

Climate Summary for December 1, 2015 through December 31, 2015

| Station | Temperature | | | | Precipitation | |
|--|-------------|-----|---------|-----------|---------------|-----------|
| | High | Low | Average | Departure | Total | Departure |
| Northwest MN (Division 1) | | | | | | |
| ADA, MN | 42 | -6 | 21.7 | 9.3 | - | - |
| ADAMS 7 SSW, ND | - | - | - | - | 0.74 | 0.22 |
| CASSELTON AGRONOMY FM, ND | 45 | -5 | 20.8 | 7.1 | 0.94 | 0.32 |
| DETROIT LAKES 12E, MN | 43 | -8 | 22.1 | - | - | - |
| FARGO HECTOR INTL AP, ND | 46 | -5 | 23.1 | 9.0 | 0.64 | -0.19 |
| GEORGETOWN 1 E, MN | 38 | -6 | 21.4 | 8.1 | 1.17 | - |
| GOODRIDGE 12 NNW, MN | 45 | -10 | 20.6 | 9.9 | 1.30 | 0.55 |
| GRAND FORKS INTL AP, ND | 45 | -12 | 19.9 | 8.5 | 1.06 | 0.45 |
| GRAND FORKS UNIV, ND | 43 | -6 | 20.5 | 8.3 | 1.12 | 0.47 |
| HALLOCK, MN | 48 | -13 | 20.3 | 13.3 | - | - |
| ITASCA UNIV OF MINN, MN | 45 | -8 | 22.2 | 10.5 | 1.27 | 0.41 |
| MAYVILLE, ND | 44 | -14 | 19.1 | 6.9 | 1.03 | 0.33 |
| MOORHEAD, MN | - | - | - | - | 0.64 | -0.22 |
| Divisional Average | | | 21.1 | 9.1 | 0.99 | 0.26 |
| North Central MN (Division 2) | | | | | | |
| CAMP NORRIS DNR, MN | 46 | -12 | 20.3 | 10.4 | 1.45 | 0.69 |
| CASS LAKE, MN | 48 | -6 | 24.3 | 12.2 | 1.42 | 0.56 |
| GRAND RAPIDS FRS LAB, MN | 45 | -2 | 23.7 | 10.4 | 2.51 | 1.44 |
| GULL LAKE DAM, MN | 42 | 1 | 25.4 | 10.8 | - | - |
| INTL FALLS INTL AP, MN | 45 | -7 | 22.3 | 12.6 | 1.07 | 0.26 |
| LEECH LAKE DAM, MN | 45 | -4 | 24.1 | 10.7 | - | - |
| POKEGAMA DAM, MN | 41 | -3 | 23.4 | 11.1 | - | - |
| THORHULT, MN | 48 | -10 | 22.2 | 10.4 | 1.08 | - |
| Divisional Average | | | 23.2 | 11.1 | 1.51 | 0.74 |
| Northeast MN (Division 3) | | | | | | |
| BRIMSON 1E, MN | 43 | -6 | 23.5 | 11.9 | 3.38 | 2.34 |
| COOK 8NE, MN | 42 | -3 | 23.0 | 11.6 | 1.65 | 0.69 |
| DULUTH INTL AP, MN | 43 | 2 | 26.4 | 11.6 | 3.70 | 2.49 |
| DULUTH NWS, MN | 43 | 1 | 24.7 | - | 4.11 | - |
| ELY USFS, MN | - | -2 | - | - | 1.84 | - |
| FLOODWOOD 3 NE, MN | 42 | -4 | 23.4 | 11.3 | - | - |

| | | | | | | |
|---|----|----|------|------|------|------|
| GRAND MARAIS, MN | 42 | 6 | 27.7 | 7.7 | 3.89 | 2.91 |
| GRAND PORTAGE RS, MN | 50 | 3 | 26.8 | 11.1 | - | - |
| GUNFLINT LAKE 10 NW, MN | 47 | -2 | 23.0 | 13.0 | 2.11 | 0.98 |
| ISLAND LAKE 4E, MN | 42 | 1 | 24.2 | - | - | - |
| KABETOGAMA, MN | 45 | -5 | 21.7 | 11.2 | 1.20 | 0.26 |
| ORR 3E, MN | 42 | -9 | 21.5 | 12.7 | 1.57 | 0.61 |
| TOWER 2S, MN | 49 | -6 | 23.1 | 11.9 | 2.39 | 1.72 |
| TWO HARBORS, MN | 45 | 6 | 29.9 | 9.6 | 3.41 | 2.07 |
| TWO HARBORS 7 NW, MN | 42 | 0 | 25.5 | 10.9 | - | - |
| WOLF RIDGE E L C, MN | 48 | 1 | 25.0 | 10.0 | - | - |
| Divisional Average | | | 24.6 | 11.1 | 2.66 | 1.56 |

West Central MN ([Division 4](#))

| | | | | | | |
|--|----|----|------|------|------|------|
| ALEXANDRIA MUNI AP, MN | 47 | -6 | 24.8 | 10.0 | - | - |
| BENSON, MN | 47 | -5 | 23.9 | 8.3 | 1.34 | 0.62 |
| BROWNS VALLEY, MN | 52 | -9 | 23.1 | 7.2 | 1.29 | 0.58 |
| CANBY, MN | - | -5 | - | - | 1.74 | 0.79 |
| GRANITE FALLS, MN | 52 | -6 | 25.8 | 9.3 | 1.79 | 1.12 |
| LIDGERWOOD, ND | 53 | -3 | 23.6 | 7.9 | 0.66 | 0.02 |
| MADISON SEWAGE PLT, MN | 52 | -8 | 25.1 | 8.2 | 1.38 | 0.86 |
| MC LEOD 3 E, ND | 48 | -6 | 22.5 | 7.6 | 0.97 | 0.22 |
| MILAN 1 NW, MN | 51 | -7 | 26.3 | 8.5 | 1.49 | 0.91 |
| MILBANK, SD | 50 | -8 | 24.2 | - | 1.18 | - |
| MONTEVIDEO 1 SW, MN | 49 | -6 | 24.7 | 8.3 | 1.60 | 0.74 |
| MORRIS WC EXP STN, MN | 44 | -7 | 22.3 | 7.4 | 1.07 | 0.35 |
| OTTERTAIL, MN | 46 | -6 | 23.8 | 10.3 | 1.06 | 0.47 |
| SUMMIT 1 W, SD | 42 | -4 | 21.4 | 6.1 | 0.78 | 0.25 |
| VICTOR 4 NNE, SD | 50 | -4 | 23.0 | 7.7 | 1.17 | 0.54 |
| WHEATON, MN | 47 | -6 | 23.4 | 9.0 | 1.16 | 0.44 |
| WILMOT, SD | 49 | -6 | 24.3 | 8.0 | 1.27 | 0.64 |
| Divisional Average | | | 23.9 | 8.3 | 1.25 | 0.57 |

Central MN ([Division 5](#))

| | | | | | | |
|--|----|----|------|------|------|------|
| BROWNTON WWTP, MN | 48 | -1 | 26.1 | 9.3 | 2.12 | 1.04 |
| CHASKA 2NW, MN | 47 | 4 | 28.3 | 10.9 | 2.23 | 1.05 |
| COLLEGEVILLE ST JOHN, MN | 45 | 0 | 26.2 | 8.4 | 1.39 | 0.47 |
| DASSEL, MN | 47 | 0 | 26.7 | 9.8 | 1.59 | 0.51 |
| ELK RIVER, MN | 46 | 4 | 27.3 | 9.0 | - | - |
| GAYLORD, MN | 47 | -1 | 24.4 | 7.1 | - | - |

| | | | | | | |
|--------------------------------------|----|----|------|------|------|------|
| JORDAN 2E, MN | 47 | 5 | 28.8 | 11.6 | 2.70 | 1.75 |
| KIMBALL 3N, MN | 46 | -1 | 25.8 | 9.2 | 1.35 | - |
| LITCHFIELD, MN | 46 | 0 | 25.5 | 10.5 | - | - |
| LONG PRAIRIE, MN | 45 | -4 | 23.9 | 10.3 | 1.47 | 0.48 |
| MELROSE, MN | - | - | - | - | 1.24 | 0.44 |
| RICE, MN | 45 | -2 | 25.9 | 10.6 | 1.28 | 0.54 |
| SANTIAGO 3 E, MN | 45 | 4 | 27.8 | 10.3 | 1.09 | 0.04 |
| ST CLOUD RGNL AP, MN | 46 | 0 | 26.5 | 10.6 | 1.02 | 0.20 |
| WILLMAR 2N, MN | 47 | -3 | 24.5 | - | 1.17 | - |
| Divisional Average | | | 26.3 | 9.8 | 1.55 | 0.65 |

East Central MN ([Division 6](#))

| | | | | | | |
|--|----|----|------|------|------|------|
| AMERY, WI | 46 | 6 | 29.3 | 12.0 | 3.88 | 2.60 |
| BRAINERD, MN | 42 | 1 | 25.0 | 11.1 | 1.52 | 0.71 |
| BRAINERD CROW WING CO AP, MN | 42 | -2 | 25.0 | 9.7 | 0.90 | 0.50 |
| BRULE RS, WI | 46 | 4 | 27.6 | 11.7 | - | - |
| CAMBRIDGE 5ESE, MN | 46 | 10 | 27.8 | 10.8 | 1.35 | - |
| CHANHASSEN WSFO, MN | 46 | 4 | 28.3 | 10.2 | 1.97 | 0.72 |
| CLOQUET, MN | 42 | 0 | 26.2 | 11.1 | 3.49 | 2.35 |
| FOREST LAKE 5NE, MN | 50 | 5 | 29.7 | 12.0 | 2.14 | 1.01 |
| GORDON, WI | 47 | 4 | 27.3 | 11.9 | 2.49 | 1.38 |
| LOWER ST ANTHONY FALLS, MN | - | - | - | - | 2.51 | 1.22 |
| LUCK, WI | 48 | 5 | 29.3 | 11.7 | 1.78 | 0.70 |
| MILACA, MN | 43 | 1 | 26.4 | 11.1 | 1.73 | 0.67 |
| MINNEAPOLIS/ST PAUL AP, MN | 47 | 7 | 30.2 | 10.5 | 2.32 | 1.16 |
| MOOSE LAKE 1 SSE, MN | 44 | 2 | 26.9 | 11.9 | 2.62 | 1.59 |
| MORA, MN | 44 | 3 | 27.2 | 11.9 | 1.51 | 0.52 |
| MPLS CRYSTAL AP, MN | 49 | 7 | 30.6 | 11.1 | - | - |
| MPLS FLYING CLOUD AP, MN | 48 | 5 | 30.3 | 10.8 | - | - |
| PATTISON SP, WI | 46 | 3 | 27.2 | 11.6 | - | - |
| PINE RIVER DAM, MN | 43 | 4 | 26.0 | 12.2 | - | - |
| SANDSTONE 6 W, MN | 44 | 2 | 27.0 | 11.7 | 2.05 | 0.89 |
| ST PAUL DOWNTOWN AP, MN | 46 | 8 | 30.3 | 9.6 | - | - |
| STILLWATER 2SW, MN | 46 | 8 | 29.3 | 11.8 | - | - |
| SUPERIOR, WI | 48 | 7 | 29.7 | 11.2 | - | - |
| UNIV OF MINN ST PAUL, MN | 45 | 3 | 28.2 | 7.8 | 2.13 | 1.18 |
| VADNAIS LAKE, MN | 46 | 8 | 30.7 | 9.9 | - | - |
| WRIGHT 4 NW, MN | 42 | -3 | 23.8 | 9.2 | 2.61 | 1.73 |
| Divisional Average | | | 28.0 | 11.0 | 2.18 | 1.18 |

Southwest MN (Division 7)

| | | | | | | |
|--|----|-----|------|-----|------|------|
| BROOKINGS 2 NE, SD | 48 | -5 | 23.7 | 7.0 | - | - |
| CLEAR LAKE, SD | 46 | -9 | 24.0 | 8.4 | 1.81 | 1.10 |
| ESTHERVILLE MUNICIPAL AP, IA | 48 | -4 | 26.3 | 7.2 | - | - |
| FLANDREAU, SD | 48 | -7 | 22.9 | 5.7 | 2.21 | 1.57 |
| LAKE WILSON, MN | - | - | - | - | 1.88 | 1.04 |
| LAKEFIELD, MN | 47 | -4 | 24.9 | 7.6 | 1.99 | 1.30 |
| LAMBERTON SW EXP STN, MN | 51 | -5 | 26.9 | 9.2 | 1.34 | 0.60 |
| MARSHALL, MN | 53 | -14 | 25.6 | 7.4 | 1.43 | 0.26 |
| REDWOOD FALLS, MN | 50 | -4 | 26.0 | 8.0 | 1.37 | 0.60 |
| REDWOOD FALLS MUNI AP, MN | 52 | -2 | 27.1 | 9.1 | - | - |
| ROCK RAPIDS, IA | 49 | - | - | - | 1.72 | 0.94 |
| SIBLEY 3 NE, IA | 46 | -1 | 25.4 | 7.4 | - | - |
| SIOUX FALLS 14 NNE, SD | 50 | -4 | 25.0 | 6.6 | 1.18 | 0.45 |
| SIOUX FALLS FOSS FLD, SD | 51 | -4 | 26.2 | 7.1 | 1.31 | 0.62 |
| SIOUX FALLS WFO AP, SD | 51 | -4 | 26.2 | - | 1.96 | - |
| SPIRIT LAKE, IA | 49 | 0 | 26.1 | 6.1 | 2.30 | 1.68 |
| TRACY, MN | 50 | -6 | 27.0 | 9.1 | 1.78 | 0.97 |
| WINDOM, MN | 47 | -1 | 25.3 | 5.1 | - | - |
| WORTHINGTON 2 NNE, MN | 47 | -6 | 26.0 | 7.8 | 1.67 | 0.85 |
| Divisional Average | | | 25.6 | 7.4 | 1.71 | 0.92 |

South Central MN (Division 8)

| | | | | | | |
|---------------------------------------|----|----|------|------|------|------|
| ALBERT LEA 3 SE, MN | 48 | 4 | 29.1 | 10.6 | 3.10 | 1.99 |
| AMBOY, MN | 51 | 2 | 29.3 | 9.6 | 3.23 | 2.28 |
| BLUE EARTH 1S, MN | - | - | - | - | 2.53 | - |
| BRICELYN, MN | - | - | - | - | 2.98 | 1.88 |
| FARIBAULT, MN | - | - | - | - | 3.05 | 1.87 |
| FOREST CITY 2 NNE, IA | 48 | 4 | 28.3 | 9.2 | - | - |
| NEW ULM 3SE, MN | 49 | -2 | 27.1 | - | 2.87 | - |
| OSAGE, IA | 47 | 6 | 30.5 | 11.4 | 4.09 | 2.46 |
| OWATONNA, MN | 48 | 5 | 29.2 | 11.2 | 1.81 | 0.66 |
| SHERBURN 3 WSW, MN | 48 | -1 | 26.8 | - | 2.07 | - |
| ST ANSGAR, IA | - | - | - | - | 4.60 | 3.30 |
| ST JAMES FILT PLT, MN | 49 | -1 | 26.9 | 8.4 | 2.75 | 1.76 |
| ST PETER, MN | 48 | 1 | 26.8 | 8.1 | 2.85 | 1.94 |
| SWEA CITY, IA | - | - | - | - | 3.48 | 2.62 |
| WASECA EXP STN, MN | 49 | 2 | 29.4 | 11.6 | 3.45 | 1.97 |

| | | | | | | |
|-------------------------------|----|---|------|-----|------|------|
| WELLS, MN | - | - | - | - | 3.15 | 2.15 |
| WINNEBAGO, MN | 50 | 0 | 28.1 | 9.2 | 3.61 | 2.47 |
| Divisional Average | | | 28.3 | 9.9 | 3.10 | 2.10 |

Southeast MN ([Division 9](#))

| | | | | | | |
|--|----|----|------|------|------|------|
| ALMA DAM 4, WI | 49 | 11 | 33.7 | 11.7 | 3.31 | 2.28 |
| ALTURA 5W, MN | - | - | - | - | 3.75 | 2.36 |
| AUSTIN WASTE WATER TRTMT FAC, MN | 46 | 6 | 29.7 | 11.9 | 3.99 | 2.75 |
| BALDWIN, WI | 46 | 8 | 29.6 | - | 2.91 | 1.89 |
| BYRON, MN | 47 | 6 | 29.4 | 11.6 | 4.81 | 3.62 |
| CALEDONIA, MN | 50 | 5 | 32.1 | 12.8 | 4.91 | 3.35 |
| CALMAR, IA | - | - | - | - | 4.44 | - |
| CRESCO 1 NE, IA | 48 | 4 | 31.8 | 13.2 | 4.35 | 2.93 |
| DECORAH, IA | 51 | 6 | 33.8 | 11.9 | 4.78 | 3.56 |
| DURAND, WI | 51 | 10 | 32.2 | 12.7 | 4.20 | 3.05 |
| ELGIN 2SSW, MN | - | - | - | - | 3.61 | 2.38 |
| ELLSWORTH 1 E, WI | 45 | 7 | 28.5 | 9.4 | 3.39 | 2.15 |
| GENOA DAM 8, WI | - | - | - | - | 5.78 | 4.47 |
| GRAND MEADOW, MN | 44 | 5 | 28.8 | 10.9 | 3.62 | 2.46 |
| HARMONY, MN | - | - | - | - | 4.51 | 3.25 |
| HASTINGS DAM 2, MN | 45 | 8 | 30.2 | 11.2 | 3.20 | 2.18 |
| LA CRESCENT DAM 7, MN | - | - | - | - | 5.39 | 4.02 |
| LA CROSSE 4NNW, WI | - | - | - | - | 5.18 | 3.75 |
| LA CROSSE MUNI AP, WI | 55 | 10 | 34.2 | 12.6 | 4.93 | 3.57 |
| LA CROSSE WFO, WI | 51 | 6 | 31.4 | 10.9 | 5.40 | 4.02 |
| LA FARGE, WI | - | - | - | - | 6.48 | 5.09 |
| LAKE CITY, MN | - | - | - | - | 3.88 | 2.95 |
| MINNESOTA CITY DAM 5, MN | 50 | 9 | 33.1 | - | 4.01 | 2.87 |
| ONTARIO, WI | - | - | - | - | 7.12 | 5.73 |
| PRESTON, MN | 48 | 7 | 31.5 | 11.8 | - | - |
| READSTOWN 4NE, WI | - | - | - | - | 6.25 | - |
| RED WING, MN | - | - | - | - | 3.71 | 2.54 |
| RED WING DAM 3, MN | 46 | 9 | 31.4 | 11.9 | 2.98 | 2.04 |
| RIVER FALLS, WI | 45 | 7 | 29.6 | 11.8 | - | - |
| ROBERTS WWTP, WI | - | - | - | - | 3.05 | 2.08 |
| ROCHESTER AP 2NE, MN | - | - | - | - | 3.30 | 2.04 |
| ROCHESTER INTL AP, MN | 46 | 6 | 29.8 | 10.2 | 3.21 | 1.98 |
| ROSEMOUNT AGR EXP STN, MN | 45 | 4 | 29.1 | 11.9 | - | - |
| RUSHFORD, MN | 51 | 7 | 31.8 | 11.9 | 3.59 | 2.28 |

| | | | | | | |
|---------------------------------------|----|----|-------------|-------------|-------------|-------------|
| THEILMAN, MN | 49 | 9 | 31.3 | 12.5 | 3.62 | 2.42 |
| TREMPEALEAU DAM 6, WI | 53 | 12 | 33.8 | 12.2 | 4.78 | 3.45 |
| VIROQUA, WI | 55 | 4 | 31.0 | 12.2 | - | - |
| WABASHA, MN | - | - | - | - | 3.43 | 2.18 |
| WINONA DAM 5 A, MN | 52 | 5 | 33.2 | 12.6 | 3.95 | 2.78 |
| ZUMBROTA, MN | 47 | 6 | 30.1 | 12.6 | 3.91 | 2.78 |
| Divisional Average | | | 31.2 | 11.8 | 4.27 | 2.98 |
| State Average for Minnesota | | | 26.5 | 10.1 | 2.55 | 1.58 |

Temperature data are in degrees Fahrenheit. Precipitation totals are in inches. An "m" indicates some missing data. A "-" indicates no climate normal is available. Certified data are available from the [National Climatic Data Center](#).

