

**Basinwide Summary: July 1, 2022**  
(Medians based On 1991-2020 reference period)

| Monthly Total Precipitation For June 2022 | Water Year To Date Precipitation through June 2022 |
|---|--|
|---|--|

| Flathead           | Network | Elevation (ft) | Monthly Total Precipitation For June 2022 |             |             |                |                    | Water Year To Date Precipitation through June 2022 |             |             |                |                    |
|--------------------|---------|----------------|---|-------------|-------------|----------------|--------------------|--|-------------|-------------|----------------|--------------------|
|                    |         |                | Current (in)                              | Median (in) | % Median    | Last Year (in) | Last Year % Median | Current (in)                                       | Median (in) | % Median    | Last Year (in) | Last Year % Median |
| Badger Pass        | SNOTEL  | 6900           | 4.9                                       | 4.7         | 104%        | 1.3            | 28%                | 45.5   | 43.9        | 104%        | 40.9           | 93%                |
| Bisson Creek       | SNOTEL  | 4920           | 5.7                                       | 3.9         | 146%        | 1.7            | 44%                | 27.1   | 27.6        | 98%         | 22.1           | 80%                |
| Blacktail Mtn      | SNOTEL  | 5650           | 4.5                                       | 2.6         | 173%        | 2.1            | 81%                | 21.7   | 21.4        | 101%        | 20             | 93%                |
| Emery Creek        | SNOTEL  | 4350           | 9.1                                       | 4.2         | 217%        | 2.5            | 60%                | 47.1   | 36.2        | 130%        | 32.1           | 89%                |
| Flattop Mtn.       | SNOTEL  | 6300           | 10.1                                      | 5.5         | 184%        | 2.4            | 44%                | 84   | 68.3        | 123%        | 59.2           | 87%                |
| Grave Creek        | SNOTEL  | 4300           | 6.9                                       | 4           | 173%        | 1.6            | 40%                | 55   | 42.9        | 128%        | 34.1           | 79%                |
| Hand Creek         | SNOTEL  | 5035           | 6.8                                       | 2.6         | 262%        | 1.9            | 73%                | 30.5   | 24          | 127%        | 25.1           | 105%               |
| Kraft Creek        | SNOTEL  | 4750           | 5.4                                       | 2.7         | 200%        | 1.1            | 41%                | 37.9   | 32.8        | 116%        | 37.7           | 115%               |
| Moss Peak          | SNOTEL  | 6780           | 10.7                                      | 5.6         | 191%        | 2              | 36%                | 62   | 55.1        | 113%        | 47.2           | 86%                |
| Noisy Basin        | SNOTEL  | 6040           | 16.9                                      | 6.8         | 249%        | 3.5            | 51%                | 67   | 62.4        | 107%        | 52             | 83%                |
| North Fork Jocko   | SNOTEL  | 6330           | 6.2                                       | 4.2         | 148%        | 1.1            | 26%                | 46.5   | 60.6        | 77%         | 59.1           | 98%                |
| Pike Creek         | SNOTEL  | 5930           | 6.6                                       |             |             | 1.3            |                    | 48.9   |             |             | 38.9           |                    |
| Sleeping Woman     | SNOTEL  | 6150           | 2.5                                       | 3.4         | 74%         | 2.4            | 71%                | 34.3   | 30.3        | 113%        | 31             | 102%               |
| Stahl Peak         | SNOTEL  | 6030           | 16.2                                      | 5.9         | 275%        | 1.7            | 29%                | 99.3   | 55.4        | 179%        | 50.8           | 92%                |
| Stuart Mountain    | SNOTEL  | 7400           | 4.9                                       | 4           | 123%        | 1.1            | 28%                | 40   | 42.3        | 95%         | 35.2           | 83%                |
| <b>Basin Index</b> |         |                |   |             | <b>184%</b> |                | <b>44%</b>         |  |             | <b>116%</b> |                | <b>91%</b>         |
| # of sites         |         |                |   |             | 14          |                | 14                 |  |             | 14          |                | 14                 |

| Bitterroot         | Network | Elevation (ft) | Monthly Total Precipitation For June 2022 |             |             |                |                    | Water Year To Date Precipitation through June 2022 |             |             |                |                    |
|--------------------|---------|----------------|---|-------------|-------------|----------------|--------------------|--|-------------|-------------|----------------|--------------------|
|                    |         |                | Current (in)                              | Median (in) | % Median    | Last Year (in) | Last Year % Median | Current (in)                                       | Median (in) | % Median    | Last Year (in) | Last Year % Median |
| Daly Creek         | SNOTEL  | 5780           | 3.4                                       | 2.6         | 131%        | 0.9            | 35%                | 21.5   | 21.2        | 101%        | 20             | 94%                |
| Lolo Pass          | SNOTEL  | 5240           | 3.7                                       | 3           | 123%        | 1.6            | 53%                | 48.9   | 42.2        | 116%        | 38.5           | 91%                |
| Moose Creek        | SNOTEL  | 6200           | 1.9                                       | 2.6         | 73%         | 0.5            | 19%                | 28.3   | 26.8        | 106%        | 25.8           | 96%                |
| Nez Perce Camp     | SNOTEL  | 5650           | 3.9                                       | 2.6         | 150%        | 0.8            | 31%                | 30.6   | 28.7        | 107%        | 27.8           | 97%                |
| Saddle Mtn.        | SNOTEL  | 7940           | 2   | 3           | 67%         | 0.5            | 17%                | 31   | 32.2        | 96%         | 25.2           | 78%                |
| Skalkaho Summit    | SNOTEL  | 7250           | 4   | 3.2         | 125%        | 0.6            | 19%                | 31.8   | 32.5        | 98%         | 30.7           | 94%                |
| Twelvemile Creek   | SNOTEL  | 5600           | 3.7                                       | 3           | 123%        | 1.1            | 37%                | 48.5   | 42.8        | 113%        | 43.1           | 101%               |
| Twin Lakes         | SNOTEL  | 6400           | 4.6                                       | 4.1         | 112%        | 1.3            | 32%                | 65.7   | 58.2        | 113%        | 53.3           | 92%                |
| <b>Basin Index</b> |         |                |   |             | <b>113%</b> |                | <b>30%</b>         |  |             | <b>108%</b> |                | <b>93%</b>         |
| # of sites         |         |                |   |             | 8           |                | 8                  |  |             | 8           |                | 8                  |

| Lower Clark Fork   | Network | Elevation (ft) | Monthly Total Precipitation For June 2022 |             |             |                |                    | Water Year To Date Precipitation through June 2022 |             |             |                |                    |
|--------------------|---------|----------------|---|-------------|-------------|----------------|--------------------|--|-------------|-------------|----------------|--------------------|
|                    |         |                | Current (in)                              | Median (in) | % Median    | Last Year (in) | Last Year % Median | Current (in)                                       | Median (in) | % Median    | Last Year (in) | Last Year % Median |
| Bear Mountain      | SNOTEL  | 5400           | 10.7                                      | 4.2         | 255%        | 1              | 24%                | 92.2   | 84.2        | 110%        | 59.4           | 71%                |
| Hoodoo Basin       | SNOTEL  | 6050           | 5.7                                       | 3.7         | 154%        | 3.3            | 89%                | 64.5   | 55.4        | 116%        | 45.7           | 82%                |
| Humboldt Gulch     | SNOTEL  | 4250           | 5.7                                       | 3.6         | 158%        | 1.1            | 31%                | 51.6   | 47.9        | 108%        | 40.1           | 84%                |
| Lookout            | SNOTEL  | 5190           | 4.7                                       | 2.6         | 181%        | 1              | 38%                | 50.5   | 46.6        | 108%        | 38.4           | 82%                |
| Mosquito Ridge     | SNOTEL  | 5260           | 7.8                                       | 3           | 260%        | 1.1            | 37%                | 61.1   | 53          | 115%        | 39.5           | 75%                |
| Poorman Creek      | SNOTEL  | 5100           | 7.6                                       | 4.2         | 181%        | 1.7            | 40%                | 80.6   | 71.5        | 113%        | 58.5           | 82%                |
| Sleeping Woman     | SNOTEL  | 6150           | 2.5                                       | 3.4         | 74%         | 2.4            | 71%                | 34.3   | 30.3        | 113%        | 31             | 102%               |
| Stuart Mountain    | SNOTEL  | 7400           | 4.9                                       | 4           | 123%        | 1.1            | 28%                | 40   | 42.3        | 95%         | 35.2           | 83%                |
| Sunset             | SNOTEL  | 5540           | 5.2                                       | 3.7         | 141%        | 0.7            | 19%                | 45   | 45.8        | 98%         | 31.3           | 68%                |
| <b>Basin Index</b> |         |                |   |             | <b>169%</b> |                | <b>41%</b>         |  |             | <b>109%</b> |                | <b>79%</b>         |
| # of sites         |         |                |   |             | 9           |                | 9                  |  |             | 9           |                | 9                  |

| Upper Clark Fork   | Network | Elevation (ft) | Monthly Total Precipitation For June 2022 |             |             |                |                    | Water Year To Date Precipitation through June 2022 |             |            |                |                    |
|--------------------|---------|----------------|---|-------------|-------------|----------------|--------------------|--|-------------|------------|----------------|--------------------|
|                    |         |                | Current (in)                              | Median (in) | % Median    | Last Year (in) | Last Year % Median | Current (in)                                       | Median (in) | % Median   | Last Year (in) | Last Year % Median |
| Barker Lakes       | SNOTEL  | 8250           | 2.8                                       | 3.8         | 74%         | 1.9            | 50%                | 24.6   | 27.5        | 89%        | 19.9           | 72%                |
| Basin Creek        | SNOTEL  | 7180           | 2.6                                       | 3.8         | 68%         | 0.6            | 16%                | 19.4   | 19.2        | 101%       | 11.1           | 58%                |
| Black Pine         | SNOTEL  | 7210           | 2.5                                       | 2.8         | 89%         | 0.5            | 18%                | 18   | 21.8        | 83%        | 20             | 92%                |
| Combination        | SNOTEL  | 5600           | 1   | 2.9         | 34%         | 0.8            | 28%                | 11.6   | 16.1        | 72%        | 14.8           | 92%                |
| Copper Bottom      | SNOTEL  | 5200           | 2   | 1.8         | 111%        | 0.5            | 28%                | 21.8   | 21.1        | 103%       | 24.1           | 114%               |
| Copper Camp        | SNOTEL  | 6950           | 4.9                                       | 3           | 163%        | 1.3            | 43%                | 41.7   | 36          | 116%       | 35.7           | 99%                |
| Lubrecht Flume     | SNOTEL  | 4680           | 3.6                                       | 2.4         | 150%        | 0.1            | 4%                 | 17.4   | 16.6        | 105%       | 15.2           | 92%                |
| N Fk Elk Creek     | SNOTEL  | 6250           | 4.8                                       | 3           | 160%        | 0.4            | 13%                | 22.5   | 22.8        | 99%        | 20.6           | 90%                |
| Nevada Ridge       | SNOTEL  | 7020           | 3.2                                       | 2.8         | 114%        | 0.5            | 18%                | 21.4   | 24.3        | 88%        | 22.9           | 94%                |
| North Fork Jocko   | SNOTEL  | 6330           | 6.2                                       | 4.2         | 148%        | 1.1            | 26%                | 46.5   | 60.6        | 77%        | 59.1           | 98%                |
| Peterson Meadows   | SNOTEL  | 7200           | 3.8                                       | 3.4         | 112%        | 1.1            | 32%                | 21.7   | 22          | 99%        | 17             | 77%                |
| Skalkaho Summit    | SNOTEL  | 7250           | 4   | 3.2         | 125%        | 0.6            | 19%                | 31.8   | 32.5        | 98%        | 30.7           | 94%                |
| Stuart Mountain    | SNOTEL  | 7400           | 4.9                                       | 4           | 123%        | 1.1            | 28%                | 40   | 42.3        | 95%        | 35.2           | 83%                |
| Warm Springs       | SNOTEL  | 7800           | 4.3                                       | 4.6         | 93%         | 3.3            | 72%                | 34.8   | 34.6        | 101%       | 28.7           | 83%                |
| <b>Basin Index</b> |         |                |   |             | <b>111%</b> |                | <b>30%</b>         |  |             | <b>94%</b> |                | <b>89%</b>         |
| # of sites         |         |                |   |             | 14          |                | 14                 |  |             | 14         |                | 14                 |

| Kootenai          | Network | Elevation (ft) | Monthly Total Precipitation For June 2022 |             |          |                |                    | Water Year To Date Precipitation through June 2022 |             |          |                |                    |
|-------------------|---------|----------------|---|-------------|----------|----------------|--------------------|--|-------------|----------|----------------|--------------------|
|                   |         |                | Current (in)                              | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in)                                       | Median (in) | % Median | Last Year (in) | Last Year % Median |
| Banfield Mountain | SNOTEL  | 5600           | 5.4                                       | 2.4         | 225%     | 1.4            | 58%                | 36.8   | 32.8        | 112%     | 28.4           | 87%                |
| Bear Mountain     | SNOTEL  | 5400           | 10.7                                      | 4.2         | 255%     | 1              | 24%                | 92.2   | 84.2        | 110%     | 59.4           | 71%                |
| Floe Lake         | MSNT    | 6923           |   |             |          |                |                    |  |             |          |                |                    |
| Garver Creek      | SNOTEL  | 4250           | 3.1                                       | 1.8         | 172%     | 0.9            | 50%                | 28.4   | 23.2        | 122%     | 21.2           | 91%                |
| Grave Creek       | SNOTEL  | 4300           | 6.9                                       | 4           | 173%     | 1.6            | 40%                | 55   | 42.9        | 128%     | 34.1           | 79%                |
| Hand Creek        | SNOTEL  | 5035           | 6.8                                       | 2.6         | 262%     | 1.9            | 73%                | 30.5   | 24          | 127%     | 25.1           | 105%               |
| Hawkins Lake      | SNOTEL  | 6450           | 5.4                                       | 3.4         | 159%     | 2.4            | 71%                | 53.2   | 41.1        | 129%     | 40.3           | 98%                |
| Morrissey Ridge   | MSNT    | 6102           |   |             |          |                |                    |  |             |          |                |                    |
| Moyie Mountain    | MSNT    | 6037           |   |             |          |                |                    |  |             |          |                |                    |
| Poorman Creek     | SNOTEL  | 5100           | 7.6                                       | 4.2         | 181%     | 1.7            | 40%                | 80.6   | 71.5        | 113%     | 58.5           | 82%                |
| Stahl Peak        | SNOTEL  | 6030           | 16.2                                      | 5.9         | 275%     | 1.7            | 29%                | 99.3   | 55.4        | 179%     | 50.8           | 92%                |

| <b>Basin Index</b>       |         |                |              | <b>218%</b> |          | <b>44%</b>     |                    |              |             | <b>127%</b> |                | <b>85%</b>         |  |
|--------------------------|---------|----------------|--------------|-------------|----------|----------------|--------------------|--------------|-------------|-------------|----------------|--------------------|--|
| # of sites               |         |                |              | 8           |          | 8              |                    |              |             | 8           |                | 8                  |  |
| <b>Powder</b>            | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |  |
| Bear Trap Meadow         | SNOTEL  | 8200           | 0.3          | 2           | 15%      | 1.4            | 70%                | 17.1         | 16.8        | 102%        | 16.2           | 96%                |  |
| Cloud Peak Reservoir     | SNOTEL  | 9860           | 1.4          | 2.5         | 56%      | 1.7            | 68%                | 27           | 24.6        | 110%        | 25.8           | 105%               |  |
| Grave Springs            | SNOTEL  | 8550           | 0.7          | 1.6         | 44%      | 1              | 63%                | 17.5         | 16.2        | 108%        | 13.8           | 85%                |  |
| Hansen Sawmill           | SNOTEL  | 8360           | 1.3          | 2.2         | 59%      | 1.6            | 73%                | 16.9         | 18.6        | 91%         | 18.8           | 101%               |  |
| Middle Powder            | SNOTEL  | 7760           | 0.9          | 2.2         | 41%      | 1.9            | 86%                | 19           | 18.1        | 105%        | 15.8           | 87%                |  |
| Powder River Pass        | SNOTEL  | 9480           | 4.8          | 2.8         | 171%     | 5              | 179%               | 19.8         | 23          | 86%         | 21.1           | 92%                |  |
| Soldier Park             | SNOTEL  | 8720           | 0.6          | 1.8         | 33%      | 1.9            | 106%               | 16.9         | 17.8        | 95%         | 18.5           | 104%               |  |
| <b>Basin Index</b>       |         |                |              | <b>66%</b>  |          | <b>96%</b>     |                    |              |             | <b>99%</b>  |                | <b>96%</b>         |  |
| # of sites               |         |                |              | 7           |          | 7              |                    |              |             | 7           |                | 7                  |  |
| <b>Tongue</b>            | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |  |
| Big Goose                | SNOTEL  | 7990           | 0.3          | 1.9         | 16%      | 0.9            | 47%                | 22           | 21.2        | 104%        | 19             | 90%                |  |
| Bone Springs Div         | SNOTEL  | 9350           | 1.9          | 2.9         | 66%      | 0.5            | 17%                | 22.3         | 24.9        | 90%         | 18.6           | 75%                |  |
| Burgess Junction         | SNOTEL  | 7880           | 0.7          | 2.4         | 29%      | 0.9            | 37%                | 23.5         | 21.6        | 109%        | 20             | 93%                |  |
| Dome Lake                | SNOTEL  | 8880           | 2            | 2.8         | 71%      | 1.3            | 46%                | 26.3         | 24.2        | 109%        | 22.6           | 93%                |  |
| Little Goose             | SNOTEL  | 8870           | 1            | 1.9         | 53%      | 1.8            | 95%                | 26           | 22.9        | 114%        | 23.6           | 103%               |  |
| Sucker Creek             | SNOTEL  | 8880           | 0.9          | 2.7         | 33%      | 1.1            | 41%                | 29.6         | 25.8        | 115%        | 25             | 97%                |  |
| Tie Creek                | SNOTEL  | 6870           | 0.4          | 2.4         | 17%      | 1.3            | 54%                | 22.8         | 22.4        | 102%        | 17.5           | 78%                |  |
| <b>Basin Index</b>       |         |                |              | <b>42%</b>  |          | <b>46%</b>     |                    |              |             | <b>106%</b> |                | <b>90%</b>         |  |
| # of sites               |         |                |              | 7           |          | 7              |                    |              |             | 7           |                | 7                  |  |
| <b>Bighorn</b>           | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |  |
| Bald Mtn.                | SNOTEL  | 9380           | 1.5          | 3.4         | 44%      | 0.3            | 9%                 | 23.6         | 26.5        | 89%         | 20.3           | 77%                |  |
| Bear Trap Meadow         | SNOTEL  | 8200           | 0.3          | 2           | 15%      | 1.4            | 70%                | 17.1         | 16.8        | 102%        | 16.2           | 96%                |  |
| Blackwater               | SNOTEL  | 9780           | 3.3          | 2.5         | 132%     | 0.9            | 36%                | 36.2         | 32          | 113%        | 29.4           | 92%                |  |
| Bone Springs Div         | SNOTEL  | 9350           | 1.9          | 2.9         | 66%      | 0.5            | 17%                | 22.3         | 24.9        | 90%         | 18.6           | 75%                |  |
| Burroughs Creek          | SNOTEL  | 8750           | 0.8          |             |          | 0.5            |                    | 20.1         |             |             | 20.7           |                    |  |
| Castle Creek             | SNOTEL  | 8400           | 0.4          | 1.4         | 29%      | 0.6            | 43%                | 12.9         | 14.8        | 87%         | 13.1           | 89%                |  |
| Cold Springs             | SNOTEL  | 9630           | 0.6          | 1.4         | 43%      | 0.8            | 57%                | 19.2         | 18          | 107%        | 16.6           | 92%                |  |
| Deer Park                | SNOTEL  | 9700           | 0.8          | 1.5         | 53%      | 0.8            | 53%                | 24.6         | 25.6        | 96%         | 22.5           | 88%                |  |
| Evening Star             | SNOTEL  | 9200           | 7.8          | 3.2         | 244%     | 1.2            | 37%                | 41.8         | 38.3        | 109%        | 36.8           | 96%                |  |
| Grave Springs            | SNOTEL  | 8550           | 0.7          | 1.6         | 44%      | 1              | 63%                | 17.5         | 16.2        | 108%        | 13.8           | 85%                |  |
| Hobbs Park               | SNOTEL  | 10100          | 0.6          | 2           | 30%      | 1.3            | 65%                | 26.4         | 24          | 110%        | 22.2           | 93%                |  |
| Kirwin                   | SNOTEL  | 9550           | 1.8          | 2.1         | 86%      | 0.5            | 24%                | 23.3         | 20.6        | 113%        | 18.4           | 89%                |  |
| Little Warm              | SNOTEL  | 9370           | 1.1          | 2           | 55%      | 0.8            | 40%                | 20.7         | 18.9        | 110%        | 18.6           | 98%                |  |
| Marquette                | SNOTEL  | 8760           | 0.9          | 2.6         | 35%      | 1.1            | 42%                | 20.4         | 20.8        | 98%         | 15.5           | 75%                |  |
| Middle Powder            | SNOTEL  | 7760           | 0.9          | 2.2         | 41%      | 1.9            | 86%                | 19           | 18.1        | 105%        | 15.8           | 87%                |  |
| Owl Creek                | SNOTEL  | 8975           | 0.5          | 1.6         | 31%      | 2              | 125%               | 12.9         | 14.4        | 90%         | 14.9           | 103%               |  |
| Powder River Pass        | SNOTEL  | 9480           | 4.8          | 2.8         | 171%     | 5              | 179%               | 19.8         | 23          | 86%         | 21.1           | 92%                |  |
| Shell Creek              | SNOTEL  | 9580           | 1.8          | 3.2         | 56%      | 4.4            | 138%               | 22.8         | 22.8        | 100%        | 22.5           | 99%                |  |
| South Pass               | SNOTEL  | 9040           | 0.7          | 1.3         | 54%      | 0.6            | 46%                | 21.2         | 23          | 92%         | 18.8           | 82%                |  |
| St. Lawrence Alt         | SNOTEL  | 8620           | 0.2          |             |          | 1.2            |                    | 15.4         |             |             | 13.8           |                    |  |
| Sylvan Lake              | SNOTEL  | 8420           | 4.8          | 3.4         | 141%     | 0              | 0%                 | 35           | 34          | 103%        | 27.1           | 80%                |  |
| Sylvan Road              | SNOTEL  | 7120           | 3            | 2.7         | 111%     | 0              | 0%                 | 22.6         | 22.8        | 99%         | 17.8           | 78%                |  |
| Timber Creek             | SNOTEL  | 7950           | 0.4          | 2           | 20%      | 0.7            | 35%                | 17.1         | 17.2        | 99%         | 15             | 87%                |  |
| Togwotee Pass            | SNOTEL  | 9580           | 1            | 2.2         | 45%      | 0              | 0%                 | 30.4         | 33.7        | 90%         | 30.8           | 91%                |  |
| Townsend Creek           | SNOTEL  | 8700           | 0.1          | 1.5         | 7%       | 0.6            | 40%                | 20.3         | 21.1        | 96%         | 19.2           | 91%                |  |
| Younts Peak              | SNOTEL  | 8350           | 3.2          | 2.4         | 133%     | 1              | 42%                | 21           | 22          | 95%         | 22.8           | 104%               |  |
| <b>Basin Index</b>       |         |                |              | <b>80%</b>  |          | <b>51%</b>     |                    |              |             | <b>100%</b> |                | <b>89%</b>         |  |
| # of sites               |         |                |              | 24          |          | 24             |                    |              |             | 24          |                | 24                 |  |
| <b>Upper Yellowstone</b> | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |  |
| Beartooth Lake           | SNOTEL  | 9360           | 5.1          | 2.6         | 196%     | 1              | 38%                | 29.8         | 29.8        | 100%        | 25.7           | 86%                |  |
| Box Canyon               | SNOTEL  | 6670           | 4.5          | 2.4         | 188%     | 0.6            | 25%                | 25.4         | 19.7        | 129%        | 21.3           | 108%               |  |
| Brackett Creek           | SNOTEL  | 7320           | 6.3          | 5.3         | 119%     | 0.2            | 4%                 | 39           | 40.4        | 97%         | 32.8           | 81%                |  |
| Burnt Mtn                | SNOTEL  | 5880           | 2.9          | 2.4         | 121%     | 0.4            | 17%                | 26.6         | 22.3        | 119%        | 19             | 85%                |  |
| Canyon                   | SNOTEL  | 7870           | 5.4          |             |          | 0.6            |                    | 24.3         |             |             | 17.9           |                    |  |
| Cole Creek               | SNOTEL  | 7850           | 3.5          | 2.7         | 130%     | 1.1            | 41%                | 23.8         | 24.2        | 98%         | 20.4           | 84%                |  |
| East Boulder Mine        | SNOTEL  | 6335           | 2.3          | 2.3         | 100%     | 0.3            | 13%                | 24.8         | 23.6        | 105%        | 18.6           | 79%                |  |
| Evening Star             | SNOTEL  | 9200           | 7.8          | 3.2         | 244%     | 1.2            | 37%                | 41.8         | 38.3        | 109%        | 36.8           | 96%                |  |
| Fisher Creek             | SNOTEL  | 9100           | 9            | 4.1         | 220%     | 0.3            | 7%                 | 51.1         | 45.7        | 112%        | 38.5           | 84%                |  |
| Monument Peak            | SNOTEL  | 8850           | 5.8          | 3           | 193%     | 0.4            | 13%                | 37.4         | 32.4        | 115%        | 29.3           | 90%                |  |
| Northeast Entrance       | SNOTEL  | 7350           | 6.4          | 2.7         | 237%     | 0.2            | 7%                 | 24.8         | 20.1        | 123%        | 17.5           | 87%                |  |
| Parker Peak              | SNOTEL  | 9400           | 6.5          | 2.8         | 232%     | 0.2            | 7%                 | 36.2         | 27.6        | 131%        | 28.7           | 104%               |  |
| Placer Basin             | SNOTEL  | 8830           | 4.6          | 3.2         | 144%     | 0.7            | 22%                | 35.6         | 31          | 115%        | 25.8           | 83%                |  |
| Porcupine                | SNOTEL  | 6500           | 2.7          | 3.7         | 73%      | 0.4            | 11%                | 19.5         | 21.8        | 89%         | 16.3           | 75%                |  |
| S Fork Shields           | SNOTEL  | 8100           | 5.9          | 5.2         | 113%     | 0.6            | 12%                | 32.7         | 35.8        | 91%         | 27.8           | 78%                |  |
| Sacajawea                | SNOTEL  | 6550           | 5.9          | 5.8         | 102%     | 0.8            | 14%                | 34.8         | 37.9        | 92%         | 29.4           | 78%                |  |
| Shower Falls             | SNOTEL  | 8100           | 4.3          | 4.9         | 88%      | 1.3            | 27%                | 40.9         | 39.2        | 104%        | 35.8           | 91%                |  |
| Sylvan Lake              | SNOTEL  | 8420           | 4.8          | 3.4         | 141%     | 0              | 0%                 | 35           | 34          | 103%        | 27.1           | 80%                |  |
| Thumb Divide             | SNOTEL  | 7980           | 2.9          | 2.3         | 126%     | 0              | 0%                 | 27.2         | 25.5        | 107%        | 19.1           | 75%                |  |
| Two Ocean Plateau        | SNOTEL  | 9240           | 3.6          | 2.8         | 129%     | 0.3            | 11%                | 37.2         | 37.3        | 100%        | 28.1           | 75%                |  |
| White Mill               | SNOTEL  | 8700           | 7.7          | 3.1         | 248%     | 0.3            | 10%                | 37.2         | 32.2        | 116%        | 28.3           | 88%                |  |
| Wolverine                | SNOTEL  | 7650           | 4.1          | 2.3         | 178%     | 0.1            | 4%                 | 23.2         | 18.6        | 125%        | 19.7           | 106%               |  |

| <b>Basin Index</b>              |         |                |              | <b>152%</b> |          |                | <b>15%</b>         |              |             | <b>107%</b> |                |                    | <b>86%</b>  |
|---------------------------------|---------|----------------|--------------|-------------|----------|----------------|--------------------|--------------|-------------|-------------|----------------|--------------------|-------------|
| # of sites                      |         |                |              | 21          |          |                | 21                 |              |             | 21          |                |                    | 21          |
| <b>Milk</b>                     | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |             |
| Rocky Boy                       | SNOTEL  | 4700           | 9.6          | 3.7         | 259%     | 0.6            | 16%                | 22.3         | 20.2        | 110%        | 20.1           | 100%               |             |
| <b>Basin Index</b>              |         |                |              | <b>259%</b> |          |                | <b>16%</b>         |              |             | <b>110%</b> |                |                    | <b>100%</b> |
| # of sites                      |         |                |              | 1           |          |                | 1                  |              |             | 1           |                |                    | 1           |
| <b>Sun-Teton-Marias</b>         | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |             |
| Badger Pass                     | SNOTEL  | 6900           | 4.9          | 4.7         | 104%     | 1.3            | 28%                | 45.5         | 43.9        | 104%        | 40.9           | 93%                |             |
| Dupuyer Creek                   | SNOTEL  | 5750           | 3.5          | 4.2         | 83%      | 4.7            | 112%               | 18.5         | 22.6        | 82%         | 22.6           | 100%               |             |
| Mount Lockhart                  | SNOTEL  | 6400           | 3.8          | 4           | 95%      | 1.8            | 45%                | 39.8         | 35.7        | 111%        | 33.8           | 95%                |             |
| Pike Creek                      | SNOTEL  | 5930           | 6.6          |             |          | 1.3            |                    | 48.9         |             |             | 38.9           |                    |             |
| Waldron                         | SNOTEL  | 5600           | 3            | 3.2         | 94%      | 2              | 63%                | 23.8         | 24.4        | 98%         | 22.4           | 92%                |             |
| Wood Creek                      | SNOTEL  | 5960           | 1.7          | 3           | 57%      | 1.9            | 63%                | 20.6         | 23.7        | 87%         | 23.4           | 99%                |             |
| <b>Basin Index</b>              |         |                |              | <b>88%</b>  |          |                | <b>61%</b>         |              |             | <b>99%</b>  |                |                    | <b>95%</b>  |
| # of sites                      |         |                |              | 5           |          |                | 5                  |              |             | 5           |                |                    | 5           |
| <b>Smith-Judith-Musselshell</b> | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |             |
| Boulder Mountain                | SNOTEL  | 7950           | 4.6          | 4.3         | 107%     | 0.5            | 12%                | 30.8         | 32.7        | 94%         | 23.8           | 73%                |             |
| Crystal Lake                    | SNOTEL  | 6050           | 6.9          | 4.8         | 144%     | 2.3            | 48%                | 31.4         | 33.4        | 94%         | 27             | 81%                |             |
| Daisy Peak                      | SNOTEL  | 7600           | 2            | 3.4         | 59%      | 0.1            | 3%                 | 17.9         | 21          | 85%         | 16.3           | 78%                |             |
| Deadman Creek                   | SNOTEL  | 6450           | 2.2          | 3.6         | 61%      | 1.5            | 42%                | 14.3         | 21.4        | 67%         | 18.7           | 87%                |             |
| Elk Peak                        | SNOTEL  | 7600           | 2.4          |             |          | 0.5            |                    | 13           |             |             | 10.2           |                    |             |
| Onion Park                      | SNOTEL  | 7410           | 5.5          | 3.6         | 153%     | 0.5            | 14%                | 25.4         | 28.5        | 89%         | 22.5           | 79%                |             |
| Pickfoot Creek                  | SNOTEL  | 6650           | 3.2          |             |          | 0.3            |                    | 21.7         |             |             | 20.8           |                    |             |
| Spur Park                       | SNOTEL  | 8100           | 6.5          | 3.8         | 171%     | 0.3            | 8%                 | 24.5         | 27.6        | 89%         | 23             | 83%                |             |
| Stringer Creek                  | SNOTEL  | 6550           | 4.8          | 4           | 120%     | 0.1            | 2%                 | 19.8         | 25.6        | 77%         | 19.7           | 77%                |             |
| <b>Basin Index</b>              |         |                |              | <b>118%</b> |          |                | <b>19%</b>         |              |             | <b>86%</b>  |                |                    | <b>79%</b>  |
| # of sites                      |         |                |              | 7           |          |                | 7                  |              |             | 7           |                |                    | 7           |
| <b>Helena Valley</b>            | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |             |
| Boulder Mountain                | SNOTEL  | 7950           | 4.6          | 4.3         | 107%     | 0.5            | 12%                | 30.8         | 32.7        | 94%         | 23.8           | 73%                |             |
| Frohner Meadow                  | SNOTEL  | 6480           | 2.8          | 3           | 93%      | 0              | 0%                 | 19.2         | 19.1        | 101%        | 17.4           | 91%                |             |
| Nevada Ridge                    | SNOTEL  | 7020           | 3.2          | 2.8         | 114%     | 0.5            | 18%                | 21.4         | 24.3        | 88%         | 22.9           | 94%                |             |
| Tizer Basin                     | SNOTEL  | 6880           | 3            | 3.4         | 88%      | 0.1            | 3%                 | 19.8         | 20.4        | 97%         | 15.2           | 75%                |             |
| <b>Basin Index</b>              |         |                |              | <b>101%</b> |          |                | <b>8%</b>          |              |             | <b>95%</b>  |                |                    | <b>82%</b>  |
| # of sites                      |         |                |              | 4           |          |                | 4                  |              |             | 4           |                |                    | 4           |
| <b>Gallatin</b>                 | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |             |
| Beaver Creek                    | SNOTEL  | 7850           | 4.9          | 2.9         | 169%     | 0              | 0%                 | 30.3         | 30.2        | 100%        | 24.2           | 80%                |             |
| Brackett Creek                  | SNOTEL  | 7320           | 6.3          | 5.3         | 119%     | 0.2            | 4%                 | 39           | 40.4        | 97%         | 32.8           | 81%                |             |
| Carrot Basin                    | SNOTEL  | 9000           | 5.1          | 3.2         | 159%     | 0.2            | 6%                 | 41.6         | 39.7        | 105%        | 33.5           | 84%                |             |
| Lick Creek                      | SNOTEL  | 6860           | 4.1          | 3.4         | 121%     | 0.3            | 9%                 | 28.6         | 25.3        | 113%        | 19.9           | 79%                |             |
| Lone Mountain                   | SNOTEL  | 8880           | 3.4          | 3.7         | 92%      | 0.1            | 3%                 | 30.1         | 28.2        | 107%        | 23.3           | 83%                |             |
| Sacajawea                       | SNOTEL  | 6550           | 5.9          | 5.8         | 102%     | 0.8            | 14%                | 34.8         | 37.9        | 92%         | 29.4           | 78%                |             |
| Shower Falls                    | SNOTEL  | 8100           | 4.3          | 4.9         | 88%      | 1.3            | 27%                | 40.9         | 39.2        | 104%        | 35.8           | 91%                |             |
| <b>Basin Index</b>              |         |                |              | <b>116%</b> |          |                | <b>10%</b>         |              |             | <b>102%</b> |                |                    | <b>83%</b>  |
| # of sites                      |         |                |              | 7           |          |                | 7                  |              |             | 7           |                |                    | 7           |
| <b>Madison</b>                  | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |             |
| Albro Lake                      | SNOTEL  | 8300           | 2.7          | 4.1         | 66%      | 0.2            | 5%                 | 37.8         | 32.5        | 116%        | 23.9           | 74%                |             |
| Beaver Creek                    | SNOTEL  | 7850           | 4.9          | 2.9         | 169%     | 0              | 0%                 | 30.3         | 30.2        | 100%        | 24.2           | 80%                |             |
| Black Bear                      | SNOTEL  | 8170           | 5.8          | 3.4         | 171%     | 0.6            | 18%                | 45.2         | 49.5        | 91%         | 38.4           | 78%                |             |
| Canyon                          | SNOTEL  | 7870           | 5.4          |             |          | 0.6            |                    | 24.3         |             |             | 17.9           |                    |             |
| Carrot Basin                    | SNOTEL  | 9000           | 5.1          | 3.2         | 159%     | 0.2            | 6%                 | 41.6         | 39.7        | 105%        | 33.5           | 84%                |             |
| Clover Meadow                   | SNOTEL  | 8600           | 3.3          | 3.2         | 103%     | 0.1            | 3%                 | 31.3         | 26.9        | 116%        | 21             | 78%                |             |
| Lone Mountain                   | SNOTEL  | 8880           | 3.4          | 3.7         | 92%      | 0.1            | 3%                 | 30.1         | 28.2        | 107%        | 23.3           | 83%                |             |
| Lower Twin                      | SNOTEL  | 7900           | 3.5          | 4.2         | 83%      | 0.5            | 12%                | 35.9         | 34.1        | 105%        | 27.6           | 81%                |             |
| Madison Plateau                 | SNOTEL  | 7750           | 5.6          | 2.8         | 200%     | 0.4            | 14%                | 34.3         | 34.7        | 99%         | 26.5           | 76%                |             |
| Tepee Creek                     | SNOTEL  | 8000           | 3.6          | 3           | 120%     | 0.2            | 7%                 | 25.9         | 22.9        | 113%        | 17             | 74%                |             |
| West Yellowstone                | SNOTEL  | 6700           | 3.9          | 1.8         | 217%     | 0              | 0%                 | 22.1         | 20.6        | 107%        | 16.9           | 82%                |             |
| Whiskey Creek                   | SNOTEL  | 6800           | 4.9          | 2.6         | 188%     | 0.4            | 15%                | 29.2         | 29.5        | 99%         | 23.1           | 78%                |             |
| <b>Basin Index</b>              |         |                |              | <b>134%</b> |          |                | <b>8%</b>          |              |             | <b>104%</b> |                |                    | <b>79%</b>  |
| # of sites                      |         |                |              | 11          |          |                | 11                 |              |             | 11          |                |                    | 11          |
| <b>Jefferson</b>                | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median    | Last Year (in) | Last Year % Median |             |
| Albro Lake                      | SNOTEL  | 8300           | 2.7          | 4.1         | 66%      | 0.2            | 5%                 | 37.8         | 32.5        | 116%        | 23.9           | 74%                |             |
| Barker Lakes                    | SNOTEL  | 8250           | 2.8          | 3.8         | 74%      | 1.9            | 50%                | 24.6         | 27.5        | 89%         | 19.9           | 72%                |             |
| Basin Creek                     | SNOTEL  | 7180           | 2.6          | 3.8         | 68%      | 0.6            | 16%                | 19.4         | 19.2        | 101%        | 11.1           | 58%                |             |
| Beagle Springs                  | SNOTEL  | 8850           | 2.1          | 2.6         | 81%      | 0.1            | 4%                 | 19.8         | 18.2        | 109%        | 12.9           | 71%                |             |
| Bloody Dick                     | SNOTEL  | 7600           | 1.4          | 2.4         | 58%      | 0              | 0%                 | 24.8         | 21.7        | 114%        | 16.8           | 77%                |             |
| Calvert Creek                   | SNOTEL  | 6430           | 1.7          | 1.4         | 121%     | 0.3            | 21%                | 15.4         | 15.8        | 97%         | 14.8           | 94%                |             |
| Clover Meadow                   | SNOTEL  | 8600           | 3.3          | 3.2         | 103%     | 0.1            | 3%                 | 31.3         | 26.9        | 116%        | 21             | 78%                |             |

|                    |        |      |     |     |            |     |            |      |      |             |      |            |
|--------------------|--------|------|-----|-----|------------|-----|------------|------|------|-------------|------|------------|
| Darkhorse Lake     | SNOTEL | 8945 | 3   | 4.2 | 71%        | 3.4 | 81%        | 39.2 | 39.6 | 99%         | 34   | 86%        |
| Divide             | SNOTEL | 7800 | 2.8 | 3.1 | 90%        | 0   | 0%         | 23.1 | 19.4 | 119%        | 13.7 | 71%        |
| Frohner Meadow     | SNOTEL | 6480 | 2.8 | 3   | 93%        | 0   | 0%         | 19.2 | 19.1 | 101%        | 17.4 | 91%        |
| JL Meadow          | SNOTEL | 8800 | 3.1 |     |            | 0.6 |            | 27.6 |      |             | 17.1 |            |
| Lakeview Ridge     | SNOTEL | 7400 | 4   | 3   | 133%       | 0.2 | 7%         | 29.2 | 22.6 | 129%        | 14.6 | 65%        |
| Lemhi Ridge        | SNOTEL | 8100 | 1.7 | 3   | 57%        | 0.6 | 20%        | 21.3 | 21   | 101%        | 16.7 | 80%        |
| Lower Twin         | SNOTEL | 7900 | 3.5 | 4.2 | 83%        | 0.5 | 12%        | 35.9 | 34.1 | 105%        | 27.6 | 81%        |
| Moose Creek        | SNOTEL | 6200 | 1.9 | 2.6 | 73%        | 0.5 | 19%        | 28.3 | 26.8 | 106%        | 25.8 | 96%        |
| Mule Creek         | SNOTEL | 8300 | 2.6 | 2.7 | 96%        | 0.6 | 22%        | 25.1 | 25.5 | 98%         | 22.4 | 88%        |
| Rocker Peak        | SNOTEL | 8000 | 6.5 | 3.6 | 181%       | 2.5 | 69%        | 22.3 | 24.4 | 91%         | 20.7 | 85%        |
| Saddle Mtn.        | SNOTEL | 7940 | 2   | 3   | 67%        | 0.5 | 17%        | 31   | 32.2 | 96%         | 25.2 | 78%        |
| Short Creek        | SNOTEL | 7000 | 2.7 | 2.4 | 113%       | 0.1 | 4%         | 19.5 | 14.2 | 137%        | 10.4 | 73%        |
| Slagamelt Lakes    | SNOTEL | 8620 | 4.1 |     |            | 0.2 |            | 46   |      |             | 34.8 |            |
| White Elephant     | SNOTEL | 7710 | 6   | 3.8 | 158%       | 0.5 | 13%        | 39.1 | 41.2 | 95%         | 27.4 | 67%        |
| <b>Basin Index</b> |        |      |     |     | <b>94%</b> |     | <b>21%</b> |      |      | <b>105%</b> |      | <b>78%</b> |
| # of sites         |        |      |     |     | 19         |     | 19         |      |      | 19          |      | 19         |

| <b>St. Marys</b>   |        | Network | Elevation (ft) | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median | Current (in) | Median (in) | % Median | Last Year (in) | Last Year % Median |
|--------------------|--------|---------|----------------|--------------|-------------|----------|----------------|--------------------|--------------|-------------|----------|----------------|--------------------|
| Flattop Mtn.       | SNOTEL | 6300    | 10.1           | 5.5          | 184%        | 2.4      | 44%            | 84                 | 68.3         | 123%        | 59.2     | 87%            |                    |
| Many Glacier       | SNOTEL | 4900    | 6.4            | 4.4          | 145%        | 2.5      | 57%            | 46.7               | 41.2         | 113%        | 33.6     | 82%            |                    |
| <b>Basin Index</b> |        |         |                |              | <b>167%</b> |          | <b>49%</b>     |                    |              | <b>119%</b> |          | <b>85%</b>     |                    |
| # of sites         |        |         |                |              | 2           |          | 2              |                    |              | 2           |          | 2              |                    |