (LST)	Remarks
31	0054	MET11301/31/15 00:54:02 METAR KAVL 310554Z 34015G20KT 10SM CLR M02/M10 A3028 RMK AO2 SLP263 T10221100 10011 21022 58001
31	0154	MET09501/31/15 01:54:02 METAR KAVL 310654Z 34009G18KT 10SM CLR M03/M10 A3028 RMK AO2 SLP265 T10281100
31	0254	MET09201/31/15 02:54:02 METAR KAVL 310754Z 34010KT 10SM CLR M03/M11 A3030 RMK AO2 SLP271 T10281106
31	0354	MET09801/31/15 03:54:02 METAR KAVL 310854Z 36007KT 10SM CLR M03/M11 A3029 RMK AO2 SLP270 T10331111 50005
31	0454	MET09201/31/15 04:54:02 METAR KAVL 310954Z 36008KT 10SM CLR M03/M12 A3029 RMK AO2 SLP270 T10331122
31	0554	MET09201/31/15 05:54:02 METAR KAVL 311054Z 35008KT 10SM CLR M04/M12 A3029 RMK AO2 SLP271 T10391122
31	0654	MET11501/31/15 06:54:02 METAR KAVL 311154Z 36009KT 10SM CLR M04/M12 A3030 RMK AO2 SLP275 T10441117 11022 21044 53001 (AM)
31	0754	MET09701/31/15 07:54:02 METAR KAVL 311254Z 34010KT 10SM CLR M05/M11 A3031 RMK AO2 SLP278 T10501111 (AM)
31	0854	MET09701/31/15 08:54:02 METAR KAVL 311354Z 34011KT 10SM CLR M03/M12 A3032 RMK AO2 SLP283 T10281117 (AM)
31	0954	MET10301/31/15 09:54:02 METAR KAVL 311454Z 36009KT 10SM CLR M01/M14 A3033 RMK AO2 SLP283 T10061139 51010 (AM)
31	1054	MET09601/31/15 10:54:02 METAR KAVL 311554Z 35009KT 10SM CLR 02/M18 A3033 RMK AO2 SLP282 T00171178 (AM)
31	1154	MET09601/31/15 11:54:02 METAR KAVL 311654Z 36004KT 10SM CLR 04/M19 A3033 RMK AO2 SLP279 T00391194 (AM)
31	1254	MET11401/31/15 12:54:02 METAR KAVL 311754Z 35005KT 10SM CLR 06/M21 A3030 RMK AO2 SLP269 T00611211 10061 21050 58008 (AM)
31	1354	MET09601/31/15 13:54:02 METAR KAVL 311854Z 35006KT 10SM CLR 08/M20 A3027 RMK AO2 SLP258 T00781200 (AM)
31	1454	MET09601/31/15 14:54:02 METAR KAVL 311954Z 33005KT 10SM CLR 08/M19 A3026 RMK AO2 SLP254 T00781194 (AM)
31	1554	MET10201/31/15 15:54:02 METAR KAVL 312054Z 00000KT 10SM CLR 08/M17 A3027 RMK AO2 SLP256 T00781172 55012 (PM)
31	1654	MET09601/31/15 16:54:02 METAR KAVL 312154Z 00000KT 10SM CLR 08/M16 A3026 RMK AO2 SLP253 T00781156 (PM)
31	1754	MET09601/31/15 17:54:02 METAR KAVL 312254Z 25003KT 10SM CLR 06/M12 A3026 RMK AO2 SLP257 T00611122 (PM)
31	1854	MET11401/31/15 18:54:02 METAR KAVL 312354Z 00000KT 10SM CLR 03/M11 A3028 RMK AO2 SLP265 T00331106 10083 20033 53003 (PM)
31	1954	MET09901/31/15 19:54:03 METAR KAVL 010054Z 00000KT 10SM FEW110 02/M09 A3027 RMK AO2 SLP266 T00221094 (PM)
31	2054	MET09901/31/15 20:54:03 METAR KAVL 010154Z 00000KT 10SM BKN110 01/M08 A3027 RMK AO2 SLP262 T00111083 (PM)
31	2154	MET10501/31/15 21:54:03 METAR KAVL 010254Z 00000KT 10SM BKN100 01/M07 A3026 RMK AO2 SLP259 T00111072 57004 (PM)
31	2254	MET10101/31/15 22:54:03 METAR KAVL 010354Z 20003KT 10SM BKN100 BKN120 01/M06 A3025 RMK AO2 SLP254 T00061061
31	2354	MET10401/31/15 23:54:03 METAR KAVL 010454Z 00000KT 10SM BKN110 02/M07 A3025 RMK AO2 SLP249 T00171072 400831050

Local Climatological Data Beta Release
Hourly Precipitation
January 2015
 Generated on 08/05/2015

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

Station: **ASHEVILLE REGIONAL AIRPORT, NC US WBAN:03812**

Date	For Hour (LST) Ending at																											
	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																												
02																		T	T	T	T				0.06			
03	0.11	0.02	T	0.01	T	T			T	0.01	0.05	0.01	0.03	0.02	0.04	0.08	0.02	0.01	0.01	T	0.01	0.03	0.02	0.13				
04	0.19	0.27	0.04	0.09	0.01	0.08	0.21	0.10	0.21	0.04	T																	
05																												
06																												
07																		T	T	T		T	T					
08																												
09																												
10																												
11																							T	0.02	0.01	0.01	0.01	0.03
12	0.03	0.01	0.02	T	0.01	0.01	0.01	T				T		T		0.09s	0.05	T		T			T					
13									T	T	0.01			T														
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22																												
23							T	T	0.04	0.07	0.06	0.06	0.06	0.06	0.09	0.04	0.09	0.06	0.02	0.03	0.02	0.01	0.02	0.01	0.02	0.01	0.02	
24	0.02		0.01	0.01	0.01																							
25																												
26								0.01		T	0.01	T												T				
27									T	T																		
28																												
29															T													
30	T	T		T	T	T	T	T	T	T	T																	
31																												

Maximum Short Duration Precipitation

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (Inches)	0.10	0.15	0.17	0.19	0.22	0.26	0.28	0.31	0.35	0.49	0.57	0.60
Ending Date Time (yyyy-mm-dd hh:mi)	2015-01-04 01:54	2015-01-04 01:56	2015-01-04 01:54	2015-01-04 01:56	2015-01-04 01:54	2015-01-04 02:00	2015-01-04 02:14	2015-01-04 02:14	2015-01-04 01:52	2015-01-04 01:54	2015-01-04 02:14	2015-01-04 02:14

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
 M = Missing
 s = Suspect
 blank = No precipitation recorded