

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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 | 23.5 | 31.8 | 8:00p | 15.2 | 1:30a | 41.5 | 0.0 | 0.59 | 1.1 | 12.0 | 11:00a | S |
| 2 | 33.4 | 41.2 | 2:30p | 25.6 | 12:00m | 31.6 | 0.0 | 0.00 | 3.4 | 30.0 | 10:30a | NW |
| 3 | 30.6 | 38.6 | 12:00m | 22.7 | 2:30a | 34.3 | 0.0 | 0.08 | 3.1 | 24.0 | 11:30p | SSE |
| 4 | 42.2 | 46.4 | 2:30p | 38.0 | 4:00a | 22.8 | 0.0 | 0.24 | 2.1 | 20.0 | 12:30a | SW |
| 5 | 29.8 | 41.3 | 12:30a | 18.3 | 12:00m | 35.2 | 0.0 | 0.52 | 2.9 | 16.0 | 8:30a | N |
| 6 | 18.0 | 27.8 | 4:30p | 8.3 | 7:00a | 47.0 | 0.0 | 0.00 | 0.8 | 11.0 | 2:30a | N |
| 7 | 26.6 | 46.5 | 5:30p | 6.7 | 3:30a | 38.4 | 0.0 | 0.00 | 4.2 | 25.0 | 3:30p | SW |
| 8 | 41.9 | 53.6 | 6:00p | 30.3 | 8:00a | 23.1 | 0.0 | 0.00 | 3.7 | 24.0 | 11:30a | W |
| 9 | 46.7 | 62.4 | 4:30p | 30.9 | 6:30a | 18.3 | 0.0 | 0.00 | 0.8 | 11.0 | 4:00p | NW |
| 10 | 40.1 | 49.5 | 3:00p | 30.7 | 5:30a | 24.9 | 0.0 | 0.50 | 0.3 | 8.0 | 1:00p | ESE |
| 11 | 52.2 | 61.5 | 5:00p | 42.9 | 4:00a | 12.8 | 0.0 | 0.00 | 1.5 | 18.0 | 2:00p | W |
| 12 | 44.8 | 54.5 | 5:00p | 35.0 | 12:00m | 20.3 | 0.0 | 0.00 | 3.6 | 20.0 | 10:00a | N |
| 13 | 38.5 | 50.8 | 4:00p | 26.1 | 8:00a | 26.5 | 0.0 | 0.00 | 2.3 | 16.0 | 12:00m | ESE |
| 14 | 48.5 | 56.0 | 4:00p | 41.1 | 2:00a | 16.5 | 0.0 | 0.57 | 2.2 | 21.0 | 12:00p | SSW |
| 15 | 46.3 | 53.1 | 12:30a | 39.5 | 12:00m | 18.7 | 0.0 | 0.00 | 7.0 | 36.0 | 2:00p | WNW |
| 16 | 46.8 | 64.8 | 5:30p | 28.8 | 7:00a | 18.2 | 0.0 | 0.00 | 1.3 | 13.0 | 2:30p | SE |
| 17 | 54.1 | 69.3 | 12:30p | 38.9 | 12:00m | 10.9 | 0.0 | 0.00 | 5.6 | 35.0 | 5:00p | NW |
| 18 | 37.8 | 47.9 | 6:00p | 27.6 | 5:30a | 27.3 | 0.0 | 0.00 | 5.3 | 28.0 | 12:30a | WNW |
| 19 | 38.8 | 50.7 | 3:30p | 27.0 | 6:00a | 26.2 | 0.0 | 0.00 | 1.4 | 14.0 | 2:00p | N |
| 20 | 36.2 | 39.8 | 3:30a | 32.5 | 8:00a | 28.8 | 0.0 | 0.66 | 1.0 | 11.0 | 4:00p | E |
| 21 | 44.8 | 59.0 | 6:00p | 30.6 | 7:30a | 20.2 | 0.0 | 0.00 | 1.6 | 16.0 | 3:30p | SSW |
| 22 | 43.5 | 52.0 | 5:30p | 34.9 | 12:00m | 21.5 | 0.0 | 0.00 | 3.7 | 22.0 | 3:30p | NW |
| 23 | 38.7 | 46.2 | 5:00p | 31.2 | 7:30a | 26.3 | 0.0 | 0.00 | 1.4 | 17.0 | 12:00p | N |
| 24 | 35.7 | 43.5 | 4:30p | 27.9 | 12:00m | 29.3 | 0.0 | 0.00 | 1.4 | 12.0 | 4:30p | ENE |
| 25 | 36.7 | 49.5 | 6:30p | 23.8 | 7:00a | 28.3 | 0.0 | 0.00 | 1.3 | 14.0 | 4:00p | SE |
| 26 | 58.8 | 74.4 | 5:30p | 43.3 | 1:00a | 6.2 | 0.0 | 0.28 | 4.6 | 26.0 | 4:00p | SSW |
| 27 | 45.3 | 51.1 | 12:30a | 39.6 | 7:00a | 19.7 | 0.0 | 0.35 | 2.8 | 21.0 | 10:00p | N |
| 28 | 34.3 | 40.8 | 12:30a | 27.9 | 11:30p | 30.7 | 0.0 | 0.00 | 7.6 | 29.0 | 6:30p | WNW |
| 29 | 34.1 | 44.9 | 6:00p | 23.2 | 7:30a | 30.9 | 0.0 | 0.00 | 3.8 | 18.0 | 1:30p | NW |
| 30 | 48.7 | 60.4 | 5:00p | 36.9 | 4:30a | 16.3 | 0.0 | 0.02 | 6.3 | 29.0 | 3:00p | W |
| 31 | 54.0 | 68.8 | 3:00p | 39.2 | 7:00a | 11.0 | 0.0 | 0.05 | 6.5 | 33.0 | 1:30p | SW |
| | 40.4 | 74.4 | 26 | 6.7 | 7 | 763.6 | 0.0 | 3.86 | 3.1 | 36.0 | 15 | N |

Max >= 90.0: 0
 Max <= 32.0: 2

Min <= 32.0: 19

Min <= 0.0: 0

Max Rain: 0.66 ON 03/20/15

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

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