

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

**QUALITY CONTROLLED LOCAL
CLIMATOLOGICAL DATA
(final)
HOURLY OBSERVATIONS TABLE
SHELBY COUNTY AIRPORT (53864)
ALABASTER, AL
(02/2014)**

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

Elevation: 565 ft. above sea level

Latitude: 33.178

Longitude: -86.781

Data Version: VER3

Date	Time (LST)	Station Type	Sky Conditions	Visibility (SM)	Weather Type	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Humd %	Wind Speed (MPH)	Wind Dir	Wind Gusts (MPH)	Station Pressure (in. hg)	Press Tend	Net 3-hr Chg (mb)	Sea Level Pressure (in. hg)	Report Type	Precip. Total (in)	Alti-meter (in. hg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
22	0053	12	CLR	10.00		41	5.0	38	3.5	35	1.7	79	0	000		29.49			30.12	AA		30.12
22	0153	12	CLR	10.00		41	5.0	38	3.5	35	1.7	79	0	000		29.49			30.12	AA		30.12
22	0253	12	CLR	10.00		40	4.4	38	3.4	36	2.2	86	0	000		29.50			30.13	AA		30.13
22	0353	12	CLR	10.00		38	3.3	37	2.8	36	2.2	93	0	000		29.51			30.14	AA		30.14
22	0453	12	CLR	10.00		39	3.9	38	3.4	37	2.8	93	0	000		29.52			30.14	AA		30.15
22	0553	12	CLR	10.00		41	5.0	40	4.2	38	3.3	89	0	000		29.53			30.16	AA		30.16
22	0653	12	CLR	10.00		42	5.6	40	4.3	37	2.8	83	0	000		29.54			30.17	AA		30.17
22	0753	12	CLR	10.00		44	6.7	39	3.8	32	0.0	63	0	000		29.56			30.19	AA		30.19
22	0853	12	CLR	7.00		49	9.4	42	5.5	33	0.6	54	0	000		29.57			30.20	AA		30.20
22	0953	12	CLR	10.00		52	11.1	44	6.3	33	0.6	49	5	140		29.56			30.19	AA		30.19
22	1053	12	CLR	10.00		55	12.8	44	6.4	29	-1.7	37	7	VR		29.55			30.17	AA		30.18
22	1153	12	CLR	10.00		58	14.4	44	6.7	26	-3.3	29	6	090		29.51			30.13	AA		30.14
22	1253	12	CLR	10.00		61	16.1	46	7.5	26	-3.3	26	0	000		29.47			30.10	AA		30.10
22	1353	12	CLR	10.00		63	17.2	48	8.6	29	-1.7	28	6	100		29.44			30.07	AA		30.07
22	1453	12	CLR	10.00		66	18.9	47	8.4	23	-5.0	19	6	VR		29.43			30.05	AA		30.06
22	1553	12	CLR	10.00		67	19.4	48	8.7	23	-5.0	19	7	170		29.42			30.04	AA		30.05
22	1653	12	CLR	10.00		65	18.3	47	8.1	23	-5.0	20	3	140		29.41			30.03	AA		30.04
22	1753	12	CLR	10.00		62	16.7	45	7.3	23	-5.0	22	3	150		29.41			30.03	AA		30.04
22	1853	12	CLR	10.00		59	15.0	45	7.0	26	-3.3	28	7	180		29.42			30.05	AA		30.05
22	1953	12	CLR	10.00		56	13.3	43	6.3	27	-2.8	33	6	170		29.44			30.06	AA		30.07
22	2053	12	CLR	10.00		55	12.8	43	6.2	28	-2.2	36	5	170		29.43			30.06	AA		30.06
22	2153	12	CLR	10.00		50	10.0	42	5.8	33	0.6	52	0	000		29.43			30.06	AA		30.06
22	2253	12	CLR	10.00		49	9.4	42	5.3	32	0.0	52	6	160		29.42			30.05	AA		30.05
22	2353	12	CLR	10.00		47	8.3	43	6.0	38	3.3	71	0	000		29.42			30.05	AA		30.05

Dynamically generated Fri Mar 21 15:05:45 EDT 2014 via <http://cdo.ncdc.noaa.gov/qclcd/QCLCD>