

| Station                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Total |
|-----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| <b>Bennett County SD</b>    |      |      |      |      |      |      |      |      |      |      |      |      |       |
| No Stations Available       |      |      |      |      |      |      |      |      |      |      |      |      |       |
|                             |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Station                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Total |
| <b>Butte County SD</b>      |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Belle Fourche               | 0.23 | 0.65 | 1.88 | 2.27 | 0.21 | 0.55 | 1.96 | 1.04 | 1.42 | 1.04 | 0.38 | 1.07 | 12.70 |
| Belle Fourche 22WNW         | 0.15 | 0.42 | 1.33 | 2.21 | 0.59 | 1.40 | 1.97 | 1.57 | 0.99 | 1.51 | 0.45 | 0.71 | 13.30 |
| Hoover                      | 0.16 | 0.41 | 1.15 | 2.66 | 1.19 | 1.49 | 1.84 | 1.32 | 1.01 | 1.30 | 0.30 | 0.78 | 13.61 |
| Newell                      | 0.15 | 0.36 | 0.87 | 2.81 | 0.28 | 1.85 | 2.03 | 1.18 | 1.88 | 0.54 | 0.46 | 1.09 | 13.50 |
|                             |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Station                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Total |
| <b>Custer County SD</b>     |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Custer                      | 0.07 | 0.35 | 0.95 | 1.13 | 1.48 | 0.58 | 3.11 | 1.81 | 1.95 | 0.60 | 0.50 | 0.78 | 13.31 |
| Edgemont 23NNW              | 0.11 | 0.31 | 0.73 | 1.20 | 1.44 | 1.78 | 4.13 | 1.62 | 1.39 | 0.48 | 0.29 | 1.48 | 14.96 |
| Wind Cave                   | 0.19 | 0.39 | 1.14 | 2.08 | 1.69 | 2.28 | 5.28 | 3.15 | 1.60 | 0.60 | 0.07 | 1.57 | 20.04 |
|                             |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Station                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Total |
| <b>Fall River County SD</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Edgemont                    | 0.08 | 0.14 | 1.89 | 1.78 | 1.48 | 0.54 | 2.48 | 1.91 | 1.18 | 0.44 | 0.17 | 0.93 | 13.02 |
| Hot Springs                 | 0.11 | 0.13 | 0.98 | 1.95 | 2.09 | 1.87 | 2.92 | 1.47 | 2.08 | 0.35 | 0.23 | 1.09 | 15.27 |
| Oelrichs                    | 0.12 | 0.58 | 1.24 | 2.44 | 2.09 | 2.34 | 0.94 | 1.34 | 1.51 | 0.51 | 0.15 | 1.04 | 14.30 |
| Oral                        | 0.16 | 0.11 | 1.44 | 1.93 | 2.56 | 1.30 | 3.81 | 2.74 | 1.93 | 0.31 | 0.03 | 1.51 | 17.83 |
|                             |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Station                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Total |
| <b>Haakon County SD</b>     |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Kirley 6N                   | 0.14 | 0.62 | 1.30 | 5.31 | 0.34 | 1.45 | 2.80 | 1.39 |      |      |      |      | 13.35 |
| Milesville 5NE              | 0.43 | 1.22 | 1.35 | 4.82 | 1.70 | 1.71 | 3.30 | 2.74 | 0.70 | 2.25 | 0.48 | 1.53 | 22.23 |
|                             |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Station                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Total |
| <b>Harding County SD</b>    |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Camp Crook                  | 0.14 | 0.75 | 0.66 | 2.11 | 1.27 | 0.58 | 1.53 | 1.36 | 0.91 | 1.26 | 0.33 | 0.88 | 11.78 |
| Harding 3SE                 | 0.23 | 0.24 | 0.37 | 1.93 | 0.93 | 1.95 | 0.53 | 1.08 | 0.95 | 1.54 | 0.18 | 0.84 | 10.77 |
| Ladner 9SW                  | 0.18 | 0.53 | 0.48 | 2.90 | 0.64 | 0.85 | 1.60 | 2.92 | 2.27 | 1.61 | 0.38 | 0.78 | 15.14 |
|                             |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Station                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Total |
| <b>Jackson County SD</b>    |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Cottonwood 2E               | 0.12 | 0.19 | 1.52 | 3.12 | 0.94 | 1.05 | 2.42 | 2.60 | 0.11 | 0.31 | 0.16 | 0.68 | 13.22 |
| Interior 3NE                | 0.17 | 0.15 | 1.92 | 4.06 | 1.39 | 0.61 | 2.58 | 2.68 | 0.33 | 0.38 | 0.13 | 1.16 | 15.56 |
|                             |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Station                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Total |
| <b>Lawrence County SD</b>   |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Bear Ridge                  | 0.56 | 1.13 | 2.38 | 2.41 | 0.52 | 0.45 | 1.14 | 2.14 | 1.55 | 0.63 | 1.50 | 1.42 | 15.83 |
| Lead                        | 1.23 | 1.66 | 2.54 | 2.51 | 1.64 | 0.91 | 2.49 | 2.84 | 2.08 | 0.99 | 1.43 | 1.27 | 21.59 |
| Spearfish                   | 0.48 | 0.85 | 1.90 | 2.20 | 0.63 | 1.07 | 1.56 | 2.61 | 0.74 | 0.76 | 0.54 | 1.09 | 14.43 |

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|--|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| <b>Meade County SD</b>   |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Elm Springs 3ESE   | 0.28 | 0.34 | 1.32 | 3.78 | 1.48 | 1.53 | 1.45 | 2.35 | 1.98 | 0.49 | 0.56 | 0.82 | 16.38 |
| Ft. Meade/Sturgis  | 0.35 | 0.72 | 1.62 | 2.48 | 0.51 | 0.81 | 1.01 | 2.46 | 1.30 | 0.28 | 0.61 | 0.63 | 12.78 |
| Opal/Maurine 12SW  | 0.23 | 0.51 | 0.85 | 3.46 | 1.04 | 1.48 | 1.68 | 1.51 | 1.47 | 0.52 | 0.47 | 1.29 | 14.51 |
| Piedmont 1NW   | 0.27 | 0.85 | 2.10 | 1.89 | 1.08 | 0.63 | 3.06 | 3.35 | 2.20 | 0.37 | 0.62 | 0.78 | 17.20 |
| Plainview 6SSW   | 0.06 | 0.67 | 1.00 | 2.81 | M    | M    | M    | M    | M    | M    | M    | M    | M     |
| Red Owl  | 0.29 | 0.44 | 0.85 | 4.26 | 1.08 | 3.34 | 2.01 | 2.27 | 1.91 | 0.31 | 0.28 | 1.06 | 18.10 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Mellette County SD</b>  |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Cedar Butte 1NE  | M    | M    | M    | 3.79 | 1.23 | 1.95 | 2.02 | 1.63 | 2.38 | 1.24 | 0.30 | 1.56 | 16.10 |
| Wood   | 0.38 | 0.28 | 1.34 | 4.08 | 1.79 | 1.46 | 1.97 | 1.03 | 1.27 | 1.04 | 0.44 | 0.93 | 16.01 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Pennington County SD</b>  |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Hill City  | 0.14 | 0.85 | 1.08 | 1.68 | 2.63 | 1.28 | 4.07 | 2.80 | 1.61 | 0.72 | 0.17 | 1.39 | 18.42 |
| Mount Rushmore   | 0.23 | 0.85 | 1.16 | 1.42 | 4.57 | 1.59 | 5.29 | 2.64 | 1.73 | 0.68 | 0.20 | 1.20 | 21.56 |
| Pactola Dam  | 0.10 | 0.62 | 1.11 | 1.11 | 1.31 | 1.45 | 3.35 | 2.74 | 2.11 | 0.50 | 0.16 | 0.82 | 15.38 |
| Rapid City 4NW   | 0.10 | 0.35 | 1.14 | 1.89 | 1.17 | 0.73 | 3.37 | 3.03 | 1.65 | 0.20 | 0.12 | 0.71 | 14.46 |
| Rapid City Airport   | 0.21 | 0.65 | 1.09 | 1.85 | 0.84 | 1.22 | 2.83 | 2.28 | 0.84 | 0.46 | 0.23 | 0.77 | 13.27 |
| Rapid City NWS   | 0.17 | 0.64 | 1.05 | 1.18 | 1.52 | 0.58 | 2.86 | 3.32 | 0.87 | 0.56 | 0.22 | 0.82 | 13.79 |
| Wasta  | 0.03 | 0.54 | 1.17 | 2.80 | 2.42 | 0.93 | 2.23 | 1.85 | 1.37 | 0.48 | 0.22 | 0.48 | 14.52 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Perkins County SD</b>   |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Bison  | 0.05 | 0.35 | 0.43 | 3.36 | 0.96 | 0.55 | 2.72 | 1.02 | 1.49 | 0.58 | 1.12 | 1.15 | 13.78 |
| Lemmon   | 0.04 | 0.54 | 0.40 | 3.90 | 1.23 | 1.01 | 3.44 | 3.65 | 0.77 | 2.64 | 0.75 | 1.27 | 19.64 |
| Lodgepole 5SW  | 0.10 | 0.34 | 0.52 | 3.12 | 0.36 | 2.38 | 1.56 | 1.97 | 0.81 | 1.32 | 0.13 | 0.37 | 12.98 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Shannon County SD</b>   |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Kyle 2E  | 0.73 | 0.30 | 2.82 | 4.67 | 1.88 | 1.22 | 5.86 | 1.52 | 1.83 | 0.43 | 0.23 | 1.08 | 22.57 |
| Oglala   | 0.11 | 0.35 | 1.80 | 3.82 | 1.02 | 0.63 | 1.49 | 1.17 | 0.80 | 0.22 | 0.38 | 1.47 | 13.26 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Todd County SD</b>  |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Mission 14S  | 0.52 | 0.17 | 1.35 | 3.95 | 4.69 | 3.78 | 5.58 | 1.58 | 1.28 | 1.43 | 0.86 | 1.03 | 26.22 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Tripp County SD</b>   |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Winner   | 0.49 | 0.15 | 1.15 | 5.12 | 3.21 | 1.08 | 1.94 | 1.56 | 1.89 | 0.79 | 0.74 | 0.89 | 19.01 |

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| <b>Ziebach County SD</b>   |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Dupree   | 0.24 | 0.53 | 1.18 | 4.37 | 1.44 | 4.15 | 1.44 | 1.10 | 0.50 | 1.64 | 0.60 | 1.85 | 19.04 |
| Dupree 15SSE   | 0.26 | 0.69 | 0.84 | 4.88 | 1.31 | 2.28 | 2.04 | 1.57 | 0.50 | 3.23 | 0.79 | 2.32 | 20.71 |
| Glad Valley 2W   | 0.15 | 0.42 | 0.81 | 5.36 | 2.27 | 2.49 | 2.78 | 0.74 | 0.69 | 1.33 | 0.69 | 2.22 | 19.95 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Campbell County WY</b>  |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Dillinger  | 0.20 | 0.62 | 1.32 | 2.07 | 1.29 | 0.90 | 1.26 | 1.32 | 1.47 | 0.28 | 0.42 | 1.07 | 12.22 |
| Gillette 4ESE  | 0.58 | 1.10 | 1.64 | 2.75 | 0.98 | 0.88 | 1.16 | 0.59 | 2.54 | 0.30 | 0.64 | 0.88 | 14.04 |
| Weston 1E  | 0.38 | 0.50 | 1.07 | 2.74 | 0.92 | 0.68 | 1.86 | 0.97 | 1.84 | 0.10 | 0.25 | 0.71 | 12.02 |
| Wright 12W   | 0.18 | 0.47 | 1.17 | 1.64 | 2.43 | 1.12 | 0.74 | 1.31 | 1.81 | 0.17 | 0.44 | 0.44 | 11.92 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Crook County WY</b>   |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Devils Tower   | 0.52 | 1.20 | 1.64 | 2.59 | 0.36 | 0.77 | 1.29 | 1.92 | 3.04 | 0.68 | 0.30 | 1.08 | 15.39 |
| Hulett   | 0.38 | 0.99 | 1.80 | 2.74 | 0.44 | 1.42 | 2.39 | 1.30 | 2.53 | 0.60 | 0.51 | 1.00 |       |
| Sundance   | 0.32 | 0.91 | 1.74 | 1.81 | 1.65 | 0.82 | 2.72 | 1.88 | 1.86 | 0.72 | 0.50 |      | 14.93 |
| <b>Station Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Total</b> |      |      |      |      |      |      |      |      |      |      |      |      |       |
| <b>Weston County WY</b>  |      |      |      |      |      |      |      |      |      |      |      |      |       |
| Newcastle  | 0.12 | 0.52 | 0.65 | 0.75 | 1.10 | 1.48 | 1.39 | 2.74 | 2.04 | 0.41 | 0.08 | 0.98 | 12.26 |
| Upton  | 0.30 | 0.50 | 1.08 | 1.33 | 0.95 | 0.75 | 1.37 | 1.49 | 2.52 | 0.63 | 0.22 | 1.06 | 12.20 |