

**QUALITY CONTROLLED LOCAL
CLIMATOLOGICAL DATA
(final)
HOURLY OBSERVATIONS TABLE
CARROLL CO RGNL/JJACK B POAGE FIELD
AIRPORT (03724)
WESTMINISTER, MD
(06/2012)**

Elevation: 789 ft. above sea level
Latitude: 39.608
Longitude: -77.007
Data Version: VER2

Date	Time (LST)	Station Type	Sky Conditions	Visibility (SM)	Weather Type	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Humd %	Wind Speed (MPH)	Wind Dir	Wind Gusts (MPH)	Station Pressure (in. hg)	Press Tend	Net 3-hr Chg (mb)	Sea Level Pressure (in. hg)	Report Type	Precip. Total (in)	Alti-meter (in. hg)
						(F)	(C)	(F)	(C)	(F)	(C)											
15	0016	0	CLR	10.00		64	18.0	62	16.7	61	16.0	90	3	130		29.41			M	AA		30.26
15	0037	0	CLR	10.00		64	18.0	62	16.7	61	16.0	90	3	140		29.41			M	AA		30.26
15	0055	0	SCT070	10.00		64	18.0	61	16.1	59	15.0	84	3	150		29.41			M	AA		30.26
15	0119	0	CLR	10.00		63	17.0	61	15.9	59	15.0	87	3	130		29.41			M	AA		30.26
15	0140	0	CLR	10.00		63	17.0	60	15.2	57	14.0	81	5	120		29.41			M	AA		30.26
15	0201	0	SCT070	10.00		63	17.0	60	15.2	57	14.0	81	5	110		29.41			M	AA		30.26
15	0222	0	CLR	10.00		63	17.0	60	15.2	57	14.0	81	0	000		29.41			M	AA		30.26
15	0246	0	CLR	10.00		61	16.0	59	14.8	57	14.0	87	0	000		29.40			M	AA		30.25
15	0307	0	CLR	10.00		63	17.0	60	15.2	57	14.0	81	0	000		29.39			M	AA		30.24
15	0328	0	CLR	10.00		61	16.0	59	14.8	57	14.0	87	0	000		29.40			M	AA		30.25
15	0349	0	CLR	10.00		61	16.0	58	14.2	55	13.0	81	0	000		29.39			M	AA		30.24
15	0410	0	CLR	10.00		61	16.0	58	14.2	55	13.0	81	0	000		29.40			M	AA		30.25
15	0431	0	CLR	10.00		59	15.0	57	13.7	55	13.0	87	0	000		29.42			M	AA		30.27
15	0452	0	CLR	10.00		57	14.0	56	13.2	55	13.0	93	3	340		29.43			M	AA		30.28
15	0513	0	CLR	10.00		57	14.0	56	13.2	55	13.0	93	0	000		29.43			M	AA		30.28
15	0534	0	CLR	10.00		59	15.0	57	13.7	55	13.0	87	0	000		29.43			M	AA		30.28
15	0555	0	CLR	10.00		61	16.0	58	14.2	55	13.0	81	0	000		29.45			M	AA		30.30
15	0619	0	CLR	10.00		63	17.0	60	15.2	57	14.0	81	3	030		29.45			M	AA		30.30
15	0640	0	CLR	10.00		63	17.0	60	15.2	57	14.0	81	0	000		29.45			M	AA		30.30
15	0701	0	CLR	10.00		64	18.0	60	15.5	57	14.0	78	5	050		29.44			M	AA		30.29
15	0722	0	CLR	10.00		64	18.0	60	15.5	57	14.0	78	3	030		29.44			M	AA		30.29
15	0743	0	CLR	10.00		66	19.0	61	15.9	57	14.0	73	0	000		29.46			M	AA		30.31
15	0804	0	CLR	10.00		68	20.0	60	15.8	55	13.0	63	0	000		29.46			M	AA		30.31
15	0825	0	CLR	10.00		68	20.0	60	15.8	55	13.0	63	3	100		29.46			M	AA		30.31
15	0846	0	CLR	10.00		68	20.0	60	15.8	55	13.0	63	5	070		29.47			M	AA		30.32
15	0907	0	CLR	10.00		70	21.0	61	16.2	55	13.0	59	0	000		29.46			M	AA		30.31
15	0928	0	CLR	10.00		70	21.0	61	15.9	54	12.0	57	0	000		29.47			M	AA		30.32
15	0949	0	SCT	10.00		70	21.0	M	M	54	12.0	M	3	020		M			M	AUTO		30.32
15	0952	0	SCT050	10.00		72	22.0	62	16.6	55	13.0	55	3	010		29.47			M	AA		30.32
15	1013	0	SCT050	10.00		72	22.0	61	16.3	54	12.0	53	0	000		29.47			M	AA		30.32
15	1034	0	SCT050	10.00		72	22.0	62	16.6	55	13.0	55	3	070		29.47			M	AA		30.32
15	1055	0	SCT043 SCT060	10.00		73	23.0	62	16.5	54	12.0	52	0	000		29.47			M	AA		30.32
15	1116	0	SCT043 BKN060	10.00		73	23.0	62	16.5	54	12.0	52	0	000		29.46			M	AA		30.31
15	1137	0	SCT043 SCT055	10.00		73	23.0	62	16.8	55	13.0	53	5	090		29.45			M	AA		30.30
15	1158	0	SCT045 BKN055	10.00		73	23.0	62	16.5	54	12.0	52	0	000		29.45			M	AA		30.30
15	1219	0	SCT047 BKN055	10.00		73	23.0	62	16.5	54	12.0	52	5	050		29.45			M	AA		30.30
15	1240	0	SCT047 SCT055	10.00		75	24.0	63	17.2	55	13.0	50	0	000		29.45			M	AA		30.30
15	1301	0	SCT055	10.00		75	24.0	63	16.9	54	12.0	48	0	000		29.45			M	AA		30.30
15	1322	0	SCT049 BKN055	10.00		77	25.0	62	16.8	52	11.0	42	3	110		29.45			M	AA		30.30
15	1343	0	SCT050 BKN055	10.00		79	26.0	63	17.2	52	11.0	39	5	070		29.45			M	AA		30.30
15	1407	0	SCT050	10.00		79	26.0	63	17.2	52	11.0	39	3	110		29.44			M	AA		30.29
15	1428	0	SCT050	10.00		75	24.0	62	16.4	52	11.0	45	0	000		29.44			M	AA		30.29
15	1449	0	CLR	10.00		79	26.0	64	17.7	54	12.0	42	7	050		29.43			M	AA		30.28
15	1510	0	SCT050	10.00		79	26.0	63	17.2	52	11.0	39	5	110		29.43			M	AA		30.28
15	1531	0	SCT060	10.00		79	26.0	64	17.7	54	12.0	42	6	080		29.42			M	AA		30.27
15	1552	0	BKN060	10.00		79	26.0	63	17.2	52	11.0	39	0	000		29.42			M	AA		30.27
15	1613	0	BKN060	10.00		75	24.0	63	17.2	55	13.0	50	5	060		29.42			M	AA		30.27
15	1634	0	BKN060	10.00		77	25.0	64	17.6	55	13.0	47	5	070		29.42			M	AA		30.27
15	1655	0	OVC060	10.00		79	26.0	64	18.0	55	13.0	44	5	120		29.42			M	AA		30.27
15	1716	0	SCT060	10.00		79	26.0	64	18.0	55	13.0	44	5	090		29.42			M	AA		30.27
15	1737	0	CLR	10.00		79	26.0	64	18.0	55	13.0	44	0	000		29.42			M	AA		30.27
15	1740	0	CLR	10.00		79	26.0	64	17.7	54	12.0	42	0	000		29.42			M	AA		30.27
15	1801	0	SCT060	10.00		75	24.0	63	16.9	54	12.0	48	0	000		29.42			M	AA		30.27
15	1822	0	SCT060	10.00		75	24.0	64	17.8	57	14.0	54	5	110		29.42			M	AA		30.27
15	1843	0	CLR	10.00		75	24.0	63	17.2	55	13.0	50	3	100		29.42			M	AA		30.27
15	1904	0	CLR	10.00		75	24.0	64	17.8	57	14.0	54	0	000		29.41			M	AA		30.26
15	1925	0	CLR	10.00		75	24.0	64	17.8	57	14.0	54	0	000		29.42			M	AA		30.27
15	1946	0	CLR	10.00		73	23.0	63	17.4	57	14.0	57	0	000		29.42			M	AA		30.27
15	2007	0	CLR	10.00		72	22.0	63	17.2	57	14.0	59	0	000		29.42			M	AA		30.27
15	2028	0	CLR	10.00		70	21.0	63	17.4	59	15.0	68	0	000		29.42			M	AA		30.27
15	2049	0	CLR	10.00		70	21.0	64	18.0	61	16.0	73	0	000		29.43			M	AA		30.28
15	2110	0	CLR	10.00		66	19.0	63	17.2	61	16.0	84	0	000		29.43			M	AA		30.28
15	2134	0	CLR	10.00		68	20.0	64	17.6	61	16.0	78	0	000		29.44			M	AA		30.29
15	2155	0	CLR	10.00		66	19.0	63	17.2	61	16.0	84	0	000		29.44			M	AA		30.29
15	2216	0	CLR	10.00		66	19.0	61	15.9	57	14.0	73	8	140		29.44			M	AA		30.29
15	2234	0	CLR	10.00		66	19.0	61	15.9	57	14.0	73	6	140		29.45			M	AA		30.30
15	2258	0	CLR	10.00		64	18.0	59	14.9	55	13.0	73	7	130		29.45			M	AA		30.30
15	2319	0	CLR	10.00		64	18.0	58	14.6	54	12.0	70	6	130		29.45			M	AA		30.30
15	2340	0	CLR	10.00		64	18.0	58	14.6	54	12.0	70	3	130		29.45			M	AA		30.30