

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2015

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	29.7	42.5	2:30p	16.9	8:00a	35.3	0.0	0.00	3.4	20.0	3:00p	SW
2	36.7	45.8	2:30p	27.5	4:30a	28.3	0.0	0.00	0.9	12.0	2:00p	W
3	32.3	38.8	12:00m	25.8	2:00a	32.7	0.0	0.55	0.3	6.0	10:30a	ENE
4	50.6	62.6	7:00p	38.6	1:00a	14.4	0.0	0.15	6.8	28.0	8:00p	SSW
5	36.4	48.3	12:30a	24.5	12:00m	28.6	0.0	0.00	9.0	31.0	2:00a	WNW
6	23.0	28.7	2:30p	17.3	8:00p	42.0	0.0	0.22	0.8	18.0	10:00p	ESE
7	17.3	23.5	8:00a	11.1	12:00m	47.7	0.0	0.00	6.9	30.0	9:00a	WNW
8	14.9	22.5	11:30p	7.2	6:00a	50.2	0.0	0.00	5.9	24.0	12:30p	W
9	29.6	36.8	3:00p	22.5	12:30a	35.3	0.0	0.00	7.3	31.0	5:00a	SSW
10	16.9	25.1	4:30p	8.6	12:00m	48.2	0.0	0.00	4.1	28.0	3:00a	WNW
11	23.9	40.8	2:30p	6.9	6:30a	41.2	0.0	0.00	1.5	18.0	2:00p	S
12	35.5	38.3	9:30p	32.8	2:00a	29.5	0.0	0.69	0.1	8.0	12:00m	NNW
13	31.1	37.9	12:30a	24.2	12:00m	33.9	0.0	0.00	4.1	21.0	7:00a	N
14	26.1	30.0	3:30p	22.2	6:00a	38.9	0.0	0.00	1.4	11.0	11:00a	N
15	32.7	38.9	3:30p	26.4	11:30p	32.3	0.0	0.00	1.5	16.0	12:30p	WSW
16	33.3	42.3	3:00p	24.4	2:00a	31.7	0.0	0.00	4.3	30.0	1:00p	WNW
17	28.5	35.3	3:00p	21.6	8:00a	36.5	0.0	0.00	2.6	16.0	8:30p	ESE
18	36.3	41.2	3:30p	31.3	12:30a	28.8	0.0	0.75	1.9	22.0	1:30a	WNW
19	36.4	45.1	4:00p	27.8	11:30p	28.6	0.0	0.00	2.5	22.0	12:30p	W
20	36.5	48.2	2:30p	24.8	4:00a	28.5	0.0	0.00	0.0	8.0	12:30p	ENE
21	31.1	35.2	12:30p	27.0	3:30a	33.9	0.0	0.09	0.2	10.0	9:00a	ENE
22	36.3	44.5	12:30p	28.2	12:00m	28.7	0.0	0.00	2.1	26.0	2:00p	WNW
23	32.2	41.3	1:30p	23.0	7:30a	32.8	0.0	0.52	1.4	12.0	1:00p	SSW
24	36.8	40.6	4:30p	32.9	3:30a	28.3	0.0	0.52	3.5	20.0	4:30p	W
25	42.3	49.4	3:00p	35.2	12:30a	22.7	0.0	0.00	3.6	20.0	11:30a	W
26	33.3	41.1	12:30a	25.4	12:00m	31.8	0.0	0.18	3.8	18.0	12:00m	ENE
27	29.9	34.6	3:00p	25.3	12:30a	35.1	0.0	0.02	4.9	20.0	5:30p	NNW
28	27.1	35.0	2:30p	19.2	7:30a	37.9	0.0	0.00	3.6	26.0	11:00a	NW
29	24.8	34.6	4:00p	14.9	7:30a	40.3	0.0	0.07	1.4	14.0	3:30p	SE
30	29.9	39.6	11:30a	20.2	12:00m	35.1	0.0	0.00	7.6	34.0	3:30p	WNW
31	24.0	31.2	4:30p	16.7	6:30a	41.0	0.0	0.00	5.0	22.0	12:00p	WNW
	30.8	62.6	4	6.9	11	1060.0	0.0	3.76	3.3	34.0	30	WNW

Max >= 90.0: 0
 Max <= 32.0: 6

Min <= 32.0: 27

Min <= 0.0: 0

Max Rain: 0.75 ON 01/18/15

Days of Rain: 11 (>.01 in) 8 (>.1 in) 0 (>1 in)

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