

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2014

NAME: Beltsville CITY: STATE:
 ELEV: 120 ft LAT: 39 - 00' 00" N LONG: 76 - 48' 00" W

TEMPERATURE (-F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	34.2	44.1	2:00p	24.2	4:00a	30.8	0.0	0.00	1.4	14.0	12:00p	S
2	31.6	35.5	2:00p	27.8	12:00m	33.3	0.0	0.24	0.9	12.0	1:30p	ENE
3	17.5	27.8	12:30a	7.2	12:00m	47.5	0.0	0.01	4.8	30.0	11:30a	NW
4	17.9	31.8	3:00p	4.1	5:00a	47.1	0.0	0.00	2.2	19.0	12:00p	S
5	29.9	39.5	11:00p	20.3	12:30a	35.1	0.0	0.10	0.2	10.0	9:00p	ENE
6	26.7	45.1	7:30a	8.3	12:00m	38.3	0.0	0.12	8.5	34.0	7:30p	WNW
7	9.7	16.1	3:30p	3.2	7:30a	55.3	0.0	0.00	8.1	32.0	1:30a	W
8	16.1	28.7	3:30p	3.4	6:30a	48.9	0.0	0.00	1.1	12.0	1:00p	W
9	29.9	36.3	2:00p	23.5	7:30a	35.1	0.0	0.00	0.6	12.0	10:00a	ENE
10	31.4	35.2	11:00p	27.6	12:30a	33.6	0.0	0.55	0.0	5.0	11:00p	ESE
11	45.5	56.9	2:00p	34.0	1:00a	19.5	0.0	0.68	3.0	19.0	1:30p	WSW
12	39.8	50.4	12:30a	29.1	12:00m	25.3	0.0	0.00	4.0	26.0	12:30p	WNW
13	41.8	58.3	2:00p	25.4	7:00a	23.2	0.0	0.01	3.5	24.0	1:00p	S
14	43.9	53.2	12:30a	34.6	12:00m	21.1	0.0	0.25	2.8	24.0	2:30a	SSW
15	40.4	47.1	2:00p	33.7	1:00a	24.6	0.0	0.00	1.6	17.0	8:00p	W
16	32.3	38.9	2:30p	25.8	10:30p	32.7	0.0	0.00	2.5	19.0	12:30a	NW
17	35.8	46.2	2:30p	25.3	8:00a	29.3	0.0	0.00	1.0	11.0	2:30p	E
18	27.7	34.9	3:00a	20.5	10:00p	37.3	0.0	0.00	6.7	28.0	9:30a	WNW
19	33.2	47.3	4:00p	19.1	7:30a	31.8	0.0	0.00	4.1	27.0	3:00p	SW
20	43.1	54.1	1:30p	32.1	12:00m	21.9	0.0	0.00	3.9	21.0	1:30p	NW
21	23.7	34.3	1:00a	13.1	12:00m	41.3	0.0	0.08	5.1	22.0	12:00p	N
22	9.9	15.4	4:00p	4.3	7:30a	55.2	0.0	0.00	6.2	26.0	8:30a	NW
23	13.4	24.4	1:00p	2.4	7:30a	51.6	0.0	0.00	4.5	29.0	4:30p	WNW
24	13.5	21.4	4:00p	5.6	7:30a	51.5	0.0	0.00	5.3	19.0	10:30p	W
25	25.8	32.2	10:30p	19.4	12:30a	39.2	0.0	0.00	9.8	37.0	10:30p	SSW
26	24.5	30.7	6:30p	18.4	7:30a	40.5	0.0	0.00	3.4	24.0	1:00a	W
27	34.4	49.1	11:30a	19.7	12:00m	30.6	0.0	0.00	7.8	31.0	3:00p	NW
28	15.2	19.7	12:30a	10.7	8:30a	49.8	0.0	0.00	4.0	24.0	3:30a	NW
29	15.7	22.2	4:00p	9.2	8:00a	49.3	0.0	0.03	2.8	21.0	4:30p	W
30	15.9	29.5	3:30p	2.2	7:30a	49.2	0.0	0.00	1.5	14.0	2:00p	ESE
31	33.9	50.1	3:00p	17.7	12:30a	31.1	0.0	0.00	0.6	11.0	1:30p	NW
	27.6	58.3	13	2.2	30	1160.9	0.0	2.07	3.6	37.0	25	W

Max >= 90.0: 0
 Max <= 32.0: 11

Min <= 32.0: 27

Min <= 0.0: 0

Max Rain: 0.68 ON 01/11/14

Days of Rain: 8 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: (High + Low) / 2