

MINNEAPOLIS, MN

2017-2018

v5.0

Start of season: 10/27/2017  
End of Season: 3/19/2018  
Length: 144 days

W1 - Mild  
W2 - Moderate  
W3 - Average  
W4 - Severe  
W5 - Extreme

|            |     |      |        |          |       |        |        |         |        |         |         |       |          | 48.1     | 191       | 494  | 76        | 307    | 685 | 383 | 1068 | End Year |  |  |
|------------|-----|------|--------|----------|-------|--------|--------|---------|--------|---------|---------|-------|----------|----------|-----------|------|-----------|--------|-----|-----|------|----------|--|--|
| Date       | Max | Min  | Precip | Snowfall | SnowD | MXTScr | MNTScr | TotTScr | SNFScr | SNDSScr | SnowScr | AWSSI | Acc Temp | Acc Snow | Acc AWSSI | Rank | Max Value | Season |     |     |      |          |  |  |
| 9/1/2017   | 72  | 53 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/2/2017   | 82  | 64 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/3/2017   | 85  | 60   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/4/2017   | 76  | 55   | 0.07   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/5/2017   | 65  | 51 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/6/2017   | 68  | 49   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/7/2017   | 76  | 49   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/8/2017   | 68  | 52   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/9/2017   | 76  | 53   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/10/2017  | 81  | 61 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/11/2017  | 82  | 60   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/12/2017  | 85  | 63   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/13/2017  | 87  | 64   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/14/2017  | 91  | 66   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/15/2017  | 84  | 70 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/16/2017  | 80  | 58   | 0.04   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/17/2017  | 67  | 52 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/18/2017  | 59  | 55   | 0.37   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/19/2017  | 80  | 59   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/20/2017  | 75  | 58   | 0.04   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/21/2017  | 84  | 53   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/22/2017  | 94  | 73   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/23/2017  | 90  | 73   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 1    | 0         | 1951   |     |     |      |          |  |  |
| 9/24/2017  | 90  | 70 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 2    | 1         | 1986   |     |     |      |          |  |  |
| 9/25/2017  | 71  | 58   | 0.41   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 2    | 1         | 1986   |     |     |      |          |  |  |
| 9/26/2017  | 65  | 53   | 0.11   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 2    | 1         | 1986   |     |     |      |          |  |  |
| 9/27/2017  | 66  | 48   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 2    | 1         | 1986   |     |     |      |          |  |  |
| 9/28/2017  | 75  | 52 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 2    | 1         | 1986   |     |     |      |          |  |  |
| 9/29/2017  | 66  | 48   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 2    | 1         | 1986   |     |     |      |          |  |  |
| 9/30/2017  | 69  | 46   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 3    | 1         | 1962   |     |     |      |          |  |  |
| 10/1/2017  | 63  | 55   | 0.29   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 3    | 1         | 1962   |     |     |      |          |  |  |
| 10/2/2017  | 71  | 55   | 2.18   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 3    | 2         | 1962   |     |     |      |          |  |  |
| 10/3/2017  | 72  | 52   | 0.12   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 3    | 2         | 1962   |     |     |      |          |  |  |
| 10/4/2017  | 60  | 46   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 3    | 2         | 1962   |     |     |      |          |  |  |
| 10/5/2017  | 65  | 48 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 3    | 2         | 1962   |     |     |      |          |  |  |
| 10/6/2017  | 60  | 48   | 0.44   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 3    | 3         | 1986   |     |     |      |          |  |  |
| 10/7/2017  | 67  | 54   | 0.17   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 3    | 3         | 1986   |     |     |      |          |  |  |
| 10/8/2017  | 72  | 50   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 4    | 3         | 1986   |     |     |      |          |  |  |
| 10/9/2017  | 57  | 40   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 4    | 4         | 1986   |     |     |      |          |  |  |
| 10/10/2017 | 52  | 34   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 5    | 5         | 1986   |     |     |      |          |  |  |
| 10/11/2017 | 56  | 38   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 5    | 6         | 1986   |     |     |      |          |  |  |
| 10/12/2017 | 64  | 53 T |        | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 6    | 7         | 1960   |     |     |      |          |  |  |
| 10/13/2017 | 61  | 45   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 6    | 8         | 1960   |     |     |      |          |  |  |
| 10/14/2017 | 59  | 44   | 0.53   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 6    | 8         | 1960   |     |     |      |          |  |  |
| 10/15/2017 | 53  | 41   | 0.03   | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 8    | 8         | 1960   |     |     |      |          |  |  |
| 10/16/2017 | 66  | 39   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 9    | 9         | 1960   |     |     |      |          |  |  |
| 10/17/2017 | 73  | 47   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 9    | 10        | 1960   |     |     |      |          |  |  |
| 10/18/2017 | 73  | 48   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 10   | 10        | 1960   |     |     |      |          |  |  |
| 10/19/2017 | 74  | 43   | 0      | 0        | 0     | 0      | 0      | 0       | 0      | 0       | 0       | 0     | 0        | 0        | 0         | 11   | 10        | 1960   |     |     |      |          |  |  |

|            |    |      |        |     |   |   |   |   |   |   |   |   |     |    |     |    |     |      |
|------------|----|------|--------|-----|---|---|---|---|---|---|---|---|-----|----|-----|----|-----|------|
| 10/20/2017 | 78 | 53 T |        | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0  | 0   | 11 | 11  | 1993 |
| 10/21/2017 | 69 | 52   | 0.45   | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0  | 0   | 11 | 12  | 1993 |
| 10/22/2017 | 64 | 48   | 0      | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0  | 0   | 11 | 12  | 1993 |
| 10/23/2017 | 61 | 43   | 0      | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0  | 0   | 12 | 12  | 1993 |
| 10/24/2017 | 51 | 40   | 0      | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0  | 0   | 14 | 12  | 1993 |
| 10/25/2017 | 58 | 38   | 0      | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0  | 0   | 14 | 12  | 1977 |
| 10/26/2017 | 58 | 35 T | T      |     | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0  | 0   | 14 | 13  | 1960 |
| 10/27/2017 | 36 | 32   | 0.25   | 0.1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 2 | 1   | 1  | 2   | 13 | 16  | 1977 |
| 10/28/2017 | 34 | 29   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 2   | 1  | 3   | 14 | 17  | 1977 |
| 10/29/2017 | 44 | 29   | 0.03   | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 3   | 1  | 4   | 13 | 17  | 1977 |
| 10/30/2017 | 40 | 31 T | T      |     | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 4   | 1  | 5   | 12 | 17  | 1977 |
| 10/31/2017 | 35 | 27   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 5   | 1  | 6   | 13 | 18  | 1977 |
| 11/1/2017  | 37 | 26   | 0.05 T |     | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 6   | 1  | 7   | 15 | 53  | 1992 |
| 11/2/2017  | 40 | 34   | 0      | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6   | 1  | 7   | 17 | 69  | 1992 |
| 11/3/2017  | 35 | 27   | 0.05   | 0.5 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 2 | 7   | 2  | 9   | 18 | 87  | 1992 |
| 11/4/2017  | 43 | 34   | 0.02 T |     | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7   | 2  | 9   | 19 | 106 | 1992 |
| 11/5/2017  | 43 | 25   | 0.07   | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 8   | 2  | 10  | 19 | 124 | 1992 |
| 11/6/2017  | 33 | 22   | 0      | 0   | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 2 | 10  | 2  | 12  | 19 | 143 | 1992 |
| 11/7/2017  | 36 | 28   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 11  | 2  | 13  | 19 | 162 | 1992 |
| 11/8/2017  | 42 | 26 T | T      |     | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 12  | 2  | 14  | 21 | 176 | 1992 |
| 11/9/2017  | 30 | 12 T | T      |     | 0 | 1 | 4 | 5 | 0 | 0 | 0 | 5 | 17  | 2  | 19  | 15 | 185 | 1992 |
| 11/10/2017 | 26 | 11   | 0.03   | 0.1 | 0 | 1 | 4 | 5 | 1 | 0 | 1 | 6 | 22  | 3  | 25  | 15 | 196 | 1992 |
| 11/11/2017 | 44 | 24   | 0      | 0 T |   | 0 | 2 | 2 | 0 | 0 | 0 | 2 | 24  | 3  | 27  | 16 | 205 | 1992 |
| 11/12/2017 | 36 | 24   | 0      | 0   | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 2 | 26  | 3  | 29  | 15 | 213 | 1992 |
| 11/13/2017 | 46 | 25 T |        | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 27  | 3  | 30  | 15 | 219 | 1992 |
| 11/14/2017 | 45 | 39   | 0.08   | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27  | 3  | 30  | 15 | 225 | 1992 |
| 11/15/2017 | 46 | 27 T |        | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 28  | 3  | 31  | 16 | 230 | 1992 |
| 11/16/2017 | 34 | 27   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 29  | 3  | 32  | 17 | 236 | 1992 |
| 11/17/2017 | 39 | 34   | 0.09   | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29  | 3  | 32  | 18 | 241 | 1992 |
| 11/18/2017 | 37 | 21   | 0      | 0   | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 2 | 31  | 3  | 34  | 20 | 244 | 1992 |
| 11/19/2017 | 41 | 18   | 0      | 0   | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 3 | 34  | 3  | 37  | 21 | 246 | 1992 |
| 11/20/2017 | 48 | 28   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 35  | 3  | 38  | 24 | 248 | 1992 |
| 11/21/2017 | 42 | 18 T | T      |     | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 3 | 38  | 3  | 41  | 23 | 248 | 1992 |
| 11/22/2017 | 33 | 15   | 0      | 0   | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 3 | 41  | 3  | 44  | 25 | 250 | 1992 |
| 11/23/2017 | 49 | 23   | 0      | 0   | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 2 | 43  | 3  | 46  | 26 | 266 | 1992 |
| 11/24/2017 | 60 | 40 T |        | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43  | 3  | 46  | 27 | 276 | 1992 |
| 11/25/2017 | 41 | 29   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 44  | 3  | 47  | 30 | 287 | 1992 |
| 11/26/2017 | 51 | 24   | 0      | 0   | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 2 | 46  | 3  | 49  | 31 | 299 | 1992 |
| 11/27/2017 | 60 | 32   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 47  | 3  | 50  | 32 | 308 | 1992 |
| 11/28/2017 | 53 | 33   | 0      | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47  | 3  | 50  | 33 | 319 | 1992 |
| 11/29/2017 | 46 | 25   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 48  | 3  | 51  | 34 | 345 | 1992 |
| 11/30/2017 | 48 | 31   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 49  | 3  | 52  | 35 | 363 | 1992 |
| 12/1/2017  | 51 | 28   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 50  | 3  | 53  | 37 | 380 | 1992 |
| 12/2/2017  | 47 | 30   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 51  | 3  | 54  | 41 | 399 | 1992 |
| 12/3/2017  | 50 | 29   | 0      | 0   | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 52  | 3  | 55  | 42 | 419 | 1992 |
| 12/4/2017  | 57 | 27   | 0.37   | 2.1 | 0 | 0 | 1 | 1 | 3 | 0 | 3 | 4 | 53  | 6  | 59  | 43 | 444 | 1992 |
| 12/5/2017  | 27 | 16   | 0.01   | 0.1 | 2 | 1 | 3 | 4 | 1 | 2 | 3 | 7 | 57  | 9  | 66  | 40 | 467 | 1992 |
| 12/6/2017  | 20 | 16   | 0.01   | 0.2 | 2 | 2 | 3 | 5 | 1 | 2 | 3 | 8 | 62  | 12 | 74  | 40 | 483 | 1992 |
| 12/7/2017  | 21 | 7    | 0      | 0   | 2 | 2 | 5 | 7 | 0 | 2 | 2 | 9 | 69  | 14 | 83  | 38 | 493 | 1992 |
| 12/8/2017  | 32 | 19 T | T      |     | 2 | 1 | 3 | 4 | 0 | 2 | 2 | 6 | 73  | 16 | 89  | 39 | 504 | 1992 |
| 12/9/2017  | 29 | 19 T | T      |     | 2 | 1 | 3 | 4 | 0 | 2 | 2 | 6 | 77  | 18 | 95  | 40 | 516 | 1992 |
| 12/10/2017 | 29 | 20   | 0      | 0   | 2 | 1 | 2 | 3 | 0 | 2 | 2 | 5 | 80  | 20 | 100 | 40 | 526 | 1992 |
| 12/11/2017 | 35 | 15   | 0.18   | 0.9 | 2 | 0 | 3 | 3 | 1 | 2 | 3 | 6 | 83  | 23 | 106 | 39 | 536 | 1992 |
| 12/12/2017 | 27 | 6 T  | T      |     | 2 | 1 | 5 | 6 | 0 | 2 | 2 | 8 | 89  | 25 | 114 | 37 | 545 | 1992 |
| 12/13/2017 | 30 | 17   | 0.01   | 0.3 | 2 | 1 | 3 | 4 | 1 | 2 | 3 | 7 | 93  | 28 | 121 | 37 | 557 | 1992 |
| 12/14/2017 | 24 | 15 T | T      |     | 2 | 2 | 3 | 5 | 0 | 2 | 2 | 7 | 98  | 30 | 128 | 38 | 570 | 1992 |
| 12/15/2017 | 30 | 22   | 0.05   | 0.7 | 2 | 1 | 2 | 3 | 1 | 2 | 3 | 6 | 101 | 33 | 134 | 38 | 589 | 1992 |

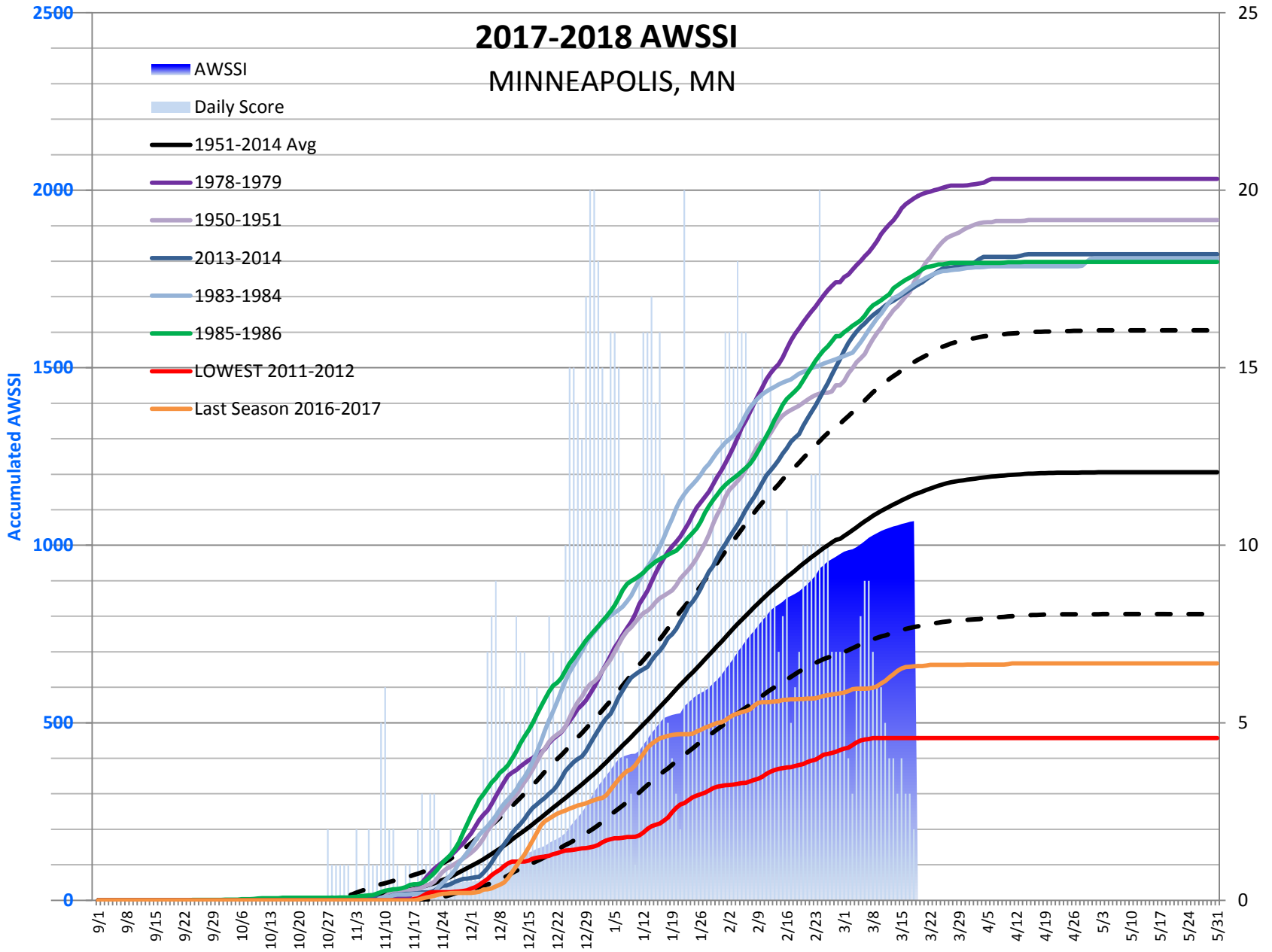
|            |    |     |      |      |    |    |    |    |    |   |    |    |     |     |     |    |      |      |
|------------|----|-----|------|------|----|----|----|----|----|---|----|----|-----|-----|-----|----|------|------|
| 12/16/2017 | 31 | 23  | 0    | 0    | 2  | 1  | 2  | 3  | 0  | 2 | 2  | 5  | 104 | 35  | 139 | 38 | 602  | 1992 |
| 12/17/2017 | 28 | 18  | 0    | 0    | 2  | 1  | 3  | 4  | 0  | 2 | 2  | 6  | 108 | 37  | 145 | 38 | 615  | 1992 |
| 12/18/2017 | 42 | 24  | 0    | 0    | 2  | 0  | 2  | 2  | 0  | 2 | 2  | 4  | 110 | 39  | 149 | 38 | 632  | 1992 |
| 12/19/2017 | 38 | 24  | 0    | 0    | 2  | 0  | 2  | 2  | 0  | 2 | 2  | 4  | 112 | 41  | 153 | 38 | 645  | 1992 |
| 12/20/2017 | 24 | 18  | 0.01 | 0.1  | 2  | 2  | 3  | 5  | 1  | 2 | 3  | 8  | 117 | 44  | 161 | 39 | 653  | 1992 |
| 12/21/2017 | 24 | 19  | 0    | 0    | 2  | 2  | 3  | 5  | 0  | 2 | 2  | 7  | 122 | 46  | 168 | 40 | 662  | 1992 |
| 12/22/2017 | 27 | 18  | 0    | 0    | 1  | 1  | 3  | 4  | 0  | 1 | 1  | 5  | 126 | 47  | 173 | 40 | 670  | 1992 |
| 12/23/2017 | 23 | 11  | 0    | 0    | 1  | 2  | 4  | 6  | 0  | 1 | 1  | 7  | 132 | 48  | 180 | 38 | 679  | 1992 |
| 12/24/2017 | 22 | 4   | 0.01 | 0.1  | 1  | 2  | 6  | 8  | 1  | 1 | 2  | 10 | 140 | 50  | 190 | 38 | 688  | 1992 |
| 12/25/2017 | 4  | -6  | T    | T    | 1  | 6  | 8  | 14 | 0  | 1 | 1  | 15 | 154 | 51  | 205 | 38 | 698  | 1992 |
| 12/26/2017 | 1  | -9  | 0    | 0    | 1  | 6  | 8  | 14 | 0  | 1 | 1  | 15 | 168 | 52  | 220 | 35 | 705  | 1992 |
| 12/27/2017 | 5  | -8  | 0    | 0    | 1  | 5  | 8  | 13 | 0  | 1 | 1  | 14 | 181 | 53  | 234 | 34 | 712  | 1992 |
| 12/28/2017 | 11 | 3   | 0.09 | 1.3  | 1  | 4  | 6  | 10 | 2  | 1 | 3  | 13 | 191 | 56  | 247 | 34 | 720  | 1992 |
| 12/29/2017 | 4  | -6  | 0.05 | 0.6  | 2  | 6  | 8  | 14 | 1  | 2 | 3  | 17 | 205 | 59  | 264 | 33 | 732  | 1986 |
| 12/30/2017 | -6 | -14 | 0    | 0    | 3  | 8  | 9  | 17 | 0  | 3 | 3  | 20 | 222 | 62  | 284 | 31 | 745  | 1986 |
| 12/31/2017 | -5 | -16 | 0    | 0    | 3  | -7 | 10 | 17 | 0  | 3 | 3  | 20 | 239 | 65  | 304 | 30 | 759  | 1986 |
| 1/1/2018   | 1  | -14 | 0    | 0    | 3  | 6  | 9  | 15 | 0  | 3 | 3  | 18 | 254 | 68  | 322 | 29 | 772  | 1986 |
| 1/2/2018   | 15 | -10 | T    | 0.1  | 3  | 3  | 8  | 11 | 1  | 3 | 4  | 15 | 265 | 72  | 337 | 29 | 786  | 1986 |
| 1/3/2018   | 11 | -3  | 0    | 0    | 3  | 4  | 7  | 11 | 0  | 3 | 3  | 14 | 276 | 75  | 351 | 29 | 799  | 1986 |
| 1/4/2018   | 2  | -5  | 0    | 0    | 3  | 6  | 7  | 13 | 0  | 3 | 3  | 16 | 289 | 78  | 367 | 29 | 814  | 1986 |
| 1/5/2018   | 3  | -10 | 0    | 0    | 2  | 6  | 8  | 14 | 0  | 2 | 2  | 16 | 303 | 80  | 383 | 28 | 830  | 1986 |
| 1/6/2018   | 14 | -11 | T    | T    | 2  | 4  | 9  | 13 | 0  | 2 | 2  | 15 | 316 | 82  | 398 | 28 | 851  | 1986 |
| 1/7/2018   | 32 | 12  | 0    | 0    | 2  | 1  | 4  | 5  | 0  | 2 | 2  | 7  | 321 | 84  | 405 | 27 | 874  | 1986 |
| 1/8/2018   | 37 | 24  | 0    | 0    | 2  | 0  | 2  | 2  | 0  | 2 | 2  | 4  | 323 | 86  | 409 | 29 | 891  | 1986 |
| 1/9/2018   | 42 | 26  | 0    | 0    | 2  | 0  | 1  | 1  | 0  | 2 | 2  | 3  | 324 | 88  | 412 | 31 | 899  | 1986 |
| 1/10/2018  | 38 | 33  | T    | 0    | 1  | 0  | 0  | 0  | 0  | 1 | 1  | 1  | 324 | 89  | 413 | 31 | 906  | 1986 |
| 1/11/2018  | 37 | 0   | 0.21 | 2.4  | T  | 0  | 6  | 6  | 3  | 0 | 3  | 9  | 330 | 92  | 422 | 30 | 914  | 1986 |
| 1/12/2018  | 3  | -10 | 0    | 0    | 2  | 6  | 8  | 14 | 0  | 2 | 2  | 16 | 344 | 94  | 438 | 30 | 923  | 1984 |
| 1/13/2018  | 5  | -13 | 0    | 0    | 2  | 5  | 9  | 14 | 0  | 2 | 2  | 16 | 358 | 96  | 454 | 30 | 939  | 1984 |
| 1/14/2018  | 17 | -10 | 0.17 | 3.3  | 2  | 3  | 8  | 11 | 4  | 2 | 6  | 17 | 369 | 102 | 471 | 30 | 956  | 1984 |
| 1/15/2018  | 14 | 1   | T    | T    | 5  | 4  | 6  | 10 | 0  | 4 | 4  | 14 | 379 | 106 | 485 | 30 | 976  | 1984 |
| 1/16/2018  | 8  | -2  | T    | T    | 4  | 5  | 7  | 12 | 0  | 4 | 4  | 16 | 391 | 110 | 501 | 29 | 997  | 1984 |
| 1/17/2018  | 27 | -1  | 0    | 0    | 4  | 1  | 7  | 8  | 0  | 4 | 4  | 12 | 399 | 114 | 513 | 29 | 1022 | 1984 |
| 1/18/2018  | 41 | 21  | 0    | 0    | 3  | 0  | 2  | 2  | 0  | 3 | 3  | 5  | 401 | 117 | 518 | 29 | 1050 | 1984 |
| 1/19/2018  | 44 | 27  | 0    | 0    | 3  | 0  | 1  | 1  | 0  | 3 | 3  | 4  | 402 | 120 | 522 | 29 | 1075 | 1984 |
| 1/20/2018  | 42 | 24  | 0    | 0    | 1  | 0  | 2  | 2  | 0  | 1 | 1  | 3  | 404 | 121 | 525 | 31 | 1104 | 1984 |
| 1/21/2018  | 39 | 32  | 0    | 0    | 1  | 0  | 1  | 1  | 0  | 1 | 1  | 2  | 405 | 122 | 527 | 32 | 1127 | 1984 |
| 1/22/2018  | 35 | 26  | 1.03 | 12.4 | 1  | 0  | 1  | 1  | 18 | 1 | 19 | 20 | 406 | 141 | 547 | 30 | 1144 | 1984 |
| 1/23/2018  | 28 | 18  | T    | T    | 11 | 1  | 3  | 4  | 0  | 6 | 6  | 10 | 410 | 147 | 557 | 30 | 1159 | 1984 |
| 1/24/2018  | 27 | 10  | 0    | 0    | 9  | 1  | 4  | 5  | 0  | 6 | 6  | 11 | 415 | 153 | 568 | 29 | 1171 | 1984 |
| 1/25/2018  | 28 | 24  | 0.01 | 0.1  | 9  | 1  | 2  | 3  | 1  | 6 | 7  | 10 | 418 | 160 | 578 | 30 | 1184 | 1984 |
| 1/26/2018  | 47 | 26  | 0    | 0    | 8  | 0  | 1  | 1  | 0  | 5 | 5  | 6  | 419 | 165 | 584 | 30 | 1199 | 1984 |
| 1/27/2018  | 34 | 20  | 0    | 0    | 4  | 0  | 2  | 2  | 0  | 4 | 4  | 6  | 421 | 169 | 590 | 30 | 1217 | 1984 |
| 1/28/2018  | 20 | 12  | T    | T    | 3  | 2  | 4  | 6  | 0  | 3 | 3  | 9  | 427 | 172 | 599 | 30 | 1229 | 1984 |
| 1/29/2018  | 17 | 4   | 0    | 0    | 3  | 3  | 6  | 9  | 0  | 3 | 3  | 12 | 436 | 175 | 611 | 31 | 1246 | 1984 |
| 1/30/2018  | 30 | 1   | 0    | 0    | 3  | 1  | 6  | 7  | 0  | 3 | 3  | 10 | 443 | 178 | 621 | 32 | 1262 | 1984 |
| 1/31/2018  | 32 | 7   | 0.13 | 2.1  | 5  | 1  | 5  | 6  | 3  | 4 | 7  | 13 | 449 | 185 | 634 | 32 | 1276 | 1984 |
| 2/1/2018   | 7  | -4  | 0    | 0    | 5  | 5  | 7  | 12 | 0  | 4 | 4  | 16 | 461 | 189 | 650 | 31 | 1289 | 1984 |
| 2/2/2018   | 12 | -7  | 0    | 0    | 4  | 4  | 8  | 12 | 0  | 4 | 4  | 16 | 473 | 193 | 666 | 29 | 1299 | 1984 |
| 2/3/2018   | 19 | 9   | 0.15 | 2.5  | 4  | 3  | 5  | 8  | 3  | 4 | 7  | 15 | 481 | 200 | 681 | 29 | 1309 | 1984 |
| 2/4/2018   | 9  | -6  | T    | T    | 6  | 5  | 8  | 13 | 0  | 5 | 5  | 18 | 494 | 205 | 699 | 28 | 1323 | 1984 |
| 2/5/2018   | 14 | -4  | T    | T    | 6  | 4  | 7  | 11 | 0  | 5 | 5  | 16 | 505 | 210 | 715 | 28 | 1345 | 1984 |
| 2/6/2018   | 10 | -6  | T    | T    | 5  | 4  | 8  | 12 | 0  | 4 | 4  | 16 | 517 | 214 | 731 | 29 | 1368 | 1984 |
| 2/7/2018   | 15 | 0   | 0.02 | 0.6  | 5  | 3  | 6  | 9  | 1  | 4 | 5  | 14 | 526 | 219 | 745 | 29 | 1387 | 1984 |
| 2/8/2018   | 17 | 4   | 0.01 | 0.1  | 5  | 3  | 6  | 9  | 1  | 4 | 5  | 14 | 535 | 224 | 759 | 29 | 1402 | 1984 |
| 2/9/2018   | 11 | 1   | T    | T    | 5  | 4  | 6  | 10 | 0  | 4 | 4  | 14 | 545 | 228 | 773 | 29 | 1422 | 1979 |
| 2/10/2018  | 14 | -1  | 0    | 0    | 5  | 4  | 7  | 11 | 0  | 4 | 4  | 15 | 556 | 232 | 788 | 29 | 1444 | 1979 |

|           |    |      |        |     |    |   |   |    |   |   |    |    |     |     |      |    |      |      |
|-----------|----|------|--------|-----|----|---|---|----|---|---|----|----|-----|-----|------|----|------|------|
| 2/11/2018 | 21 | -2   | 0      | 0   | 5  | 2 | 7 | 9  | 0 | 4 | 4  | 13 | 565 | 236 | 801  | 30 | 1467 | 1979 |
| 2/12/2018 | 13 | -2   | 0      | 0   | 5  | 4 | 7 | 11 | 0 | 4 | 4  | 15 | 576 | 240 | 816  | 30 | 1484 | 1979 |
| 2/13/2018 | 30 | 7    | 0      | 0   | 5  | 1 | 5 | 6  | 0 | 4 | 4  | 10 | 582 | 244 | 826  | 29 | 1498 | 1979 |
| 2/14/2018 | 43 | 17   | 0      | 0   | 5  | 0 | 3 | 3  | 0 | 4 | 4  | 7  | 585 | 248 | 833  | 30 | 1510 | 1979 |
| 2/15/2018 | 38 | 14 T | T      |     | 4  | 0 | 4 | 4  | 0 | 4 | 4  | 8  | 589 | 252 | 841  | 30 | 1529 | 1979 |
| 2/16/2018 | 20 | 0    | 0      | 0   | 3  | 2 | 6 | 8  | 0 | 3 | 3  | 11 | 597 | 255 | 852  | 30 | 1553 | 1979 |
| 2/17/2018 | 38 | 20   | 0.01 T |     | 3  | 0 | 2 | 2  | 0 | 3 | 3  | 5  | 599 | 258 | 857  | 30 | 1576 | 1979 |
| 2/18/2018 | 45 | 19   | 0      | 0   | 3  | 0 | 3 | 3  | 0 | 3 | 3  | 6  | 602 | 261 | 863  | 30 | 1595 | 1979 |
| 2/19/2018 | 27 | 19   | 0.13   | 0.8 | 2  | 1 | 3 | 4  | 1 | 2 | 3  | 7  | 606 | 264 | 870  | 31 | 1611 | 1979 |
| 2/20/2018 | 21 | 8    | 0.05   | 0.3 | 2  | 2 | 5 | 7  | 1 | 2 | 3  | 10 | 613 | 267 | 880  | 31 | 1628 | 1979 |
| 2/21/2018 | 20 | 2    | 0      | 0   | 2  | 2 | 6 | 8  | 0 | 2 | 2  | 10 | 621 | 269 | 890  | 31 | 1643 | 1979 |
| 2/22/2018 | 30 | 7    | 0.3    | 3.3 | 2  | 1 | 5 | 6  | 4 | 2 | 6  | 12 | 627 | 275 | 902  | 30 | 1658 | 1979 |
| 2/23/2018 | 32 | 16   | 0.15   | 2.3 | 7  | 1 | 3 | 4  | 3 | 5 | 8  | 12 | 631 | 283 | 914  | 30 | 1672 | 1979 |
| 2/24/2018 | 30 | 5    | 0.51   | 6   | 7  | 1 | 5 | 6  | 9 | 5 | 14 | 20 | 637 | 297 | 934  | 30 | 1688 | 1979 |
| 2/25/2018 | 30 | 15 T | T      |     | 10 | 1 | 3 | 4  | 0 | 6 | 6  | 10 | 641 | 303 | 944  | 30 | 1704 | 1979 |
| 2/26/2018 | 44 | 14   | 0      | 0   | 9  | 0 | 4 | 4  | 0 | 6 | 6  | 10 | 645 | 309 | 954  | 30 | 1718 | 1979 |
| 2/27/2018 | 47 | 22   | 0      | 0   | 8  | 0 | 2 | 2  | 0 | 5 | 5  | 7  | 647 | 314 | 961  | 30 | 1730 | 1979 |
| 2/28/2018 | 45 | 22   | 0      | 0   | 7  | 0 | 2 | 2  | 0 | 5 | 5  | 7  | 649 | 319 | 968  | 31 | 1741 | 1979 |
| 3/1/2018  | 41 | 23   | 0      | 0   | 6  | 0 | 2 | 2  | 0 | 5 | 5  | 7  | 651 | 324 | 975  | 30 | 1741 | 1979 |
| 3/2/2018  | 40 | 17   | 0      | 0   | 5  | 0 | 3 | 3  | 0 | 4 | 4  | 7  | 654 | 328 | 982  | 30 | 1755 | 1979 |
| 3/3/2018  | 45 | 33   | 0      | 0   | 5  | 0 | 0 | 0  | 0 | 4 | 4  | 4  | 654 | 332 | 986  | 30 | 1763 | 1979 |
| 3/4/2018  | 42 | 33   | 0.07   | 0   | 3  | 0 | 0 | 0  | 0 | 3 | 3  | 3  | 654 | 335 | 989  | 31 | 1776 | 1979 |
| 3/5/2018  | 38 | 28   | 0.34   | 3.5 | 1  | 0 | 1 | 1  | 4 | 1 | 5  | 6  | 655 | 340 | 995  | 31 | 1789 | 1979 |
| 3/6/2018  | 34 | 22   | 0.07   | 1.1 | 5  | 0 | 2 | 2  | 2 | 4 | 6  | 8  | 657 | 346 | 1003 | 30 | 1801 | 1979 |
| 3/7/2018  | 29 | 12   | 0      | 0   | 5  | 1 | 4 | 5  | 0 | 4 | 4  | 9  | 662 | 350 | 1012 | 30 | 1814 | 1979 |
| 3/8/2018  | 31 | 12   | 0      | 0   | 5  | 1 | 4 | 5  | 0 | 4 | 4  | 9  | 667 | 354 | 1021 | 30 | 1826 | 1979 |
| 3/9/2018  | 35 | 18   | 0      | 0   | 5  | 0 | 3 | 3  | 0 | 4 | 4  | 7  | 670 | 358 | 1028 | 29 | 1841 | 1979 |
| 3/10/2018 | 35 | 23 T | T      |     | 4  | 0 | 2 | 2  | 0 | 4 | 4  | 6  | 672 | 362 | 1034 | 29 | 1857 | 1979 |
| 3/11/2018 | 36 | 30   | 0.01   | 0.1 | 4  | 0 | 1 | 1  | 1 | 4 | 5  | 6  | 673 | 367 | 1040 | 29 | 1877 | 1979 |
| 3/12/2018 | 40 | 21   | 0      | 0   | 3  | 0 | 2 | 2  | 0 | 3 | 3  | 5  | 675 | 370 | 1045 | 29 | 1891 | 1979 |
| 3/13/2018 | 37 | 23   | 0      | 0   | 2  | 0 | 2 | 2  | 0 | 2 | 2  | 4  | 677 | 372 | 1049 | 29 | 1904 | 1979 |
| 3/14/2018 | 46 | 23   | 0      | 0   | 2  | 0 | 2 | 2  | 0 | 2 | 2  | 4  | 679 | 374 | 1053 | 29 | 1915 | 1979 |
| 3/15/2018 | 39 | 28   | 0      | 0   | 2  | 0 | 1 | 1  | 0 | 2 | 2  | 3  | 680 | 376 | 1056 | 29 | 1931 | 1979 |
| 3/16/2018 | 41 | 23   | 0      | 0   | 2  | 0 | 2 | 2  | 0 | 2 | 2  | 4  | 682 | 378 | 1060 | 29 | 1949 | 1979 |
| 3/17/2018 | 50 | 25   | 0      | 0   | 2  | 0 | 1 | 1  | 0 | 2 | 2  | 3  | 683 | 380 | 1063 | 29 | 1961 | 1979 |
| 3/18/2018 | 43 | 25   | 0      | 0   | 2  | 0 | 1 | 1  | 0 | 2 | 2  | 3  | 684 | 382 | 1066 | 29 | 1969 | 1979 |
| 3/19/2018 | 45 | 32   | 0      | 0   | 1  | 0 | 1 | 1  | 0 | 1 | 1  | 2  | 685 | 383 | 1068 | 29 | 1977 | 1979 |
| 3/20/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 1984 | 1979 |
| 3/21/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 1989 | 1979 |
| 3/22/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 1993 | 1979 |
| 3/23/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 1996 | 1979 |
| 3/24/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2000 | 1979 |
| 3/25/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2003 | 1979 |
| 3/26/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2007 | 1979 |
| 3/27/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2010 | 1979 |
| 3/28/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2013 | 1979 |
| 3/29/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2013 | 1979 |
| 3/30/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2013 | 1979 |
| 3/31/2018 |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2013 | 1979 |
| 4/1/2018  |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2014 | 1979 |
| 4/2/2018  |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2016 | 1979 |
| 4/3/2018  |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2017 | 1979 |
| 4/4/2018  |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2019 | 1979 |
| 4/5/2018  |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2021 | 1979 |
| 4/6/2018  |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2027 | 1979 |
| 4/7/2018  |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2032 | 1979 |
| 4/8/2018  |    |      |        |     |    | 0 | 0 | 0  | 0 | 0 | 0  | 0  |     |     |      | 1  | 2032 | 1979 |





# 2017-2018 AWSSI MINNEAPOLIS, MN



# 2017-2018 AWSSI

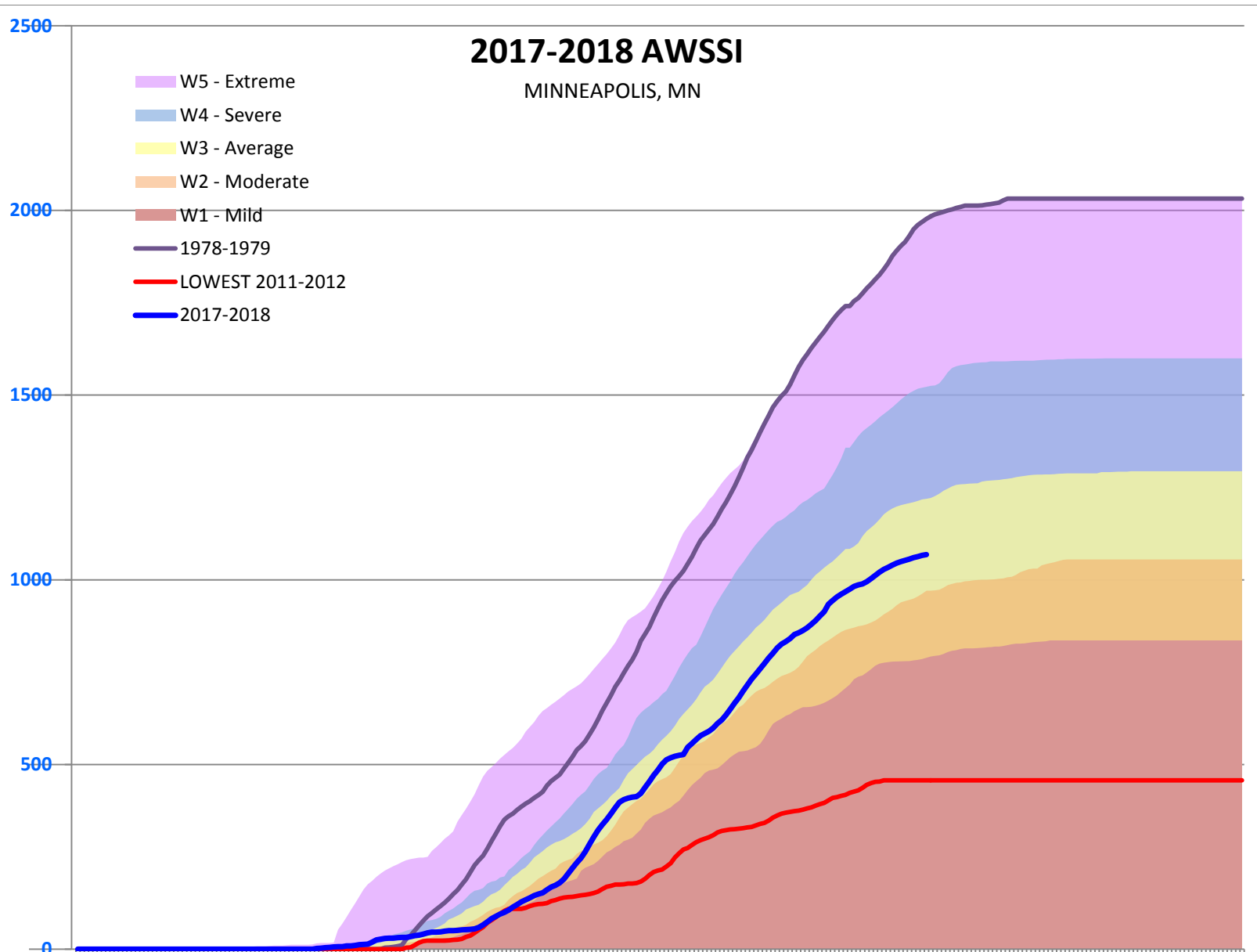
MINNEAPOLIS, MN

- W5 - Extreme
- W4 - Severe
- W3 - Average
- W2 - Moderate
- W1 - Mild
- 1978-1979
- LOWEST 2011-2012
- 2017-2018

Accumulated AWSSI

2500  
2000  
1500  
1000  
500  
0

9/1 9/8 9/15 9/22 9/29 10/6 10/13 10/20 10/27 11/3 11/10 11/17 11/24 12/1 12/8 12/15 12/22 12/29 1/5 1/12 1/19 1/26 2/2 2/9 2/16 2/23 3/1 3/8 3/15 3/22 3/29 4/5 4/12 4/19 4/26 5/3 5/10 5/17 5/24 5/31



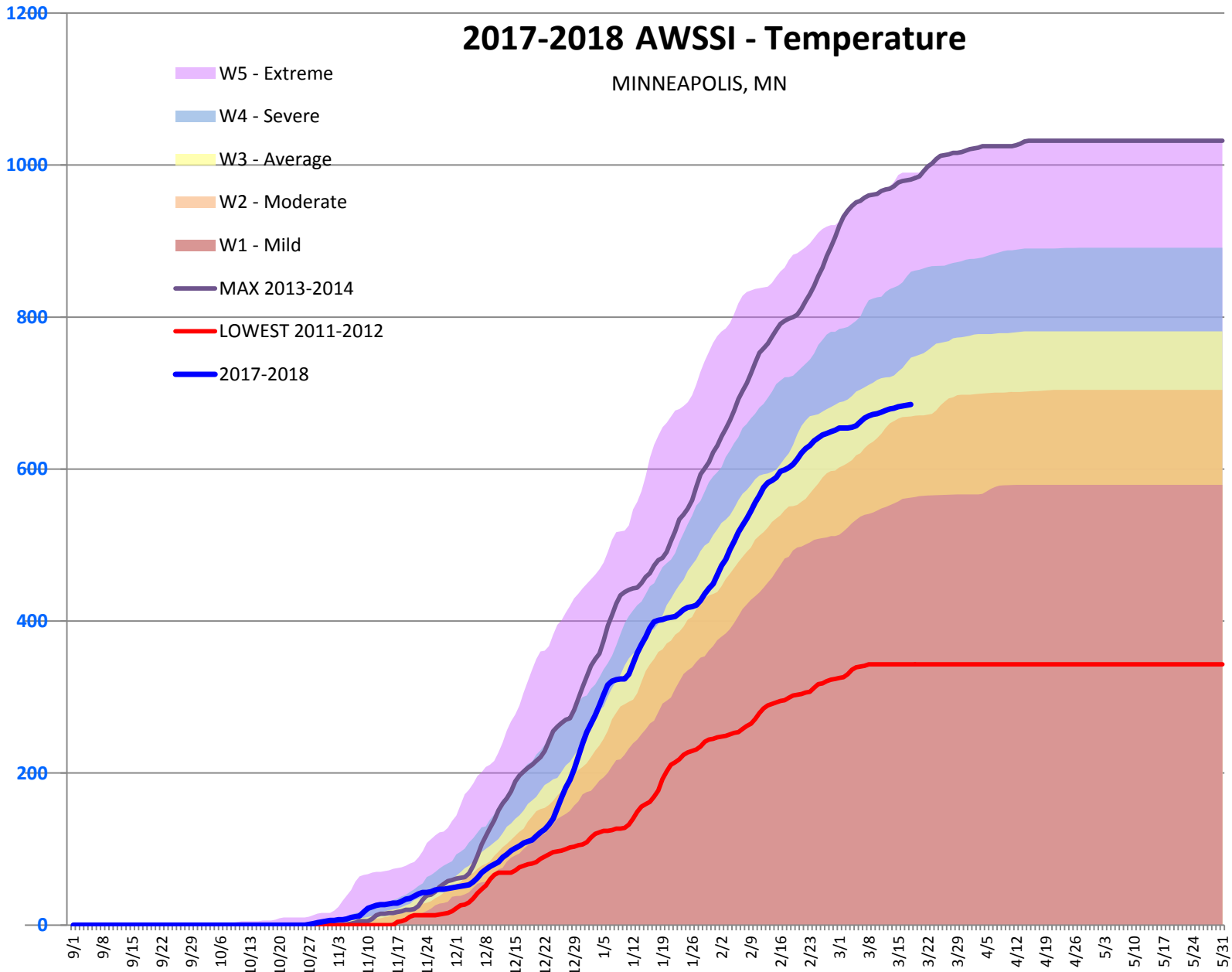


# 2017-2018 AWSSI - Temperature

MINNEAPOLIS, MN

- W5 - Extreme
- W4 - Severe
- W3 - Average
- W2 - Moderate
- W1 - Mild
- MAX 2013-2014
- LOWEST 2011-2012
- 2017-2018

Accumulated AWSSI



# 2017-2018 AWSSI - Snow

MINNEAPOLIS, MN

