

**Basinwide Summary: December 1, 2019**  
**(Averages/Medians based on 1981-2010 reference period)**

|   |  |
|---|--|
| Monthly Total Precipitation for November 2019 | Water Year to Date Precipitation through November 2019 |
|---|--|

| KOOTENAI MAINSTEM               | Network | Elevation (ft) | Monthly Total Precipitation for November 2019 |              |              |                |                 | Water Year to Date Precipitation through November 2019 |              |              |                |                 |                 |
|---------------------------------|---------|----------------|---|--------------|--------------|----------------|-----------------|--|--------------|--------------|----------------|-----------------|-----------------|
|                                 |         |                | Current (in)                                  | Average (in) | % Average    | Last Year (in) | Last Year % Avg | Current (in)   | Average (in) | % Average    | Last Year (in) | Last Year % Avg |                 |
| Banfield Mountain               | SNOTEL  | 5600           | 1.2   | 4.7          | 26           | 2.5            | 53              | 3.4  | 7.3          | 47           | 4.4            | 60              |                 |
| Bear Mountain                   | SNOTEL  | 5400           | 2.3   | 14.9         | 15           | 8.5            | 57              | 9.3  | 22.4         | 42           | 13.3           | 59              |                 |
| Poorman Creek                   | SNOTEL  | 5100           | 3   | 10.2         | 29           | 8.1            | 79              | 10.2   | 17.1         | 60           | 14.7           | 86              |                 |
| <b>Basin Index</b>              |         |                |   |              | <b>22</b>    |                | <b>64</b>       |  |              | <b>49</b>    |                | <b>69</b>       |                 |
| # of sites                      |         |                |   |              | 3            |                | 3               |  |              | 3            |                | 3               |                 |
| TOBACCO                         |         | Network        | Elevation (ft)                                | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg  | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg |
| Grave Creek                     | SNOTEL  | 4300           | 2.5   | 6.7          | 37           | 5.3            | 79              | 6.5  | 11           | 59           | 10.3           | 94              |                 |
| Stahl Peak                      | SNOTEL  | 6030           | 2.7   | 7.5          | 36           | 6.7            | 89              | 6.8  | 12.2         | 56           | 11.4           | 93              |                 |
| <b>Basin Index</b>              |         |                |   |              | <b>37</b>    |                | <b>85</b>       |  |              | <b>57</b>    |                | <b>94</b>       |                 |
| # of sites                      |         |                |   |              | 2            |                | 2               |  |              | 2            |                | 2               |                 |
| FISHER                          |         | Network        | Elevation (ft)                                | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg  | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg |
| Hand Creek                      | SNOTEL  | 5035           | 1   | 3            | 33           | 2.2            | 73              | 2.3  | 5            | 46           | 3.5            | 70              |                 |
| <b>Basin Index</b>              |         |                |   |              | <b>33</b>    |                | <b>73</b>       |  |              | <b>46</b>    |                | <b>70</b>       |                 |
| # of sites                      |         |                |   |              | 1            |                | 1               |  |              | 1            |                | 1               |                 |
| YAAK                            |         | Network        | Elevation (ft)                                | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg  | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg |
| Garver Creek                    | SNOTEL  | 4250           | 1.4   | 3.8          | 37           | 2              | 53              | 4.3  | 5.9          | 73           | 3.9            | 66              |                 |
| Hawkins Lake                    | SNOTEL  | 6450           | 1.6   | 5.9          | 27           | 4.4            | 75              | 6.6  | 9.6          | 69           | 7.6            | 79              |                 |
| <b>Basin Index</b>              |         |                |   |              | <b>31</b>    |                | <b>66</b>       |  |              | <b>70</b>    |                | <b>74</b>       |                 |
| # of sites                      |         |                |   |              | 2            |                | 2               |  |              | 2            |                | 2               |                 |
| KOOTENAI MOUNTAIN               |         | Network        | Elevation (ft)                                | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg  | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg |
| Banfield Mountain               | SNOTEL  | 5600           | 1.2   | 4.7          | 26           | 2.5            | 53              | 3.4  | 7.3          | 47           | 4.4            | 60              |                 |
| Bear Mountain                   | SNOTEL  | 5400           | 2.3   | 14.9         | 15           | 8.5            | 57              | 9.3  | 22.4         | 42           | 13.3           | 59              |                 |
| Garver Creek                    | SNOTEL  | 4250           | 1.4   | 3.8          | 37           | 2              | 53              | 4.3  | 5.9          | 73           | 3.9            | 66              |                 |
| Grave Creek                     | SNOTEL  | 4300           | 2.5   | 6.7          | 37           | 5.3            | 79              | 6.5  | 11           | 59           | 10.3           | 94              |                 |
| Hand Creek                      | SNOTEL  | 5035           | 1   | 3            | 33           | 2.2            | 73              | 2.3  | 5            | 46           | 3.5            | 70              |                 |
| Hawkins Lake                    | SNOTEL  | 6450           | 1.6   | 5.9          | 27           | 4.4            | 75              | 6.6  | 9.6          | 69           | 7.6            | 79              |                 |
| Poorman Creek                   | SNOTEL  | 5100           | 3   | 10.2         | 29           | 8.1            | 79              | 10.2   | 17.1         | 60           | 14.7           | 86              |                 |
| Stahl Peak                      | SNOTEL  | 6030           | 2.7   | 7.5          | 36           | 6.7            | 89              | 6.8  | 12.2         | 56           | 11.4           | 93              |                 |
| <b>Basin Index</b>              |         |                |   |              | <b>28</b>    |                | <b>70</b>       |  |              | <b>55</b>    |                | <b>76</b>       |                 |
| # of sites                      |         |                |   |              | 8            |                | 8               |  |              | 8            |                | 8               |                 |
| KOOTENAI VALLEY                 |         | Network        | Elevation (ft)                                | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg  | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg |
| Eureka Ranger Stn               | COOP    | 2530           | 1.23  | 1.33         | 92           | 0.55           | 41              | 1.98   | 2.33         | 85           | 2.19           | 94              |                 |
| Libby 1 Ne Ranger Stn           | COOP    | 2100           |   | 2.43         |              |                |                 |  | 3.92         |              |                |                 |                 |
| Libby 32 SSE                    | COOP    | 3600           | 0.64  | 3.08         | 21           |                |                 | 3.18   | 5.11         | 62           |                |                 |                 |
| <b>Basin Index</b>              |         |                |   |              | <b>92</b>    |                | <b>41</b>       |  |              | <b>85</b>    |                | <b>94</b>       |                 |
| # of sites                      |         |                |   |              | 1            |                | 1               |  |              | 1            |                | 1               |                 |
| KOOTENAI RIVER BASIN in MONTANA |         | Network        | Elevation (ft)                                | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg  | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg |
| Banfield Mountain               | SNOTEL  | 5600           | 1.2   | 4.7          | 26           | 2.5            | 53              | 3.4  | 7.3          | 47           | 4.4            | 60              |                 |
| Bear Mountain                   | SNOTEL  | 5400           | 2.3   | 14.9         | 15           | 8.5            | 57              | 9.3  | 22.4         | 42           | 13.3           | 59              |                 |
| Garver Creek                    | SNOTEL  | 4250           | 1.4   | 3.8          | 37           | 2              | 53              | 4.3  | 5.9          | 73           | 3.9            | 66              |                 |
| Grave Creek                     | SNOTEL  | 4300           | 2.5   | 6.7          | 37           | 5.3            | 79              | 6.5  | 11           | 59           | 10.3           | 94              |                 |
| Hand Creek                      | SNOTEL  | 5035           | 1   | 3            | 33           | 2.2            | 73              | 2.3  | 5            | 46           | 3.5            | 70              |                 |
| Hawkins Lake                    | SNOTEL  | 6450           | 1.6   | 5.9          | 27           | 4.4            | 75              | 6.6  | 9.6          | 69           | 7.6            | 79              |                 |
| Poorman Creek                   | SNOTEL  | 5100           | 3   | 10.2         | 29           | 8.1            | 79              | 10.2   | 17.1         | 60           | 14.7           | 86              |                 |
| Stahl Peak                      | SNOTEL  | 6030           | 2.7   | 7.5          | 36           | 6.7            | 89              | 6.8  | 12.2         | 56           | 11.4           | 93              |                 |
| Eureka Ranger Stn               | COOP    | 2530           | 1.23  | 1.33         | 92           | 0.55           | 41              | 1.98   | 2.33         | 85           | 2.19           | 94              |                 |
| Libby 1 Ne Ranger Stn           | COOP    | 2100           |   | 2.43         |              |                |                 |  | 3.92         |              |                |                 |                 |
| Libby 32 SSE                    | COOP    | 3600           | 0.64  | 3.08         | 21           |                |                 | 3.18   | 5.11         | 62           |                |                 |                 |
| <b>Basin Index</b>              |         |                |   |              | <b>29</b>    |                | <b>69</b>       |  |              | <b>55</b>    |                | <b>77</b>       |                 |
| # of sites                      |         |                |   |              | 9            |                | 9               |  |              | 9            |                | 9               |                 |
| KOOTENAI ab BONNERS FERRY       |         | Network        | Elevation (ft)                                | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg  | Current (in) | Average (in) | % Average      | Last Year (in)  | Last Year % Avg |
| Banfield Mountain               | SNOTEL  | 5600           | 1.2   | 4.7          | 26           | 2.5            | 53              | 3.4  | 7.3          | 47           | 4.4            | 60              |                 |
| Garver Creek                    | SNOTEL  | 4250           | 1.4   | 3.8          | 37           | 2              | 53              | 4.3  | 5.9          | 73           | 3.9            | 66              |                 |
| Grave Creek                     | SNOTEL  | 4300           | 2.5   | 6.7          | 37           | 5.3            | 79              | 6.5  | 11           | 59           | 10.3           | 94              |                 |
| Hand Creek                      | SNOTEL  | 5035           | 1   | 3            | 33           | 2.2            | 73              | 2.3  | 5            | 46           | 3.5            | 70              |                 |
| Hawkins Lake                    | SNOTEL  | 6450           | 1.6   | 5.9          | 27           | 4.4            | 75              | 6.6  | 9.6          | 69           | 7.6            | 79              |                 |
| Poorman Creek                   | SNOTEL  | 5100           | 3   | 10.2         | 29           | 8.1            | 79              | 10.2   | 17.1         | 60           | 14.7           | 86              |                 |

|                                 |         |                |              |              |           |                |                 |              |              |           |                |                 |
|---------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Stahl Peak                      | SNOTEL  | 6030           | 2.7          | 7.5          | 36        | 6.7            | 89              | 6.8          | 12.2         | 56        | 11.4           | 93              |
| <b>Basin Index</b>              |         |                |              |              | <b>32</b> | <b>75</b>      | <b>59</b>       | <b>82</b>    |              |           |                |                 |
| # of sites                      |         |                |              |              | 7         | 7              | 7               | 7            |              |           |                |                 |
| <b>NF FLATHEAD in MONTANA</b>   | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Flattop Mtn.                    | SNOTEL  | 6300           | 4.8          | 8.7          | 55        | 6.3            | 72              | 9.8          | 13.9         | 71        | 12.3           | 88              |
| Grave Creek                     | SNOTEL  | 4300           | 2.5          | 6.7          | 37        | 5.3            | 79              | 6.5          | 11           | 59        | 10.3           | 94              |
| Many Glacier                    | SNOTEL  | 4900           | 3            | 6.3          | 48        | 2.8            | 44              | 7.2          | 10.9         | 66        | 8.2            | 75              |
| Stahl Peak                      | SNOTEL  | 6030           | 2.7          | 7.5          | 36        | 6.7            | 89              | 6.8          | 12.2         | 56        | 11.4           | 93              |
| <b>Basin Index</b>              |         |                |              |              | <b>45</b> | <b>72</b>      | <b>63</b>       | <b>88</b>    |              |           |                |                 |
| # of sites                      |         |                |              |              | 4         | 4              | 4               | 4            |              |           |                |                 |
| <b>MIDDLE FORK FLATHEAD</b>     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Badger Pass                     | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Emery Creek                     | SNOTEL  | 4350           |              | 4.5          |           | 4.7            | 104             |              | 7.6          |           | 7              | 92              |
| Flattop Mtn.                    | SNOTEL  | 6300           | 4.8          | 8.7          | 55        | 6.3            | 72              | 9.8          | 13.9         | 71        | 12.3           | 88              |
| Pike Creek                      | SNOTEL  | 5930           | 3.6          | 5.7          | 63        | 3.2            | 56              | 8.4          | 9.3          | 90        | 7.4            | 80              |
| <b>Basin Index</b>              |         |                |              |              | <b>56</b> | <b>63</b>      | <b>83</b>       | <b>82</b>    |              |           |                |                 |
| # of sites                      |         |                |              |              | 3         | 3              | 3               | 3            |              |           |                |                 |
| <b>SOUTH FORK FLATHEAD</b>      | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Emery Creek                     | SNOTEL  | 4350           |              | 4.5          |           | 4.7            | 104             |              | 7.6          |           | 7              | 92              |
| Noisy Basin                     | SNOTEL  | 6040           | 4.3          | 7.5          | 57        | 9.1            | 121             | 10.7         | 11.8         | 91        | 13.8           | 117             |
| <b>Basin Index</b>              |         |                |              |              | <b>57</b> | <b>121</b>     | <b>91</b>       | <b>117</b>   |              |           |                |                 |
| # of sites                      |         |                |              |              | 1         | 1              | 1               | 1            |              |           |                |                 |
| <b>STILLWATER-WHITEFISH</b>     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Ashley Divide                   | OTHER   | 4820           |              |              |           |                |                 |              |              |           |                |                 |
| Hand Creek                      | SNOTEL  | 5035           | 1            | 3            | 33        | 2.2            | 73              | 2.3          | 5            | 46        | 3.5            | 70              |
| <b>Basin Index</b>              |         |                |              |              | <b>33</b> | <b>73</b>      | <b>46</b>       | <b>70</b>    |              |           |                |                 |
| # of sites                      |         |                |              |              | 1         | 1              | 1               | 1            |              |           |                |                 |
| <b>SWAN</b>                     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Kraft Creek                     | SNOTEL  | 4750           | 3            | 5            | 60        | 6.8            | 136             | 7.7          | 8.2          | 94        | 11.7           | 143             |
| Moss Peak                       | SNOTEL  | 6780           | 3.6          | 6.6          | 55        | 6.5            | 98              | 8.6          | 11.1         | 77        | 11.8           | 106             |
| Noisy Basin                     | SNOTEL  | 6040           | 4.3          | 7.5          | 57        | 9.1            | 121             | 10.7         | 11.8         | 91        | 13.8           | 117             |
| North Fork Jocko                | SNOTEL  | 6330           | 5.3          | 9.3          | 57        | 12.3           | 132             | 12.9         | 15           | 86        | 20.1           | 134             |
| <b>Basin Index</b>              |         |                |              |              | <b>57</b> | <b>122</b>     | <b>87</b>       | <b>125</b>   |              |           |                |                 |
| # of sites                      |         |                |              |              | 4         | 4              | 4               | 4            |              |           |                |                 |
| <b>MISSION VALLEY</b>           | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bisson Creek                    | SNOTEL  | 4920           | 1.8          | 2.7          | 67        | 3.2            | 119             | 4.2          | 5.2          | 81        | 5.6            | 108             |
| Blacktail Mtn                   | SNOTEL  | 5650           | 0.9          |              |           | 1.3            |                 | 3.1          |              |           | 2.9            |                 |
| Moss Peak                       | SNOTEL  | 6780           | 3.6          | 6.6          | 55        | 6.5            | 98              | 8.6          | 11.1         | 77        | 11.8           | 106             |
| <b>Basin Index</b>              |         |                |              |              | <b>58</b> | <b>104</b>     | <b>79</b>       | <b>107</b>   |              |           |                |                 |
| # of sites                      |         |                |              |              | 2         | 2              | 2               | 2            |              |           |                |                 |
| <b>LITTLE BITTERROOT-ASHLEY</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Ashley Divide                   | OTHER   | 4820           |              |              |           |                |                 |              |              |           |                |                 |
| Bassoo Peak                     | OTHER   | 5150           |              |              |           |                |                 |              |              |           |                |                 |
| Blacktail Mtn                   | SNOTEL  | 5650           | 0.9          |              |           | 1.3            |                 | 3.1          |              |           | 2.9            |                 |
| <b>Basin Index</b>              |         |                |              |              | <b>0</b>  | <b>0</b>       | <b>0</b>        | <b>0</b>     |              |           |                |                 |
| # of sites                      |         |                |              |              | 0         | 0              | 0               | 0            |              |           |                |                 |
| <b>JOCKO</b>                    | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| North Fork Jocko                | SNOTEL  | 6330           | 5.3          | 9.3          | 57        | 12.3           | 132             | 12.9         | 15           | 86        | 20.1           | 134             |
| Sleeping Woman                  | SNOTEL  | 6150           | 2.1          | 3.7          | 57        | 4              | 108             | 6.2          | 6.5          | 95        | 8.3            | 128             |
| Stuart Mountain                 | SNOTEL  | 7400           | 3.1          | 5.2          | 60        | 6.1            | 117             | 7            | 8.6          | 81        | 10.1           | 117             |
| <b>Basin Index</b>              |         |                |              |              | <b>58</b> | <b>123</b>     | <b>87</b>       | <b>128</b>   |              |           |                |                 |
| # of sites                      |         |                |              |              | 3         | 3              | 3               | 3            |              |           |                |                 |
| <b>FLATHEAD MOUNTAIN</b>        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Ashley Divide                   | OTHER   | 4820           |              |              |           |                |                 |              |              |           |                |                 |
| Badger Pass                     | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Bassoo Peak                     | OTHER   | 5150           |              |              |           |                |                 |              |              |           |                |                 |
| Bisson Creek                    | SNOTEL  | 4920           | 1.8          | 2.7          | 67        | 3.2            | 119             | 4.2          | 5.2          | 81        | 5.6            | 108             |
| Blacktail Mtn                   | SNOTEL  | 5650           | 0.9          |              |           | 1.3            |                 | 3.1          |              |           | 2.9            |                 |

|                    |        |      |     |     |           |      |           |      |      |           |      |            |
|--------------------|--------|------|-----|-----|-----------|------|-----------|------|------|-----------|------|------------|
| Emery Creek        | SNOTEL | 4350 |     | 4.5 |           | 4.7  | 104       |      | 7.6  |           | 7    | 92         |
| Flattop Mtn.       | SNOTEL | 6300 | 4.8 | 8.7 | 55        | 6.3  | 72        | 9.8  | 13.9 | 71        | 12.3 | 88         |
| Grave Creek        | SNOTEL | 4300 | 2.5 | 6.7 | 37        | 5.3  | 79        | 6.5  | 11   | 59        | 10.3 | 94         |
| Hand Creek         | SNOTEL | 5035 | 1   | 3   | 33        | 2.2  | 73        | 2.3  | 5    | 46        | 3.5  | 70         |
| Kraft Creek        | SNOTEL | 4750 | 3   | 5   | 60        | 6.8  | 136       | 7.7  | 8.2  | 94        | 11.7 | 143        |
| Many Glacier       | SNOTEL | 4900 | 3   | 6.3 | 48        | 2.8  | 44        | 7.2  | 10.9 | 66        | 8.2  | 75         |
| Moss Peak          | SNOTEL | 6780 | 3.6 | 6.6 | 55        | 6.5  | 98        | 8.6  | 11.1 | 77        | 11.8 | 106        |
| Noisy Basin        | SNOTEL | 6040 | 4.3 | 7.5 | 57        | 9.1  | 121       | 10.7 | 11.8 | 91        | 13.8 | 117        |
| North Fork Jocko   | SNOTEL | 6330 | 5.3 | 9.3 | 57        | 12.3 | 132       | 12.9 | 15   | 86        | 20.1 | 134        |
| Pike Creek         | SNOTEL | 5930 | 3.6 | 5.7 | 63        | 3.2  | 56        | 8.4  | 9.3  | 90        | 7.4  | 80         |
| Sleeping Woman     | SNOTEL | 6150 | 2.1 | 3.7 | 57        | 4    | 108       | 6.2  | 6.5  | 95        | 8.3  | 128        |
| Stahl Peak         | SNOTEL | 6030 | 2.7 | 7.5 | 36        | 6.7  | 89        | 6.8  | 12.2 | 56        | 11.4 | 93         |
| <b>Basin Index</b> |        |      |     |     | <b>52</b> |      | <b>91</b> |      |      | <b>77</b> |      | <b>101</b> |
| # of sites         |        |      |     |     | 13        |      | 13        |      |      | 13        |      | 13         |

| <b>FLATHEAD VALLEY</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Bigfork 13 S           | COOP    | 2910           |              | 1.8          |           |                |                 |              | 3.69         |           |                |                 |
| Kalispell WSO Airport  | COOP    | 2970           | 1            | 1.43         | 70        | 1.03           | 72              | 1.92         | 2.44         | 79        | 2.6            | 107             |
| Polson Kerr Dam        | COOP    | 2730           | 0.66         | 1.17         | 56        | 1.06           | 91              | 1.51         | 2.35         | 64        | 2.18           | 93              |
| Whitefish              | COOP    | 3100           |              | 1.89         |           |                |                 |              | 3.02         |           |                |                 |
| <b>Basin Index</b>     |         |                |              |              | <b>64</b> |                | <b>80</b>       |              |              | <b>72</b> |                | <b>100</b>      |
| # of sites             |         |                |              |              | 2         |                | 2               |              |              | 2         |                | 2               |

| <b>FLATHEAD in MONTANA</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Ashley Divide              | OTHER   | 4820           |              |              |           |                |                 |              |              |           |                |                 |
| Badger Pass                | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Bassoo Peak                | OTHER   | 5150           |              |              |           |                |                 |              |              |           |                |                 |
| Bisson Creek               | SNOTEL  | 4920           | 1.8          | 2.7          | 67        | 3.2            | 119             | 4.2          | 5.2          | 81        | 5.6            | 108             |
| Blacktail Mtn              | SNOTEL  | 5650           | 0.9          |              |           | 1.3            |                 | 3.1          |              |           | 2.9            |                 |
| Emery Creek                | SNOTEL  | 4350           |              | 4.5          |           | 4.7            | 104             |              | 7.6          |           | 7              | 92              |
| Flattop Mtn.               | SNOTEL  | 6300           | 4.8          | 8.7          | 55        | 6.3            | 72              | 9.8          | 13.9         | 71        | 12.3           | 88              |
| Grave Creek                | SNOTEL  | 4300           | 2.5          | 6.7          | 37        | 5.3            | 79              | 6.5          | 11           | 59        | 10.3           | 94              |
| Hand Creek                 | SNOTEL  | 5035           | 1            | 3            | 33        | 2.2            | 73              | 2.3          | 5            | 46        | 3.5            | 70              |
| Kraft Creek                | SNOTEL  | 4750           | 3            | 5            | 60        | 6.8            | 136             | 7.7          | 8.2          | 94        | 11.7           | 143             |
| Many Glacier               | SNOTEL  | 4900           | 3            | 6.3          | 48        | 2.8            | 44              | 7.2          | 10.9         | 66        | 8.2            | 75              |
| Moss Peak                  | SNOTEL  | 6780           | 3.6          | 6.6          | 55        | 6.5            | 98              | 8.6          | 11.1         | 77        | 11.8           | 106             |
| Noisy Basin                | SNOTEL  | 6040           | 4.3          | 7.5          | 57        | 9.1            | 121             | 10.7         | 11.8         | 91        | 13.8           | 117             |
| North Fork Jocko           | SNOTEL  | 6330           | 5.3          | 9.3          | 57        | 12.3           | 132             | 12.9         | 15           | 86        | 20.1           | 134             |
| Pike Creek                 | SNOTEL  | 5930           | 3.6          | 5.7          | 63        | 3.2            | 56              | 8.4          | 9.3          | 90        | 7.4            | 80              |
| Sleeping Woman             | SNOTEL  | 6150           | 2.1          | 3.7          | 57        | 4              | 108             | 6.2          | 6.5          | 95        | 8.3            | 128             |
| Stahl Peak                 | SNOTEL  | 6030           | 2.7          | 7.5          | 36        | 6.7            | 89              | 6.8          | 12.2         | 56        | 11.4           | 93              |
| Bigfork 13 S               | COOP    | 2910           |              | 1.8          |           |                |                 |              | 3.69         |           |                |                 |
| Kalispell WSO Airport      | COOP    | 2970           | 1            | 1.43         | 70        | 1.03           | 72              | 1.92         | 2.44         | 79        | 2.6            | 107             |
| Polson Kerr Dam            | COOP    | 2730           | 0.66         | 1.17         | 56        | 1.06           | 91              | 1.51         | 2.35         | 64        | 2.18           | 93              |
| Whitefish                  | COOP    | 3100           |              | 1.89         |           |                |                 |              | 3.02         |           |                |                 |
| <b>Basin Index</b>         |         |                |              |              | <b>52</b> |                | <b>91</b>       |              |              | <b>77</b> |                | <b>101</b>      |
| # of sites                 |         |                |              |              | 15        |                | 15              |              |              | 15        |                | 15              |

| <b>FLATHEAD RIVER BASIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-----------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Ashley Divide               | OTHER   | 4820           |              |              |           |                |                 |              |              |           |                |                 |
| Badger Pass                 | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Bassoo Peak                 | OTHER   | 5150           |              |              |           |                |                 |              |              |           |                |                 |
| Bisson Creek                | SNOTEL  | 4920           | 1.8          | 2.7          | 67        | 3.2            | 119             | 4.2          | 5.2          | 81        | 5.6            | 108             |
| Blacktail Mtn               | SNOTEL  | 5650           | 0.9          |              |           | 1.3            |                 | 3.1          |              |           | 2.9            |                 |
| Emery Creek                 | SNOTEL  | 4350           |              | 4.5          |           | 4.7            | 104             |              | 7.6          |           | 7              | 92              |
| Flattop Mtn.                | SNOTEL  | 6300           | 4.8          | 8.7          | 55        | 6.3            | 72              | 9.8          | 13.9         | 71        | 12.3           | 88              |
| Grave Creek                 | SNOTEL  | 4300           | 2.5          | 6.7          | 37        | 5.3            | 79              | 6.5          | 11           | 59        | 10.3           | 94              |
| Hand Creek                  | SNOTEL  | 5035           | 1            | 3            | 33        | 2.2            | 73              | 2.3          | 5            | 46        | 3.5            | 70              |
| Kraft Creek                 | SNOTEL  | 4750           | 3            | 5            | 60        | 6.8            | 136             | 7.7          | 8.2          | 94        | 11.7           | 143             |
| Many Glacier                | SNOTEL  | 4900           | 3            | 6.3          | 48        | 2.8            | 44              | 7.2          | 10.9         | 66        | 8.2            | 75              |
| Moss Peak                   | SNOTEL  | 6780           | 3.6          | 6.6          | 55        | 6.5            | 98              | 8.6          | 11.1         | 77        | 11.8           | 106             |
| Noisy Basin                 | SNOTEL  | 6040           | 4.3          | 7.5          | 57        | 9.1            | 121             | 10.7         | 11.8         | 91        | 13.8           | 117             |
| North Fork Jocko            | SNOTEL  | 6330           | 5.3          | 9.3          | 57        | 12.3           | 132             | 12.9         | 15           | 86        | 20.1           | 134             |
| Pike Creek                  | SNOTEL  | 5930           | 3.6          | 5.7          | 63        | 3.2            | 56              | 8.4          | 9.3          | 90        | 7.4            | 80              |
| Sleeping Woman              | SNOTEL  | 6150           | 2.1          | 3.7          | 57        | 4              | 108             | 6.2          | 6.5          | 95        | 8.3            | 128             |
| Stahl Peak                  | SNOTEL  | 6030           | 2.7          | 7.5          | 36        | 6.7            | 89              | 6.8          | 12.2         | 56        | 11.4           | 93              |
| <b>Basin Index</b>          |         |                |              |              | <b>52</b> |                | <b>91</b>       |              |              | <b>77</b> |                | <b>101</b>      |
| # of sites                  |         |                |              |              | 13        |                | 13              |              |              | 13        |                | 13              |

| <b>CLARK FORK ab FLINT CREEK</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Barker Lakes                     | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek                      | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Nevada Ridge                     | SNOTEL  | 7020           | 2.3          | 2.8          | 82        | 2.4            | 86              | 5.3          | 5.1          | 104       | 4.8            | 94              |

|                                  |         |                |              |              |           |                |                 |              |              |           |                |                 |
|----------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Rocker Peak                      | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109       | 5.6            | 127             |
| Warm Springs                     | SNOTEL  | 7800           | 2            | 3.9          | 51        | 6              | 154             | 5.4          | 6.9          | 78        | 9.5            | 138             |
| Dix Hill                         | MPRC    | 6400           |              | 1.14         |           |                |                 |              | 2.26         |           |                |                 |
| <b>Basin Index</b>               |         |                |              |              | <b>65</b> |                | <b>120</b>      |              |              | <b>97</b> |                | <b>118</b>      |
| # of sites                       |         |                |              |              | 5         |                | 5               |              |              | 5         |                | 5               |
| <b>FLINT CREEK</b>               |         |                |              |              |           |                |                 |              |              |           |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Black Pine                       | SNOTEL  | 7210           | 1.4          | 2.1          | 67        | 3.4            | 162             | 3.2          | 4            | 80        | 5.7            | 143             |
| Combination                      | SNOTEL  | 5600           | 1.1          | 1.7          | 65        | 2.5            | 147             | 2.8          | 3.1          | 90        | 4.4            | 142             |
| Peterson Meadows                 | SNOTEL  | 7200           | 0.9          | 1.9          | 47        | 2.4            | 126             | 3.5          | 3.7          | 95        | 4.1            | 111             |
| <b>Basin Index</b>               |         |                |              |              | <b>60</b> |                | <b>146</b>      |              |              | <b>88</b> |                | <b>131</b>      |
| # of sites                       |         |                |              |              | 3         |                | 3               |              |              | 3         |                | 3               |
| <b>ROCK CREEK</b>                |         |                |              |              |           |                |                 |              |              |           |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Peterson Meadows                 | SNOTEL  | 7200           | 0.9          | 1.9          | 47        | 2.4            | 126             | 3.5          | 3.7          | 95        | 4.1            | 111             |
| Skalkaho Summit                  | SNOTEL  | 7250           | 1.4          | 4            | 35        | 4              | 100             | 3.8          | 6.4          | 59        | 6.9            | 108             |
| <b>Basin Index</b>               |         |                |              |              | <b>39</b> |                | <b>108</b>      |              |              | <b>72</b> |                | <b>109</b>      |
| # of sites                       |         |                |              |              | 2         |                | 2               |              |              | 2         |                | 2               |
| <b>CLARK FORK ab BLACKFOOT</b>   |         |                |              |              |           |                |                 |              |              |           |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Barker Lakes                     | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek                      | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Black Pine                       | SNOTEL  | 7210           | 1.4          | 2.1          | 67        | 3.4            | 162             | 3.2          | 4            | 80        | 5.7            | 143             |
| Combination                      | SNOTEL  | 5600           | 1.1          | 1.7          | 65        | 2.5            | 147             | 2.8          | 3.1          | 90        | 4.4            | 142             |
| Dix Hill                         | MPRC    | 6400           |              | 1.14         |           |                |                 |              | 2.26         |           |                |                 |
| Nevada Ridge                     | SNOTEL  | 7020           | 2.3          | 2.8          | 82        | 2.4            | 86              | 5.3          | 5.1          | 104       | 4.8            | 94              |
| Peterson Meadows                 | SNOTEL  | 7200           | 0.9          | 1.9          | 47        | 2.4            | 126             | 3.5          | 3.7          | 95        | 4.1            | 111             |
| Rocker Peak                      | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109       | 5.6            | 127             |
| Skalkaho Summit                  | SNOTEL  | 7250           | 1.4          | 4            | 35        | 4              | 100             | 3.8          | 6.4          | 59        | 6.9            | 108             |
| Warm Springs                     | SNOTEL  | 7800           | 2            | 3.9          | 51        | 6              | 154             | 5.4          | 6.9          | 78        | 9.5            | 138             |
| <b>Basin Index</b>               |         |                |              |              | <b>59</b> |                | <b>123</b>      |              |              | <b>89</b> |                | <b>120</b>      |
| # of sites                       |         |                |              |              | 9         |                | 9               |              |              | 9         |                | 9               |
| <b>BLACKFOOT</b>                 |         |                |              |              |           |                |                 |              |              |           |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Copper Bottom                    | SNOTEL  | 5200           | 0.7          | 2.8          | 25        | 1.2            | 43              | 3.6          | 4.5          | 80        | 2.4            | 53              |
| Copper Camp                      | SNOTEL  | 6950           | 2.4          | 5.9          | 41        | 2.4            | 41              | 6.9          | 9.4          | 73        | 5.4            | 57              |
| Dix Hill                         | MPRC    | 6400           |              | 1.14         |           |                |                 |              | 2.26         |           |                |                 |
| Lubrecht Flume                   | SNOTEL  | 4680           | 1.6          | 1.9          | 84        | 3              | 158             | 3.5          | 3.5          | 100       | 5.8            | 166             |
| N Fk Elk Creek                   | SNOTEL  | 6250           | 2            | 2.4          | 83        | 3.7            | 154             | 4.1          | 4.2          | 98        | 6.6            | 157             |
| Nevada Ridge                     | SNOTEL  | 7020           | 2.3          | 2.8          | 82        | 2.4            | 86              | 5.3          | 5.1          | 104       | 4.8            | 94              |
| North Fork Jocko                 | SNOTEL  | 6330           | 5.3          | 9.3          | 57        | 12.3           | 132             | 12.9         | 15           | 86        | 20.1           | 134             |
| Stuart Mountain                  | SNOTEL  | 7400           | 3.1          | 5.2          | 60        | 6.1            | 117             | 7            | 8.6          | 81        | 10.1           | 117             |
| <b>Basin Index</b>               |         |                |              |              | <b>57</b> |                | <b>103</b>      |              |              | <b>86</b> |                | <b>110</b>      |
| # of sites                       |         |                |              |              | 7         |                | 7               |              |              | 7         |                | 7               |
| <b>UPPER CLARK FORK MOUNTAIN</b> |         |                |              |              |           |                |                 |              |              |           |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Barker Lakes                     | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek                      | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Black Pine                       | SNOTEL  | 7210           | 1.4          | 2.1          | 67        | 3.4            | 162             | 3.2          | 4            | 80        | 5.7            | 143             |
| Combination                      | SNOTEL  | 5600           | 1.1          | 1.7          | 65        | 2.5            | 147             | 2.8          | 3.1          | 90        | 4.4            | 142             |
| Copper Bottom                    | SNOTEL  | 5200           | 0.7          | 2.8          | 25        | 1.2            | 43              | 3.6          | 4.5          | 80        | 2.4            | 53              |
| Copper Camp                      | SNOTEL  | 6950           | 2.4          | 5.9          | 41        | 2.4            | 41              | 6.9          | 9.4          | 73        | 5.4            | 57              |
| Dix Hill                         | MPRC    | 6400           |              | 1.14         |           |                |                 |              | 2.26         |           |                |                 |
| Lubrecht Flume                   | SNOTEL  | 4680           | 1.6          | 1.9          | 84        | 3              | 158             | 3.5          | 3.5          | 100       | 5.8            | 166             |
| N Fk Elk Creek                   | SNOTEL  | 6250           | 2            | 2.4          | 83        | 3.7            | 154             | 4.1          | 4.2          | 98        | 6.6            | 157             |
| Nevada Ridge                     | SNOTEL  | 7020           | 2.3          | 2.8          | 82        | 2.4            | 86              | 5.3          | 5.1          | 104       | 4.8            | 94              |
| North Fork Jocko                 | SNOTEL  | 6330           | 5.3          | 9.3          | 57        | 12.3           | 132             | 12.9         | 15           | 86        | 20.1           | 134             |
| Peterson Meadows                 | SNOTEL  | 7200           | 0.9          | 1.9          | 47        | 2.4            | 126             | 3.5          | 3.7          | 95        | 4.1            | 111             |
| Rocker Peak                      | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109       | 5.6            | 127             |
| Skalkaho Summit                  | SNOTEL  | 7250           | 1.4          | 4            | 35        | 4              | 100             | 3.8          | 6.4          | 59        | 6.9            | 108             |
| Stuart Mountain                  | SNOTEL  | 7400           | 3.1          | 5.2          | 60        | 6.1            | 117             | 7            | 8.6          | 81        | 10.1           | 117             |
| Warm Springs                     | SNOTEL  | 7800           | 2            | 3.9          | 51        | 6              | 154             | 5.4          | 6.9          | 78        | 9.5            | 138             |
| <b>Basin Index</b>               |         |                |              |              | <b>57</b> |                | <b>113</b>      |              |              | <b>86</b> |                | <b>116</b>      |
| # of sites                       |         |                |              |              | 15        |                | 15              |              |              | 15        |                | 15              |
| <b>UPPER CLARK FORK VALLEY</b>   |         |                |              |              |           |                |                 |              |              |           |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Butte FAA Arpt                   | COOP    | 5540           | 0.2          | 0.6          | 33        | 0.82           | 137             | 0.54         | 1.38         | 39        | 1.3            | 94              |
| Philipsburg Ranger Stn           | COOP    | 5270           |              | 0.68         |           | 1.1            | 162             |              | 1.86         |           | 2.68           | 144             |
| Seeley Lake Ranger Stn           | COOP    | 4100           |              | 2.29         |           |                |                 |              | 3.85         |           |                |                 |
| <b>Basin Index</b>               |         |                |              |              | <b>33</b> |                | <b>137</b>      |              |              | <b>39</b> |                | <b>94</b>       |
| # of sites                       |         |                |              |              | 1         |                | 1               |              |              | 1         |                | 1               |

| UPPER CLARK FORK RIVER BASIN |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Barker Lakes                 | SNOTEL | 8250    | 1.6            | 2.7          | 59           | 3         | 111            | 4.9             | 5.3          | 92           | 5.8       | 109            |                 |
| Basin Creek                  | SNOTEL | 7180    | 1              | 1.5          | 67           | 1.4       | 93             | 3.8             | 3.3          | 115          | 3.9       | 118            |                 |
| Black Pine                   | SNOTEL | 7210    | 1.4            | 2.1          | 67           | 3.4       | 162            | 3.2             | 4            | 80           | 5.7       | 143            |                 |
| Combination                  | SNOTEL | 5600    | 1.1            | 1.7          | 65           | 2.5       | 147            | 2.8             | 3.1          | 90           | 4.4       | 142            |                 |
| Copper Bottom                | SNOTEL | 5200    | 0.7            | 2.8          | 25           | 1.2       | 43             | 3.6             | 4.5          | 80           | 2.4       | 53             |                 |
| Copper Camp                  | SNOTEL | 6950    | 2.4            | 5.9          | 41           | 2.4       | 41             | 6.9             | 9.4          | 73           | 5.4       | 57             |                 |
| Dix Hill                     | MPRC   | 6400    |                | 1.14         |              |           |                |                 | 2.26         |              |           |                |                 |
| Lubrecht Flume               | SNOTEL | 4680    | 1.6            | 1.9          | 84           | 3         | 158            | 3.5             | 3.5          | 100          | 5.8       | 166            |                 |
| N Fk Elk Creek               | SNOTEL | 6250    | 2              | 2.4          | 83           | 3.7       | 154            | 4.1             | 4.2          | 98           | 6.6       | 157            |                 |
| Nevada Ridge                 | SNOTEL | 7020    | 2.3            | 2.8          | 82           | 2.4       | 86             | 5.3             | 5.1          | 104          | 4.8       | 94             |                 |
| North Fork Jocko             | SNOTEL | 6330    | 5.3            | 9.3          | 57           | 12.3      | 132            | 12.9            | 15           | 86           | 20.1      | 134            |                 |
| Peterson Meadows             | SNOTEL | 7200    | 0.9            | 1.9          | 47           | 2.4       | 126            | 3.5             | 3.7          | 95           | 4.1       | 111            |                 |
| Rocker Peak                  | SNOTEL | 8000    | 1.7            | 2.3          | 74           | 3.1       | 135            | 4.8             | 4.4          | 109          | 5.6       | 127            |                 |
| Skalkaho Summit              | SNOTEL | 7250    | 1.4            | 4            | 35           | 4         | 100            | 3.8             | 6.4          | 59           | 6.9       | 108            |                 |
| Stuart Mountain              | SNOTEL | 7400    | 3.1            | 5.2          | 60           | 6.1       | 117            | 7               | 8.6          | 81           | 10.1      | 117            |                 |
| Warm Springs                 | SNOTEL | 7800    | 2              | 3.9          | 51           | 6         | 154            | 5.4             | 6.9          | 78           | 9.5       | 138            |                 |
| Butte FAA Arpt               | COOP   | 5540    | 0.2            | 0.6          | 33           | 0.82      | 137            | 0.54            | 1.38         | 39           | 1.3       | 94             |                 |
| Philipsburg Ranger Stn       | COOP   | 5270    |                | 0.68         |              | 1.1       | 162            |                 | 1.86         |              | 2.68      | 144            |                 |
| Seeley Lake Ranger Stn       | COOP   | 4100    |                | 2.29         |              |           |                |                 | 3.85         |              |           |                |                 |
| <b>Basin Index</b>           |        |         |                |              | <b>56</b>    |           | <b>113</b>     |                 |              | <b>86</b>    |           | <b>115</b>     |                 |
| # of sites                   |        |         |                |              | 16           |           | 16             |                 |              | 16           |           | 16             |                 |
| WEST FORK BITTERROOT         |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Nez Perce Camp               | SNOTEL | 5650    | 2              | 4            | 50           | 5         | 125            | 5.3             | 6.3          | 84           | 8.1       | 129            |                 |
| Saddle Mtn.                  | SNOTEL | 7940    | 1.3            | 4.1          | 32           | 2.2       | 54             | 4.3             | 6.2          | 69           | 5.4       | 87             |                 |
| <b>Basin Index</b>           |        |         |                |              | <b>41</b>    |           | <b>89</b>      |                 |              | <b>77</b>    |           | <b>108</b>     |                 |
| # of sites                   |        |         |                |              | 2            |           | 2              |                 |              | 2            |           | 2              |                 |
| EAST SIDE BITTERROOT         |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Daly Creek                   | SNOTEL | 5780    | 1.4            | 2.7          | 52           | 2.9       | 107            | 4.4             | 4.4          | 100          | 4.8       | 109            |                 |
| Saddle Mtn.                  | SNOTEL | 7940    | 1.3            | 4.1          | 32           | 2.2       | 54             | 4.3             | 6.2          | 69           | 5.4       | 87             |                 |
| Skalkaho Summit              | SNOTEL | 7250    | 1.4            | 4            | 35           | 4         | 100            | 3.8             | 6.4          | 59           | 6.9       | 108            |                 |
| <b>Basin Index</b>           |        |         |                |              | <b>38</b>    |           | <b>84</b>      |                 |              | <b>74</b>    |           | <b>101</b>     |                 |
| # of sites                   |        |         |                |              | 3            |           | 3              |                 |              | 3            |           | 3              |                 |
| WEST SIDE BITTERROOT         |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Lolo Pass                    | SNOTEL | 5240    | 2.1            | 6.6          | 32           | 7.5       | 114            | 6.6             | 10.1         | 65           | 11.9      | 118            |                 |
| Twelvemile Creek             | SNOTEL | 5600    | 3              | 6.1          | 49           | 8.4       | 138            | 7.2             | 9.6          | 75           | 13.6      | 142            |                 |
| Twin Lakes                   | SNOTEL | 6400    | 2.9            | 8.6          | 34           | 10        | 116            | 8               | 13.2         | 61           | 14.9      | 113            |                 |
| <b>Basin Index</b>           |        |         |                |              | <b>38</b>    |           | <b>122</b>     |                 |              | <b>66</b>    |           | <b>123</b>     |                 |
| # of sites                   |        |         |                |              | 3            |           | 3              |                 |              | 3            |           | 3              |                 |
| BITTERROOT MOUNTAIN          |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Daly Creek                   | SNOTEL | 5780    | 1.4            | 2.7          | 52           | 2.9       | 107            | 4.4             | 4.4          | 100          | 4.8       | 109            |                 |
| Lolo Pass                    | SNOTEL | 5240    | 2.1            | 6.6          | 32           | 7.5       | 114            | 6.6             | 10.1         | 65           | 11.9      | 118            |                 |
| Nez Perce Camp               | SNOTEL | 5650    | 2              | 4            | 50           | 5         | 125            | 5.3             | 6.3          | 84           | 8.1       | 129            |                 |
| Saddle Mtn.                  | SNOTEL | 7940    | 1.3            | 4.1          | 32           | 2.2       | 54             | 4.3             | 6.2          | 69           | 5.4       | 87             |                 |
| Skalkaho Summit              | SNOTEL | 7250    | 1.4            | 4            | 35           | 4         | 100            | 3.8             | 6.4          | 59           | 6.9       | 108            |                 |
| Twelvemile Creek             | SNOTEL | 5600    | 3              | 6.1          | 49           | 8.4       | 138            | 7.2             | 9.6          | 75           | 13.6      | 142            |                 |
| Twin Lakes                   | SNOTEL | 6400    | 2.9            | 8.6          | 34           | 10        | 116            | 8               | 13.2         | 61           | 14.9      | 113            |                 |
| <b>Basin Index</b>           |        |         |                |              | <b>39</b>    |           | <b>111</b>     |                 |              | <b>70</b>    |           | <b>117</b>     |                 |
| # of sites                   |        |         |                |              | 7            |           | 7              |                 |              | 7            |           | 7              |                 |
| BITTERTOOT VALLEY            |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Darby                        | COOP   | 3880    |                | 1.44         |              |           |                |                 | 2.59         |              |           |                |                 |
| Hamilton                     | COOP   | 3530    |                | 1.17         |              |           |                |                 | 1.93         |              |           |                |                 |
| Stevensville                 | COOP   | 3380    | 0.19           | 1.09         | 17           | 2.4       | 220            | 0.55            | 1.87         | 29           | 3.61      | 193            |                 |
| <b>Basin Index</b>           |        |         |                |              | <b>17</b>    |           | <b>220</b>     |                 |              | <b>29</b>    |           | <b>193</b>     |                 |
| # of sites                   |        |         |                |              | 1            |           | 1              |                 |              | 1            |           | 1              |                 |
| BITTERROOT RIVER BASIN       |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Daly Creek                   | SNOTEL | 5780    | 1.4            | 2.7          | 52           | 2.9       | 107            | 4.4             | 4.4          | 100          | 4.8       | 109            |                 |
| Lolo Pass                    | SNOTEL | 5240    | 2.1            | 6.6          | 32           | 7.5       | 114            | 6.6             | 10.1         | 65           | 11.9      | 118            |                 |
| Nez Perce Camp               | SNOTEL | 5650    | 2              | 4            | 50           | 5         | 125            | 5.3             | 6.3          | 84           | 8.1       | 129            |                 |
| Saddle Mtn.                  | SNOTEL | 7940    | 1.3            | 4.1          | 32           | 2.2       | 54             | 4.3             | 6.2          | 69           | 5.4       | 87             |                 |
| Skalkaho Summit              | SNOTEL | 7250    | 1.4            | 4            | 35           | 4         | 100            | 3.8             | 6.4          | 59           | 6.9       | 108            |                 |
| Twelvemile Creek             | SNOTEL | 5600    | 3              | 6.1          | 49           | 8.4       | 138            | 7.2             | 9.6          | 75           | 13.6      | 142            |                 |

|                    |        |      |      |      |           |     |            |      |      |           |      |            |
|--------------------|--------|------|------|------|-----------|-----|------------|------|------|-----------|------|------------|
| Twin Lakes         | SNOTEL | 6400 | 2.9  | 8.6  | 34        | 10  | 116        | 8    | 13.2 | 61        | 14.9 | 113        |
| Darby              | COOP   | 3880 |      | 1.44 |           |     |            |      | 2.59 |           |      |            |
| Hamilton           | COOP   | 3530 |      | 1.17 |           |     |            |      | 1.93 |           |      |            |
| Stevensville       | COOP   | 3380 | 0.19 | 1.09 | 17        | 2.4 | 220        | 0.55 | 1.87 | 29        | 3.61 | 193        |
| <b>Basin Index</b> |        |      |      |      | <b>38</b> |     | <b>114</b> |      |      | <b>69</b> |      | <b>119</b> |
| # of sites         |        |      |      |      | 8         |     | 8          |      |      | 8         |      | 8          |

| <b>LOWER CLARK FORK MOUNTAIN</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Bassoo Peak                      | OTHER  | 5150    |                |              |              |           |                |                 |              |              |           |                |                 |
| Hoodoo Basin                     | SNOTEL | 6050    | 2.6            | 9.2          | 28           | 8.4       | 91             | 7.6             | 13.9         | 55           | 13.9      | 100            |                 |
| Humboldt Gulch                   | SNOTEL | 4250    | 2.2            | 7.5          | 29           | 7.1       | 95             | 6.7             | 11.8         | 57           | 11.2      | 95             |                 |
| Lolo Pass                        | SNOTEL | 5240    | 2.1            | 6.6          | 32           | 7.5       | 114            | 6.6             | 10.1         | 65           | 11.9      | 118            |                 |
| Lookout                          | SNOTEL | 5140    | 1.8            | 7.8          | 23           | 6.3       | 81             | 7.6             | 11.7         | 65           | 11        | 94             |                 |
| Poorman Creek                    | SNOTEL | 5100    | 3              | 10.2         | 29           | 8.1       | 79             | 10.2            | 17.1         | 60           | 14.7      | 86             |                 |
| Sleeping Woman                   | SNOTEL | 6150    | 2.1            | 3.7          | 57           | 4         | 108            | 6.2             | 6.5          | 95           | 8.3       | 128            |                 |
| Stuart Mountain                  | SNOTEL | 7400    | 3.1            | 5.2          | 60           | 6.1       | 117            | 7               | 8.6          | 81           | 10.1      | 117            |                 |
| <b>Basin Index</b>               |        |         |                |              | <b>34</b>    |           | <b>95</b>      |                 |              | <b>65</b>    |           | <b>102</b>     |                 |
| # of sites                       |        |         |                |              | 7            |           | 7              |                 |              | 7            |           | 7              |                 |

| <b>LOWER CLARK FORK VALLEY</b> |      | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------------------|------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Heron 2 NW                     | COOP | 2240    | 1.36           | 4.61         | 30           | 3.98      | 86             | 3.49            | 7.3          | 48           | 6.65      | 91             |                 |
| Missoula WSO AP                | COOP | 3200    | 0.8            | 1.01         | 79           | 2.57      | 254            | 1.43            | 1.89         | 76           | 3.85      | 204            |                 |
| Superior                       | COOP | 2710    |                | 1.95         |              |           |                |                 | 3.16         |              |           |                |                 |
| Thompson Falls Power Ho        | COOP | 2380    | 0.69           | 2.74         | 25           |           |                | 2.64            | 4.59         | 58           |           |                |                 |
| Trout Creek Ranger Stn         | COOP | 2360    |                | 3.8          |              |           |                |                 | 6.18         |              |           |                |                 |
| <b>Basin Index</b>             |      |         |                |              | <b>38</b>    |           | <b>117</b>     |                 |              | <b>54</b>    |           | <b>114</b>     |                 |
| # of sites                     |      |         |                |              | 2            |           | 2              |                 |              | 2            |           | 2              |                 |

| <b>LOWER CLARK FORK RIVER BASIN</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Bassoo Peak                         | OTHER  | 5150    |                |              |              |           |                |                 |              |              |           |                |                 |
| Hoodoo Basin                        | SNOTEL | 6050    | 2.6            | 9.2          | 28           | 8.4       | 91             | 7.6             | 13.9         | 55           | 13.9      | 100            |                 |
| Humboldt Gulch                      | SNOTEL | 4250    | 2.2            | 7.5          | 29           | 7.1       | 95             | 6.7             | 11.8         | 57           | 11.2      | 95             |                 |
| Lolo Pass                           | SNOTEL | 5240    | 2.1            | 6.6          | 32           | 7.5       | 114            | 6.6             | 10.1         | 65           | 11.9      | 118            |                 |
| Lookout                             | SNOTEL | 5140    | 1.8            | 7.8          | 23           | 6.3       | 81             | 7.6             | 11.7         | 65           | 11        | 94             |                 |
| Poorman Creek                       | SNOTEL | 5100    | 3              | 10.2         | 29           | 8.1       | 79             | 10.2            | 17.1         | 60           | 14.7      | 86             |                 |
| Sleeping Woman                      | SNOTEL | 6150    | 2.1            | 3.7          | 57           | 4         | 108            | 6.2             | 6.5          | 95           | 8.3       | 128            |                 |
| Stuart Mountain                     | SNOTEL | 7400    | 3.1            | 5.2          | 60           | 6.1       | 117            | 7               | 8.6          | 81           | 10.1      | 117            |                 |
| Heron 2 NW                          | COOP   | 2240    | 1.36           | 4.61         | 30           | 3.98      | 86             | 3.49            | 7.3          | 48           | 6.65      | 91             |                 |
| Missoula WSO AP                     | COOP   | 3200    | 0.8            | 1.01         | 79           | 2.57      | 254            | 1.43            | 1.89         | 76           | 3.85      | 204            |                 |
| Superior                            | COOP   | 2710    |                | 1.95         |              |           |                |                 | 3.16         |              |           |                |                 |
| Thompson Falls Power Ho             | COOP   | 2380    | 0.69           | 2.74         | 25           |           |                | 2.64            | 4.59         | 58           |           |                |                 |
| Trout Creek Ranger Stn              | COOP   | 2360    |                | 3.8          |              |           |                |                 | 6.18         |              |           |                |                 |
| <b>Basin Index</b>                  |        |         |                |              | <b>34</b>    |           | <b>97</b>      |                 |              | <b>64</b>    |           | <b>103</b>     |                 |
| # of sites                          |        |         |                |              | 9            |           | 9              |                 |              | 9            |           | 9              |                 |

| <b>BEAVERHEAD</b>  |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Beagle Springs     | SNOTEL | 8850    | 0.8            | 1.7          | 47           | 1.2       | 71             | 2.6             | 3.6          | 72           | 4.4       | 122            |                 |
| Bloody Dick        | SNOTEL | 7600    | 0.8            | 2.8          | 29           | 1.9       | 68             | 4.8             | 4.8          | 100          | 4.3       | 90             |                 |
| Darkhorse Lake     | SNOTEL | 8600    | 1.2            | 5            | 24           | 5.4       | 108            | 5.3             | 8.2          | 65           | 10        | 122            |                 |
| Divide             | SNOTEL | 7800    | 1.2            | 1.7          | 71           | 2.7       | 159            | 3.7             | 3.6          | 103          | 5         | 139            |                 |
| Lakeview Ridge     | SNOTEL | 7400    | 1.8            | 2.4          | 75           | 1.1       | 46             | 4.8             | 4.7          | 102          | 4         | 85             |                 |
| Lemhi Ridge        | SNOTEL | 8100    | 0.7            | 2.2          | 32           | 2.1       | 95             | 3.6             | 4.2          | 86           | 4.3       | 102            |                 |
| Mule Creek         | SNOTEL | 8300    | 1.3            | 2.8          | 46           | 2.5       | 89             | 3.3             | 5            | 66           | 4.9       | 98             |                 |
| White Elephant     | SNOTEL | 7710    | 1.5            | 4.9          | 31           | 3.9       | 80             | 4.4             | 7.9          | 56           | 6.6       | 84             |                 |
| <b>Basin Index</b> |        |         |                |              | <b>40</b>    |           | <b>89</b>      |                 |              | <b>77</b>    |           | <b>104</b>     |                 |
| # of sites         |        |         |                |              | 8            |           | 8              |                 |              | 8            |           | 8              |                 |

| <b>RUBY</b>        |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake         | SNOTEL | 8300    | 2              | 2.7          | 74           | 3.4       | 126            | 5.9             | 6.5          | 91           | 8         | 123            |                 |
| Clover Meadow      | SNOTEL | 8600    | 1.2            | 2.8          | 43           | 4         | 143            | 4.6             | 5.6          | 82           | 7.6       | 136            |                 |
| Divide             | SNOTEL | 7800    | 1.2            | 1.7          | 71           | 2.7       | 159            | 3.7             | 3.6          | 103          | 5         | 139            |                 |
| Lower Twin         | SNOTEL | 7900    | 1.7            | 3.5          | 49           | 3.8       | 109            | 5               | 6.7          | 75           | 6.9       | 103            |                 |
| Short Creek        | SNOTEL | 7000    | 0.7            | 1.1          | 64           | 1.6       | 145            | 2.6             | 2.8          | 93           | 4         | 143            |                 |
| <b>Basin Index</b> |        |         |                |              | <b>58</b>    |           | <b>131</b>     |                 |              | <b>87</b>    |           | <b>125</b>     |                 |
| # of sites         |        |         |                |              | 5            |           | 5              |                 |              | 5            |           | 5              |                 |

| <b>BIGHOLE</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Barker Lakes   | SNOTEL | 8250    | 1.6            | 2.7          | 59           | 3         | 111            | 4.9             | 5.3          | 92           | 5.8       | 109            |                 |
| Basin Creek    | SNOTEL | 7180    | 1              | 1.5          | 67           | 1.4       | 93             | 3.8             | 3.3          | 115          | 3.9       | 118            |                 |
| Bloody Dick    | SNOTEL | 7600    | 0.8            | 2.8          | 29           | 1.9       | 68             | 4.8             | 4.8          | 100          | 4.3       | 90             |                 |
| Calvert Creek  | SNOTEL | 6430    | 0.7            | 1.9          | 37           | 2.1       | 111            | 3               | 3.2          | 94           | 4.5       | 141            |                 |

|                    |        |      |     |     |           |     |           |     |     |           |     |            |
|--------------------|--------|------|-----|-----|-----------|-----|-----------|-----|-----|-----------|-----|------------|
| Darkhorse Lake     | SNOTEL | 8600 | 1.2 | 5   | 24        | 5.4 | 108       | 5.3 | 8.2 | 65        | 10  | 122        |
| Moose Creek        | SNOTEL | 6200 | 1.5 | 3.7 | 41        | 3.2 | 86        | 4.5 | 5.6 | 80        | 5.5 | 98         |
| Mule Creek         | SNOTEL | 8300 | 1.3 | 2.8 | 46        | 2.5 | 89        | 3.3 | 5   | 66        | 4.9 | 98         |
| Saddle Mtn.        | SNOTEL | 7940 | 1.3 | 4.1 | 32        | 2.2 | 54        | 4.3 | 6.2 | 69        | 5.4 | 87         |
| <b>Basin Index</b> |        |      |     |     | <b>38</b> |     | <b>89</b> |     |     | <b>81</b> |     | <b>106</b> |
| # of sites         |        |      |     |     | 8         |     | 8         |     |     | 8         |     | 8          |

| <b>BOULDER</b>     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
|--------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Basin Creek        | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115        | 3.9            | 118             |
| Frohner Meadow     | SNOTEL  | 6480           | 1.3          | 1.7          | 76        | 2.1            | 124             | 4.5          | 3.5          | 129        | 4.4            | 126             |
| Rocker Peak        | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109        | 5.6            | 127             |
| <b>Basin Index</b> |         |                |              |              | <b>73</b> |                | <b>120</b>      |              |              | <b>117</b> |                | <b>124</b>      |
| # of sites         |         |                |              |              | 3         |                | 3               |              |              | 3          |                | 3               |

| <b>JEFFERSON MOUNTAIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake                | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Barker Lakes              | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek               | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Beagle Springs            | SNOTEL  | 8850           | 0.8          | 1.7          | 47        | 1.2            | 71              | 2.6          | 3.6          | 72        | 4.4            | 122             |
| Bloody Dick               | SNOTEL  | 7600           | 0.8          | 2.8          | 29        | 1.9            | 68              | 4.8          | 4.8          | 100       | 4.3            | 90              |
| Calvert Creek             | SNOTEL  | 6430           | 0.7          | 1.9          | 37        | 2.1            | 111             | 3            | 3.2          | 94        | 4.5            | 141             |
| Clover Meadow             | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Darkhorse Lake            | SNOTEL  | 8600           | 1.2          | 5            | 24        | 5.4            | 108             | 5.3          | 8.2          | 65        | 10             | 122             |
| Divide                    | SNOTEL  | 7800           | 1.2          | 1.7          | 71        | 2.7            | 159             | 3.7          | 3.6          | 103       | 5              | 139             |
| Frohner Meadow            | SNOTEL  | 6480           | 1.3          | 1.7          | 76        | 2.1            | 124             | 4.5          | 3.5          | 129       | 4.4            | 126             |
| Lakeview Ridge            | SNOTEL  | 7400           | 1.8          | 2.4          | 75        | 1.1            | 46              | 4.8          | 4.7          | 102       | 4              | 85              |
| Lemhi Ridge               | SNOTEL  | 8100           | 0.7          | 2.2          | 32        | 2.1            | 95              | 3.6          | 4.2          | 86        | 4.3            | 102             |
| Lower Twin                | SNOTEL  | 7900           | 1.7          | 3.5          | 49        | 3.8            | 109             | 5            | 6.7          | 75        | 6.9            | 103             |
| Moose Creek               | SNOTEL  | 6200           | 1.5          | 3.7          | 41        | 3.2            | 86              | 4.5          | 5.6          | 80        | 5.5            | 98              |
| Mule Creek                | SNOTEL  | 8300           | 1.3          | 2.8          | 46        | 2.5            | 89              | 3.3          | 5            | 66        | 4.9            | 98              |
| Rocker Peak               | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109       | 5.6            | 127             |
| Saddle Mtn.               | SNOTEL  | 7940           | 1.3          | 4.1          | 32        | 2.2            | 54              | 4.3          | 6.2          | 69        | 5.4            | 87              |
| Short Creek               | SNOTEL  | 7000           | 0.7          | 1.1          | 64        | 1.6            | 145             | 2.6          | 2.8          | 93        | 4              | 143             |
| White Elephant            | SNOTEL  | 7710           | 1.5          | 4.9          | 31        | 3.9            | 80              | 4.4          | 7.9          | 56        | 6.6            | 84              |
| <b>Basin Index</b>        |         |                |              |              | <b>47</b> |                | <b>98</b>       |              |              | <b>85</b> |                | <b>111</b>      |
| # of sites                |         |                |              |              | 19        |                | 19              |              |              | 19        |                | 19              |

| <b>JEFFERSON VALLEY</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
|-------------------------|---------|----------------|--------------|--------------|------------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Alder 17 S              | COOP    | 5800           |              | 0.54         |            |                |                 |              | 1.59         |            |                |                 |
| Boulder                 | COOP    | 4900           |              | 0.49         |            |                |                 |              | 1.13         |            |                |                 |
| Dillon Wmce             | COOP    | 5230           | 0.55         | 0.45         | 122        | 0.4            | 89              | 1.56         | 1.36         | 115        | 1.09           | 80              |
| Grant 4 ESE             | COOP    | 5820           |              | 0.51         |            |                |                 |              | 1.36         |            |                |                 |
| Twin Bridges            | COOP    | 4620           | 0.34         | 0.39         | 87         |                |                 | 0.48         | 1.08         | 44         |                |                 |
| Virginia City           | COOP    | 5770           |              | 0.84         |            |                |                 |              | 2.02         |            |                |                 |
| Wisdom                  | COOP    | 6060           |              | 0.83         |            |                |                 |              | 1.57         |            |                |                 |
| Wise River 3 WNW        | COOP    | 5740           |              | 0.91         |            | 0.71           | 78              |              | 1.81         |            | 1.72           | 95              |
| <b>Basin Index</b>      |         |                |              |              | <b>122</b> |                | <b>89</b>       |              |              | <b>115</b> |                | <b>80</b>       |
| # of sites              |         |                |              |              | 1          |                | 1               |              |              | 1          |                | 1               |

| <b>JEFFERSON RIVER BASIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake                   | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Barker Lakes                 | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek                  | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Beagle Springs               | SNOTEL  | 8850           | 0.8          | 1.7          | 47        | 1.2            | 71              | 2.6          | 3.6          | 72        | 4.4            | 122             |
| Bloody Dick                  | SNOTEL  | 7600           | 0.8          | 2.8          | 29        | 1.9            | 68              | 4.8          | 4.8          | 100       | 4.3            | 90              |
| Calvert Creek                | SNOTEL  | 6430           | 0.7          | 1.9          | 37        | 2.1            | 111             | 3            | 3.2          | 94        | 4.5            | 141             |
| Clover Meadow                | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Darkhorse Lake               | SNOTEL  | 8600           | 1.2          | 5            | 24        | 5.4            | 108             | 5.3          | 8.2          | 65        | 10             | 122             |
| Divide                       | SNOTEL  | 7800           | 1.2          | 1.7          | 71        | 2.7            | 159             | 3.7          | 3.6          | 103       | 5              | 139             |
| Frohner Meadow               | SNOTEL  | 6480           | 1.3          | 1.7          | 76        | 2.1            | 124             | 4.5          | 3.5          | 129       | 4.4            | 126             |
| Lakeview Ridge               | SNOTEL  | 7400           | 1.8          | 2.4          | 75        | 1.1            | 46              | 4.8          | 4.7          | 102       | 4              | 85              |
| Lemhi Ridge                  | SNOTEL  | 8100           | 0.7          | 2.2          | 32        | 2.1            | 95              | 3.6          | 4.2          | 86        | 4.3            | 102             |
| Lower Twin                   | SNOTEL  | 7900           | 1.7          | 3.5          | 49        | 3.8            | 109             | 5            | 6.7          | 75        | 6.9            | 103             |
| Moose Creek                  | SNOTEL  | 6200           | 1.5          | 3.7          | 41        | 3.2            | 86              | 4.5          | 5.6          | 80        | 5.5            | 98              |
| Mule Creek                   | SNOTEL  | 8300           | 1.3          | 2.8          | 46        | 2.5            | 89              | 3.3          | 5            | 66        | 4.9            | 98              |
| Rocker Peak                  | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109       | 5.6            | 127             |
| Saddle Mtn.                  | SNOTEL  | 7940           | 1.3          | 4.1          | 32        | 2.2            | 54              | 4.3          | 6.2          | 69        | 5.4            | 87              |
| Short Creek                  | SNOTEL  | 7000           | 0.7          | 1.1          | 64        | 1.6            | 145             | 2.6          | 2.8          | 93        | 4              | 143             |
| White Elephant               | SNOTEL  | 7710           | 1.5          | 4.9          | 31        | 3.9            | 80              | 4.4          | 7.9          | 56        | 6.6            | 84              |
| Alder 17 S                   | COOP    | 5800           |              | 0.54         |           |                |                 |              | 1.59         |           |                |                 |
| Boulder                      | COOP    | 4900           |              | 0.49         |           |                |                 |              | 1.13         |           |                |                 |
| Dillon Wmce                  | COOP    | 5230           | 0.55         | 0.45         | 122       | 0.4            | 89              | 1.56         | 1.36         | 115       | 1.09           | 80              |
| Grant 4 ESE                  | COOP    | 5820           |              | 0.51         |           |                |                 |              | 1.36         |           |                |                 |

|                    |      |      |      |      |           |      |           |      |      |           |      |            |
|--------------------|------|------|------|------|-----------|------|-----------|------|------|-----------|------|------------|
| Twin Bridges       | COOP | 4620 | 0.34 | 0.39 | 87        |      |           | 0.48 | 1.08 | 44        |      |            |
| Virginia City      | COOP | 5770 |      | 0.84 |           |      |           |      | 2.02 |           |      |            |
| Wisdom             | COOP | 6060 |      | 0.83 |           |      |           |      | 1.57 |           |      |            |
| Wise River 3 WNW   | COOP | 5740 |      | 0.91 |           | 0.71 | 78        |      | 1.81 |           | 1.72 | 95         |
| <b>Basin Index</b> |      |      |      |      | <b>47</b> |      | <b>98</b> |      |      | <b>85</b> |      | <b>110</b> |
| # of sites         |      |      |      |      | 20        |      | 20        |      |      | 20        |      | 20         |

| <b>MADISON abv HEBGEN LAKE</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Black Bear                     | SNOTEL  | 8170           | 2            | 6.6          | 30        | 6.1            | 92              | 6.3          | 10.6         | 59        | 9.8            | 92              |
| Madison Plateau                | SNOTEL  | 7750           | 1.3          | 4.3          | 30        | 3.3            | 77              | 4.4          | 7.2          | 61        | 5.9            | 82              |
| West Yellowstone               | SNOTEL  | 6700           | 0.9          | 2.3          | 39        | 1.8            | 78              | 2.2          | 4.2          | 52        | 3.6            | 86              |
| Whiskey Creek                  | SNOTEL  | 6800           | 1.4          | 3.4          | 41        | 1.2            | 35              | 3.7          | 5.8          | 64        | 2.7            | 47              |
| <b>Basin Index</b>             |         |                |              |              | <b>34</b> |                | <b>75</b>       |              |              | <b>60</b> |                | <b>79</b>       |
| # of sites                     |         |                |              |              | 4         |                | 4               |              |              | 4         |                | 4               |

| <b>MADISON blw HEBGEN LAKE</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake                     | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Beaver Creek                   | SNOTEL  | 7850           | 1.6          | 3.2          | 50        | 4.5            | 141             | 4.3          | 5.8          | 74        | 7.2            | 124             |
| Carrot Basin                   | SNOTEL  | 9000           | 2.1          | 4.4          | 48        | 4.8            | 109             | 6.1          | 7.6          | 80        | 7.8            | 103             |
| Clover Meadow                  | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Hebgen Dam                     | COOP    | 6490           |              | 2.55         |           |                |                 |              | 4.52         |           |                |                 |
| Lone Mountain                  | SNOTEL  | 8880           | 1.9          | 2.6          | 73        | 4.8            | 185             | 6            | 5.6          | 107       | 8.1            | 145             |
| Lower Twin                     | SNOTEL  | 7900           | 1.7          | 3.5          | 49        | 3.8            | 109             | 5            | 6.7          | 75        | 6.9            | 103             |
| Tepee Creek                    | SNOTEL  | 8000           | 1.1          | 2.6          | 42        | 1.3            | 50              | 3            | 4.6          | 65        | 2.9            | 63              |
| <b>Basin Index</b>             |         |                |              |              | <b>53</b> |                | <b>122</b>      |              |              | <b>82</b> |                | <b>114</b>      |
| # of sites                     |         |                |              |              | 7         |                | 7               |              |              | 7         |                | 7               |

| <b>MADISON MOUNTAIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake              | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Beaver Creek            | SNOTEL  | 7850           | 1.6          | 3.2          | 50        | 4.5            | 141             | 4.3          | 5.8          | 74        | 7.2            | 124             |
| Black Bear              | SNOTEL  | 8170           | 2            | 6.6          | 30        | 6.1            | 92              | 6.3          | 10.6         | 59        | 9.8            | 92              |
| Carrot Basin            | SNOTEL  | 9000           | 2.1          | 4.4          | 48        | 4.8            | 109             | 6.1          | 7.6          | 80        | 7.8            | 103             |
| Clover Meadow           | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Hebgen Dam              | COOP    | 6490           |              | 2.55         |           |                |                 |              | 4.52         |           |                |                 |
| Lone Mountain           | SNOTEL  | 8880           | 1.9          | 2.6          | 73        | 4.8            | 185             | 6            | 5.6          | 107       | 8.1            | 145             |
| Lower Twin              | SNOTEL  | 7900           | 1.7          | 3.5          | 49        | 3.8            | 109             | 5            | 6.7          | 75        | 6.9            | 103             |
| Madison Plateau         | SNOTEL  | 7750           | 1.3          | 4.3          | 30        | 3.3            | 77              | 4.4          | 7.2          | 61        | 5.9            | 82              |
| Tepee Creek             | SNOTEL  | 8000           | 1.1          | 2.6          | 42        | 1.3            | 50              | 3            | 4.6          | 65        | 2.9            | 63              |
| West Yellowstone        | SNOTEL  | 6700           | 0.9          | 2.3          | 39        | 1.8            | 78              | 2.2          | 4.2          | 52        | 3.6            | 86              |
| Whiskey Creek           | SNOTEL  | 6800           | 1.4          | 3.4          | 41        | 1.2            | 35              | 3.7          | 5.8          | 64        | 2.7            | 47              |
| <b>Basin Index</b>      |         |                |              |              | <b>45</b> |                | <b>102</b>      |              |              | <b>73</b> |                | <b>100</b>      |
| # of sites              |         |                |              |              | 11        |                | 11              |              |              | 11        |                | 11              |

| <b>MADISON VALLEY</b>  | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
|------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Ennis                  | COOP    | 4950           | 0.46         | 0.69         | 67        | 1.06           | 154             | 1.65         | 1.73         | 95         | 2.95           | 171             |
| Hebgen Dam             | COOP    | 6490           |              | 2.55         |           |                |                 |              | 4.52         |            |                |                 |
| Norris Madison Pump HS | COOP    | 4750           | 0.66         | 0.72         | 92        | 0.95           | 132             | 3.02         | 2.22         | 136        | 2.73           | 123             |
| Old Faithful           | COOP    | 7360           | 1.19         | 2.29         | 52        | 1.49           | 65              | 3.48         | 3.95         | 88         | 3.6            | 91              |
| <b>Basin Index</b>     |         |                |              |              | <b>62</b> |                | <b>95</b>       |              |              | <b>103</b> |                | <b>117</b>      |
| # of sites             |         |                |              |              | 3         |                | 3               |              |              | 3          |                | 3               |

| <b>MADISON RIVER BASIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake                 | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Beaver Creek               | SNOTEL  | 7850           | 1.6          | 3.2          | 50        | 4.5            | 141             | 4.3          | 5.8          | 74        | 7.2            | 124             |
| Black Bear                 | SNOTEL  | 8170           | 2            | 6.6          | 30        | 6.1            | 92              | 6.3          | 10.6         | 59        | 9.8            | 92              |
| Carrot Basin               | SNOTEL  | 9000           | 2.1          | 4.4          | 48        | 4.8            | 109             | 6.1          | 7.6          | 80        | 7.8            | 103             |
| Clover Meadow              | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Hebgen Dam                 | COOP    | 6490           |              | 2.55         |           |                |                 |              | 4.52         |           |                |                 |
| Lone Mountain              | SNOTEL  | 8880           | 1.9          | 2.6          | 73        | 4.8            | 185             | 6            | 5.6          | 107       | 8.1            | 145             |
| Lower Twin                 | SNOTEL  | 7900           | 1.7          | 3.5          | 49        | 3.8            | 109             | 5            | 6.7          | 75        | 6.9            | 103             |
| Madison Plateau            | SNOTEL  | 7750           | 1.3          | 4.3          | 30        | 3.3            | 77              | 4.4          | 7.2          | 61        | 5.9            | 82              |
| Tepee Creek                | SNOTEL  | 8000           | 1.1          | 2.6          | 42        | 1.3            | 50              | 3            | 4.6          | 65        | 2.9            | 63              |
| West Yellowstone           | SNOTEL  | 6700           | 0.9          | 2.3          | 39        | 1.8            | 78              | 2.2          | 4.2          | 52        | 3.6            | 86              |
| Whiskey Creek              | SNOTEL  | 6800           | 1.4          | 3.4          | 41        | 1.2            | 35              | 3.7          | 5.8          | 64        | 2.7            | 47              |
| Ennis                      | COOP    | 4950           | 0.46         | 0.69         | 67        | 1.06           | 154             | 1.65         | 1.73         | 95        | 2.95           | 171             |
| Hebgen Dam                 | COOP    | 6490           |              | 2.55         |           |                |                 |              | 4.52         |           |                |                 |
| Norris Madison Pump HS     | COOP    | 4750           | 0.66         | 0.72         | 92        | 0.95           | 132             | 3.02         | 2.22         | 136       | 2.73           | 123             |
| Old Faithful               | COOP    | 7360           | 1.19         | 2.29         | 52        | 1.49           | 65              | 3.48         | 3.95         | 88        | 3.6            | 91              |
| <b>Basin Index</b>         |         |                |              |              | <b>46</b> |                | <b>101</b>      |              |              | <b>76</b> |                | <b>102</b>      |
| # of sites                 |         |                |              |              | 14        |                | 14              |              |              | 14        |                | 14              |



| UPPER GALLATIN               |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
|------------------------------|--|---------|----------------|--------------|--------------|------------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Beaver Creek                 |  | SNOTEL  | 7850           | 1.6          | 3.2          | 50         | 4.5            | 141             | 4.3          | 5.8          | 74         | 7.2            | 124             |
| Carrot Basin                 |  | SNOTEL  | 9000           | 2.1          | 4.4          | 48         | 4.8            | 109             | 6.1          | 7.6          | 80         | 7.8            | 103             |
| Lone Mountain                |  | SNOTEL  | 8880           | 1.9          | 2.6          | 73         | 4.8            | 185             | 6            | 5.6          | 107        | 8.1            | 145             |
| <b>Basin Index</b>           |  |         |                |              |              | <b>55</b>  |                | <b>138</b>      |              |              | <b>86</b>  |                | <b>122</b>      |
| # of sites                   |  |         |                |              |              | 3          |                | 3               |              |              | 3          |                | 3               |
| HYALITE                      |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Lick Creek                   |  | SNOTEL  | 6860           | 1.5          | 2.2          | 68         | 3.4            | 155             | 5.6          | 4.6          | 122        | 6.4            | 139             |
| Shower Falls                 |  | SNOTEL  | 8100           | 3.6          | 3.8          | 95         | 6.4            | 168             | 9.8          | 7.4          | 132        | 11.2           | 151             |
| <b>Basin Index</b>           |  |         |                |              |              | <b>85</b>  |                | <b>163</b>      |              |              | <b>128</b> |                | <b>147</b>      |
| # of sites                   |  |         |                |              |              | 2          |                | 2               |              |              | 2          |                | 2               |
| BRIDGER                      |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Brackett Creek               |  | SNOTEL  | 7320           | 2.9          | 3.9          | 74         | 7.9            | 203             | 7.8          | 8            | 98         | 12.3           | 154             |
| Sacajawea                    |  | SNOTEL  | 6550           | 3.3          | 3.4          | 97         | 8.1            | 238             | 7.9          | 7.6          | 104        | 12.3           | 162             |
| <b>Basin Index</b>           |  |         |                |              |              | <b>85</b>  |                | <b>219</b>      |              |              | <b>101</b> |                | <b>158</b>      |
| # of sites                   |  |         |                |              |              | 2          |                | 2               |              |              | 2          |                | 2               |
| GALLATIN MOUNTAIN            |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Beaver Creek                 |  | SNOTEL  | 7850           | 1.6          | 3.2          | 50         | 4.5            | 141             | 4.3          | 5.8          | 74         | 7.2            | 124             |
| Brackett Creek               |  | SNOTEL  | 7320           | 2.9          | 3.9          | 74         | 7.9            | 203             | 7.8          | 8            | 98         | 12.3           | 154             |
| Carrot Basin                 |  | SNOTEL  | 9000           | 2.1          | 4.4          | 48         | 4.8            | 109             | 6.1          | 7.6          | 80         | 7.8            | 103             |
| Lick Creek                   |  | SNOTEL  | 6860           | 1.5          | 2.2          | 68         | 3.4            | 155             | 5.6          | 4.6          | 122        | 6.4            | 139             |
| Lone Mountain                |  | SNOTEL  | 8880           | 1.9          | 2.6          | 73         | 4.8            | 185             | 6            | 5.6          | 107        | 8.1            | 145             |
| Sacajawea                    |  | SNOTEL  | 6550           | 3.3          | 3.4          | 97         | 8.1            | 238             | 7.9          | 7.6          | 104        | 12.3           | 162             |
| Shower Falls                 |  | SNOTEL  | 8100           | 3.6          | 3.8          | 95         | 6.4            | 168             | 9.8          | 7.4          | 132        | 11.2           | 151             |
| <b>Basin Index</b>           |  |         |                |              |              | <b>72</b>  |                | <b>170</b>      |              |              | <b>102</b> |                | <b>140</b>      |
| # of sites                   |  |         |                |              |              | 7          |                | 7               |              |              | 7          |                | 7               |
| GALLATIN VALLEY              |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Belgrade Airport             |  | COOP    | 4450           | 0.71         | 0.76         | 93         | 1              | 132             | 1.54         | 1.86         | 83         | 2.09           | 112             |
| Bozeman Montana St Univ      |  | COOP    | 4860           | 1.13         | 1.19         | 95         | 1.69           | 142             | 3.37         | 2.91         | 116        | 3.75           | 129             |
| <b>Basin Index</b>           |  |         |                |              |              | <b>94</b>  |                | <b>138</b>      |              |              | <b>103</b> |                | <b>122</b>      |
| # of sites                   |  |         |                |              |              | 2          |                | 2               |              |              | 2          |                | 2               |
| GALLATIN RIVER BASIN         |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Beaver Creek                 |  | SNOTEL  | 7850           | 1.6          | 3.2          | 50         | 4.5            | 141             | 4.3          | 5.8          | 74         | 7.2            | 124             |
| Brackett Creek               |  | SNOTEL  | 7320           | 2.9          | 3.9          | 74         | 7.9            | 203             | 7.8          | 8            | 98         | 12.3           | 154             |
| Carrot Basin                 |  | SNOTEL  | 9000           | 2.1          | 4.4          | 48         | 4.8            | 109             | 6.1          | 7.6          | 80         | 7.8            | 103             |
| Lick Creek                   |  | SNOTEL  | 6860           | 1.5          | 2.2          | 68         | 3.4            | 155             | 5.6          | 4.6          | 122        | 6.4            | 139             |
| Lone Mountain                |  | SNOTEL  | 8880           | 1.9          | 2.6          | 73         | 4.8            | 185             | 6            | 5.6          | 107        | 8.1            | 145             |
| Sacajawea                    |  | SNOTEL  | 6550           | 3.3          | 3.4          | 97         | 8.1            | 238             | 7.9          | 7.6          | 104        | 12.3           | 162             |
| Shower Falls                 |  | SNOTEL  | 8100           | 3.6          | 3.8          | 95         | 6.4            | 168             | 9.8          | 7.4          | 132        | 11.2           | 151             |
| Belgrade Airport             |  | COOP    | 4450           | 0.71         | 0.76         | 93         | 1              | 132             | 1.54         | 1.86         | 83         | 2.09           | 112             |
| Bozeman Montana St Univ      |  | COOP    | 4860           | 1.13         | 1.19         | 95         | 1.69           | 142             | 3.37         | 2.91         | 116        | 3.75           | 129             |
| <b>Basin Index</b>           |  |         |                |              |              | <b>74</b>  |                | <b>167</b>      |              |              | <b>102</b> |                | <b>138</b>      |
| # of sites                   |  |         |                |              |              | 9          |                | 9               |              |              | 9          |                | 9               |
| HEADWATERS MAINSTEM MOUNTAIN |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Boulder Mountain             |  | SNOTEL  | 7950           | 1.5          | 3.5          | 43         | 3.6            | 103             | 4.9          | 6.2          | 79         | 7.3            | 118             |
| Frohner Meadow               |  | SNOTEL  | 6480           | 1.3          | 1.7          | 76         | 2.1            | 124             | 4.5          | 3.5          | 129        | 4.4            | 126             |
| Nevada Ridge                 |  | SNOTEL  | 7020           | 2.3          | 2.8          | 82         | 2.4            | 86              | 5.3          | 5.1          | 104        | 4.8            | 94              |
| Rocker Peak                  |  | SNOTEL  | 8000           | 1.7          | 2.3          | 74         | 3.1            | 135             | 4.8          | 4.4          | 109        | 5.6            | 127             |
| Tizer Basin                  |  | SNOTEL  | 6880           | 2            | 1.8          | 111        | 1.6            | 89              | 5.8          | 3.8          | 153        | 4              | 105             |
| <b>Basin Index</b>           |  |         |                |              |              | <b>73</b>  |                | <b>106</b>      |              |              | <b>110</b> |                | <b>113</b>      |
| # of sites                   |  |         |                |              |              | 5          |                | 5               |              |              | 5          |                | 5               |
| HEADWATERS MAINSTEM VALLEY   |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Helena WSO                   |  | COOP    | 3830           | 0.81         | 0.49         | 165        | 0.22           | 45              | 1.81         | 1.17         | 155        | 0.75           | 64              |
| Holter Dam                   |  | COOP    | 3490           |              | 0.45         |            |                |                 |              | 1.32         |            |                |                 |
| Townsend                     |  | COOP    | 3840           |              | 0.34         |            |                |                 |              | 0.92         |            |                |                 |
| <b>Basin Index</b>           |  |         |                |              |              | <b>165</b> |                | <b>45</b>       |              |              | <b>155</b> |                | <b>64</b>       |
| # of sites                   |  |         |                |              |              | 1          |                | 1               |              |              | 1          |                | 1               |
| HEADWATERS MAINSTEM          |  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Boulder Mountain             |  | SNOTEL  | 7950           | 1.5          | 3.5          | 43         | 3.6            | 103             | 4.9          | 6.2          | 79         | 7.3            | 118             |

|                |        |      |      |      |     |      |     |      |      |     |      |     |
|----------------|--------|------|------|------|-----|------|-----|------|------|-----|------|-----|
| Frohner Meadow | SNOTEL | 6480 | 1.3  | 1.7  | 76  | 2.1  | 124 | 4.5  | 3.5  | 129 | 4.4  | 126 |
| Nevada Ridge   | SNOTEL | 7020 | 2.3  | 2.8  | 82  | 2.4  | 86  | 5.3  | 5.1  | 104 | 4.8  | 94  |
| Rocker Peak    | SNOTEL | 8000 | 1.7  | 2.3  | 74  | 3.1  | 135 | 4.8  | 4.4  | 109 | 5.6  | 127 |
| Tizer Basin    | SNOTEL | 6880 | 2    | 1.8  | 111 | 1.6  | 89  | 5.8  | 3.8  | 153 | 4    | 105 |
| Helena WSO     | COOP   | 3830 | 0.81 | 0.49 | 165 | 0.22 | 45  | 1.81 | 1.17 | 155 | 0.75 | 64  |
| Holter Dam     | COOP   | 3490 |      | 0.45 |     |      |     |      | 1.32 |     |      |     |
| Townsend       | COOP   | 3840 |      | 0.34 |     |      |     |      | 0.92 |     |      |     |

|                    |  |  |  |  |           |  |            |  |  |            |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|------------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>76</b> |  | <b>103</b> |  |  | <b>112</b> |  | <b>111</b> |
| # of sites         |  |  |  |  | 6         |  | 6          |  |  | 6          |  | 6          |

| <b>SMITH</b>     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Boulder Mountain | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79        | 7.3            | 118             |
| Deadman Creek    | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111       | 4.6            | 121             |
| Elk Peak         | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |           | 3.5            |                 |
| Onion Park       | SNOTEL  | 7410           | 1.7          | 2.7          | 63        | 3.7            | 137             | 6.4          | 5.9          | 108       | 6              | 102             |
| Pickfoot Creek   | SNOTEL  | 6650           | 1.3          | 2.5          | 52        | 2.1            | 84              | 3.9          | 4.9          | 80        | 5.3            | 108             |
| Spur Park        | SNOTEL  | 8100           | 0.9          | 2.6          | 35        | 3.6            | 138             | 3.9          | 5            | 78        | 5.9            | 118             |
| Stringer Creek   | SNOTEL  | 6550           | 1.7          | 2            | 85        | 3.8            | 190             | 5.9          | 4.5          | 131       | 5.8            | 129             |

|                    |  |  |  |  |           |  |            |  |  |           |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|-----------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>56</b> |  | <b>128</b> |  |  | <b>96</b> |  | <b>115</b> |
| # of sites         |  |  |  |  | 6         |  | 6          |  |  | 6         |  | 6          |

| <b>HIGHWOOD</b>  | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Highwood Divide  | MPRC    | 5650           |              | 1.18         |           |                |                 |              | 2.75         |           |                |                 |
| Highwood Station | MPRC    | 4600           |              | 1.2          |           |                |                 |              | 2.91         |           |                |                 |

|                    |  |  |  |  |   |  |   |  |  |   |  |   |
|--------------------|--|--|--|--|---|--|---|--|--|---|--|---|
| <b>Basin Index</b> |  |  |  |  | 0 |  | 0 |  |  | 0 |  | 0 |
| # of sites         |  |  |  |  |   |  |   |  |  |   |  |   |

| <b>JUDITH</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Crystal Lake  | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139       | 8.9            | 159             |
| Daisy Peak    | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125       | 3.6            | 100             |
| Deadman Creek | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111       | 4.6            | 121             |
| Spur Park     | SNOTEL  | 8100           | 0.9          | 2.6          | 35        | 3.6            | 138             | 3.9          | 5            | 78        | 5.9            | 118             |

|                    |  |  |  |  |           |  |            |  |  |            |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|------------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>77</b> |  | <b>169</b> |  |  | <b>113</b> |  | <b>128</b> |
| # of sites         |  |  |  |  | 4         |  | 4          |  |  | 4          |  | 4          |

| <b>MUSSELSHELL</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Daisy Peak         | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125       | 3.6            | 100             |
| Elk Peak           | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |           | 3.5            |                 |
| Porcupine          | SNOTEL  | 6500           | 0.8          | 1.9          | 42        | 2.9            | 153             | 3.6          | 3.9          | 92        | 4.7            | 121             |

|                    |  |  |  |  |           |  |            |  |  |            |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|------------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>63</b> |  | <b>129</b> |  |  | <b>108</b> |  | <b>111</b> |
| # of sites         |  |  |  |  | 2         |  | 2          |  |  | 2          |  | 2          |

| <b>SMTIH-JUDITH-MUSSELSHELL MOUNTAIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Boulder Mountain                         | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79        | 7.3            | 118             |
| Crystal Lake                             | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139       | 8.9            | 159             |
| Daisy Peak                               | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125       | 3.6            | 100             |
| Deadman Creek                            | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111       | 4.6            | 121             |
| Elk Peak                                 | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |           | 3.5            |                 |
| Onion Park                               | SNOTEL  | 7410           | 1.7          | 2.7          | 63        | 3.7            | 137             | 6.4          | 5.9          | 108       | 6              | 102             |
| Pickfoot Creek                           | SNOTEL  | 6650           | 1.3          | 2.5          | 52        | 2.1            | 84              | 3.9          | 4.9          | 80        | 5.3            | 108             |
| Porcupine                                | SNOTEL  | 6500           | 0.8          | 1.9          | 42        | 2.9            | 153             | 3.6          | 3.9          | 92        | 4.7            | 121             |
| Spur Park                                | SNOTEL  | 8100           | 0.9          | 2.6          | 35        | 3.6            | 138             | 3.9          | 5            | 78        | 5.9            | 118             |
| Stringer Creek                           | SNOTEL  | 6550           | 1.7          | 2            | 85        | 3.8            | 190             | 5.9          | 4.5          | 131       | 5.8            | 129             |

|                    |  |  |  |  |           |  |            |  |  |            |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|------------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>64</b> |  | <b>144</b> |  |  | <b>104</b> |  | <b>120</b> |
| # of sites         |  |  |  |  | 9         |  | 9          |  |  | 9          |  | 9          |

| <b>SMITH-JUDITH-MUSSELSHELL VALLEY</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Lennepe 6 WSW                          | COOP    | 5880           |              | 0.9          |           | 2              | 222             |              | 2.13         |           | 3.23           | 152             |
| Neihart 8 NNW                          | COOP    | 5230           |              | 0.83         |           |                |                 |              | 2.37         |           |                |                 |
| Denton 1 NNE                           | COOP    | 3620           |              | 0.52         |           |                |                 |              | 1.55         |           |                |                 |
| Lewistown 10 S                         | COOP    | 4910           |              | 0.98         |           | 2.62           | 267             |              | 2.61         |           | 3.78           | 145             |
| Lewistown FAA AP                       | COOP    | 4130           | 1.22         | 0.71         | 172       | 1.36           | 192             | 2.38         | 1.84         | 129       | 2.12           | 115             |
| Moccasin Experiment Stn                | COOP    | 4300           |              | 0.5          |           |                |                 |              | 1.53         |           |                |                 |
| Stanford                               | COOP    | 4860           |              | 0.61         |           |                |                 |              | 1.71         |           |                |                 |
| Grass Range                            | COOP    | 3480           |              | 0.63         |           |                |                 |              | 1.68         |           |                |                 |
| Harlowton                              | COOP    | 4140           |              | 0.44         |           | 0.32           | 73              |              | 1.15         |           | 1.11           | 97              |
| Judith Gap                             | COOP    | 4690           | 0.24         | 0.36         | 67        |                |                 | 1.06         | 1.14         | 93        |                |                 |
| Judith Gap 13 E                        | COOP    | 5110           |              | 0.46         |           | 1.51           | 328             |              | 1.29         |           | 2.21           | 171             |
| Melstone                               | COOP    | 2920           | 1.37         | 0.58         | 236       | 0.77           | 133             | 1.84         | 1.75         | 105       | 0.95           | 54              |
| Mosby 2 ENE                            | COOP    | 2750           |              | 0.5          |           | 0.5            | 100             |              | 1.42         |           | 0.64           | 45              |
| Roundup                                | COOP    | 3230           |              | 0.45         |           | 0.12           | 27              |              | 1.47         |           | 1.1            | 75              |

|                                  |         |                |              |              |            |                |                 |              |              |            |                |                 |
|----------------------------------|---------|----------------|--------------|--------------|------------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Ryegate 18 NNW                   | COOP    | 4440           | 0.62         | 0.48         | 129        | 1.31           | 273             | 1.57         | 1.29         | 122        | 1.73           | 134             |
| <b>Basin Index</b>               |         |                |              |              | <b>181</b> |                | <b>194</b>      |              |              | <b>119</b> |                | <b>98</b>       |
| # of sites                       |         |                |              |              | 3          |                | 3               |              |              | 3          |                | 3               |
| <b>SMITH-JUDITH-MUSSELSHELL</b>  |         |                |              |              |            |                |                 |              |              |            |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Boulder Mountain                 | SNOTEL  | 7950           | 1.5          | 3.5          | 43         | 3.6            | 103             | 4.9          | 6.2          | 79         | 7.3            | 118             |
| Crystal Lake                     | SNOTEL  | 6050           | 2.8          | 2.4          | 117        | 6.5            | 271             | 7.8          | 5.6          | 139        | 8.9            | 159             |
| Daisy Peak                       | SNOTEL  | 7600           | 1.4          | 1.6          | 88         | 1.6            | 100             | 4.5          | 3.6          | 125        | 3.6            | 100             |
| Deadman Creek                    | SNOTEL  | 6450           | 1.5          | 2            | 75         | 2.8            | 140             | 4.2          | 3.8          | 111        | 4.6            | 121             |
| Elk Peak                         | SNOTEL  | 7600           | 1.3          |              |            | 1.8            |                 | 3.2          |              |            | 3.5            |                 |
| Onion Park                       | SNOTEL  | 7410           | 1.7          | 2.7          | 63         | 3.7            | 137             | 6.4          | 5.9          | 108        | 6              | 102             |
| Pickfoot Creek                   | SNOTEL  | 6650           | 1.3          | 2.5          | 52         | 2.1            | 84              | 3.9          | 4.9          | 80         | 5.3            | 108             |
| Porcupine                        | SNOTEL  | 6500           | 0.8          | 1.9          | 42         | 2.9            | 153             | 3.6          | 3.9          | 92         | 4.7            | 121             |
| Spur Park                        | SNOTEL  | 8100           | 0.9          | 2.6          | 35         | 3.6            | 138             | 3.9          | 5            | 78         | 5.9            | 118             |
| Stringer Creek                   | SNOTEL  | 6550           | 1.7          | 2            | 85         | 3.8            | 190             | 5.9          | 4.5          | 131        | 5.8            | 129             |
| Lenep 6 WSW                      | COOP    | 5880           |              | 0.9          |            | 2              | 222             |              | 2.13         |            | 3.23           | 152             |
| Neihart 8 NNW                    | COOP    | 5230           |              | 0.83         |            |                |                 |              | 2.37         |            |                |                 |
| Denton 1 NNE                     | COOP    | 3620           |              | 0.52         |            |                |                 |              | 1.55         |            |                |                 |
| Lewistown 10 S                   | COOP    | 4910           |              | 0.98         |            | 2.62           | 267             |              | 2.61         |            | 3.78           | 145             |
| Lewistown FAA AP                 | COOP    | 4130           | 1.22         | 0.71         | 172        | 1.36           | 192             | 2.38         | 1.84         | 129        | 2.12           | 115             |
| Moccasin Experiment Stn          | COOP    | 4300           |              | 0.5          |            |                |                 |              | 1.53         |            |                |                 |
| Stanford                         | COOP    | 4860           |              | 0.61         |            |                |                 |              | 1.71         |            |                |                 |
| Grass Range                      | COOP    | 3480           |              | 0.63         |            |                |                 |              | 1.68         |            |                |                 |
| Harlowton                        | COOP    | 4140           |              | 0.44         |            | 0.32           | 73              |              | 1.15         |            | 1.11           | 97              |
| Judith Gap                       | COOP    | 4690           | 0.24         | 0.36         | 67         |                |                 | 1.06         | 1.14         | 93         |                |                 |
| Judith Gap 13 E                  | COOP    | 5110           |              | 0.46         |            | 1.51           | 328             |              | 1.29         |            | 2.21           | 171             |
| Melstone                         | COOP    | 2920           | 1.37         | 0.58         | 236        | 0.77           | 133             | 1.84         | 1.75         | 105        | 0.95           | 54              |
| Mosby 2 ENE                      | COOP    | 2750           |              | 0.5          |            | 0.5            | 100             |              | 1.42         |            | 0.64           | 45              |
| Roundup                          | COOP    | 3230           |              | 0.45         |            | 0.12           | 27              |              | 1.47         |            | 1.1            | 75              |
| Ryegate 18 NNW                   | COOP    | 4440           | 0.62         | 0.48         | 129        | 1.31           | 273             | 1.57         | 1.29         | 122        | 1.73           | 134             |
| <b>Basin Index</b>               |         |                |              |              | <b>73</b>  |                | <b>148</b>      |              |              | <b>105</b> |                | <b>118</b>      |
| # of sites                       |         |                |              |              | 12         |                | 12              |              |              | 12         |                | 12              |
| <b>SUN</b>                       |         |                |              |              |            |                |                 |              |              |            |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Mount Lockhart                   | SNOTEL  | 6400           | 2.8          | 4.5          | 62         | 2.6            | 58              | 7.2          | 7.7          | 94         | 5.9            | 77              |
| Wood Creek                       | SNOTEL  | 5960           | 3.1          | 2.9          | 107        | 1.7            | 59              | 6.1          | 5.1          | 120        | 5.7            | 112             |
| <b>Basin Index</b>               |         |                |              |              | <b>80</b>  |                | <b>58</b>       |              |              | <b>104</b> |                | <b>91</b>       |
| # of sites                       |         |                |              |              | 2          |                | 2               |              |              | 2          |                | 2               |
| <b>TETON</b>                     |         |                |              |              |            |                |                 |              |              |            |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Dupuyer Creek                    | SNOTEL  | 5750           | 1.7          | 2.3          | 74         | 1.2            | 52              | 5.5          | 4.6          | 120        | 4.7            | 102             |
| Mount Lockhart                   | SNOTEL  | 6400           | 2.8          | 4.5          | 62         | 2.6            | 58              | 7.2          | 7.7          | 94         | 5.9            | 77              |
| Waldron                          | SNOTEL  | 5600           | 2.3          | 3            | 77         | 1.7            | 57              | 5.8          | 5.4          | 107        | 4.1            | 76              |
| <b>Basin Index</b>               |         |                |              |              | <b>69</b>  |                | <b>56</b>       |              |              | <b>105</b> |                | <b>83</b>       |
| # of sites                       |         |                |              |              | 3          |                | 3               |              |              | 3          |                | 3               |
| <b>MARIAS</b>                    |         |                |              |              |            |                |                 |              |              |            |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Badger Pass                      | SNOTEL  | 6900           | 2.9          | 5.8          | 50         | 3.2            | 55              | 9.3          | 10           | 93         | 7.4            | 74              |
| Dupuyer Creek                    | SNOTEL  | 5750           | 1.7          | 2.3          | 74         | 1.2            | 52              | 5.5          | 4.6          | 120        | 4.7            | 102             |
| Pike Creek                       | SNOTEL  | 5930           | 3.6          | 5.7          | 63         | 3.2            | 56              | 8.4          | 9.3          | 90         | 7.4            | 80              |
| <b>Basin Index</b>               |         |                |              |              | <b>59</b>  |                | <b>55</b>       |              |              | <b>97</b>  |                | <b>82</b>       |
| # of sites                       |         |                |              |              | 3          |                | 3               |              |              | 3          |                | 3               |
| <b>SUN-TETON-MARIAS MOUNTAIN</b> |         |                |              |              |            |                |                 |              |              |            |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Badger Pass                      | SNOTEL  | 6900           | 2.9          | 5.8          | 50         | 3.2            | 55              | 9.3          | 10           | 93         | 7.4            | 74              |
| Dupuyer Creek                    | SNOTEL  | 5750           | 1.7          | 2.3          | 74         | 1.2            | 52              | 5.5          | 4.6          | 120        | 4.7            | 102             |
| Mount Lockhart                   | SNOTEL  | 6400           | 2.8          | 4.5          | 62         | 2.6            | 58              | 7.2          | 7.7          | 94         | 5.9            | 77              |
| Pike Creek                       | SNOTEL  | 5930           | 3.6          | 5.7          | 63         | 3.2            | 56              | 8.4          | 9.3          | 90         | 7.4            | 80              |
| Waldron                          | SNOTEL  | 5600           | 2.3          | 3            | 77         | 1.7            | 57              | 5.8          | 5.4          | 107        | 4.1            | 76              |
| Wood Creek                       | SNOTEL  | 5960           | 3.1          | 2.9          | 107        | 1.7            | 59              | 6.1          | 5.1          | 120        | 5.7            | 112             |
| <b>Basin Index</b>               |         |                |              |              | <b>68</b>  |                | <b>56</b>       |              |              | <b>100</b> |                | <b>84</b>       |
| # of sites                       |         |                |              |              | 6          |                | 6               |              |              | 6          |                | 6               |
| <b>SUN-TETON-MARIAS VALLEY</b>   |         |                |              |              |            |                |                 |              |              |            |                |                 |
|                                  | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Fairfield                        | COOP    | 3980           |              | 0.37         |            |                |                 |              | 1.01         |            |                |                 |
| Gibson Dam                       | COOP    | 4590           |              | 0.7          |            | 0.39           | 56              |              | 1.68         |            | 2.06           | 123             |
| Choteau Airport                  | COOP    | 3950           | 1.52         | 0.26         | 585        | 0.37           | 142             | 2.83         | 0.79         | 358        | 1.45           | 184             |
| Chester                          | COOP    | 3170           |              | 0.38         |            |                |                 |              | 0.93         |            |                |                 |
| Conrad                           | COOP    | 3540           |              | 0.45         |            | 0.65           | 144             |              | 1.04         |            | 1.71           | 164             |
| Cut Bank FAA Airport             | COOP    | 3840           | 0.5          | 0.36         | 139        | 0.4            | 111             | 1.58         | 0.8          | 198        | 1.13           | 141             |
| East Glacier                     | COOP    | 4810           |              | 2.6          |            |                |                 |              | 4.34         |            |                |                 |

|               |      |      |  |      |  |  |  |  |      |  |  |  |
|---------------|------|------|--|------|--|--|--|--|------|--|--|--|
| Ethridge      | COOP | 3540 |  | 0.3  |  |  |  |  | 0.82 |  |  |  |
| Goldbutte 7 N | COOP | 3500 |  | 0.53 |  |  |  |  | 1.36 |  |  |  |
| Summit        | COOP | 5230 |  | 4.32 |  |  |  |  | 7.33 |  |  |  |
| Swift Dam     | COOP | 4780 |  | 1.55 |  |  |  |  | 3.23 |  |  |  |

|                    |  |  |  |            |  |            |  |  |            |  |            |  |
|--------------------|--|--|--|------------|--|------------|--|--|------------|--|------------|--|
| <b>Basin Index</b> |  |  |  | <b>326</b> |  | <b>124</b> |  |  | <b>277</b> |  | <b>162</b> |  |
| # of sites         |  |  |  | 2          |  | 2          |  |  | 2          |  | 2          |  |

| <b>SUN-TETON-MARIAS</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Badger Pass             | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Dupuyer Creek           | SNOTEL  | 5750           | 1.7          | 2.3          | 74        | 1.2            | 52              | 5.5          | 4.6          | 120       | 4.7            | 102             |
| Mount Lockhart          | SNOTEL  | 6400           | 2.8          | 4.5          | 62        | 2.6            | 58              | 7.2          | 7.7          | 94        | 5.9            | 77              |
| Pike Creek              | SNOTEL  | 5930           | 3.6          | 5.7          | 63        | 3.2            | 56              | 8.4          | 9.3          | 90        | 7.4            | 80              |
| Waldron                 | SNOTEL  | 5600           | 2.3          | 3            | 77        | 1.7            | 57              | 5.8          | 5.4          | 107       | 4.1            | 76              |
| Wood Creek              | SNOTEL  | 5960           | 3.1          | 2.9          | 107       | 1.7            | 59              | 6.1          | 5.1          | 120       | 5.7            | 112             |
| Fairfield               | COOP    | 3980           |              | 0.37         |           |                |                 |              | 1.01         |           |                |                 |
| Gibson Dam              | COOP    | 4590           |              | 0.7          |           | 0.39           | 56              |              | 1.68         |           | 2.06           | 123             |
| Choteau Airport         | COOP    | 3950           | 1.52         | 0.26         | 585       | 0.37           | 142             | 2.83         | 0.79         | 358       | 1.45           | 184             |
| Chester                 | COOP    | 3170           |              | 0.38         |           |                |                 |              | 0.93         |           |                |                 |
| Conrad                  | COOP    | 3540           |              | 0.45         |           | 0.65           | 144             |              | 1.04         |           | 1.71           | 164             |
| Cut Bank FAA Airport    | COOP    | 3840           | 0.5          | 0.36         | 139       | 0.4            | 111             | 1.58         | 0.8          | 198       | 1.13           | 141             |
| East Glacier            | COOP    | 4810           |              | 2.6          |           |                |                 |              | 4.34         |           |                |                 |
| Ethridge                | COOP    | 3540           |              | 0.3          |           |                |                 |              | 0.82         |           |                |                 |
| Goldbutte 7 N           | COOP    | 3500           |              | 0.53         |           |                |                 |              | 1.36         |           |                |                 |
| Summit                  | COOP    | 5230           |              | 4.32         |           |                |                 |              | 7.33         |           |                |                 |
| Swift Dam               | COOP    | 4780           |              | 1.55         |           |                |                 |              | 3.23         |           |                |                 |

|                    |  |  |  |           |  |           |  |  |            |  |           |  |
|--------------------|--|--|--|-----------|--|-----------|--|--|------------|--|-----------|--|
| <b>Basin Index</b> |  |  |  | <b>74</b> |  | <b>58</b> |  |  | <b>107</b> |  | <b>86</b> |  |
| # of sites         |  |  |  | 8         |  | 8         |  |  | 8          |  | 8         |  |

| <b>MAINSTEM ab FT PECK RES MOUNTAIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Badger Pass                             | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Boulder Mountain                        | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79        | 7.3            | 118             |
| Crystal Lake                            | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139       | 8.9            | 159             |
| Daisy Peak                              | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125       | 3.6            | 100             |
| Deadman Creek                           | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111       | 4.6            | 121             |
| Dupuyer Creek                           | SNOTEL  | 5750           | 1.7          | 2.3          | 74        | 1.2            | 52              | 5.5          | 4.6          | 120       | 4.7            | 102             |
| Elk Peak                                | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |           | 3.5            |                 |
| Frohner Meadow                          | SNOTEL  | 6480           | 1.3          | 1.7          | 76        | 2.1            | 124             | 4.5          | 3.5          | 129       | 4.4            | 126             |
| Highwood Divide                         | MPRC    | 5650           |              | 1.18         |           |                |                 |              | 2.75         |           |                |                 |
| Highwood Station                        | MPRC    | 4600           |              | 1.2          |           |                |                 |              | 2.91         |           |                |                 |
| Mount Lockhart                          | SNOTEL  | 6400           | 2.8          | 4.5          | 62        | 2.6            | 58              | 7.2          | 7.7          | 94        | 5.9            | 77              |
| Nevada Ridge                            | SNOTEL  | 7020           | 2.3          | 2.8          | 82        | 2.4            | 86              | 5.3          | 5.1          | 104       | 4.8            | 94              |
| Onion Park                              | SNOTEL  | 7410           | 1.7          | 2.7          | 63        | 3.7            | 137             | 6.4          | 5.9          | 108       | 6              | 102             |
| Pickfoot Creek                          | SNOTEL  | 6650           | 1.3          | 2.5          | 52        | 2.1            | 84              | 3.9          | 4.9          | 80        | 5.3            | 108             |
| Pike Creek                              | SNOTEL  | 5930           | 3.6          | 5.7          | 63        | 3.2            | 56              | 8.4          | 9.3          | 90        | 7.4            | 80              |
| Porcupine                               | SNOTEL  | 6500           | 0.8          | 1.9          | 42        | 2.9            | 153             | 3.6          | 3.9          | 92        | 4.7            | 121             |
| Rocker Peak                             | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109       | 5.6            | 127             |
| Spur Park                               | SNOTEL  | 8100           | 0.9          | 2.6          | 35        | 3.6            | 138             | 3.9          | 5            | 78        | 5.9            | 118             |
| Stringer Creek                          | SNOTEL  | 6550           | 1.7          | 2            | 85        | 3.8            | 190             | 5.9          | 4.5          | 131       | 5.8            | 129             |
| Tizer Basin                             | SNOTEL  | 6880           | 2            | 1.8          | 111       | 1.6            | 89              | 5.8          | 3.8          | 153       | 4              | 105             |
| Waldron                                 | SNOTEL  | 5600           | 2.3          | 3            | 77        | 1.7            | 57              | 5.8          | 5.4          | 107       | 4.1            | 76              |
| Wood Creek                              | SNOTEL  | 5960           | 3.1          | 2.9          | 107       | 1.7            | 59              | 6.1          | 5.1          | 120       | 5.7            | 112             |

|                    |  |  |  |           |  |           |  |  |            |  |            |  |
|--------------------|--|--|--|-----------|--|-----------|--|--|------------|--|------------|--|
| <b>Basin Index</b> |  |  |  | <b>69</b> |  | <b>99</b> |  |  | <b>105</b> |  | <b>104</b> |  |
| # of sites         |  |  |  | 19        |  | 19        |  |  | 19         |  | 19         |  |

| <b>MAINSTEM ab FORT PECK RES VALLEY</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Bredette                                | COOP    | 2690           |              | 0.43         |           | 1.1            | 256             |              | 1.25         |           | 2.52           | 202             |
| Brusett 3 W                             | COOP    | 3270           |              | 0.57         |           | 1.01           | 177             |              | 1.73         |           | 2.07           | 120             |
| Cascade 5 S                             | COOP    | 3360           |              | 0.68         |           |                |                 |              | 1.77         |           |                |                 |
| Cascade 20 SSE                          | COOP    | 4600           |              | 0.62         |           |                |                 |              | 1.55         |           |                |                 |
| Circle                                  | COOP    | 2440           | 0.59         | 0.33         | 179       | 0.69           | 209             | 1.11         | 1.27         | 87        | 1.23           | 97              |
| Cohagen                                 | COOP    | 2710           |              | 0.39         |           | 0.86           | 221             |              | 1.37         |           | 1.32           | 96              |
| Content 3 SSE                           | COOP    | 2340           |              | 0.4          |           | 0.63           | 158             |              | 1.26         |           | 1.54           | 122             |
| Culbertson                              | COOP    | 1920           |              | 0.45         |           | 0.89           | 198             |              | 1.32         |           | 1.89           | 143             |
| Fort Benton                             | COOP    | 2640           | 1.36         | 0.53         | 257       | 0.81           | 153             | 2.19         | 1.36         | 161       | 1.26           | 93              |
| Great Falls Wscmo Airpo                 | COOP    | 3660           | 1.28         | 0.59         | 217       | 0.65           | 110             | 2.53         | 1.45         | 174       | 1.35           | 93              |
| Helena WSO                              | COOP    | 3830           | 0.81         | 0.49         | 165       | 0.22           | 45              | 1.81         | 1.17         | 155       | 0.75           | 64              |
| Holter Dam                              | COOP    | 3490           |              | 0.45         |           |                |                 |              | 1.32         |           |                |                 |
| Jordan                                  | COOP    | 2590           |              | 0.42         |           |                |                 |              | 1.31         |           |                |                 |
| Loma 1 WNW                              | COOP    | 2580           | 1.49         | 0.48         | 310       | 0.92           | 192             | 2.53         | 1.26         | 201       | 1.39           | 110             |
| Medicine Lake 3 SE                      | COOP    | 1950           | 0.2          | 0.42         | 48        | 0.81           | 193             | 0.64         | 1.21         | 53        | 1.94           | 160             |
| Plentywood                              | COOP    | 2040           | 1.05         | 0.53         | 198       | 0.9            | 170             | 1.51         | 1.35         | 112       | 2.16           | 160             |
| Raymond Border Stn                      | COOP    | 2350           |              | 0.43         |           | 0.4            | 93              |              | 1.23         |           | 1.4            | 114             |
| Scobey 4 NW                             | COOP    | 2370           | 0.46         | 0.34         | 135       | 0.58           | 171             | 0.63         | 1.09         | 58        | 1.76           | 161             |
| Shonkin 7 S                             | COOP    | 4300           |              | 1.21         |           |                |                 |              | 2.87         |           |                |                 |
| Townsend                                | COOP    | 3840           |              | 0.34         |           |                |                 |              | 0.92         |           |                |                 |

|                    |      |      |      |      |            |      |            |      |      |            |      |            |
|--------------------|------|------|------|------|------------|------|------------|------|------|------------|------|------------|
| Trident            | COOP | 4040 | 0.46 | 0.58 | 79         | 0.66 | 114        | 1.14 | 1.57 | 73         | 1.21 | 77         |
| Vida 6 NE          | COOP | 2400 |      | 0.45 |            | 0.85 | 189        |      | 1.47 |            | 1.66 | 113        |
| Westby             | COOP | 2110 |      | 0.5  |            |      |            |      | 1.38 |            |      |            |
| Wolf Point         | COOP | 2010 |      | 0.63 |            | 1.02 | 162        |      | 1.4  |            | 2.52 | 180        |
| <b>Basin Index</b> |      |      |      |      | <b>179</b> |      | <b>145</b> |      |      | <b>120</b> |      | <b>111</b> |
| # of sites         |      |      |      |      | 9          |      | 9          |      |      | 9          |      | 9          |

| <b>MAINSTEM ab FT PECK RES</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
|--------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Badger Pass                    | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93         | 7.4            | 74              |
| Boulder Mountain               | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79         | 7.3            | 118             |
| Crystal Lake                   | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139        | 8.9            | 159             |
| Daisy Peak                     | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125        | 3.6            | 100             |
| Deadman Creek                  | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111        | 4.6            | 121             |
| Dupuyer Creek                  | SNOTEL  | 5750           | 1.7          | 2.3          | 74        | 1.2            | 52              | 5.5          | 4.6          | 120        | 4.7            | 102             |
| Elk Peak                       | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |            | 3.5            |                 |
| Frohner Meadow                 | SNOTEL  | 6480           | 1.3          | 1.7          | 76        | 2.1            | 124             | 4.5          | 3.5          | 129        | 4.4            | 126             |
| Highwood Divide                | MPRC    | 5650           |              | 1.18         |           |                |                 |              | 2.75         |            |                |                 |
| Highwood Station               | MPRC    | 4600           |              | 1.2          |           |                |                 |              | 2.91         |            |                |                 |
| Mount Lockhart                 | SNOTEL  | 6400           | 2.8          | 4.5          | 62        | 2.6            | 58              | 7.2          | 7.7          | 94         | 5.9            | 77              |
| Nevada Ridge                   | SNOTEL  | 7020           | 2.3          | 2.8          | 82        | 2.4            | 86              | 5.3          | 5.1          | 104        | 4.8            | 94              |
| Onion Park                     | SNOTEL  | 7410           | 1.7          | 2.7          | 63        | 3.7            | 137             | 6.4          | 5.9          | 108        | 6              | 102             |
| Pickfoot Creek                 | SNOTEL  | 6650           | 1.3          | 2.5          | 52        | 2.1            | 84              | 3.9          | 4.9          | 80         | 5.3            | 108             |
| Pike Creek                     | SNOTEL  | 5930           | 3.6          | 5.7          | 63        | 3.2            | 56              | 8.4          | 9.3          | 90         | 7.4            | 80              |
| Porcupine                      | SNOTEL  | 6500           | 0.8          | 1.9          | 42        | 2.9            | 153             | 3.6          | 3.9          | 92         | 4.7            | 121             |
| Rocker Peak                    | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109        | 5.6            | 127             |
| Spur Park                      | SNOTEL  | 8100           | 0.9          | 2.6          | 35        | 3.6            | 138             | 3.9          | 5            | 78         | 5.9            | 118             |
| Stringer Creek                 | SNOTEL  | 6550           | 1.7          | 2            | 85        | 3.8            | 190             | 5.9          | 4.5          | 131        | 5.8            | 129             |
| Tizer Basin                    | SNOTEL  | 6880           | 2            | 1.8          | 111       | 1.6            | 89              | 5.8          | 3.8          | 153        | 4              | 105             |
| Waldron                        | SNOTEL  | 5600           | 2.3          | 3            | 77        | 1.7            | 57              | 5.8          | 5.4          | 107        | 4.1            | 76              |
| Wood Creek                     | SNOTEL  | 5960           | 3.1          | 2.9          | 107       | 1.7            | 59              | 6.1          | 5.1          | 120        | 5.7            | 112             |
| Bredette                       | COOP    | 2690           |              | 0.43         |           | 1.1            | 256             |              | 1.25         |            | 2.52           | 202             |
| Brusett 3 W                    | COOP    | 3270           |              | 0.57         |           | 1.01           | 177             |              | 1.73         |            | 2.07           | 120             |
| Cascade 5 S                    | COOP    | 3360           |              | 0.68         |           |                |                 |              | 1.77         |            |                |                 |
| Cascade 20 SSE                 | COOP    | 4600           |              | 0.62         |           |                |                 |              | 1.55         |            |                |                 |
| Circle                         | COOP    | 2440           | 0.59         | 0.33         | 179       | 0.69           | 209             | 1.11         | 1.27         | 87         | 1.23           | 97              |
| Cohagen                        | COOP    | 2710           |              | 0.39         |           | 0.86           | 221             |              | 1.37         |            | 1.32           | 96              |
| Content 3 SSE                  | COOP    | 2340           |              | 0.4          |           | 0.63           | 158             |              | 1.26         |            | 1.54           | 122             |
| Culbertson                     | COOP    | 1920           |              | 0.45         |           | 0.89           | 198             |              | 1.32         |            | 1.89           | 143             |
| Fort Benton                    | COOP    | 2640           | 1.36         | 0.53         | 257       | 0.81           | 153             | 2.19         | 1.36         | 161        | 1.26           | 93              |
| Great Falls Wscmo Airpo        | COOP    | 3660           | 1.28         | 0.59         | 217       | 0.65           | 110             | 2.53         | 1.45         | 174        | 1.35           | 93              |
| Helena WSO                     | COOP    | 3830           | 0.81         | 0.49         | 165       | 0.22           | 45              | 1.81         | 1.17         | 155        | 0.75           | 64              |
| Holter Dam                     | COOP    | 3490           |              | 0.45         |           |                |                 |              | 1.32         |            |                |                 |
| Jordan                         | COOP    | 2590           |              | 0.42         |           |                |                 |              | 1.31         |            |                |                 |
| Loma 1 WNW                     | COOP    | 2580           | 1.49         | 0.48         | 310       | 0.92           | 192             | 2.53         | 1.26         | 201        | 1.39           | 110             |
| Medicine Lake 3 SE             | COOP    | 1950           | 0.2          | 0.42         | 48        | 0.81           | 193             | 0.64         | 1.21         | 53         | 1.94           | 160             |
| Plentywood                     | COOP    | 2040           | 1.05         | 0.53         | 198       | 0.9            | 170             | 1.51         | 1.35         | 112        | 2.16           | 160             |
| Raymond Border Stn             | COOP    | 2350           |              | 0.43         |           | 0.4            | 93              |              | 1.23         |            | 1.4            | 114             |
| Scobey 4 NW                    | COOP    | 2370           | 0.46         | 0.34         | 135       | 0.58           | 171             | 0.63         | 1.09         | 58         | 1.76           | 161             |
| Shonkin 7 S                    | COOP    | 4300           |              | 1.21         |           |                |                 |              | 2.87         |            |                |                 |
| Townsend                       | COOP    | 3840           |              | 0.34         |           |                |                 |              | 0.92         |            |                |                 |
| Trident                        | COOP    | 4040           | 0.46         | 0.58         | 79        | 0.66           | 114             | 1.14         | 1.57         | 73         | 1.21           | 77              |
| Vida 6 NE                      | COOP    | 2400           |              | 0.45         |           | 0.85           | 189             |              | 1.47         |            | 1.66           | 113             |
| Westby                         | COOP    | 2110           |              | 0.5          |           |                |                 |              | 1.38         |            |                |                 |
| Wolf Point                     | COOP    | 2010           |              | 0.63         |           | 1.02           | 162             |              | 1.4          |            | 2.52           | 180             |
| <b>Basin Index</b>             |         |                |              |              | <b>77</b> |                | <b>102</b>      |              |              | <b>107</b> |                | <b>104</b>      |
| # of sites                     |         |                |              |              | 28        |                | 28              |              |              | 28         |                | 28              |

| <b>ST. MARY</b>    | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Flattop Mtn.       | SNOTEL  | 6300           | 4.8          | 8.7          | 55        | 6.3            | 72              | 9.8          | 13.9         | 71        | 12.3           | 88              |
| Many Glacier       | SNOTEL  | 4900           | 3            | 6.3          | 48        | 2.8            | 44              | 7.2          | 10.9         | 66        | 8.2            | 75              |
| <b>Basin Index</b> |         |                |              |              | <b>52</b> |                | <b>61</b>       |              |              | <b>69</b> |                | <b>83</b>       |
| # of sites         |         |                |              |              | 2         |                | 2               |              |              | 2         |                | 2               |

| <b>BEARPAW MOUNTAINS</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
|--------------------------|---------|----------------|--------------|--------------|------------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Boxelder Creek           | MPRC    | 5100           |              | 1.17         |            |                |                 |              | 2.56         |            |                |                 |
| Rocky Boy                | SNOTEL  | 4700           | 3.1          | 1.4          | 221        | 5.4            | 386             | 5.6          | 3.4          | 165        | 6.8            | 200             |
| Taylor Road              | MPRC    | 4080           |              | 0.99         |            |                |                 |              | 2.3          |            |                |                 |
| <b>Basin Index</b>       |         |                |              |              | <b>221</b> |                | <b>386</b>      |              |              | <b>165</b> |                | <b>200</b>      |
| # of sites               |         |                |              |              | 1          |                | 1               |              |              | 1          |                | 1               |

| <b>MILK RIVER BASIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Boxelder Creek          | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |           |                |                 |
| Rocky Boy               | SNOTEL  | 4700           | 3.1          | 1.4          | 221       | 5.4            | 386             | 5.6          | 3.4          | 165       | 6.8            | 200             |

|                                     |         |                |              |              |           |                |                 |              |              |            |                |                 |
|-------------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Taylor Road                         | MPRC    | 4080           |              | 0.99         |           |                |                 |              | 2.3          |            |                |                 |
| <b>Basin Index</b>                  |         |                |              |              |           | <b>221</b>     | <b>386</b>      |              |              | <b>165</b> | <b>200</b>     |                 |
| # of sites                          |         |                |              |              |           | 1              | 1               |              |              | 1          | 1              |                 |
| <b>ST. MARY &amp; MILK MOUNTAIN</b> |         |                |              |              |           |                |                 |              |              |            |                |                 |
|                                     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Boxelder Creek                      | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |            |                |                 |
| Flattop Mtn.                        | SNOTEL  | 6300           | 4.8          | 8.7          | 55        | 6.3            | 72              | 9.8          | 13.9         | 71         | 12.3           | 88              |
| Many Glacier                        | SNOTEL  | 4900           | 3            | 6.3          | 48        | 2.8            | 44              | 7.2          | 10.9         | 66         | 8.2            | 75              |
| Rocky Boy                           | SNOTEL  | 4700           | 3.1          | 1.4          | 221       | 5.4            | 386             | 5.6          | 3.4          | 165        | 6.8            | 200             |
| Taylor Road                         | MPRC    | 4080           |              | 0.99         |           |                |                 |              | 2.3          |            |                |                 |
| <b>Basin Index</b>                  |         |                |              |              |           | <b>66</b>      | <b>88</b>       |              |              | <b>80</b>  | <b>97</b>      |                 |
| # of sites                          |         |                |              |              |           | 3              | 3               |              |              | 3          | 3              |                 |
| <b>ST. MARY &amp; MILK VALLEY</b>   |         |                |              |              |           |                |                 |              |              |            |                |                 |
|                                     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| St Mary                             | COOP    | 4560           |              | 2.47         |           |                |                 |              | 4.52         |            |                |                 |
| Chinook                             | COOP    | 2340           |              | 0.55         |           | 0.46           | 84              |              | 1.26         |            | 0.86           | 68              |
| Fort Assiniboine                    | COOP    | 2610           | 1.43         | 0.54         | 265       | 0.35           | 65              | 1.62         | 1.28         | 127        | 0.64           | 50              |
| Guilford                            | COOP    | 2820           |              | 0.46         |           | 0.32           | 70              |              | 1.09         |            | 0.57           | 52              |
| Glasgow WSO Airport                 | COOP    | 2280           | 0.85         | 0.4          | 213       | 0.77           | 193             | 1.47         | 1.15         | 128        | 1.89           | 164             |
| Havre WSO AP                        | COOP    | 2580           |              | 0.43         |           | 0.49           | 114             |              | 1.01         |            | 0.79           | 78              |
| Hingham 11 N                        | COOP    | 3100           |              | 0.31         |           |                |                 |              | 0.9          |            |                |                 |
| Kremlin                             | COOP    | 2860           |              | 0.4          |           |                |                 |              | 1.09         |            |                |                 |
| Malta 7 E                           | COOP    | 2250           | 0.78         | 0.42         | 186       | 0.84           | 200             | 1.06         | 1.23         | 86         | 1.74           | 141             |
| Opheim 10 N                         | COOP    | 2980           |              | 0.25         |           | 0.84           | 336             |              | 0.95         |            | 1.63           | 172             |
| Opheim 16 SE                        | COOP    | 2950           |              | 0.31         |           | 0.66           | 213             |              | 0.93         |            | 1.72           | 185             |
| Simpson 6 NW                        | COOP    | 2740           | 1.67         | 0.4          | 418       |                |                 | 1.95         | 0.9          | 217        |                |                 |
| Turner 11 N                         | COOP    | 2980           |              | 0.39         |           |                |                 |              | 0.97         |            |                |                 |
| <b>Basin Index</b>                  |         |                |              |              |           | <b>225</b>     | <b>144</b>      |              |              | <b>113</b> | <b>117</b>     |                 |
| # of sites                          |         |                |              |              |           | 3              | 3               |              |              | 3          | 3              |                 |
| <b>ST. MARY &amp; MILK BASINS</b>   |         |                |              |              |           |                |                 |              |              |            |                |                 |
|                                     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Boxelder Creek                      | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |            |                |                 |
| Flattop Mtn.                        | SNOTEL  | 6300           | 4.8          | 8.7          | 55        | 6.3            | 72              | 9.8          | 13.9         | 71         | 12.3           | 88              |
| Many Glacier                        | SNOTEL  | 4900           | 3            | 6.3          | 48        | 2.8            | 44              | 7.2          | 10.9         | 66         | 8.2            | 75              |
| Rocky Boy                           | SNOTEL  | 4700           | 3.1          | 1.4          | 221       | 5.4            | 386             | 5.6          | 3.4          | 165        | 6.8            | 200             |
| Taylor Road                         | MPRC    | 4080           |              | 0.99         |           |                |                 |              | 2.3          |            |                |                 |
| St Mary                             | COOP    | 4560           |              | 2.47         |           |                |                 |              | 4.52         |            |                |                 |
| Chinook                             | COOP    | 2340           |              | 0.55         |           | 0.46           | 84              |              | 1.26         |            | 0.86           | 68              |
| Fort Assiniboine                    | COOP    | 2610           | 1.43         | 0.54         | 265       | 0.35           | 65              | 1.62         | 1.28         | 127        | 0.64           | 50              |
| Guilford                            | COOP    | 2820           |              | 0.46         |           | 0.32           | 70              |              | 1.09         |            | 0.57           | 52              |
| Glasgow WSO Airport                 | COOP    | 2280           | 0.85         | 0.4          | 213       | 0.77           | 193             | 1.47         | 1.15         | 128        | 1.89           | 164             |
| Havre WSO AP                        | COOP    | 2580           |              | 0.43         |           | 0.49           | 114             |              | 1.01         |            | 0.79           | 78              |
| Hingham 11 N                        | COOP    | 3100           |              | 0.31         |           |                |                 |              | 0.9          |            |                |                 |
| Kremlin                             | COOP    | 2860           |              | 0.4          |           |                |                 |              | 1.09         |            |                |                 |
| Malta 7 E                           | COOP    | 2250           | 0.78         | 0.42         | 186       | 0.84           | 200             | 1.06         | 1.23         | 86         | 1.74           | 141             |
| Opheim 10 N                         | COOP    | 2980           |              | 0.25         |           | 0.84           | 336             |              | 0.95         |            | 1.63           | 172             |
| Opheim 16 SE                        | COOP    | 2950           |              | 0.31         |           | 0.66           | 213             |              | 0.93         |            | 1.72           | 185             |
| Simpson 6 NW                        | COOP    | 2740           | 1.67         | 0.4          | 418       |                |                 | 1.95         | 0.9          | 217        |                |                 |
| Turner 11 N                         | COOP    | 2980           |              | 0.39         |           |                |                 |              | 0.97         |            |                |                 |
| <b>Basin Index</b>                  |         |                |              |              |           | <b>79</b>      | <b>93</b>       |              |              | <b>84</b>  | <b>99</b>      |                 |
| # of sites                          |         |                |              |              |           | 6              | 6               |              |              | 6          | 6              |                 |
| <b>MISSOURI MAINSTEM BASIN</b>      |         |                |              |              |           |                |                 |              |              |            |                |                 |
|                                     | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average  | Last Year (in) | Last Year % Avg |
| Badger Pass                         | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93         | 7.4            | 74              |
| Boulder Mountain                    | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79         | 7.3            | 118             |
| Boxelder Creek                      | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |            |                |                 |
| Crystal Lake                        | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139        | 8.9            | 159             |
| Daisy Peak                          | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125        | 3.6            | 100             |
| Deadman Creek                       | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111        | 4.6            | 121             |
| Dupuyer Creek                       | SNOTEL  | 5750           | 1.7          | 2.3          | 74        | 1.2            | 52              | 5.5          | 4.6          | 120        | 4.7            | 102             |
| Elk Peak                            | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |            | 3.5            |                 |
| Frohner Meadow                      | SNOTEL  | 6480           | 1.3          | 1.7          | 76        | 2.1            | 124             | 4.5          | 3.5          | 129        | 4.4            | 126             |
| Highwood Divide                     | MPRC    | 5650           |              | 1.18         |           |                |                 |              | 2.75         |            |                |                 |
| Highwood Station                    | MPRC    | 4600           |              | 1.2          |           |                |                 |              | 2.91         |            |                |                 |
| Mount Lockhart                      | SNOTEL  | 6400           | 2.8          | 4.5          | 62        | 2.6            | 58              | 7.2          | 7.7          | 94         | 5.9            | 77              |
| Nevada Ridge                        | SNOTEL  | 7020           | 2.3          | 2.8          | 82        | 2.4            | 86              | 5.3          | 5.1          | 104        | 4.8            | 94              |
| Onion Park                          | SNOTEL  | 7410           | 1.7          | 2.7          | 63        | 3.7            | 137             | 6.4          | 5.9          | 108        | 6              | 102             |
| Pickfoot Creek                      | SNOTEL  | 6650           | 1.3          | 2.5          | 52        | 2.1            | 84              | 3.9          | 4.9          | 80         | 5.3            | 108             |
| Porcupine                           | SNOTEL  | 6500           | 0.8          | 1.9          | 42        | 2.9            | 153             | 3.6          | 3.9          | 92         | 4.7            | 121             |
| Rocker Peak                         | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109        | 5.6            | 127             |
| Rocky Boy                           | SNOTEL  | 4700           | 3.1          | 1.4          | 221       | 5.4            | 386             | 5.6          | 3.4          | 165        | 6.8            | 200             |
| Spur Park                           | SNOTEL  | 8100           | 0.9          | 2.6          | 35        | 3.6            | 138             | 3.9          | 5            | 78         | 5.9            | 118             |
| Stringer Creek                      | SNOTEL  | 6550           | 1.7          | 2            | 85        | 3.8            | 190             | 5.9          | 4.5          | 131        | 5.8            | 129             |

|                    |        |      |     |      |           |     |            |     |     |            |     |            |  |
|--------------------|--------|------|-----|------|-----------|-----|------------|-----|-----|------------|-----|------------|--|
| Taylor Road        | MPRC   | 4080 |     | 0.99 |           |     |            |     | 2.3 |            |     |            |  |
| Tizer Basin        | SNOTEL | 6880 | 2   | 1.8  | 111       | 1.6 | 89         | 5.8 | 3.8 | 153        | 4   | 105        |  |
| Waldron            | SNOTEL | 5600 | 2.3 | 3    | 77        | 1.7 | 57         | 5.8 | 5.4 | 107        | 4.1 | 76         |  |
| Wood Creek         | SNOTEL | 5960 | 3.1 | 2.9  | 107       | 1.7 | 59         | 6.1 | 5.1 | 120        | 5.7 | 112        |  |
| <b>Basin Index</b> |        |      |     |      | <b>74</b> |     | <b>112</b> |     |     | <b>109</b> |     | <b>109</b> |  |
| # of sites         |        |      |     |      | 19        |     | 19         |     |     | 19         |     | 19         |  |

| <b>YELLOWSTONE ab LIVINGSTON</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Canyon                           | SNOTEL | 7870    | 1.2            | 2.9          | 41           | 2.2       | 76             | 3.4             | 4.8          | 71           | 4.3       | 90             |                 |
| Fisher Creek                     | SNOTEL | 9100    | 2.9            | 5.5          | 53           | 6.5       | 118            | 8.1             | 9.1          | 89           | 10.3      | 113            |                 |
| Northeast Entrance               | SNOTEL | 7350    | 1.2            | 2.3          | 52           | 3         | 130            | 3.8             | 4.1          | 93           | 5.3       | 129            |                 |
| Parker Peak                      | SNOTEL | 9400    | 1.8            | 3            | 60           | 5.2       | 173            | 6.3             | 5.6          | 113          | 8.8       | 157            |                 |
| Shower Falls                     | SNOTEL | 8100    | 3.6            | 3.8          | 95           | 6.4       | 168            | 9.8             | 7.4          | 132          | 11.2      | 151            |                 |
| Sylvan Lake                      | SNOTEL | 8420    | 2.3            | 4.1          | 56           | 6.2       | 151            | 6.9             | 7.2          | 96           | 11        | 153            |                 |
| Sylvan Road                      | SNOTEL | 7120    | 2              | 3.6          | 56           | 4.6       | 128            | 6.1             | 5.9          | 103          | 6.2       | 105            |                 |
| Thumb Divide                     | SNOTEL | 7980    | 1.6            | 3.2          | 50           | 2.4       | 75             | 3.9             | 5.4          | 72           | 4.8       | 89             |                 |
| White Mill                       | SNOTEL | 8700    | 1.8            | 4.2          | 43           | 3.6       | 86             | 5.2             | 7.1          | 73           | 5.3       | 75             |                 |
| Younts Peak                      | SNOTEL | 8350    | 1.1            | 2.8          | 39           | 2.7       | 96             | 3.6             | 5            | 72           | 3.4       | 68             |                 |
| <b>Basin Index</b>               |        |         |                |              | <b>55</b>    |           | <b>121</b>     |                 |              | <b>93</b>    |           | <b>115</b>     |                 |
| # of sites                       |        |         |                |              | 10           |           | 10             |                 |              | 10           |           | 10             |                 |

| <b>SHIELDS</b>     |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Brackett Creek     | SNOTEL | 7320    | 2.9            | 3.9          | 74           | 7.9       | 203            | 7.8             | 8            | 98           | 12.3      | 154            |                 |
| Porcupine          | SNOTEL | 6500    | 0.8            | 1.9          | 42           | 2.9       | 153            | 3.6             | 3.9          | 92           | 4.7       | 121            |                 |
| S Fork Shields     | SNOTEL | 8100    | 2.4            | 3.2          | 75           | 5.4       | 169            | 7.6             | 6.4          | 119          | 9.6       | 150            |                 |
| Sacajawea          | SNOTEL | 6550    | 3.3            | 3.4          | 97           | 8.1       | 238            | 7.9             | 7.6          | 104          | 12.3      | 162            |                 |
| <b>Basin Index</b> |        |         |                |              | <b>76</b>    |           | <b>196</b>     |                 |              | <b>104</b>   |           | <b>150</b>     |                 |
| # of sites         |        |         |                |              | 4            |           | 4              |                 |              | 4            |           | 4              |                 |

| <b>BOULDER-STILLWATER</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Box Canyon                | SNOTEL | 6670    | 1.7            | 2.1          | 81           | 2.5       | 119            | 4.4             | 4.1          | 107          | 4.5       | 110            |                 |
| East Boulder Mine         | SNOTEL | 6335    | 2.1            |              |              | 2.4       |                | 5.1             |              |              | 4.7       |                |                 |
| Monument Peak             | SNOTEL | 8850    | 3.2            | 3.6          | 89           | 5.2       | 144            | 7.5             | 6.4          | 117          | 8.2       | 128            |                 |
| Placer Basin              | SNOTEL | 8830    | 2.4            | 3            | 80           | 4.7       | 157            | 6.7             | 6.3          | 106          | 7.4       | 117            |                 |
| <b>Basin Index</b>        |        |         |                |              | <b>84</b>    |           | <b>143</b>     |                 |              | <b>111</b>   |           | <b>120</b>     |                 |
| # of sites                |        |         |                |              | 3            |           | 3              |                 |              | 3            |           | 3              |                 |

| <b>RED LODGE-ROCK CREEK</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-----------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Burnt Mtn                   | SNOTEL | 5880    | 1.2            | 1.6          | 75           | 2.4       | 150            | 5               | 5.1          | 98           | 5.4       | 106            |                 |
| Cole Creek                  | SNOTEL | 7850    | 2              | 1.9          | 105          | 3.7       | 195            | 5.3             | 5            | 106          | 6.7       | 134            |                 |
| <b>Basin Index</b>          |        |         |                |              | <b>91</b>    |           | <b>174</b>     |                 |              | <b>102</b>   |           | <b>120</b>     |                 |
| # of sites                  |        |         |                |              | 2            |           | 2              |                 |              | 2            |           | 2              |                 |

| <b>CLARK'S FORK</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Beartooth Lake      | SNOTEL | 9360    | 1.9            | 3.2          | 59           | 3.1       | 97             | 5.7             | 5.5          | 104          | 4.4       | 80             |                 |
| Evening Star        | SNOTEL | 9200    | 2.2            | 5            | 44           | 6.8       | 136            | 7.8             | 8.3          | 94           | 10.9      | 131            |                 |
| Fisher Creek        | SNOTEL | 9100    | 2.9            | 5.5          | 53           | 6.5       | 118            | 8.1             | 9.1          | 89           | 10.3      | 113            |                 |
| Northeast Entrance  | SNOTEL | 7350    | 1.2            | 2.3          | 52           | 3         | 130            | 3.8             | 4.1          | 93           | 5.3       | 129            |                 |
| Parker Peak         | SNOTEL | 9400    | 1.8            | 3            | 60           | 5.2       | 173            | 6.3             | 5.6          | 113          | 8.8       | 157            |                 |
| White Mill          | SNOTEL | 8700    | 1.8            | 4.2          | 43           | 3.6       | 86             | 5.2             | 7.1          | 73           | 5.3       | 75             |                 |
| Wolverine           | SNOTEL | 7650    | 1.4            | 2.2          | 64           | 3.2       | 145            | 4.4             | 4.1          | 107          | 4.8       | 117            |                 |
| <b>Basin Index</b>  |        |         |                |              | <b>52</b>    |           | <b>124</b>     |                 |              | <b>94</b>    |           | <b>114</b>     |                 |
| # of sites          |        |         |                |              | 7            |           | 7              |                 |              | 7            |           | 7              |                 |

| <b>UPPER YELLOWSTONE MOUNTAIN</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-----------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Beartooth Lake                    | SNOTEL | 9360    | 1.9            | 3.2          | 59           | 3.1       | 97             | 5.7             | 5.5          | 104          | 4.4       | 80             |                 |
| Box Canyon                        | SNOTEL | 6670    | 1.7            | 2.1          | 81           | 2.5       | 119            | 4.4             | 4.1          | 107          | 4.5       | 110            |                 |
| Brackett Creek                    | SNOTEL | 7320    | 2.9            | 3.9          | 74           | 7.9       | 203            | 7.8             | 8            | 98           | 12.3      | 154            |                 |
| Burnt Mtn                         | SNOTEL | 5880    | 1.2            | 1.6          | 75           | 2.4       | 150            | 5               | 5.1          | 98           | 5.4       | 106            |                 |
| Canyon                            | SNOTEL | 7870    | 1.2            | 2.9          | 41           | 2.2       | 76             | 3.4             | 4.8          | 71           | 4.3       | 90             |                 |
| Cole Creek                        | SNOTEL | 7850    | 2              | 1.9          | 105          | 3.7       | 195            | 5.3             | 5            | 106          | 6.7       | 134            |                 |
| East Boulder Mine                 | SNOTEL | 6335    | 2.1            |              |              | 2.4       |                | 5.1             |              |              | 4.7       |                |                 |
| Evening Star                      | SNOTEL | 9200    | 2.2            | 5            | 44           | 6.8       | 136            | 7.8             | 8.3          | 94           | 10.9      | 131            |                 |
| Fisher Creek                      | SNOTEL | 9100    | 2.9            | 5.5          | 53           | 6.5       | 118            | 8.1             | 9.1          | 89           | 10.3      | 113            |                 |
| Monument Peak                     | SNOTEL | 8850    | 3.2            | 3.6          | 89           | 5.2       | 144            | 7.5             | 6.4          | 117          | 8.2       | 128            |                 |
| Northeast Entrance                | SNOTEL | 7350    | 1.2            | 2.3          | 52           | 3         | 130            | 3.8             | 4.1          | 93           | 5.3       | 129            |                 |
| Parker Peak                       | SNOTEL | 9400    | 1.8            | 3            | 60           | 5.2       | 173            | 6.3             | 5.6          | 113          | 8.8       | 157            |                 |
| Placer Basin                      | SNOTEL | 8830    | 2.4            | 3            | 80           | 4.7       | 157            | 6.7             | 6.3          | 106          | 7.4       | 117            |                 |
| Porcupine                         | SNOTEL | 6500    | 0.8            | 1.9          | 42           | 2.9       | 153            | 3.6             | 3.9          | 92           | 4.7       | 121            |                 |
| S Fork Shields                    | SNOTEL | 8100    | 2.4            | 3.2          | 75           | 5.4       | 169            | 7.6             | 6.4          | 119          | 9.6       | 150            |                 |
| Sacajawea                         | SNOTEL | 6550    | 3.3            | 3.4          | 97           | 8.1       | 238            | 7.9             | 7.6          | 104          | 12.3      | 162            |                 |

|                    |        |      |     |     |           |     |            |     |     |           |      |            |
|--------------------|--------|------|-----|-----|-----------|-----|------------|-----|-----|-----------|------|------------|
| Shower Falls       | SNOTEL | 8100 | 3.6 | 3.8 | 95        | 6.4 | 168        | 9.8 | 7.4 | 132       | 11.2 | 151        |
| Sylvan Lake        | SNOTEL | 8420 | 2.3 | 4.1 | 56        | 6.2 | 151        | 6.9 | 7.2 | 96        | 11   | 153        |
| Sylvan Road        | SNOTEL | 7120 | 2   | 3.6 | 56        | 4.6 | 128        | 6.1 | 5.9 | 103       | 6.2  | 105        |
| Thumb Divide       | SNOTEL | 7980 | 1.6 | 3.2 | 50        | 2.4 | 75         | 3.9 | 5.4 | 72        | 4.8  | 89         |
| Two Ocean Plateau  | SNOTEL | 9240 | 1.7 | 5   | 34        | 4.7 | 94         | 5.7 | 8.1 | 70        | 7.5  | 93         |
| White Mill         | SNOTEL | 8700 | 1.8 | 4.2 | 43        | 3.6 | 86         | 5.2 | 7.1 | 73        | 5.3  | 75         |
| Wolverine          | SNOTEL | 7650 | 1.4 | 2.2 | 64        | 3.2 | 145        | 4.4 | 4.1 | 107       | 4.8  | 117        |
| Younts Peak        | SNOTEL | 8350 | 1.1 | 2.8 | 39        | 2.7 | 96         | 3.6 | 5   | 72        | 3.4  | 68         |
| <b>Basin Index</b> |        |      |     |     | <b>62</b> |     | <b>137</b> |     |     | <b>97</b> |      | <b>121</b> |
| # of sites         |        |      |     |     | 23        |     | 23         |     |     | 23        |      | 23         |

| <b>UPPER YELLOWSTONE VALLEY</b> |      | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---------------------------------|------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Big Timber                      | COOP | 4100    | 0.81           | 0.7          | 116          | 1.1       | 157            | 1.84            | 2.02         | 91           | 2.21      | 109            |                 |
| Billings WSO                    | COOP | 3570    | 0.96           | 0.63         | 152          | 0.46      | 73             | 1.8             | 1.81         | 99           | 1.16      | 64             |                 |
| Columbus                        | COOP | 3590    | 0.73           | 0.62         | 118          | 0.69      | 111            | 2.12            | 1.92         | 110          | 1.57      | 82             |                 |
| Fishtail                        | COOP | 4500    |                | 0.74         |              | 0.9       | 122            |                 | 2.42         |              | 1.91      | 79             |                 |
| Joliet                          | COOP | 3700    | 0.76           | 0.65         | 117          | 1.11      | 171            | 2.57            | 2.14         | 120          | 2.38      | 111            |                 |
| Livingston 12 S                 | COOP | 4870    |                | 0.78         |              | 1.55      | 199            |                 | 2.15         |              | 3.32      | 154            |                 |
| Livingston FAA AP               | COOP | 4650    | 0.67           | 0.59         | 114          | 1.06      | 180            | 1.99            | 1.85         | 108          | 2.44      | 132            |                 |
| Melville 4 W                    | COOP | 5370    | 1.44           | 0.69         | 209          | 0.78      | 113            | 2.6             | 1.88         | 138          | 2.77      | 147            |                 |
| Nye 2                           | COOP | 4810    |                | 0.8          |              |           |                |                 | 2.34         |              |           |                |                 |
| Pmc Headquarters                | MPRC | 3656    |                | 0.45         |              |           |                |                 | 1.63         |              |           |                |                 |
| Rapelje 4 S                     | COOP | 4130    | 1.41           | 0.56         | 252          | 0.86      | 154            | 3.19            | 1.71         | 187          | 2.02      | 118            |                 |
| Red Lodge 1 NW                  | COOP | 5850    | 1.74           | 1.26         | 138          | 2.11      | 167            | 4.26            | 3.56         | 120          | 3.49      | 98             |                 |
| Springdale                      | COOP | 4220    |                | 0.54         |              | 0.57      | 106            |                 | 1.83         |              | 1.46      | 80             |                 |
| Wilsall 8 ENE                   | COOP | 5840    |                | 1.06         |              |           |                |                 | 2.49         |              |           |                |                 |
| <b>Basin Index</b>              |      |         |                |              | <b>149</b>   |           | <b>143</b>     |                 |              | <b>121</b>   |           | <b>107</b>     |                 |
| # of sites                      |      |         |                |              | 8            |           | 8              |                 |              | 8            |           | 8              |                 |

| <b>UPPER YELLOWSTONE RIVER BASIN</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Beartooth Lake                       | SNOTEL | 9360    | 1.9            | 3.2          | 59           | 3.1       | 97             | 5.7             | 5.5          | 104          | 4.4       | 80             |                 |
| Box Canyon                           | SNOTEL | 6670    | 1.7            | 2.1          | 81           | 2.5       | 119            | 4.4             | 4.1          | 107          | 4.5       | 110            |                 |
| Brackett Creek                       | SNOTEL | 7320    | 2.9            | 3.9          | 74           | 7.9       | 203            | 7.8             | 8            | 98           | 12.3      | 154            |                 |
| Burnt Mtn                            | SNOTEL | 5880    | 1.2            | 1.6          | 75           | 2.4       | 150            | 5               | 5.1          | 98           | 5.4       | 106            |                 |
| Canyon                               | SNOTEL | 7870    | 1.2            | 2.9          | 41           | 2.2       | 76             | 3.4             | 4.8          | 71           | 4.3       | 90             |                 |
| Cole Creek                           | SNOTEL | 7850    | 2              | 1.9          | 105          | 3.7       | 195            | 5.3             | 5            | 106          | 6.7       | 134            |                 |
| East Boulder Mine                    | SNOTEL | 6335    | 2.1            |              |              | 2.4       |                | 5.1             |              |              | 4.7       |                |                 |
| Evening Star                         | SNOTEL | 9200    | 2.2            | 5            | 44           | 6.8       | 136            | 7.8             | 8.3          | 94           | 10.9      | 131            |                 |
| Fisher Creek                         | SNOTEL | 9100    | 2.9            | 5.5          | 53           | 6.5       | 118            | 8.1             | 9.1          | 89           | 10.3      | 113            |                 |
| Monument Peak                        | SNOTEL | 8850    | 3.2            | 3.6          | 89           | 5.2       | 144            | 7.5             | 6.4          | 117          | 8.2       | 128            |                 |
| Northeast Entrance                   | SNOTEL | 7350    | 1.2            | 2.3          | 52           | 3         | 130            | 3.8             | 4.1          | 93           | 5.3       | 129            |                 |
| Parker Peak                          | SNOTEL | 9400    | 1.8            | 3            | 60           | 5.2       | 173            | 6.3             | 5.6          | 113          | 8.8       | 157            |                 |
| Placer Basin                         | SNOTEL | 8830    | 2.4            | 3            | 80           | 4.7       | 157            | 6.7             | 6.3          | 106          | 7.4       | 117            |                 |
| Porcupine                            | SNOTEL | 6500    | 0.8            | 1.9          | 42           | 2.9       | 153            | 3.6             | 3.9          | 92           | 4.7       | 121            |                 |
| S Fork Shields                       | SNOTEL | 8100    | 2.4            | 3.2          | 75           | 5.4       | 169            | 7.6             | 6.4          | 119          | 9.6       | 150            |                 |
| Sacajawea                            | SNOTEL | 6550    | 3.3            | 3.4          | 97           | 8.1       | 238            | 7.9             | 7.6          | 104          | 12.3      | 162            |                 |
| Shower Falls                         | SNOTEL | 8100    | 3.6            | 3.8          | 95           | 6.4       | 168            | 9.8             | 7.4          | 132          | 11.2      | 151            |                 |
| Sylvan Lake                          | SNOTEL | 8420    | 2.3            | 4.1          | 56           | 6.2       | 151            | 6.9             | 7.2          | 96           | 11        | 153            |                 |
| Sylvan Road                          | SNOTEL | 7120    | 2              | 3.6          | 56           | 4.6       | 128            | 6.1             | 5.9          | 103          | 6.2       | 105            |                 |
| Thumb Divide                         | SNOTEL | 7980    | 1.6            | 3.2          | 50           | 2.4       | 75             | 3.9             | 5.4          | 72           | 4.8       | 89             |                 |
| Two Ocean Plateau                    | SNOTEL | 9240    | 1.7            | 5            | 34           | 4.7       | 94             | 5.7             | 8.1          | 70           | 7.5       | 93             |                 |
| White Mill                           | SNOTEL | 8700    | 1.8            | 4.2          | 43           | 3.6       | 86             | 5.2             | 7.1          | 73           | 5.3       | 75             |                 |
| Wolverine                            | SNOTEL | 7650    | 1.4            | 2.2          | 64           | 3.2       | 145            | 4.4             | 4.1          | 107          | 4.8       | 117            |                 |
| Younts Peak                          | SNOTEL | 8350    | 1.1            | 2.8          | 39           | 2.7       | 96             | 3.6             | 5            | 72           | 3.4       | 68             |                 |
| Big Timber                           | COOP   | 4100    | 0.81           | 0.7          | 116          | 1.1       | 157            | 1.84            | 2.02         | 91           | 2.21      | 109            |                 |
| Billings WSO                         | COOP   | 3570    | 0.96           | 0.63         | 152          | 0.46      | 73             | 1.8             | 1.81         | 99           | 1.16      | 64             |                 |
| Columbus                             | COOP   | 3590    | 0.73           | 0.62         | 118          | 0.69      | 111            | 2.12            | 1.92         | 110          | 1.57      | 82             |                 |
| Fishtail                             | COOP   | 4500    |                | 0.74         |              | 0.9       | 122            |                 | 2.42         |              | 1.91      | 79             |                 |
| Joliet                               | COOP   | 3700    | 0.76           | 0.65         | 117          | 1.11      | 171            | 2.57            | 2.14         | 120          | 2.38      | 111            |                 |
| Livingston 12 S                      | COOP   | 4870    |                | 0.78         |              | 1.55      | 199            |                 | 2.15         |              | 3.32      | 154            |                 |
| Livingston FAA AP                    | COOP   | 4650    | 0.67           | 0.59         | 114          | 1.06      | 180            | 1.99            | 1.85         | 108          | 2.44      | 132            |                 |
| Melville 4 W                         | COOP   | 5370    | 1.44           | 0.69         | 209          | 0.78      | 113            | 2.6             | 1.88         | 138          | 2.77      | 147            |                 |
| Nye 2                                | COOP   | 4810    |                | 0.8          |              |           |                |                 | 2.34         |              |           |                |                 |
| Pmc Headquarters                     | MPRC   | 3656    |                | 0.45         |              |           |                |                 | 1.63         |              |           |                |                 |
| Rapelje 4 S                          | COOP   | 4130    | 1.41           | 0.56         | 252          | 0.86      | 154            | 3.19            | 1.71         | 187          | 2.02      | 118            |                 |
| Red Lodge 1 NW                       | COOP   | 5850    | 1.74           | 1.26         | 138          | 2.11      | 167            | 4.26            | 3.56         | 120          | 3.49      | 98             |                 |
| Springdale                           | COOP   | 4220    |                | 0.54         |              | 0.57      | 106            |                 | 1.83         |              | 1.46      | 80             |                 |
| Wilsall 8 ENE                        | COOP   | 5840    |                | 1.06         |              |           |                |                 | 2.49         |              |           |                |                 |
| <b>Basin Index</b>                   |        |         |                |              | <b>68</b>    |           | <b>138</b>     |                 |              | <b>100</b>   |           | <b>119</b>     |                 |
| # of sites                           |        |         |                |              | 31           |           | 31             |                 |              | 31           |           | 31             |                 |

| <b>WIND RIVER (Wyoming)</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-----------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Burroughs Creek             | SNOTEL | 8750    | 1.9            |              |              | 2.4       |                | 4.9             |              |              | 3.7       |                |                 |
| Castle Creek                | SNOTEL | 8400    | 1.5            |              |              | 1.5       |                | 2.7             |              |              | 2.3       |                |                 |
| Cold Springs                | SNOTEL | 9630    | 1.4            | 1.8          | 78           | 1.1       | 61             | 2.8             | 3.7          | 76           | 2.4       | 65             |                 |



|                  |        |       |     |     |     |     |     |     |     |     |     |     |
|------------------|--------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Deer Park        | SNOTEL | 9700  | 1.9 | 2.4 | 79  | 2.8 | 117 | 3.8 | 5.6 | 68  | 4.6 | 82  |
| Hobbs Park       | SNOTEL | 10100 | 2   | 2.1 | 95  | 1.8 | 86  | 3.8 | 4.5 | 84  | 3.5 | 78  |
| Kirwin           | SNOTEL | 9550  | 1.6 | 2   | 80  | 1.5 | 75  | 3.7 | 4   | 93  | 2.6 | 65  |
| Little Warm      | SNOTEL | 9370  | 1.2 | 2.3 | 52  | 1.6 | 70  | 2.5 | 4.2 | 60  | 3.3 | 79  |
| Owl Creek        | SNOTEL | 8975  | 1.5 | 0.9 | 167 | 1.6 | 178 | 2.6 | 2.2 | 118 | 2.9 | 132 |
| South Pass       | SNOTEL | 9040  | 1.3 | 2.9 | 45  | 2.2 | 76  | 3   | 5.3 | 57  | 4   | 75  |
| St. Lawrence Alt | SNOTEL | 8620  | 1.9 | 1.4 | 136 | 1.4 | 100 | 3   | 3.2 | 94  | 3.3 | 103 |
| Togwotee Pass    | SNOTEL | 9580  | 3   | 4.5 | 67  | 5.8 | 129 | 6.8 | 7.3 | 93  | 8.3 | 114 |
| Townsend Creek   | SNOTEL | 8700  | 2.1 | 1.9 | 111 | 2.1 | 111 | 4   | 4.3 | 93  | 4   | 93  |
| Younts Peak      | SNOTEL | 8350  | 1.1 | 2.8 | 39  | 2.7 | 96  | 3.6 | 5   | 72  | 3.4 | 68  |

|                    |  |  |  |  |           |  |           |  |  |           |  |           |
|--------------------|--|--|--|--|-----------|--|-----------|--|--|-----------|--|-----------|
| <b>Basin Index</b> |  |  |  |  | <b>76</b> |  | <b>98</b> |  |  | <b>80</b> |  | <b>86</b> |
| # of sites         |  |  |  |  | 11        |  | 11        |  |  | 11        |  | 11        |

| <b>SHOSHONE RIVER (Wyoming)</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Blackwater                      | SNOTEL | 9780    | 1.8            | 3.8          | 47           | 5.2       | 137            | 6               | 6.6          | 91           | 8.9       | 135            |                 |
| Evening Star                    | SNOTEL | 9200    | 2.2            | 5            | 44           | 6.8       | 136            | 7.8             | 8.3          | 94           | 10.9      | 131            |                 |
| Marquette                       | SNOTEL | 8760    | 1.7            |              |              | 2.7       |                | 4.3             |              |              | 4         |                |                 |
| Sylvan Lake                     | SNOTEL | 8420    | 2.3            | 4.1          | 56           | 6.2       | 151            | 6.9             | 7.2          | 96           | 11        | 153            |                 |
| Sylvan Road                     | SNOTEL | 7120    | 2              | 3.6          | 56           | 4.6       | 128            | 6.1             | 5.9          | 103          | 6.2       | 105            |                 |
| Younts Peak                     | SNOTEL | 8350    | 1.1            | 2.8          | 39           | 2.7       | 96             | 3.6             | 5            | 72           | 3.4       | 68             |                 |

|                    |  |  |  |  |           |  |            |  |  |           |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|-----------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>49</b> |  | <b>132</b> |  |  | <b>92</b> |  | <b>122</b> |
| # of sites         |  |  |  |  | 5         |  | 5          |  |  | 5         |  | 5          |

| <b>BIGHORN RIVER (Wyoming)</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Bald Mtn.                      | SNOTEL | 9380    | 2.6            | 2.4          | 108          | 3.2       | 133            | 6.5             | 5.2          | 125          | 4.8       | 92             |                 |
| Bear Trap Meadow               | SNOTEL | 8200    | 1.5            | 1.4          | 107          | 2         | 143            | 4.8             | 3.2          | 150          | 3.5       | 109            |                 |
| Blackwater                     | SNOTEL | 9780    | 1.8            | 3.8          | 47           | 5.2       | 137            | 6               | 6.6          | 91           | 8.9       | 135            |                 |
| Bone Springs Div               | SNOTEL | 9350    | 2              | 2.1          | 95           | 2.7       | 129            | 5               | 4.9          | 102          | 4.7       | 96             |                 |
| Evening Star                   | SNOTEL | 9200    | 2.2            | 5            | 44           | 6.8       | 136            | 7.8             | 8.3          | 94           | 10.9      | 131            |                 |
| Grave Springs                  | SNOTEL | 8550    | 1.4            | 1.4          | 100          | 1.9       | 136            | 5.2             | 3.7          | 141          | 3.2       | 86             |                 |
| Kirwin                         | SNOTEL | 9550    | 1.6            | 2            | 80           | 1.5       | 75             | 3.7             | 4            | 93           | 2.6       | 65             |                 |
| Marquette                      | SNOTEL | 8760    | 1.7            |              |              | 2.7       |                | 4.3             |              |              | 4         |                |                 |
| Middle Powder                  | SNOTEL | 7760    | 1.7            | 1.8          | 94           | 1.4       | 78             | 5.6             | 4.4          | 127          | 2.9       | 66             |                 |
| Owl Creek                      | SNOTEL | 8975    | 1.5            | 0.9          | 167          | 1.6       | 178            | 2.6             | 2.2          | 118          | 2.9       | 132            |                 |
| Powder River Pass              | SNOTEL | 9480    | 2.2            | 1.9          | 116          | 1.9       | 100            | 5.5             | 4.1          | 134          | 3.4       | 83             |                 |
| Shell Creek                    | SNOTEL | 9580    | 1.6            | 2.2          | 73           | 3.1       | 141            | 4.4             | 4.6          | 96           | 5.5       | 120            |                 |
| Sylvan Lake                    | SNOTEL | 8420    | 2.3            | 4.1          | 56           | 6.2       | 151            | 6.9             | 7.2          | 96           | 11        | 153            |                 |
| Sylvan Road                    | SNOTEL | 7120    | 2              | 3.6          | 56           | 4.6       | 128            | 6.1             | 5.9          | 103          | 6.2       | 105            |                 |
| Timber Creek                   | SNOTEL | 7950    | 1.7            | 1.1          | 155          | 1.6       | 145            | 3.6             | 3.2          | 113          | 2.9       | 91             |                 |
| Younts Peak                    | SNOTEL | 8350    | 1.1            | 2.8          | 39           | 2.7       | 96             | 3.6             | 5            | 72           | 3.4       | 68             |                 |

|                    |  |  |  |  |           |  |            |  |  |            |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|------------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>75</b> |  | <b>127</b> |  |  | <b>107</b> |  | <b>106</b> |
| # of sites         |  |  |  |  | 15        |  | 15         |  |  | 15         |  | 15         |

| <b>LITTLE BIGHORN (Wyoming)</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Bald Mtn.                       | SNOTEL | 9380    | 2.6            | 2.4          | 108          | 3.2       | 133            | 6.5             | 5.2          | 125          | 4.8       | 92             |                 |
| Burgess Junction                | SNOTEL | 7880    | 1.5            | 1.8          | 83           | 1.8       | 100            | 4.8             | 4.2          | 114          | 3.7       | 88             |                 |

|                    |  |  |  |  |           |  |            |  |  |            |  |           |
|--------------------|--|--|--|--|-----------|--|------------|--|--|------------|--|-----------|
| <b>Basin Index</b> |  |  |  |  | <b>98</b> |  | <b>119</b> |  |  | <b>120</b> |  | <b>90</b> |
| # of sites         |  |  |  |  | 2         |  | 2          |  |  | 2          |  | 2         |

| <b>TONGUE RIVER (Wyoming)</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Big Goose                     | SNOTEL | 7990    | 0.9            | 1.4          | 64           | 1.8       | 129            | 4               | 4            | 100          | 4.5       | 113            |                 |
| Bone Springs Div              | SNOTEL | 9350    | 2              | 2.1          | 95           | 2.7       | 129            | 5               | 4.9          | 102          | 4.7       | 96             |                 |
| Burgess Junction              | SNOTEL | 7880    | 1.5            | 1.8          | 83           | 1.8       | 100            | 4.8             | 4.2          | 114          | 3.7       | 88             |                 |
| Dome Lake                     | SNOTEL | 8880    | 0.5            | 2.1          | 24           | 1.6       | 76             | 2.9             | 4.9          | 59           | 3.6       | 73             |                 |
| Little Goose                  | SNOTEL | 8870    | 1.4            |              |              | 1.5       |                | 3.6             |              |              | 3.6       |                |                 |
| Shell Creek                   | SNOTEL | 9580    | 1.6            | 2.2          | 73           | 3.1       | 141            | 4.4             | 4.6          | 96           | 5.5       | 120            |                 |
| Tie Creek                     | SNOTEL | 6870    | 2.1            | 1.4          | 150          | 2         | 143            | 5.2             | 4.2          | 124          | 5.1       | 121            |                 |
| Sucker Creek                  | SNOTEL | 8880    | 1.6            | 2            | 80           | 2.3       | 115            | 4.7             | 4.7          | 100          | 4.5       | 96             |                 |

|                    |  |  |  |  |           |  |            |  |  |           |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|-----------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>78</b> |  | <b>118</b> |  |  | <b>98</b> |  | <b>100</b> |
| # of sites         |  |  |  |  | 7         |  | 7          |  |  | 7         |  | 7          |

| <b>POWDER RIVER (Wyoming)</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Bear Trap Meadow              | SNOTEL | 8200    | 1.5            | 1.4          | 107          | 2         | 143            | 4.8             | 3.2          | 150          | 3.5       | 109            |                 |
| Cloud Peak Reservoir          | SNOTEL | 9860    | 2              | 2            | 100          | 2.5       | 125            | 5.4             | 4.8          | 113          | 5.1       | 106            |                 |
| Grave Springs                 | SNOTEL | 8550    | 1.4            | 1.4          | 100          | 1.9       | 136            | 5.2             | 3.7          | 141          | 3.2       | 86             |                 |
| Hansen Sawmill                | SNOTEL | 8360    | 1.7            | 1.1          | 155          | 1.5       | 136            | 3.7             | 3            | 123          | 3.4       | 113            |                 |
| Middle Powder                 | SNOTEL | 7760    | 1.7            | 1.8          | 94           | 1.4       | 78             | 5.6             | 4.4          | 127          | 2.9       | 66             |                 |
| Powder River Pass             | SNOTEL | 9480    | 2.2            | 1.9          | 116          | 1.9       | 100            | 5.5             | 4.1          | 134          | 3.4       | 83             |                 |
| Soldier Park                  | SNOTEL | 8720    | 1.7            |              |              | 1.6       |                | 3.6             |              |              | 3.3       |                |                 |

|                    |  |  |  |  |            |  |            |  |  |            |  |           |
|--------------------|--|--|--|--|------------|--|------------|--|--|------------|--|-----------|
| <b>Basin Index</b> |  |  |  |  | <b>109</b> |  | <b>117</b> |  |  | <b>130</b> |  | <b>93</b> |
| # of sites         |  |  |  |  | 6          |  | 6          |  |  | 6          |  | 6         |



|                    |      |      |      |      |            |      |            |      |      |            |      |           |
|--------------------|------|------|------|------|------------|------|------------|------|------|------------|------|-----------|
| Cody               | COOP | 5050 | 0.07 | 0.48 | 15         | 0.84 | 175        | 0.28 | 1.37 | 20         | 1.64 | 120       |
| Buffalo Bill Dam   | COOP | 5160 | 0.49 | 0.5  | 98         | 1.17 | 234        | 1.72 | 1.49 | 115        | 1.43 | 96        |
| Emblem             | COOP | 4450 | 0.29 | 0.3  | 97         | 0.59 | 197        | 1.07 | 0.96 | 111        | 0.7  | 73        |
| Greybull 1 S       | COOP | 3790 |      | 0.32 |            | 0.33 | 103        |      | 0.96 |            | 0.59 | 61        |
| Shell              | COOP | 4280 | 0.6  | 0.6  | 100        | 0.77 | 128        | 1.1  | 1.55 | 71         | 0.98 | 63        |
| Basin              | COOP | 3840 | 0.39 | 0.31 | 126        | 0.51 | 165        | 0.95 | 0.95 | 100        | 0.65 | 68        |
| Sunshine 2 ENE     | COOP | 6440 | 1.08 | 0.53 | 204        | 1.21 | 228        | 1.57 | 1.61 | 98         | 1.63 | 101       |
| Worland FAA AP     | COOP | 4170 | 0.52 | 0.35 | 149        | 0.48 | 137        | 0.88 | 1.04 | 85         | 0.61 | 59        |
| Ten Sleep 4 NE     | COOP | 4800 | 1.32 | 0.79 | 167        | 1.02 | 129        | 3.31 | 2.01 | 165        | 2.38 | 118       |
| Black Mountain     | COOP | 5640 | 1.62 | 0.89 | 182        | 1.75 | 197        | 3.26 | 2.42 | 135        | 2.98 | 123       |
| Thermopolis        | COOP | 4310 | 0.85 | 0.8  | 106        | 1.22 | 153        | 1.27 | 2.06 | 62         | 1.65 | 80        |
| Dubois             | COOP | 6960 | 0.92 | 0.57 | 161        | 0.8  | 140        | 1.49 | 1.38 | 108        | 1.61 | 117       |
| Boysen Dam         | COOP | 4640 | 0.13 | 0.49 | 27         | 0.16 | 33         | 1.1  | 1.35 | 81         | 0.42 | 31        |
| Burriss            | COOP | 6120 |      | 0.31 |            | 0.53 | 171        |      | 0.98 |            | 0.76 | 78        |
| Diversion Dam      | COOP | 5580 | 0.78 | 0.39 | 200        | 0.56 | 144        | 1.32 | 1.15 | 115        | 1.03 | 90        |
| Pavillion          | COOP | 5440 | 1.3  | 0.32 | 406        | 0.43 | 134        | 1.4  | 0.96 | 146        | 0.89 | 93        |
| Shoshoni           | COOP | 4830 | 0.44 | 0.32 | 138        | 0.56 | 175        | 0.8  | 0.83 | 96         | 0.93 | 112       |
| Riverton USBR      | COOP | 4950 | 0.96 | 0.41 | 234        | 0.6  | 146        | 1.2  | 1.26 | 95         | 1.39 | 110       |
| Lander WSO AP      | COOP | 5560 | 2.23 | 0.86 | 259        | 0.88 | 102        | 3.1  | 2.15 | 144        | 1.98 | 92        |
| Powder River 2     | COOP | 5700 |      |      |            |      |            |      |      |            |      |           |
| Midwest            | COOP | 4820 | 0.6  | 0.67 | 90         | 0.57 | 85         | 0.81 | 2.07 | 39         | 0.81 | 39        |
| Kaycee             | COOP | 4660 | 0.93 | 0.57 | 163        | 0.43 | 75         | 1.6  | 1.61 | 99         | 1.74 | 108       |
| Billy Creek        | COOP | 4970 |      | 0.43 |            |      |            |      | 1.42 |            |      |           |
| Buffalo            | COOP | 4670 | 0.9  | 0.47 | 191        | 0.64 | 136        | 2.37 | 1.56 | 152        | 1.9  | 122       |
| Clearmont 5 SW     | COOP | 4060 | 0.67 | 0.53 | 126        | 0.15 | 28         | 2.39 | 1.69 | 141        | 1.01 | 60        |
| Story              | COOP | 5080 | 2.73 | 1.38 | 198        | 2.29 | 166        | 6.35 | 4.41 | 144        | 6    | 136       |
| Big Horn           | COOP | 4040 | 1.07 | 0.8  | 134        | 0.91 | 114        | 2.34 | 2.44 | 96         | 2.89 | 118       |
| Sheridan WSO AP    | COOP | 3960 | 1.37 | 0.71 | 193        | 0.83 | 117        | 2.74 | 2.12 | 129        | 2.52 | 119       |
| Dayton             | COOP | 4060 |      | 0.89 |            | 1.18 | 133        |      | 2.68 |            | 3.96 | 148       |
| Sheridan Field Stn | COOP | 3750 |      | 0.54 |            | 0.46 | 85         |      | 1.82 |            | 2    | 110       |
| Leiter 9 N         | COOP | 4200 | 1.1  | 0.67 | 164        | 0.44 | 66         | 2.4  | 2.19 | 110        | 1.91 | 87        |
| <b>Basin Index</b> |      |      |      |      | <b>147</b> |      | <b>145</b> |      |      | <b>107</b> |      | <b>96</b> |
| # of sites         |      |      |      |      | 45         |      | 45         |      |      | 45         |      | 45        |

| <b>LOWER YELLOWSTONE RIVER BASIN (Wyoming)</b> |                |              |              |           |                |                 |              |              |           |                |                 |     |
|--|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|-----|
| Network  | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |     |
| Bald Mtn.                                      | SNOTEL         | 9380         | 2.6          | 2.4       | 108            | 3.2             | 133          | 6.5          | 5.2       | 125            | 4.8             | 92  |
| Bear Trap Meadow                               | SNOTEL         | 8200         | 1.5          | 1.4       | 107            | 2               | 143          | 4.8          | 3.2       | 150            | 3.5             | 109 |
| Big Goose                                      | SNOTEL         | 7990         | 0.9          | 1.4       | 64             | 1.8             | 129          | 4            | 4         | 100            | 4.5             | 113 |
| Blackwater                                     | SNOTEL         | 9780         | 1.8          | 3.8       | 47             | 5.2             | 137          | 6            | 6.6       | 91             | 8.9             | 135 |
| Bone Springs Div                               | SNOTEL         | 9350         | 2            | 2.1       | 95             | 2.7             | 129          | 5            | 4.9       | 102            | 4.7             | 96  |
| Burgess Junction                               | SNOTEL         | 7880         | 1.5          | 1.8       | 83             | 1.8             | 100          | 4.8          | 4.2       | 114            | 3.7             | 88  |
| Burroughs Creek                                | SNOTEL         | 8750         | 1.9          |           |                | 2.4             |              | 4.9          |           |                | 3.7             |     |
| Castle Creek                                   | SNOTEL         | 8400         | 1.5          |           |                | 1.5             |              | 2.7          |           |                | 2.3             |     |
| Cloud Peak Reservoir                           | SNOTEL         | 9860         | 2            | 2         | 100            | 2.5             | 125          | 5.4          | 4.8       | 113            | 5.1             | 106 |
| Cold Springs                                   | SNOTEL         | 9630         | 1.4          | 1.8       | 78             | 1.1             | 61           | 2.8          | 3.7       | 76             | 2.4             | 65  |
| Deer Park                                      | SNOTEL         | 9700         | 1.9          | 2.4       | 79             | 2.8             | 117          | 3.8          | 5.6       | 68             | 4.6             | 82  |
| Dome Lake                                      | SNOTEL         | 8880         | 0.5          | 2.1       | 24             | 1.6             | 76           | 2.9          | 4.9       | 59             | 3.6             | 73  |
| Evening Star                                   | SNOTEL         | 9200         | 2.2          | 5         | 44             | 6.8             | 136          | 7.8          | 8.3       | 94             | 10.9            | 131 |
| Grave Springs                                  | SNOTEL         | 8550         | 1.4          | 1.4       | 100            | 1.9             | 136          | 5.2          | 3.7       | 141            | 3.2             | 86  |
| Hansen Sawmill                                 | SNOTEL         | 8360         | 1.7          | 1.1       | 155            | 1.5             | 136          | 3.7          | 3         | 123            | 3.4             | 113 |
| Hobbs Park                                     | SNOTEL         | 10100        | 2            | 2.1       | 95             | 1.8             | 86           | 3.8          | 4.5       | 84             | 3.5             | 78  |
| Kirwin   | SNOTEL         | 9550         | 1.6          | 2         | 80             | 1.5             | 75           | 3.7          | 4         | 93             | 2.6             | 65  |
| Little Goose                                   | SNOTEL         | 8870         | 1.4          |           |                | 1.5             |              | 3.6          |           |                | 3.6             |     |
| Little Warm                                    | SNOTEL         | 9370         | 1.2          | 2.3       | 52             | 1.6             | 70           | 2.5          | 4.2       | 60             | 3.3             | 79  |
| Marquette                                      | SNOTEL         | 8760         | 1.7          |           |                | 2.7             |              | 4.3          |           |                | 4               |     |
| Middle Powder                                  | SNOTEL         | 7760         | 1.7          | 1.8       | 94             | 1.4             | 78           | 5.6          | 4.4       | 127            | 2.9             | 66  |
| Owl Creek                                      | SNOTEL         | 8975         | 1.5          | 0.9       | 167            | 1.6             | 178          | 2.6          | 2.2       | 118            | 2.9             | 132 |
| Powder River Pass                              | SNOTEL         | 9480         | 2.2          | 1.9       | 116            | 1.9             | 100          | 5.5          | 4.1       | 134            | 3.4             | 83  |
| Shell Creek                                    | SNOTEL         | 9580         | 1.6          | 2.2       | 73             | 3.1             | 141          | 4.4          | 4.6       | 96             | 5.5             | 120 |
| Soldier Park                                   | SNOTEL         | 8720         | 1.7          |           |                | 1.6             |              | 3.6          |           |                | 3.3             |     |
| South Pass                                     | SNOTEL         | 9040         | 1.3          | 2.9       | 45             | 2.2             | 76           | 3            | 5.3       | 57             | 4               | 75  |
| St. Lawrence Alt                               | SNOTEL         | 8620         | 1.9          | 1.4       | 136            | 1.4             | 100          | 3            | 3.2       | 94             | 3.3             | 103 |
| Sucker Creek                                   | SNOTEL         | 8880         | 1.6          | 2         | 80             | 2.3             | 115          | 4.7          | 4.7       | 100            | 4.5             | 96  |
| Sylvan Lake                                    | SNOTEL         | 8420         | 2.3          | 4.1       | 56             | 6.2             | 151          | 6.9          | 7.2       | 96             | 11              | 153 |
| Sylvan Road                                    | SNOTEL         | 7120         | 2            | 3.6       | 56             | 4.6             | 128          | 6.1          | 5.9       | 103            | 6.2             | 105 |
| Tie Creek                                      | SNOTEL         | 6870         | 2.1          | 1.4       | 150            | 2               | 143          | 5.2          | 4.2       | 124            | 5.1             | 121 |
| Timber Creek                                   | SNOTEL         | 7950         | 1.7          | 1.1       | 155            | 1.6             | 145          | 3.6          | 3.2       | 113            | 2.9             | 91  |
| Togwotee Pass                                  | SNOTEL         | 9580         | 3            | 4.5       | 67             | 5.8             | 129          | 6.8          | 7.3       | 93             | 8.3             | 114 |
| Townsend Creek                                 | SNOTEL         | 8700         | 2.1          | 1.9       | 111            | 2.1             | 111          | 4            | 4.3       | 93             | 4               | 93  |
| Sucker Creek                                   | SNOTEL         | 8880         | 1.6          | 2         | 80             | 2.3             | 115          | 4.7          | 4.7       | 100            | 4.5             | 96  |
| Younts Peak                                    | SNOTEL         | 8350         | 1.1          | 2.8       | 39             | 2.7             | 96           | 3.6          | 5         | 72             | 3.4             | 68  |
| Biddle   | COOP           | 3330         |              | 0.31      |                |                 |              |              | 1.53      |                |                 |     |
| Biddle 8 SW                                    | COOP           | 3600         |              | 0.49      |                | 0.33            | 67           |              | 1.72      |                | 1.51            | 88  |
| Brandenberg                                    | COOP           | 2770         |              | 0.61      |                | 0.7             | 115          |              | 1.9       |                | 1.61            | 85  |
| Broadus  | COOP           | 3030         | 0.88         | 0.53      | 166            | 0.4             | 75           | 1.98         | 1.62      | 122            | 1.25            | 77  |
| Busby  | COOP           | 3430         | 0.97         | 0.81      | 120            | 1.22            | 151          | 1.66         | 2.17      | 76             | 2.25            | 104 |
| Colstrip                                       | COOP           | 3220         |              | 0.68      |                | 1.13            | 166          |              | 1.92      |                | 2.75            | 143 |



|                    |        |      |     |     |           |     |           |     |     |           |     |           |
|--------------------|--------|------|-----|-----|-----------|-----|-----------|-----|-----|-----------|-----|-----------|
| Badger Pass        | SNOTEL | 6900 | 2.9 | 5.8 | 50        | 3.2 | 55        | 9.3 | 10  | 93        | 7.4 | 74        |
| Barker Lakes       | SNOTEL | 8250 | 1.6 | 2.7 | 59        | 3   | 111       | 4.9 | 5.3 | 92        | 5.8 | 109       |
| Basin Creek        | SNOTEL | 7180 | 1   | 1.5 | 67        | 1.4 | 93        | 3.8 | 3.3 | 115       | 3.9 | 118       |
| Bassoo Peak        | OTHER  | 5150 |     |     |           |     |           |     |     |           |     |           |
| Bisson Creek       | SNOTEL | 4920 | 1.8 | 2.7 | 67        | 3.2 | 119       | 4.2 | 5.2 | 81        | 5.6 | 108       |
| Black Pine         | SNOTEL | 7210 | 1.4 | 2.1 | 67        | 3.4 | 162       | 3.2 | 4   | 80        | 5.7 | 143       |
| Blacktail Mtn      | SNOTEL | 5650 | 0.9 |     |           | 1.3 |           | 3.1 |     |           | 2.9 |           |
| Combination        | SNOTEL | 5600 | 1.1 | 1.7 | 65        | 2.5 | 147       | 2.8 | 3.1 | 90        | 4.4 | 142       |
| Copper Bottom      | SNOTEL | 5200 | 0.7 | 2.8 | 25        | 1.2 | 43        | 3.6 | 4.5 | 80        | 2.4 | 53        |
| Copper Camp        | SNOTEL | 6950 | 2.4 | 5.9 | 41        | 2.4 | 41        | 6.9 | 9.4 | 73        | 5.4 | 57        |
| <b>Basin Index</b> |        |      |     |     | <b>51</b> |     | <b>81</b> |     |     | <b>86</b> |     | <b>91</b> |
| # of sites         |        |      |     |     | 8         |     | 8         |     |     | 8         |     | 8         |

| COLUMBIA RIVER in MONTANA MOUNTAIN |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Ashley Divide                      | OTHER  | 4820    |                |              |              |           |                |                 |              |              |           |                |                 |
| Badger Pass                        | SNOTEL | 6900    | 2.9            | 5.8          | 50           | 3.2       | 55             | 9.3             | 10           | 93           | 7.4       | 74             |                 |
| Banfield Mountain                  | SNOTEL | 5600    | 1.2            | 4.7          | 26           | 2.5       | 53             | 3.4             | 7.3          | 47           | 4.4       | 60             |                 |
| Barker Lakes                       | SNOTEL | 8250    | 1.6            | 2.7          | 59           | 3         | 111            | 4.9             | 5.3          | 92           | 5.8       | 109            |                 |
| Basin Creek                        | SNOTEL | 7180    | 1              | 1.5          | 67           | 1.4       | 93             | 3.8             | 3.3          | 115          | 3.9       | 118            |                 |
| Bassoo Peak                        | OTHER  | 5150    |                |              |              |           |                |                 |              |              |           |                |                 |
| Bear Mountain                      | SNOTEL | 5400    | 2.3            | 14.9         | 15           | 8.5       | 57             | 9.3             | 22.4         | 42           | 13.3      | 59             |                 |
| Bisson Creek                       | SNOTEL | 4920    | 1.8            | 2.7          | 67           | 3.2       | 119            | 4.2             | 5.2          | 81           | 5.6       | 108            |                 |
| Black Pine                         | SNOTEL | 7210    | 1.4            | 2.1          | 67           | 3.4       | 162            | 3.2             | 4            | 80           | 5.7       | 143            |                 |
| Blacktail Mtn                      | SNOTEL | 5650    | 0.9            |              |              | 1.3       |                | 3.1             |              |              | 2.9       |                |                 |
| Combination                        | SNOTEL | 5600    | 1.1            | 1.7          | 65           | 2.5       | 147            | 2.8             | 3.1          | 90           | 4.4       | 142            |                 |
| Copper Bottom                      | SNOTEL | 5200    | 0.7            | 2.8          | 25           | 1.2       | 43             | 3.6             | 4.5          | 80           | 2.4       | 53             |                 |
| Copper Camp                        | SNOTEL | 6950    | 2.4            | 5.9          | 41           | 2.4       | 41             | 6.9             | 9.4          | 73           | 5.4       | 57             |                 |
| Daly Creek                         | SNOTEL | 5780    | 1.4            | 2.7          | 52           | 2.9       | 107            | 4.4             | 4.4          | 100          | 4.8       | 109            |                 |
| Dix Hill                           | MPRC   | 6400    |                | 1.14         |              |           |                |                 | 2.26         |              |           |                |                 |
| Emery Creek                        | SNOTEL | 4350    |                | 4.5          |              | 4.7       | 104            |                 | 7.6          |              | 7         | 92             |                 |
| Flattop Mtn.                       | SNOTEL | 6300    | 4.8            | 8.7          | 55           | 6.3       | 72             | 9.8             | 13.9         | 71           | 12.3      | 88             |                 |
| Garver Creek                       | SNOTEL | 4250    | 1.4            | 3.8          | 37           | 2         | 53             | 4.3             | 5.9          | 73           | 3.9       | 66             |                 |
| Grave Creek                        | SNOTEL | 4300    | 2.5            | 6.7          | 37           | 5.3       | 79             | 6.5             | 11           | 59           | 10.3      | 94             |                 |
| Hand Creek                         | SNOTEL | 5035    | 1              | 3            | 33           | 2.2       | 73             | 2.3             | 5            | 46           | 3.5       | 70             |                 |
| Hawkins Lake                       | SNOTEL | 6450    | 1.6            | 5.9          | 27           | 4.4       | 75             | 6.6             | 9.6          | 69           | 7.6       | 79             |                 |
| Hoodoo Basin                       | SNOTEL | 6050    | 2.6            | 9.2          | 28           | 8.4       | 91             | 7.6             | 13.9         | 55           | 13.9      | 100            |                 |
| Humboldt Gulch                     | SNOTEL | 4250    | 2.2            | 7.5          | 29           | 7.1       | 95             | 6.7             | 11.8         | 57           | 11.2      | 95             |                 |
| Kraft Creek                        | SNOTEL | 4750    | 3              | 5            | 60           | 6.8       | 136            | 7.7             | 8.2          | 94           | 11.7      | 143            |                 |
| Lolo Pass                          | SNOTEL | 5240    | 2.1            | 6.6          | 32           | 7.5       | 114            | 6.6             | 10.1         | 65           | 11.9      | 118            |                 |
| Lookout                            | SNOTEL | 5140    | 1.8            | 7.8          | 23           | 6.3       | 81             | 7.6             | 11.7         | 65           | 11        | 94             |                 |
| Lubrecht Flume                     | SNOTEL | 4680    | 1.6            | 1.9          | 84           | 3         | 158            | 3.5             | 3.5          | 100          | 5.8       | 166            |                 |
| Many Glacier                       | SNOTEL | 4900    | 3              | 6.3          | 48           | 2.8       | 44             | 7.2             | 10.9         | 66           | 8.2       | 75             |                 |
| Moss Peak                          | SNOTEL | 6780    | 3.6            | 6.6          | 55           | 6.5       | 98             | 8.6             | 11.1         | 77           | 11.8      | 106            |                 |
| N Fk Elk Creek                     | SNOTEL | 6250    | 2              | 2.4          | 83           | 3.7       | 154            | 4.1             | 4.2          | 98           | 6.6       | 157            |                 |
| Nevada Ridge                       | SNOTEL | 7020    | 2.3            | 2.8          | 82           | 2.4       | 86             | 5.3             | 5.1          | 104          | 4.8       | 94             |                 |
| Nez Perce Camp                     | SNOTEL | 5650    | 2              | 4            | 50           | 5         | 125            | 5.3             | 6.3          | 84           | 8.1       | 129            |                 |
| Noisy Basin                        | SNOTEL | 6040    | 4.3            | 7.5          | 57           | 9.1       | 121            | 10.7            | 11.8         | 91           | 13.8      | 117            |                 |
| North Fork Jocko                   | SNOTEL | 6330    | 5.3            | 9.3          | 57           | 12.3      | 132            | 12.9            | 15           | 86           | 20.1      | 134            |                 |
| Peterson Meadows                   | SNOTEL | 7200    | 0.9            | 1.9          | 47           | 2.4       | 126            | 3.5             | 3.7          | 95           | 4.1       | 111            |                 |
| Pike Creek                         | SNOTEL | 5930    | 3.6            | 5.7          | 63           | 3.2       | 56             | 8.4             | 9.3          | 90           | 7.4       | 80             |                 |
| Poorman Creek                      | SNOTEL | 5100    | 3              | 10.2         | 29           | 8.1       | 79             | 10.2            | 17.1         | 60           | 14.7      | 86             |                 |
| Rocker Peak                        | SNOTEL | 8000    | 1.7            | 2.3          | 74           | 3.1       | 135            | 4.8             | 4.4          | 109          | 5.6       | 127            |                 |
| Saddle Mtn.                        | SNOTEL | 7940    | 1.3            | 4.1          | 32           | 2.2       | 54             | 4.3             | 6.2          | 69           | 5.4       | 87             |                 |
| Skalkaho Summit                    | SNOTEL | 7250    | 1.4            | 4            | 35           | 4         | 100            | 3.8             | 6.4          | 59           | 6.9       | 108            |                 |
| Sleeping Woman                     | SNOTEL | 6150    | 2.1            | 3.7          | 57           | 4         | 108            | 6.2             | 6.5          | 95           | 8.3       | 128            |                 |
| Stahl Peak                         | SNOTEL | 6030    | 2.7            | 7.5          | 36           | 6.7       | 89             | 6.8             | 12.2         | 56           | 11.4      | 93             |                 |
| Stuart Mountain                    | SNOTEL | 7400    | 3.1            | 5.2          | 60           | 6.1       | 117            | 7               | 8.6          | 81           | 10.1      | 117            |                 |
| Twelvemile Creek                   | SNOTEL | 5600    | 3              | 6.1          | 49           | 8.4       | 138            | 7.2             | 9.6          | 75           | 13.6      | 142            |                 |
| Twin Lakes                         | SNOTEL | 6400    | 2.9            | 8.6          | 34           | 10        | 116            | 8               | 13.2         | 61           | 14.9      | 113            |                 |
| Warm Springs                       | SNOTEL | 7800    | 2              | 3.9          | 51           | 6         | 154            | 5.4             | 6.9          | 78           | 9.5       | 138            |                 |
| <b>Basin Index</b>                 |        |         |                |              | <b>43</b>    |           | <b>92</b>      |                 |              | <b>72</b>    |           | <b>100</b>     |                 |
| # of sites                         |        |         |                |              | 41           |           | 41             |                 |              | 41           |           | 41             |                 |

| COLUMBIA RIVER in MONTANA VALLEY |      | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------------|------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Eureka Ranger Stn                | COOP | 2530    | 1.23           | 1.33         | 92           | 0.55      | 41             | 1.98            | 2.33         | 85           | 2.19      | 94             |                 |
| Libby 1 Ne Ranger Stn            | COOP | 2100    |                | 2.43         |              |           |                |                 | 3.92         |              |           |                |                 |
| Libby 32 SSE                     | COOP | 3600    | 0.64           | 3.08         | 21           |           |                | 3.18            | 5.11         | 62           |           |                |                 |
| Bigfork 13 S                     | COOP | 2910    |                | 1.8          |              |           |                |                 | 3.69         |              |           |                |                 |
| Kalispell WSO Airport            | COOP | 2970    | 1              | 1.43         | 70           | 1.03      | 72             | 1.92            | 2.44         | 79           | 2.6       | 107            |                 |
| Polson Kerr Dam                  | COOP | 2730    | 0.66           | 1.17         | 56           | 1.06      | 91             | 1.51            | 2.35         | 64           | 2.18      | 93             |                 |
| Whitefish                        | COOP | 3100    |                | 1.89         |              |           |                |                 | 3.02         |              |           |                |                 |
| Butte FAA Arpt                   | COOP | 5540    | 0.2            | 0.6          | 33           | 0.82      | 137            | 0.54            | 1.38         | 39           | 1.3       | 94             |                 |
| Philipsburg Ranger Stn           | COOP | 5270    |                | 0.68         |              | 1.1       | 162            |                 | 1.86         |              | 2.68      | 144            |                 |
| Seeley Lake Ranger Stn           | COOP | 4100    |                | 2.29         |              |           |                |                 | 3.85         |              |           |                |                 |
| Darby                            | COOP | 3880    |                | 1.44         |              |           |                |                 | 2.59         |              |           |                |                 |
| Hamilton                         | COOP | 3530    |                | 1.17         |              |           |                |                 | 1.93         |              |           |                |                 |

|                         |      |      |      |      |           |      |            |      |      |           |      |            |
|-------------------------|------|------|------|------|-----------|------|------------|------|------|-----------|------|------------|
| Stevensville            | COOP | 3380 | 0.19 | 1.09 | 17        | 2.4  | 220        | 0.55 | 1.87 | 29        | 3.61 | 193        |
| Heron 2 NW              | COOP | 2240 | 1.36 | 4.61 | 30        | 3.98 | 86         | 3.49 | 7.3  | 48        | 6.65 | 91         |
| Missoula WSO AP         | COOP | 3200 | 0.8  | 1.01 | 79        | 2.57 | 254        | 1.43 | 1.89 | 76        | 3.85 | 204        |
| Superior                | COOP | 2710 |      | 1.95 |           |      |            |      | 3.16 |           |      |            |
| Thompson Falls Power Ho | COOP | 2380 | 0.69 | 2.74 | 25        |      |            | 2.64 | 4.59 | 58        |      |            |
| Trout Creek Ranger Stn  | COOP | 2360 |      | 3.8  |           |      |            |      | 6.18 |           |      |            |
| <b>Basin Index</b>      |      |      |      |      | <b>48</b> |      | <b>110</b> |      |      | <b>58</b> |      | <b>114</b> |
| # of sites              |      |      |      |      | 7         |      | 7          |      |      | 7         |      | 7          |

| <b>COLUMBIA RIVER in MONTANA</b> |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Ashley Divide                    | OTHER  | 4820    |                |              |              |           |                |                 |              |              |           |                |                 |
| Badger Pass                      | SNOTEL | 6900    | 2.9            | 5.8          | 50           | 3.2       | 55             | 9.3             | 10           | 93           | 7.4       | 74             |                 |
| Banfield Mountain                | SNOTEL | 5600    | 1.2            | 4.7          | 26           | 2.5       | 53             | 3.4             | 7.3          | 47           | 4.4       | 60             |                 |
| Barker Lakes                     | SNOTEL | 8250    | 1.6            | 2.7          | 59           | 3         | 111            | 4.9             | 5.3          | 92           | 5.8       | 109            |                 |
| Basin Creek                      | SNOTEL | 7180    | 1              | 1.5          | 67           | 1.4       | 93             | 3.8             | 3.3          | 115          | 3.9       | 118            |                 |
| Bassoo Peak                      | OTHER  | 5150    |                |              |              |           |                |                 |              |              |           |                |                 |
| Bear Mountain                    | SNOTEL | 5400    | 2.3            | 14.9         | 15           | 8.5       | 57             | 9.3             | 22.4         | 42           | 13.3      | 59             |                 |
| Bisson Creek                     | SNOTEL | 4920    | 1.8            | 2.7          | 67           | 3.2       | 119            | 4.2             | 5.2          | 81           | 5.6       | 108            |                 |
| Black Pine                       | SNOTEL | 7210    | 1.4            | 2.1          | 67           | 3.4       | 162            | 3.2             | 4            | 80           | 5.7       | 143            |                 |
| Blacktail Mtn                    | SNOTEL | 5650    | 0.9            |              |              | 1.3       |                | 3.1             |              |              | 2.9       |                |                 |
| Combination                      | SNOTEL | 5600    | 1.1            | 1.7          | 65           | 2.5       | 147            | 2.8             | 3.1          | 90           | 4.4       | 142            |                 |
| Copper Bottom                    | SNOTEL | 5200    | 0.7            | 2.8          | 25           | 1.2       | 43             | 3.6             | 4.5          | 80           | 2.4       | 53             |                 |
| Copper Camp                      | SNOTEL | 6950    | 2.4            | 5.9          | 41           | 2.4       | 41             | 6.9             | 9.4          | 73           | 5.4       | 57             |                 |
| Daly Creek                       | SNOTEL | 5780    | 1.4            | 2.7          | 52           | 2.9       | 107            | 4.4             | 4.4          | 100          | 4.8       | 109            |                 |
| Dix Hill                         | MPRC   | 6400    |                | 1.14         |              |           |                |                 | 2.26         |              |           |                |                 |
| Emery Creek                      | SNOTEL | 4350    |                | 4.5          |              | 4.7       | 104            |                 | 7.6          |              | 7         | 92             |                 |
| Flattop Mtn.                     | SNOTEL | 6300    | 4.8            | 8.7          | 55           | 6.3       | 72             | 9.8             | 13.9         | 71           | 12.3      | 88             |                 |
| Garver Creek                     | SNOTEL | 4250    | 1.4            | 3.8          | 37           | 2         | 53             | 4.3             | 5.9          | 73           | 3.9       | 66             |                 |
| Grave Creek                      | SNOTEL | 4300    | 2.5            | 6.7          | 37           | 5.3       | 79             | 6.5             | 11           | 59           | 10.3      | 94             |                 |
| Hand Creek                       | SNOTEL | 5035    | 1              | 3            | 33           | 2.2       | 73             | 2.3             | 5            | 46           | 3.5       | 70             |                 |
| Hawkins Lake                     | SNOTEL | 6450    | 1.6            | 5.9          | 27           | 4.4       | 75             | 6.6             | 9.6          | 69           | 7.6       | 79             |                 |
| Hoodoo Basin                     | SNOTEL | 6050    | 2.6            | 9.2          | 28           | 8.4       | 91             | 7.6             | 13.9         | 55           | 13.9      | 100            |                 |
| Humboldt Gulch                   | SNOTEL | 4250    | 2.2            | 7.5          | 29           | 7.1       | 95             | 6.7             | 11.8         | 57           | 11.2      | 95             |                 |
| Kraft Creek                      | SNOTEL | 4750    | 3              | 5            | 60           | 6.8       | 136            | 7.7             | 8.2          | 94           | 11.7      | 143            |                 |
| Lolo Pass                        | SNOTEL | 5240    | 2.1            | 6.6          | 32           | 7.5       | 114            | 6.6             | 10.1         | 65           | 11.9      | 118            |                 |
| Lookout                          | SNOTEL | 5140    | 1.8            | 7.8          | 23           | 6.3       | 81             | 7.6             | 11.7         | 65           | 11        | 94             |                 |
| Lubrecht Flume                   | SNOTEL | 4680    | 1.6            | 1.9          | 84           | 3         | 158            | 3.5             | 3.5          | 100          | 5.8       | 166            |                 |
| Many Glacier                     | SNOTEL | 4900    | 3              | 6.3          | 48           | 2.8       | 44             | 7.2             | 10.9         | 66           | 8.2       | 75             |                 |
| Moss Peak                        | SNOTEL | 6780    | 3.6            | 6.6          | 55           | 6.5       | 98             | 8.6             | 11.1         | 77           | 11.8      | 106            |                 |
| N Fk Elk Creek                   | SNOTEL | 6250    | 2              | 2.4          | 83           | 3.7       | 154            | 4.1             | 4.2          | 98           | 6.6       | 157            |                 |
| Nevada Ridge                     | SNOTEL | 7020    | 2.3            | 2.8          | 82           | 2.4       | 86             | 5.3             | 5.1          | 104          | 4.8       | 94             |                 |
| Nez Perce Camp                   | SNOTEL | 5650    | 2              | 4            | 50           | 5         | 125            | 5.3             | 6.3          | 84           | 8.1       | 129            |                 |
| Noisy Basin                      | SNOTEL | 6040    | 4.3            | 7.5          | 57           | 9.1       | 121            | 10.7            | 11.8         | 91           | 13.8      | 117            |                 |
| North Fork Jocko                 | SNOTEL | 6330    | 5.3            | 9.3          | 57           | 12.3      | 132            | 12.9            | 15           | 86           | 20.1      | 134            |                 |
| Peterson Meadows                 | SNOTEL | 7200    | 0.9            | 1.9          | 47           | 2.4       | 126            | 3.5             | 3.7          | 95           | 4.1       | 111            |                 |
| Pike Creek                       | SNOTEL | 5930    | 3.6            | 5.7          | 63           | 3.2       | 56             | 8.4             | 9.3          | 90           | 7.4       | 80             |                 |
| Poorman Creek                    | SNOTEL | 5100    | 3              | 10.2         | 29           | 8.1       | 79             | 10.2            | 17.1         | 60           | 14.7      | 86             |                 |
| Rocker Peak                      | SNOTEL | 8000    | 1.7            | 2.3          | 74           | 3.1       | 135            | 4.8             | 4.4          | 109          | 5.6       | 127            |                 |
| Saddle Mtn.                      | SNOTEL | 7940    | 1.3            | 4.1          | 32           | 2.2       | 54             | 4.3             | 6.2          | 69           | 5.4       | 87             |                 |
| Skalkaho Summit                  | SNOTEL | 7250    | 1.4            | 4            | 35           | 4         | 100            | 3.8             | 6.4          | 59           | 6.9       | 108            |                 |
| Sleeping Woman                   | SNOTEL | 6150    | 2.1            | 3.7          | 57           | 4         | 108            | 6.2             | 6.5          | 95           | 8.3       | 128            |                 |
| Stahl Peak                       | SNOTEL | 6030    | 2.7            | 7.5          | 36           | 6.7       | 89             | 6.8             | 12.2         | 56           | 11.4      | 93             |                 |
| Stuart Mountain                  | SNOTEL | 7400    | 3.1            | 5.2          | 60           | 6.1       | 117            | 7               | 8.6          | 81           | 10.1      | 117            |                 |
| Twelvemile Creek                 | SNOTEL | 5600    | 3              | 6.1          | 49           | 8.4       | 138            | 7.2             | 9.6          | 75           | 13.6      | 142            |                 |
| Twin Lakes                       | SNOTEL | 6400    | 2.9            | 8.6          | 34           | 10        | 116            | 8               | 13.2         | 61           | 14.9      | 113            |                 |
| Warm Springs                     | SNOTEL | 7800    | 2              | 3.9          | 51           | 6         | 154            | 5.4             | 6.9          | 78           | 9.5       | 138            |                 |
| Eureka Ranger Stn                | COOP   | 2530    | 1.23           | 1.33         | 92           | 0.55      | 41             | 1.98            | 2.33         | 85           | 2.19      | 94             |                 |
| Libby 1 Ne Ranger Stn            | COOP   | 2100    |                | 2.43         |              |           |                |                 | 3.92         |              |           |                |                 |
| Libby 32 SSE                     | COOP   | 3600    | 0.64           | 3.08         | 21           |           |                | 3.18            | 5.11         | 62           |           |                |                 |
| Bigfork 13 S                     | COOP   | 2910    |                | 1.8          |              |           |                |                 | 3.69         |              |           |                |                 |
| Kalispell WSO Airport            | COOP   | 2970    | 1              | 1.43         | 70           | 1.03      | 72             | 1.92            | 2.44         | 79           | 2.6       | 107            |                 |
| Polson Kerr Dam                  | COOP   | 2730    | 0.66           | 1.17         | 56           | 1.06      | 91             | 1.51            | 2.35         | 64           | 2.18      | 93             |                 |
| Whitefish                        | COOP   | 3100    |                | 1.89         |              |           |                |                 | 3.02         |              |           |                |                 |
| Butte FAA Arpt                   | COOP   | 5540    | 0.2            | 0.6          | 33           | 0.82      | 137            | 0.54            | 1.38         | 39           | 1.3       | 94             |                 |
| Philipsburg Ranger Stn           | COOP   | 5270    |                | 0.68         |              | 1.1       | 162            |                 | 1.86         |              | 2.68      | 144            |                 |
| Seeley Lake Ranger Stn           | COOP   | 4100    |                | 2.29         |              |           |                |                 | 3.85         |              |           |                |                 |
| Darby                            | COOP   | 3880    |                | 1.44         |              |           |                |                 | 2.59         |              |           |                |                 |
| Hamilton                         | COOP   | 3530    |                | 1.17         |              |           |                |                 | 1.93         |              |           |                |                 |
| Stevensville                     | COOP   | 3380    | 0.19           | 1.09         | 17           | 2.4       | 220            | 0.55            | 1.87         | 29           | 3.61      | 193            |                 |
| Heron 2 NW                       | COOP   | 2240    | 1.36           | 4.61         | 30           | 3.98      | 86             | 3.49            | 7.3          | 48           | 6.65      | 91             |                 |
| Missoula WSO AP                  | COOP   | 3200    | 0.8            | 1.01         | 79           | 2.57      | 254            | 1.43            | 1.89         | 76           | 3.85      | 204            |                 |
| Superior                         | COOP   | 2710    |                | 1.95         |              |           |                |                 | 3.16         |              |           |                |                 |
| Thompson Falls Power Ho          | COOP   | 2380    | 0.69           | 2.74         | 25           |           |                | 2.64            | 4.59         | 58           |           |                |                 |
| Trout Creek Ranger Stn           | COOP   | 2360    |                | 3.8          |              |           |                |                 | 6.18         |              |           |                |                 |
| <b>Basin Index</b>               |        |         |                |              | <b>43</b>    |           | <b>93</b>      |                 |              | <b>72</b>    |           | <b>101</b>     |                 |
| # of sites                       |        |         |                |              | 48           |           | 48             |                 |              | 48           |           | 48             |                 |

| MISSOURI HEADWATERS MOUNTAIN |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake                   | SNOTEL | 8300    | 2              | 2.7          | 74           | 3.4       | 126            | 5.9             | 6.5          | 91           | 8         | 123            |                 |
| Barker Lakes                 | SNOTEL | 8250    | 1.6            | 2.7          | 59           | 3         | 111            | 4.9             | 5.3          | 92           | 5.8       | 109            |                 |
| Basin Creek                  | SNOTEL | 7180    | 1              | 1.5          | 67           | 1.4       | 93             | 3.8             | 3.3          | 115          | 3.9       | 118            |                 |
| Beagle Springs               | SNOTEL | 8850    | 0.8            | 1.7          | 47           | 1.2       | 71             | 2.6             | 3.6          | 72           | 4.4       | 122            |                 |
| Beaver Creek                 | SNOTEL | 7850    | 1.6            | 3.2          | 50           | 4.5       | 141            | 4.3             | 5.8          | 74           | 7.2       | 124            |                 |
| Black Bear                   | SNOTEL | 8170    | 2              | 6.6          | 30           | 6.1       | 92             | 6.3             | 10.6         | 59           | 9.8       | 92             |                 |
| Bloody Dick                  | SNOTEL | 7600    | 0.8            | 2.8          | 29           | 1.9       | 68             | 4.8             | 4.8          | 100          | 4.3       | 90             |                 |
| Brackett Creek               | SNOTEL | 7320    | 2.9            | 3.9          | 74           | 7.9       | 203            | 7.8             | 8            | 98           | 12.3      | 154            |                 |
| Calvert Creek                | SNOTEL | 6430    | 0.7            | 1.9          | 37           | 2.1       | 111            | 3               | 3.2          | 94           | 4.5       | 141            |                 |
| Carrot Basin                 | SNOTEL | 9000    | 2.1            | 4.4          | 48           | 4.8       | 109            | 6.1             | 7.6          | 80           | 7.8       | 103            |                 |
| Clover Meadow                | SNOTEL | 8600    | 1.2            | 2.8          | 43           | 4         | 143            | 4.6             | 5.6          | 82           | 7.6       | 136            |                 |
| Clover Meadow                | SNOTEL | 8600    | 1.2            | 2.8          | 43           | 4         | 143            | 4.6             | 5.6          | 82           | 7.6       | 136            |                 |
| Darkhorse Lake               | SNOTEL | 8600    | 1.2            | 5            | 24           | 5.4       | 108            | 5.3             | 8.2          | 65           | 10        | 122            |                 |
| Divide                       | SNOTEL | 7800    | 1.2            | 1.7          | 71           | 2.7       | 159            | 3.7             | 3.6          | 103          | 5         | 139            |                 |
| Frohner Meadow               | SNOTEL | 6480    | 1.3            | 1.7          | 76           | 2.1       | 124            | 4.5             | 3.5          | 129          | 4.4       | 126            |                 |
| Hebgen Dam                   | COOP   | 6490    |                | 2.55         |              |           |                |                 | 4.52         |              |           |                |                 |
| Lakeview Ridge               | SNOTEL | 7400    | 1.8            | 2.4          | 75           | 1.1       | 46             | 4.8             | 4.7          | 102          | 4         | 85             |                 |
| Lemhi Ridge                  | SNOTEL | 8100    | 0.7            | 2.2          | 32           | 2.1       | 95             | 3.6             | 4.2          | 86           | 4.3       | 102            |                 |
| Lick Creek                   | SNOTEL | 6860    | 1.5            | 2.2          | 68           | 3.4       | 155            | 5.6             | 4.6          | 122          | 6.4       | 139            |                 |
| Lone Mountain                | SNOTEL | 8880    | 1.9            | 2.6          | 73           | 4.8       | 185            | 6               | 5.6          | 107          | 8.1       | 145            |                 |
| Lower Twin                   | SNOTEL | 7900    | 1.7            | 3.5          | 49           | 3.8       | 109            | 5               | 6.7          | 75           | 6.9       | 103            |                 |
| Madison Plateau              | SNOTEL | 7750    | 1.3            | 4.3          | 30           | 3.3       | 77             | 4.4             | 7.2          | 61           | 5.9       | 82             |                 |
| Moose Creek                  | SNOTEL | 6200    | 1.5            | 3.7          | 41           | 3.2       | 86             | 4.5             | 5.6          | 80           | 5.5       | 98             |                 |
| Mule Creek                   | SNOTEL | 8300    | 1.3            | 2.8          | 46           | 2.5       | 89             | 3.3             | 5            | 66           | 4.9       | 98             |                 |
| Rocker Peak                  | SNOTEL | 8000    | 1.7            | 2.3          | 74           | 3.1       | 135            | 4.8             | 4.4          | 109          | 5.6       | 127            |                 |
| Sacajawea                    | SNOTEL | 6550    | 3.3            | 3.4          | 97           | 8.1       | 238            | 7.9             | 7.6          | 104          | 12.3      | 162            |                 |
| Saddle Mtn.                  | SNOTEL | 7940    | 1.3            | 4.1          | 32           | 2.2       | 54             | 4.3             | 6.2          | 69           | 5.4       | 87             |                 |
| Short Creek                  | SNOTEL | 7000    | 0.7            | 1.1          | 64           | 1.6       | 145            | 2.6             | 2.8          | 93           | 4         | 143            |                 |
| Shower Falls                 | SNOTEL | 8100    | 3.6            | 3.8          | 95           | 6.4       | 168            | 9.8             | 7.4          | 132          | 11.2      | 151            |                 |
| Tepee Creek                  | SNOTEL | 8000    | 1.1            | 2.6          | 42           | 1.3       | 50             | 3               | 4.6          | 65           | 2.9       | 63             |                 |
| West Yellowstone             | SNOTEL | 6700    | 0.9            | 2.3          | 39           | 1.8       | 78             | 2.2             | 4.2          | 52           | 3.6       | 86             |                 |
| Whiskey Creek                | SNOTEL | 6800    | 1.4            | 3.4          | 41           | 1.2       | 35             | 3.7             | 5.8          | 64           | 2.7       | 47             |                 |
| White Elephant               | SNOTEL | 7710    | 1.5            | 4.9          | 31           | 3.9       | 80             | 4.4             | 7.9          | 56           | 6.6       | 84             |                 |
| <b>Basin Index</b>           |        |         |                |              | <b>50</b>    |           | <b>112</b>     |                 |              | <b>85</b>    |           | <b>113</b>     |                 |
| # of sites                   |        |         |                |              | 32           |           | 32             |                 |              | 32           |           | 32             |                 |

| MISSOURI HEADWATERS VALLEY |      | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------|------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Alder 17 S                 | COOP | 5800    |                | 0.54         |              |           |                |                 | 1.59         |              |           |                |                 |
| Boulder                    | COOP | 4900    |                | 0.49         |              |           |                |                 | 1.13         |              |           |                |                 |
| Dillon Wmce                | COOP | 5230    | 0.55           | 0.45         | 122          | 0.4       | 89             | 1.56            | 1.36         | 115          | 1.09      | 80             |                 |
| Grant 4 ESE                | COOP | 5820    |                | 0.51         |              |           |                |                 | 1.36         |              |           |                |                 |
| Twin Bridges               | COOP | 4620    | 0.34           | 0.39         | 87           |           |                | 0.48            | 1.08         | 44           |           |                |                 |
| Virginia City              | COOP | 5770    |                | 0.84         |              |           |                |                 | 2.02         |              |           |                |                 |
| Wisdom                     | COOP | 6060    |                | 0.83         |              |           |                |                 | 1.57         |              |           |                |                 |
| Wise River 3 WNW           | COOP | 5740    |                | 0.91         |              | 0.71      | 78             |                 | 1.81         |              | 1.72      | 95             |                 |
| Ennis                      | COOP | 4950    | 0.46           | 0.69         | 67           | 1.06      | 154            | 1.65            | 1.73         | 95           | 2.95      | 171            |                 |
| Hebgen Dam                 | COOP | 6490    |                | 2.55         |              |           |                |                 | 4.52         |              |           |                |                 |
| Norris Madison Pump HS     | COOP | 4750    | 0.66           | 0.72         | 92           | 0.95      | 132            | 3.02            | 2.22         | 136          | 2.73      | 123            |                 |
| Old Faithful               | COOP | 7360    | 1.19           | 2.29         | 52           | 1.49      | 65             | 3.48            | 3.95         | 88           | 3.6       | 91             |                 |
| Belgrade Airport           | COOP | 4450    | 0.71           | 0.76         | 93           | 1         | 132            | 1.54            | 1.86         | 83           | 2.09      | 112            |                 |
| Bozeman Montana St Univ    | COOP | 4860    | 1.13           | 1.19         | 95           | 1.69      | 142            | 3.37            | 2.91         | 116          | 3.75      | 129            |                 |
| <b>Basin Index</b>         |      |         |                |              | <b>77</b>    |           | <b>108</b>     |                 |              | <b>104</b>   |           | <b>116</b>     |                 |
| # of sites                 |      |         |                |              | 6            |           | 6              |                 |              | 6            |           | 6              |                 |

| MISSOURI HEADWATERS |        | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake          | SNOTEL | 8300    | 2              | 2.7          | 74           | 3.4       | 126            | 5.9             | 6.5          | 91           | 8         | 123            |                 |
| Barker Lakes        | SNOTEL | 8250    | 1.6            | 2.7          | 59           | 3         | 111            | 4.9             | 5.3          | 92           | 5.8       | 109            |                 |
| Basin Creek         | SNOTEL | 7180    | 1              | 1.5          | 67           | 1.4       | 93             | 3.8             | 3.3          | 115          | 3.9       | 118            |                 |
| Beagle Springs      | SNOTEL | 8850    | 0.8            | 1.7          | 47           | 1.2       | 71             | 2.6             | 3.6          | 72           | 4.4       | 122            |                 |
| Beaver Creek        | SNOTEL | 7850    | 1.6            | 3.2          | 50           | 4.5       | 141            | 4.3             | 5.8          | 74           | 7.2       | 124            |                 |
| Black Bear          | SNOTEL | 8170    | 2              | 6.6          | 30           | 6.1       | 92             | 6.3             | 10.6         | 59           | 9.8       | 92             |                 |
| Bloody Dick         | SNOTEL | 7600    | 0.8            | 2.8          | 29           | 1.9       | 68             | 4.8             | 4.8          | 100          | 4.3       | 90             |                 |
| Brackett Creek      | SNOTEL | 7320    | 2.9            | 3.9          | 74           | 7.9       | 203            | 7.8             | 8            | 98           | 12.3      | 154            |                 |
| Calvert Creek       | SNOTEL | 6430    | 0.7            | 1.9          | 37           | 2.1       | 111            | 3               | 3.2          | 94           | 4.5       | 141            |                 |
| Carrot Basin        | SNOTEL | 9000    | 2.1            | 4.4          | 48           | 4.8       | 109            | 6.1             | 7.6          | 80           | 7.8       | 103            |                 |
| Clover Meadow       | SNOTEL | 8600    | 1.2            | 2.8          | 43           | 4         | 143            | 4.6             | 5.6          | 82           | 7.6       | 136            |                 |
| Clover Meadow       | SNOTEL | 8600    | 1.2            | 2.8          | 43           | 4         | 143            | 4.6             | 5.6          | 82           | 7.6       | 136            |                 |
| Darkhorse Lake      | SNOTEL | 8600    | 1.2            | 5            | 24           | 5.4       | 108            | 5.3             | 8.2          | 65           | 10        | 122            |                 |
| Divide              | SNOTEL | 7800    | 1.2            | 1.7          | 71           | 2.7       | 159            | 3.7             | 3.6          | 103          | 5         | 139            |                 |
| Frohner Meadow      | SNOTEL | 6480    | 1.3            | 1.7          | 76           | 2.1       | 124            | 4.5             | 3.5          | 129          | 4.4       | 126            |                 |
| Hebgen Dam          | COOP   | 6490    |                | 2.55         |              |           |                |                 | 4.52         |              |           |                |                 |
| Lakeview Ridge      | SNOTEL | 7400    | 1.8            | 2.4          | 75           | 1.1       | 46             | 4.8             | 4.7          | 102          | 4         | 85             |                 |
| Lemhi Ridge         | SNOTEL | 8100    | 0.7            | 2.2          | 32           | 2.1       | 95             | 3.6             | 4.2          | 86           | 4.3       | 102            |                 |
| Lick Creek          | SNOTEL | 6860    | 1.5            | 2.2          | 68           | 3.4       | 155            | 5.6             | 4.6          | 122          | 6.4       | 139            |                 |

|                         |        |      |      |      |           |      |            |      |      |           |      |            |
|-------------------------|--------|------|------|------|-----------|------|------------|------|------|-----------|------|------------|
| Lone Mountain           | SNOTEL | 8880 | 1.9  | 2.6  | 73        | 4.8  | 185        | 6    | 5.6  | 107       | 8.1  | 145        |
| Lower Twin              | SNOTEL | 7900 | 1.7  | 3.5  | 49        | 3.8  | 109        | 5    | 6.7  | 75        | 6.9  | 103        |
| Madison Plateau         | SNOTEL | 7750 | 1.3  | 4.3  | 30        | 3.3  | 77         | 4.4  | 7.2  | 61        | 5.9  | 82         |
| Moose Creek             | SNOTEL | 6200 | 1.5  | 3.7  | 41        | 3.2  | 86         | 4.5  | 5.6  | 80        | 5.5  | 98         |
| Mule Creek              | SNOTEL | 8300 | 1.3  | 2.8  | 46        | 2.5  | 89         | 3.3  | 5    | 66        | 4.9  | 98         |
| Rocker Peak             | SNOTEL | 8000 | 1.7  | 2.3  | 74        | 3.1  | 135        | 4.8  | 4.4  | 109       | 5.6  | 127        |
| Sacajawea               | SNOTEL | 6550 | 3.3  | 3.4  | 97        | 8.1  | 238        | 7.9  | 7.6  | 104       | 12.3 | 162        |
| Saddle Mtn.             | SNOTEL | 7940 | 1.3  | 4.1  | 32        | 2.2  | 54         | 4.3  | 6.2  | 69        | 5.4  | 87         |
| Short Creek             | SNOTEL | 7000 | 0.7  | 1.1  | 64        | 1.6  | 145        | 2.6  | 2.8  | 93        | 4    | 143        |
| Shower Falls            | SNOTEL | 8100 | 3.6  | 3.8  | 95        | 6.4  | 168        | 9.8  | 7.4  | 132       | 11.2 | 151        |
| Tepee Creek             | SNOTEL | 8000 | 1.1  | 2.6  | 42        | 1.3  | 50         | 3    | 4.6  | 65        | 2.9  | 63         |
| West Yellowstone        | SNOTEL | 6700 | 0.9  | 2.3  | 39        | 1.8  | 78         | 2.2  | 4.2  | 52        | 3.6  | 86         |
| Whiskey Creek           | SNOTEL | 6800 | 1.4  | 3.4  | 41        | 1.2  | 35         | 3.7  | 5.8  | 64        | 2.7  | 47         |
| White Elephant          | SNOTEL | 7710 | 1.5  | 4.9  | 31        | 3.9  | 80         | 4.4  | 7.9  | 56        | 6.6  | 84         |
| Alder 17 S              | COOP   | 5800 |      | 0.54 |           |      |            |      | 1.59 |           |      |            |
| Boulder                 | COOP   | 4900 |      | 0.49 |           |      |            |      | 1.13 |           |      |            |
| Dillon Wmce             | COOP   | 5230 | 0.55 | 0.45 | 122       | 0.4  | 89         | 1.56 | 1.36 | 115       | 1.09 | 80         |
| Grant 4 ESE             | COOP   | 5820 |      | 0.51 |           |      |            |      | 1.36 |           |      |            |
| Twin Bridges            | COOP   | 4620 | 0.34 | 0.39 | 87        |      |            | 0.48 | 1.08 | 44        |      |            |
| Virginia City           | COOP   | 5770 |      | 0.84 |           |      |            |      | 2.02 |           |      |            |
| Wisdom                  | COOP   | 6060 |      | 0.83 |           |      |            |      | 1.57 |           |      |            |
| Wise River 3 WNW        | COOP   | 5740 |      | 0.91 |           | 0.71 | 78         |      | 1.81 |           | 1.72 | 95         |
| Ennis                   | COOP   | 4950 | 0.46 | 0.69 | 67        | 1.06 | 154        | 1.65 | 1.73 | 95        | 2.95 | 171        |
| Hebgen Dam              | COOP   | 6490 |      | 2.55 |           |      |            |      | 4.52 |           |      |            |
| Norris Madison Pump HS  | COOP   | 4750 | 0.66 | 0.72 | 92        | 0.95 | 132        | 3.02 | 2.22 | 136       | 2.73 | 123        |
| Old Faithful            | COOP   | 7360 | 1.19 | 2.29 | 52        | 1.49 | 65         | 3.48 | 3.95 | 88        | 3.6  | 91         |
| Belgrade Airport        | COOP   | 4450 | 0.71 | 0.76 | 93        | 1    | 132        | 1.54 | 1.86 | 83        | 2.09 | 112        |
| Bozeman Montana St Univ | COOP   | 4860 | 1.13 | 1.19 | 95        | 1.69 | 142        | 3.37 | 2.91 | 116       | 3.75 | 129        |
| <b>Basin Index</b>      |        |      |      |      | <b>52</b> |      | <b>111</b> |      |      | <b>86</b> |      | <b>113</b> |
| # of sites              |        |      |      |      | 38        |      | 38         |      |      | 38        |      | 38         |

| MISSOURI RIVER BASIN |         |                |              |              |           |                |                 |              |              |           |                |                 |
|----------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| MOUNTAIN             | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Albro Lake           | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Badger Pass          | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Barker Lakes         | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek          | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Beagle Springs       | SNOTEL  | 8850           | 0.8          | 1.7          | 47        | 1.2            | 71              | 2.6          | 3.6          | 72        | 4.4            | 122             |
| Beaver Creek         | SNOTEL  | 7850           | 1.6          | 3.2          | 50        | 4.5            | 141             | 4.3          | 5.8          | 74        | 7.2            | 124             |
| Black Bear           | SNOTEL  | 8170           | 2            | 6.6          | 30        | 6.1            | 92              | 6.3          | 10.6         | 59        | 9.8            | 92              |
| Bloody Dick          | SNOTEL  | 7600           | 0.8          | 2.8          | 29        | 1.9            | 68              | 4.8          | 4.8          | 100       | 4.3            | 90              |
| Boulder Mountain     | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79        | 7.3            | 118             |
| Boxelder Creek       | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |           |                |                 |
| Brackett Creek       | SNOTEL  | 7320           | 2.9          | 3.9          | 74        | 7.9            | 203             | 7.8          | 8            | 98        | 12.3           | 154             |
| Calvert Creek        | SNOTEL  | 6430           | 0.7          | 1.9          | 37        | 2.1            | 111             | 3            | 3.2          | 94        | 4.5            | 141             |
| Carrot Basin         | SNOTEL  | 9000           | 2.1          | 4.4          | 48        | 4.8            | 109             | 6.1          | 7.6          | 80        | 7.8            | 103             |
| Clover Meadow        | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Crystal Lake         | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139       | 8.9            | 159             |
| Daisy Peak           | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125       | 3.6            | 100             |
| Darkhorse Lake       | SNOTEL  | 8600           | 1.2          | 5            | 24        | 5.4            | 108             | 5.3          | 8.2          | 65        | 10             | 122             |
| Deadman Creek        | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111       | 4.6            | 121             |
| Divide               | SNOTEL  | 7800           | 1.2          | 1.7          | 71        | 2.7            | 159             | 3.7          | 3.6          | 103       | 5              | 139             |
| Dupuyer Creek        | SNOTEL  | 5750           | 1.7          | 2.3          | 74        | 1.2            | 52              | 5.5          | 4.6          | 120       | 4.7            | 102             |
| Elk Peak             | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |           | 3.5            |                 |
| Frohner Meadow       | SNOTEL  | 6480           | 1.3          | 1.7          | 76        | 2.1            | 124             | 4.5          | 3.5          | 129       | 4.4            | 126             |
| Hebgen Dam           | COOP    | 6490           |              | 2.55         |           |                |                 |              | 4.52         |           |                |                 |
| Highwood Divide      | MPRC    | 5650           |              | 1.18         |           |                |                 |              | 2.75         |           |                |                 |
| Highwood Station     | MPRC    | 4600           |              | 1.2          |           |                |                 |              | 2.91         |           |                |                 |
| Lakeview Ridge       | SNOTEL  | 7400           | 1.8          | 2.4          | 75        | 1.1            | 46              | 4.8          | 4.7          | 102       | 4              | 85              |
| Lemhi Ridge          | SNOTEL  | 8100           | 0.7          | 2.2          | 32        | 2.1            | 95              | 3.6          | 4.2          | 86        | 4.3            | 102             |
| Lick Creek           | SNOTEL  | 6860           | 1.5          | 2.2          | 68        | 3.4            | 155             | 5.6          | 4.6          | 122       | 6.4            | 139             |
| Lone Mountain        | SNOTEL  | 8880           | 1.9          | 2.6          | 73        | 4.8            | 185             | 6            | 5.6          | 107       | 8.1            | 145             |
| Lower Twin           | SNOTEL  | 7900           | 1.7          | 3.5          | 49        | 3.8            | 109             | 5            | 6.7          | 75        | 6.9            | 103             |
| Madison Plateau      | SNOTEL  | 7750           | 1.3          | 4.3          | 30        | 3.3            | 77              | 4.4          | 7.2          | 61        | 5.9            | 82              |
| Moose Creek          | SNOTEL  | 6200           | 1.5          | 3.7          | 41        | 3.2            | 86              | 4.5          | 5.6          | 80        | 5.5            | 98              |
| Mount Lockhart       | SNOTEL  | 6400           | 2.8          | 4.5          | 62        | 2.6            | 58              | 7.2          | 7.7          | 94        | 5.9            | 77              |
| Mule Creek           | SNOTEL  | 8300           | 1.3          | 2.8          | 46        | 2.5            | 89              | 3.3          | 5            | 66        | 4.9            | 98              |
| Onion Park           | SNOTEL  | 7410           | 1.7          | 2.7          | 63        | 3.7            | 137             | 6.4          | 5.9          | 108       | 6              | 102             |
| Pickfoot Creek       | SNOTEL  | 6650           | 1.3          | 2.5          | 52        | 2.1            | 84              | 3.9          | 4.9          | 80        | 5.3            | 108             |
| Porcupine            | SNOTEL  | 6500           | 0.8          | 1.9          | 42        | 2.9            | 153             | 3.6          | 3.9          | 92        | 4.7            | 121             |
| Rocker Peak          | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109       | 5.6            | 127             |
| Rocky Boy            | SNOTEL  | 4700           | 3.1          | 1.4          | 221       | 5.4            | 386             | 5.6          | 3.4          | 165       | 6.8            | 200             |
| Sacajawea            | SNOTEL  | 6550           | 3.3          | 3.4          | 97        | 8.1            | 238             | 7.9          | 7.6          | 104       | 12.3           | 162             |
| Short Creek          | SNOTEL  | 7000           | 0.7          | 1.1          | 64        | 1.6            | 145             | 2.6          | 2.8          | 93        | 4              | 143             |
| Shower Falls         | SNOTEL  | 8100           | 3.6          | 3.8          | 95        | 6.4            | 168             | 9.8          | 7.4          | 132       | 11.2           | 151             |
| Spur Park            | SNOTEL  | 8100           | 0.9          | 2.6          | 35        | 3.6            | 138             | 3.9          | 5            | 78        | 5.9            | 118             |
| Stringer Creek       | SNOTEL  | 6550           | 1.7          | 2            | 85        | 3.8            | 190             | 5.9          | 4.5          | 131       | 5.8            | 129             |
| Taylor Road          | MPRC    | 4080           |              | 0.99         |           |                |                 |              | 2.3          |           |                |                 |



|                  |        |      |     |     |     |     |    |     |     |     |     |     |
|------------------|--------|------|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|
| Tepee Creek      | SNOTEL | 8000 | 1.1 | 2.6 | 42  | 1.3 | 50 | 3   | 4.6 | 65  | 2.9 | 63  |
| Tizer Basin      | SNOTEL | 6880 | 2   | 1.8 | 111 | 1.6 | 89 | 5.8 | 3.8 | 153 | 4   | 105 |
| Waldron          | SNOTEL | 5600 | 2.3 | 3   | 77  | 1.7 | 57 | 5.8 | 5.4 | 107 | 4.1 | 76  |
| West Yellowstone | SNOTEL | 6700 | 0.9 | 2.3 | 39  | 1.8 | 78 | 2.2 | 4.2 | 52  | 3.6 | 86  |
| Whiskey Creek    | SNOTEL | 6800 | 1.4 | 3.4 | 41  | 1.2 | 35 | 3.7 | 5.8 | 64  | 2.7 | 47  |
| White Elephant   | SNOTEL | 7710 | 1.5 | 4.9 | 31  | 3.9 | 80 | 4.4 | 7.9 | 56  | 6.6 | 84  |
| Wood Creek       | SNOTEL | 5960 | 3.1 | 2.9 | 107 | 1.7 | 59 | 6.1 | 5.1 | 120 | 5.7 | 112 |

|                    |  |  |  |  |           |  |            |  |  |           |  |            |
|--------------------|--|--|--|--|-----------|--|------------|--|--|-----------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>58</b> |  | <b>113</b> |  |  | <b>93</b> |  | <b>112</b> |
| # of sites         |  |  |  |  | 46        |  | 46         |  |  | 46        |  | 46         |

| MISSOURI RIVER BASIN VALLEY |      | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-----------------------------|------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Alder 17 S                  | COOP | 5800    |                | 0.54         |              |           |                |                 | 1.59         |              |           |                |                 |
| Boulder                     | COOP | 4900    |                | 0.49         |              |           |                |                 | 1.13         |              |           |                |                 |
| Dillon Wmce                 | COOP | 5230    | 0.55           | 0.45         | 122          | 0.4       | 89             | 1.56            | 1.36         | 115          | 1.09      | 80             |                 |
| Grant 4 ESE                 | COOP | 5820    |                | 0.51         |              |           |                |                 | 1.36         |              |           |                |                 |
| Twin Bridges                | COOP | 4620    | 0.34           | 0.39         | 87           |           |                | 0.48            | 1.08         | 44           |           |                |                 |
| Virginia City               | COOP | 5770    |                | 0.84         |              |           |                |                 | 2.02         |              |           |                |                 |
| Wisdom                      | COOP | 6060    |                | 0.83         |              |           |                |                 | 1.57         |              |           |                |                 |
| Wise River 3 WNW            | COOP | 5740    |                | 0.91         |              | 0.71      | 78             |                 | 1.81         |              | 1.72      | 95             |                 |
| Ennis                       | COOP | 4950    | 0.46           | 0.69         | 67           | 1.06      | 154            | 1.65            | 1.73         | 95           | 2.95      | 171            |                 |
| Hebgen Dam                  | COOP | 6490    |                | 2.55         |              |           |                |                 | 4.52         |              |           |                |                 |
| Norris Madison Pump HS      | COOP | 4750    | 0.66           | 0.72         | 92           | 0.95      | 132            | 3.02            | 2.22         | 136          | 2.73      | 123            |                 |
| Old Faithful                | COOP | 7360    | 1.19           | 2.29         | 52           | 1.49      | 65             | 3.48            | 3.95         | 88           | 3.6       | 91             |                 |
| Belgrade Airport            | COOP | 4450    | 0.71           | 0.76         | 93           | 1         | 132            | 1.54            | 1.86         | 83           | 2.09      | 112            |                 |
| Bozeman Montana St Univ     | COOP | 4860    | 1.13           | 1.19         | 95           | 1.69      | 142            | 3.37            | 2.91         | 116          | 3.75      | 129            |                 |
| Lenep 6 WSW                 | COOP | 5880    |                | 0.9          |              | 2         | 222            |                 | 2.13         |              | 3.23      | 152            |                 |
| Neihart 8 NNW               | COOP | 5230    |                | 0.83         |              |           |                |                 | 2.37         |              |           |                |                 |
| Denton 1 NNE                | COOP | 3620    |                | 0.52         |              |           |                |                 | 1.55         |              |           |                |                 |
| Lewistown 10 S              | COOP | 4910    |                | 0.98         |              | 2.62      | 267            |                 | 2.61         |              | 3.78      | 145            |                 |
| Lewistown FAA AP            | COOP | 4130    | 1.22           | 0.71         | 172          | 1.36      | 192            | 2.38            | 1.84         | 129          | 2.12      | 115            |                 |
| Moccasin Experiment Stn     | COOP | 4300    |                | 0.5          |              |           |                |                 | 1.53         |              |           |                |                 |
| Stanford                    | COOP | 4860    |                | 0.61         |              |           |                |                 | 1.71         |              |           |                |                 |
| Grass Range                 | COOP | 3480    |                | 0.63         |              |           |                |                 | 1.68         |              |           |                |                 |
| Harlowton                   | COOP | 4140    |                | 0.44         |              | 0.32      | 73             |                 | 1.15         |              | 1.11      | 97             |                 |
| Judith Gap                  | COOP | 4690    | 0.24           | 0.36         | 67           |           |                | 1.06            | 1.14         | 93           |           |                |                 |
| Judith Gap 13 E             | COOP | 5110    |                | 0.46         |              | 1.51      | 328            |                 | 1.29         |              | 2.21      | 171            |                 |
| Melstone                    | COOP | 2920    | 1.37           | 0.58         | 236          | 0.77      | 133            | 1.84            | 1.75         | 105          | 0.95      | 54             |                 |
| Mosby 2 ENE                 | COOP | 2750    |                | 0.5          |              | 0.5       | 100            |                 | 1.42         |              | 0.64      | 45             |                 |
| Roundup                     | COOP | 3230    |                | 0.45         |              | 0.12      | 27             |                 | 1.47         |              | 1.1       | 75             |                 |
| Ryegate 18 NNW              | COOP | 4440    | 0.62           | 0.48         | 129          | 1.31      | 273            | 1.57            | 1.29         | 122          | 1.73      | 134            |                 |
| Fairfield                   | COOP | 3980    |                | 0.37         |              |           |                |                 | 1.01         |              |           |                |                 |
| Gibson Dam                  | COOP | 4590    |                | 0.7          |              | 0.39      | 56             |                 | 1.68         |              | 2.06      | 123            |                 |
| Choteau Airport             | COOP | 3950    | 1.52           | 0.26         | 585          | 0.37      | 142            | 2.83            | 0.79         | 358          | 1.45      | 184            |                 |
| Chester                     | COOP | 3170    |                | 0.38         |              |           |                |                 | 0.93         |              |           |                |                 |
| Conrad                      | COOP | 3540    |                | 0.45         |              | 0.65      | 144            |                 | 1.04         |              | 1.71      | 164            |                 |
| Cut Bank FAA Airport        | COOP | 3840    | 0.5            | 0.36         | 139          | 0.4       | 111            | 1.58            | 0.8          | 198          | 1.13      | 141            |                 |
| East Glacier                | COOP | 4810    |                | 2.6          |              |           |                |                 | 4.34         |              |           |                |                 |
| Ethridge                    | COOP | 3540    |                | 0.3          |              |           |                |                 | 0.82         |              |           |                |                 |
| Goldbutte 7 N               | COOP | 3500    |                | 0.53         |              |           |                |                 | 1.36         |              |           |                |                 |
| Summit                      | COOP | 5230    |                | 4.32         |              |           |                |                 | 7.33         |              |           |                |                 |
| Swift Dam                   | COOP | 4780    |                | 1.55         |              |           |                |                 | 3.23         |              |           |                |                 |
| Bredette                    | COOP | 2690    |                | 0.43         |              | 1.1       | 256            |                 | 1.25         |              | 2.52      | 202            |                 |
| Brusett 3 W                 | COOP | 3270    |                | 0.57         |              | 1.01      | 177            |                 | 1.73         |              | 2.07      | 120            |                 |
| Cascade 5 S                 | COOP | 3360    |                | 0.68         |              |           |                |                 | 1.77         |              |           |                |                 |
| Cascade 20 SSE              | COOP | 4600    |                | 0.62         |              |           |                |                 | 1.55         |              |           |                |                 |
| Circle                      | COOP | 2440    | 0.59           | 0.33         | 179          | 0.69      | 209            | 1.11            | 1.27         | 87           | 1.23      | 97             |                 |
| Cohagen                     | COOP | 2710    |                | 0.39         |              | 0.86      | 221            |                 | 1.37         |              | 1.32      | 96             |                 |
| Content 3 SSE               | COOP | 2340    |                | 0.4          |              | 0.63      | 158            |                 | 1.26         |              | 1.54      | 122            |                 |
| Culbertson                  | COOP | 1920    |                | 0.45         |              | 0.89      | 198            |                 | 1.32         |              | 1.89      | 143            |                 |
| Fort Benton                 | COOP | 2640    | 1.36           | 0.53         | 257          | 0.81      | 153            | 2.19            | 1.36         | 161          | 1.26      | 93             |                 |
| Great Falls Wscmo Airpo     | COOP | 3660    | 1.28           | 0.59         | 217          | 0.65      | 110            | 2.53            | 1.45         | 174          | 1.35      | 93             |                 |
| Helena WSO                  | COOP | 3830    | 0.81           | 0.49         | 165          | 0.22      | 45             | 1.81            | 1.17         | 155          | 0.75      | 64             |                 |
| Holter Dam                  | COOP | 3490    |                | 0.45         |              |           |                |                 | 1.32         |              |           |                |                 |
| Jordan                      | COOP | 2590    |                | 0.42         |              |           |                |                 | 1.31         |              |           |                |                 |
| Loma 1 WNW                  | COOP | 2580    | 1.49           | 0.48         | 310          | 0.92      | 192            | 2.53            | 1.26         | 201          | 1.39      | 110            |                 |
| Medicine Lake 3 SE          | COOP | 1950    | 0.2            | 0.42         | 48           | 0.81      | 193            | 0.64            | 1.21         | 53           | 1.94      | 160            |                 |
| Plentywood                  | COOP | 2040    | 1.05           | 0.53         | 198          | 0.9       | 170            | 1.51            | 1.35         | 112          | 2.16      | 160            |                 |
| Raymond Border Stn          | COOP | 2350    |                | 0.43         |              | 0.4       | 93             |                 | 1.23         |              | 1.4       | 114            |                 |
| Scobey 4 NW                 | COOP | 2370    | 0.46           | 0.34         | 135          | 0.58      | 171            | 0.63            | 1.09         | 58           | 1.76      | 161            |                 |
| Shonkin 7 S                 | COOP | 4300    |                | 1.21         |              |           |                |                 | 2.87         |              |           |                |                 |
| Townsend                    | COOP | 3840    |                | 0.34         |              |           |                |                 | 0.92         |              |           |                |                 |
| Trident                     | COOP | 4040    | 0.46           | 0.58         | 79           | 0.66      | 114            | 1.14            | 1.57         | 73           | 1.21      | 77             |                 |
| Vida 6 NE                   | COOP | 2400    |                | 0.45         |              | 0.85      | 189            |                 | 1.47         |              | 1.66      | 113            |                 |
| Westby                      | COOP | 2110    |                | 0.5          |              |           |                |                 | 1.38         |              |           |                |                 |
| Wolf Point                  | COOP | 2010    |                | 0.63         |              | 1.02      | 162            |                 | 1.4          |              | 2.52      | 180            |                 |
| St Mary                     | COOP | 4560    |                | 2.47         |              |           |                |                 | 4.52         |              |           |                |                 |
| Chinook                     | COOP | 2340    |                | 0.55         |              | 0.46      | 84             |                 | 1.26         |              | 0.86      | 68             |                 |

|                     |      |      |      |      |     |      |     |      |      |     |      |     |
|---------------------|------|------|------|------|-----|------|-----|------|------|-----|------|-----|
| Fort Assiniboine    | COOP | 2610 | 1.43 | 0.54 | 265 | 0.35 | 65  | 1.62 | 1.28 | 127 | 0.64 | 50  |
| Guilford            | COOP | 2820 |      | 0.46 |     | 0.32 | 70  |      | 1.09 |     | 0.57 | 52  |
| Glasgow WSO Airport | COOP | 2280 | 0.85 | 0.4  | 213 | 0.77 | 193 | 1.47 | 1.15 | 128 | 1.89 | 164 |
| Havre WSO AP        | COOP | 2580 |      | 0.43 |     | 0.49 | 114 |      | 1.01 |     | 0.79 | 78  |
| Hingham 11 N        | COOP | 3100 |      | 0.31 |     |      |     |      | 0.9  |     |      |     |
| Kremlin             | COOP | 2860 |      | 0.4  |     |      |     |      | 1.09 |     |      |     |
| Malta 7 E           | COOP | 2250 | 0.78 | 0.42 | 186 | 0.84 | 200 | 1.06 | 1.23 | 86  | 1.74 | 141 |
| Opheim 10 N         | COOP | 2980 |      | 0.25 |     | 0.84 | 336 |      | 0.95 |     | 1.63 | 172 |
| Opheim 16 SE        | COOP | 2950 |      | 0.31 |     | 0.66 | 213 |      | 0.93 |     | 1.72 | 185 |
| Simpson 6 NW        | COOP | 2740 | 1.67 | 0.4  | 418 |      |     | 1.95 | 0.9  | 217 |      |     |
| Turner 11 N         | COOP | 2980 |      | 0.39 |     |      |     |      | 0.97 |     |      |     |

|                    |  |  |  |  |            |  |            |  |  |            |  |            |
|--------------------|--|--|--|--|------------|--|------------|--|--|------------|--|------------|
| <b>Basin Index</b> |  |  |  |  | <b>146</b> |  | <b>134</b> |  |  | <b>120</b> |  | <b>114</b> |
| # of sites         |  |  |  |  | 23         |  | 23         |  |  | 23         |  | 23         |

| MISSOURI RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake           | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Badger Pass          | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Barker Lakes         | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek          | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Beagle Springs       | SNOTEL  | 8850           | 0.8          | 1.7          | 47        | 1.2            | 71              | 2.6          | 3.6          | 72        | 4.4            | 122             |
| Beaver Creek         | SNOTEL  | 7850           | 1.6          | 3.2          | 50        | 4.5            | 141             | 4.3          | 5.8          | 74        | 7.2            | 124             |
| Black Bear           | SNOTEL  | 8170           | 2            | 6.6          | 30        | 6.1            | 92              | 6.3          | 10.6         | 59        | 9.8            | 92              |
| Bloody Dick          | SNOTEL  | 7600           | 0.8          | 2.8          | 29        | 1.9            | 68              | 4.8          | 4.8          | 100       | 4.3            | 90              |
| Boulder Mountain     | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79        | 7.3            | 118             |
| Boxelder Creek       | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |           |                |                 |
| Brackett Creek       | SNOTEL  | 7320           | 2.9          | 3.9          | 74        | 7.9            | 203             | 7.8          | 8            | 98        | 12.3           | 154             |
| Calvert Creek        | SNOTEL  | 6430           | 0.7          | 1.9          | 37        | 2.1            | 111             | 3            | 3.2          | 94        | 4.5            | 141             |
| Carrot Basin         | SNOTEL  | 9000           | 2.1          | 4.4          | 48        | 4.8            | 109             | 6.1          | 7.6          | 80        | 7.8            | 103             |
| Clover Meadow        | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Crystal Lake         | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139       | 8.9            | 159             |
| Daisy Peak           | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125       | 3.6            | 100             |
| Darkhorse Lake       | SNOTEL  | 8600           | 1.2          | 5            | 24        | 5.4            | 108             | 5.3          | 8.2          | 65        | 10             | 122             |
| Deadman Creek        | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111       | 4.6            | 121             |
| Divide               | SNOTEL  | 7800           | 1.2          | 1.7          | 71        | 2.7            | 159             | 3.7          | 3.6          | 103       | 5              | 139             |
| Dupuyer Creek        | SNOTEL  | 5750           | 1.7          | 2.3          | 74        | 1.2            | 52              | 5.5          | 4.6          | 120       | 4.7            | 102             |
| Elk Peak             | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |           | 3.5            |                 |
| Frohner Meadow       | SNOTEL  | 6480           | 1.3          | 1.7          | 76        | 2.1            | 124             | 4.5          | 3.5          | 129       | 4.4            | 126             |
| Hebgen Dam           | COOP    | 6490           |              | 2.55         |           |                |                 |              | 4.52         |           |                |                 |
| Highwood Divide      | MPRC    | 5650           |              | 1.18         |           |                |                 |              | 2.75         |           |                |                 |
| Highwood Station     | MPRC    | 4600           |              | 1.2          |           |                |                 |              | 2.91         |           |                |                 |
| Lakeview Ridge       | SNOTEL  | 7400           | 1.8          | 2.4          | 75        | 1.1            | 46              | 4.8          | 4.7          | 102       | 4              | 85              |
| Lemhi Ridge          | SNOTEL  | 8100           | 0.7          | 2.2          | 32        | 2.1            | 95              | 3.6          | 4.2          | 86        | 4.3            | 102             |
| Lick Creek           | SNOTEL  | 6860           | 1.5          | 2.2          | 68        | 3.4            | 155             | 5.6          | 4.6          | 122       | 6.4            | 139             |
| Lone Mountain        | SNOTEL  | 8880           | 1.9          | 2.6          | 73        | 4.8            | 185             | 6            | 5.6          | 107       | 8.1            | 145             |
| Lower Twin           | SNOTEL  | 7900           | 1.7          | 3.5          | 49        | 3.8            | 109             | 5            | 6.7          | 75        | 6.9            | 103             |
| Madison Plateau      | SNOTEL  | 7750           | 1.3          | 4.3          | 30        | 3.3            | 77              | 4.4          | 7.2          | 61        | 5.9            | 82              |
| Moose Creek          | SNOTEL  | 6200           | 1.5          | 3.7          | 41        | 3.2            | 86              | 4.5          | 5.6          | 80        | 5.5            | 98              |
| Mount Lockhart       | SNOTEL  | 6400           | 2.8          | 4.5          | 62        | 2.6            | 58              | 7.2          | 7.7          | 94        | 5.9            | 77              |
| Mule Creek           | SNOTEL  | 8300           | 1.3          | 2.8          | 46        | 2.5            | 89              | 3.3          | 5            | 66        | 4.9            | 98              |
| Onion Park           | SNOTEL  | 7410           | 1.7          | 2.7          | 63        | 3.7            | 137             | 6.4          | 5.9          | 108       | 6              | 102             |
| Pickfoot Creek       | SNOTEL  | 6650           | 1.3          | 2.5          | 52        | 2.1            | 84              | 3.9          | 4.9          | 80        | 5.3            | 108             |
| Porcupine            | SNOTEL  | 6500           | 0.8          | 1.9          | 42        | 2.9            | 153             | 3.6          | 3.9          | 92        | 4.7            | 121             |
| Rocker Peak          | SNOTEL  | 8000           | 1.7          | 2.3          | 74        | 3.1            | 135             | 4.8          | 4.4          | 109       | 5.6            | 127             |
| Rocky Boy            | SNOTEL  | 4700           | 3.1          | 1.4          | 221       | 5.4            | 386             | 5.6          | 3.4          | 165       | 6.8            | 200             |
| Sacajawea            | SNOTEL  | 6550           | 3.3          | 3.4          | 97        | 8.1            | 238             | 7.9          | 7.6          | 104       | 12.3           | 162             |
| Short Creek          | SNOTEL  | 7000           | 0.7          | 1.1          | 64        | 1.6            | 145             | 2.6          | 2.8          | 93        | 4              | 143             |
| Shower Falls         | SNOTEL  | 8100           | 3.6          | 3.8          | 95        | 6.4            | 168             | 9.8          | 7.4          | 132       | 11.2           | 151             |
| Spur Park            | SNOTEL  | 8100           | 0.9          | 2.6          | 35        | 3.6            | 138             | 3.9          | 5            | 78        | 5.9            | 118             |
| Stringer Creek       | SNOTEL  | 6550           | 1.7          | 2            | 85        | 3.8            | 190             | 5.9          | 4.5          | 131       | 5.8            | 129             |
| Taylor Road          | MPRC    | 4080           |              | 0.99         |           |                |                 |              | 2.3          |           |                |                 |
| Tepee Creek          | SNOTEL  | 8000           | 1.1          | 2.6          | 42        | 1.3            | 50              | 3            | 4.6          | 65        | 2.9            | 63              |
| Tizer Basin          | SNOTEL  | 6880           | 2            | 1.8          | 111       | 1.6            | 89              | 5.8          | 3.8          | 153       | 4              | 105             |
| Waldron              | SNOTEL  | 5600           | 2.3          | 3            | 77        | 1.7            | 57              | 5.8          | 5.4          | 107       | 4.1            | 76              |
| West Yellowstone     | SNOTEL  | 6700           | 0.9          | 2.3          | 39        | 1.8            | 78              | 2.2          | 4.2          | 52        | 3.6            | 86              |
| Whiskey Creek        | SNOTEL  | 6800           | 1.4          | 3.4          | 41        | 1.2            | 35              | 3.7          | 5.8          | 64        | 2.7            | 47              |
| White Elephant       | SNOTEL  | 7710           | 1.5          | 4.9          | 31        | 3.9            | 80              | 4.4          | 7.9          | 56        | 6.6            | 84              |
| Wood Creek           | SNOTEL  | 5960           | 3.1          | 2.9          | 107       | 1.7            | 59              | 6.1          | 5.1          | 120       | 5.7            | 112             |
| Alder 17 S           | COOP    | 5800           |              | 0.54         |           |                |                 |              | 1.59         |           |                |                 |
| Boulder              | COOP    | 4900           |              | 0.49         |           |                |                 |              | 1.13         |           |                |                 |
| Dillon Wmce          | COOP    | 5230           | 0.55         | 0.45         | 122       | 0.4            | 89              | 1.56         | 1.36         | 115       | 1.09           | 80              |
| Grant 4 ESE          | COOP    | 5820           |              | 0.51         |           |                |                 |              | 1.36         |           |                |                 |
| Twin Bridges         | COOP    | 4620           | 0.34         | 0.39         | 87        |                |                 | 0.48         | 1.08         | 44        |                |                 |
| Virginia City        | COOP    | 5770           |              | 0.84         |           |                |                 |              | 2.02         |           |                |                 |
| Wisdom               | COOP    | 6060           |              | 0.83         |           |                |                 |              | 1.57         |           |                |                 |
| Wise River 3 WNW     | COOP    | 5740           |              | 0.91         |           | 0.71           | 78              |              | 1.81         |           | 1.72           | 95              |
| Ennis                | COOP    | 4950           | 0.46         | 0.69         | 67        | 1.06           | 154             | 1.65         | 1.73         | 95        | 2.95           | 171             |
| Hebgen Dam           | COOP    | 6490           |              | 2.55         |           |                |                 |              | 4.52         |           |                |                 |

|                         |      |      |      |      |           |      |            |      |      |           |      |            |
|-------------------------|------|------|------|------|-----------|------|------------|------|------|-----------|------|------------|
| Norris Madison Pump HS  | COOP | 4750 | 0.66 | 0.72 | 92        | 0.95 | 132        | 3.02 | 2.22 | 136       | 2.73 | 123        |
| Old Faithful            | COOP | 7360 | 1.19 | 2.29 | 52        | 1.49 | 65         | 3.48 | 3.95 | 88        | 3.6  | 91         |
| Belgrade Airport        | COOP | 4450 | 0.71 | 0.76 | 93        | 1    | 132        | 1.54 | 1.86 | 83        | 2.09 | 112        |
| Bozeman Montana St Univ | COOP | 4860 | 1.13 | 1.19 | 95        | 1.69 | 142        | 3.37 | 2.91 | 116       | 3.75 | 129        |
| Lennep 6 WSW            | COOP | 5880 |      | 0.9  |           | 2    | 222        |      | 2.13 |           | 3.23 | 152        |
| Neihart 8 NNW           | COOP | 5230 |      | 0.83 |           |      |            |      | 2.37 |           |      |            |
| Denton 1 NNE            | COOP | 3620 |      | 0.52 |           |      |            |      | 1.55 |           |      |            |
| Lewistown 10 S          | COOP | 4910 |      | 0.98 |           | 2.62 | 267        |      | 2.61 |           | 3.78 | 145        |
| Lewistown FAA AP        | COOP | 4130 | 1.22 | 0.71 | 172       | 1.36 | 192        | 2.38 | 1.84 | 129       | 2.12 | 115        |
| Moccasin Experiment Stn | COOP | 4300 |      | 0.5  |           |      |            |      | 1.53 |           |      |            |
| Stanford                | COOP | 4860 |      | 0.61 |           |      |            |      | 1.71 |           |      |            |
| Grass Range             | COOP | 3480 |      | 0.63 |           |      |            |      | 1.68 |           |      |            |
| Harlowton               | COOP | 4140 |      | 0.44 |           | 0.32 | 73         |      | 1.15 |           | 1.11 | 97         |
| Judith Gap              | COOP | 4690 | 0.24 | 0.36 | 67        |      |            | 1.06 | 1.14 | 93        |      |            |
| Judith Gap 13 E         | COOP | 5110 |      | 0.46 |           | 1.51 | 328        |      | 1.29 |           | 2.21 | 171        |
| Melstone                | COOP | 2920 | 1.37 | 0.58 | 236       | 0.77 | 133        | 1.84 | 1.75 | 105       | 0.95 | 54         |
| Mosby 2 ENE             | COOP | 2750 |      | 0.5  |           | 0.5  | 100        |      | 1.42 |           | 0.64 | 45         |
| Roundup                 | COOP | 3230 |      | 0.45 |           | 0.12 | 27         |      | 1.47 |           | 1.1  | 75         |
| Ryegate 18 NNW          | COOP | 4440 | 0.62 | 0.48 | 129       | 1.31 | 273        | 1.57 | 1.29 | 122       | 1.73 | 134        |
| Fairfield               | COOP | 3980 |      | 0.37 |           |      |            |      | 1.01 |           |      |            |
| Gibson Dam              | COOP | 4590 |      | 0.7  |           | 0.39 | 56         |      | 1.68 |           | 2.06 | 123        |
| Choteau Airport         | COOP | 3950 | 1.52 | 0.26 | 585       | 0.37 | 142        | 2.83 | 0.79 | 358       | 1.45 | 184        |
| Chester                 | COOP | 3170 |      | 0.38 |           |      |            |      | 0.93 |           |      |            |
| Conrad                  | COOP | 3540 |      | 0.45 |           | 0.65 | 144        |      | 1.04 |           | 1.71 | 164        |
| Cut Bank FAA Airport    | COOP | 3840 | 0.5  | 0.36 | 139       | 0.4  | 111        | 1.58 | 0.8  | 198       | 1.13 | 141        |
| East Glacier            | COOP | 4810 |      | 2.6  |           |      |            |      | 4.34 |           |      |            |
| Ethridge                | COOP | 3540 |      | 0.3  |           |      |            |      | 0.82 |           |      |            |
| Goldbutte 7 N           | COOP | 3500 |      | 0.53 |           |      |            |      | 1.36 |           |      |            |
| Summit                  | COOP | 5230 |      | 4.32 |           |      |            |      | 7.33 |           |      |            |
| Swift Dam               | COOP | 4780 |      | 1.55 |           |      |            |      | 3.23 |           |      |            |
| Bredette                | COOP | 2690 |      | 0.43 |           | 1.1  | 256        |      | 1.25 |           | 2.52 | 202        |
| Brusett 3 W             | COOP | 3270 |      | 0.57 |           | 1.01 | 177        |      | 1.73 |           | 2.07 | 120        |
| Cascade 5 S             | COOP | 3360 |      | 0.68 |           |      |            |      | 1.77 |           |      |            |
| Cascade 20 SSE          | COOP | 4600 |      | 0.62 |           |      |            |      | 1.55 |           |      |            |
| Circle                  | COOP | 2440 | 0.59 | 0.33 | 179       | 0.69 | 209        | 1.11 | 1.27 | 87        | 1.23 | 97         |
| Cohagen                 | COOP | 2710 |      | 0.39 |           | 0.86 | 221        |      | 1.37 |           | 1.32 | 96         |
| Content 3 SSE           | COOP | 2340 |      | 0.4  |           | 0.63 | 158        |      | 1.26 |           | 1.54 | 122        |
| Culbertson              | COOP | 1920 |      | 0.45 |           | 0.89 | 198        |      | 1.32 |           | 1.89 | 143        |
| Fort Benton             | COOP | 2640 | 1.36 | 0.53 | 257       | 0.81 | 153        | 2.19 | 1.36 | 161       | 1.26 | 93         |
| Great Falls Wscmo Airpo | COOP | 3660 | 1.28 | 0.59 | 217       | 0.65 | 110        | 2.53 | 1.45 | 174       | 1.35 | 93         |
| Helena WSO              | COOP | 3830 | 0.81 | 0.49 | 165       | 0.22 | 45         | 1.81 | 1.17 | 155       | 0.75 | 64         |
| Holter Dam              | COOP | 3490 |      | 0.45 |           |      |            |      | 1.32 |           |      |            |
| Jordan                  | COOP | 2590 |      | 0.42 |           |      |            |      | 1.31 |           |      |            |
| Loma 1 WNW              | COOP | 2580 | 1.49 | 0.48 | 310       | 0.92 | 192        | 2.53 | 1.26 | 201       | 1.39 | 110        |
| Medicine Lake 3 SE      | COOP | 1950 | 0.2  | 0.42 | 48        | 0.81 | 193        | 0.64 | 1.21 | 53        | 1.94 | 160        |
| Plentywood              | COOP | 2040 | 1.05 | 0.53 | 198       | 0.9  | 170        | 1.51 | 1.35 | 112       | 2.16 | 160        |
| Raymond Border Stn      | COOP | 2350 |      | 0.43 |           | 0.4  | 93         |      | 1.23 |           | 1.4  | 114        |
| Scobey 4 NW             | COOP | 2370 | 0.46 | 0.34 | 135       | 0.58 | 171        | 0.63 | 1.09 | 58        | 1.76 | 161        |
| Shonkin 7 S             | COOP | 4300 |      | 1.21 |           |      |            |      | 2.87 |           |      |            |
| Townsend                | COOP | 3840 |      | 0.34 |           |      |            |      | 0.92 |           |      |            |
| Trident                 | COOP | 4040 | 0.46 | 0.58 | 79        | 0.66 | 114        | 1.14 | 1.57 | 73        | 1.21 | 77         |
| Vida 6 NE               | COOP | 2400 |      | 0.45 |           | 0.85 | 189        |      | 1.47 |           | 1.66 | 113        |
| Westby                  | COOP | 2110 |      | 0.5  |           |      |            |      | 1.38 |           |      |            |
| Wolf Point              | COOP | 2010 |      | 0.63 |           | 1.02 | 162        |      | 1.4  |           | 2.52 | 180        |
| St Mary                 | COOP | 4560 |      | 2.47 |           |      |            |      | 4.52 |           |      |            |
| Chinook                 | COOP | 2340 |      | 0.55 |           | 0.46 | 84         |      | 1.26 |           | 0.86 | 68         |
| Fort Assinniboine       | COOP | 2610 | 1.43 | 0.54 | 265       | 0.35 | 65         | 1.62 | 1.28 | 127       | 0.64 | 50         |
| Guilford                | COOP | 2820 |      | 0.46 |           | 0.32 | 70         |      | 1.09 |           | 0.57 | 52         |
| Glasgow WSO Airport     | COOP | 2280 | 0.85 | 0.4  | 213       | 0.77 | 193        | 1.47 | 1.15 | 128       | 1.89 | 164        |
| Havre WSO AP            | COOP | 2580 |      | 0.43 |           | 0.49 | 114        |      | 1.01 |           | 0.79 | 78         |
| Hingham 11 N            | COOP | 3100 |      | 0.31 |           |      |            |      | 0.9  |           |      |            |
| Kremlin                 | COOP | 2860 |      | 0.4  |           |      |            |      | 1.09 |           |      |            |
| Malta 7 E               | COOP | 2250 | 0.78 | 0.42 | 186       | 0.84 | 200        | 1.06 | 1.23 | 86        | 1.74 | 141        |
| Opheim 10 N             | COOP | 2980 |      | 0.25 |           | 0.84 | 336        |      | 0.95 |           | 1.63 | 172        |
| Opheim 16 SE            | COOP | 2950 |      | 0.31 |           | 0.66 | 213        |      | 0.93 |           | 1.72 | 185        |
| Simpson 6 NW            | COOP | 2740 | 1.67 | 0.4  | 418       |      |            | 1.95 | 0.9  | 217       |      |            |
| Turner 11 N             | COOP | 2980 |      | 0.39 |           |      |            |      | 0.97 |           |      |            |
| <b>Basin Index</b>      |      |      |      |      | <b>67</b> |      | <b>115</b> |      |      | <b>96</b> |      | <b>112</b> |
| # of sites              |      |      |      |      | 69        |      | 69         |      |      | 69        |      | 69         |

| <b>YELLOWSTONE RIVER<br/>BASIN MOUNTAIN</b> | Network | Elevation<br>(ft) | Current<br>(in) | Average<br>(in) | %<br>Average | Last Year<br>(in) | Last Year<br>% Avg | Current<br>(in) | Average<br>(in) | %<br>Average | Last Year<br>(in) | Last Year<br>% Avg |
|---|---------|-------------------|-----------------|-----------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|-------------------|--------------------|
| Bald Mtn.                                   | SNOTEL  | 9380              | 2.6             | 2.4             | 108          | 3.2               | 133                | 6.5             | 5.2             | 125          | 4.8               | 92                 |
| Bear Trap Meadow                            | SNOTEL  | 8200              | 1.5             | 1.4             | 107          | 2                 | 143                | 4.8             | 3.2             | 150          | 3.5               | 109                |
| Beartooth Lake                              | SNOTEL  | 9360              | 1.9             | 3.2             | 59           | 3.1               | 97                 | 5.7             | 5.5             | 104          | 4.4               | 80                 |
| Big Goose                                   | SNOTEL  | 7990              | 0.9             | 1.4             | 64           | 1.8               | 129                | 4               | 4               | 100          | 4.5               | 113                |
| Blackwater                                  | SNOTEL  | 9780              | 1.8             | 3.8             | 47           | 5.2               | 137                | 6               | 6.6             | 91           | 8.9               | 135                |
| Bone Springs Div                            | SNOTEL  | 9350              | 2               | 2.1             | 95           | 2.7               | 129                | 5               | 4.9             | 102          | 4.7               | 96                 |

|                      |        |       |     |     |           |     |            |     |     |           |      |            |
|----------------------|--------|-------|-----|-----|-----------|-----|------------|-----|-----|-----------|------|------------|
| Box Canyon           | SNOTEL | 6670  | 1.7 | 2.1 | 81        | 2.5 | 119        | 4.4 | 4.1 | 107       | 4.5  | 110        |
| Brackett Creek       | SNOTEL | 7320  | 2.9 | 3.9 | 74        | 7.9 | 203        | 7.8 | 8   | 98        | 12.3 | 154        |
| Burgess Junction     | SNOTEL | 7880  | 1.5 | 1.8 | 83        | 1.8 | 100        | 4.8 | 4.2 | 114       | 3.7  | 88         |
| Burnt Mtn            | SNOTEL | 5880  | 1.2 | 1.6 | 75        | 2.4 | 150        | 5   | 5.1 | 98        | 5.4  | 106        |
| Burroughs Creek      | SNOTEL | 8750  | 1.9 |     |           | 2.4 |            | 4.9 |     |           | 3.7  |            |
| Canyon               | SNOTEL | 7870  | 1.2 | 2.9 | 41        | 2.2 | 76         | 3.4 | 4.8 | 71        | 4.3  | 90         |
| Castle Creek         | SNOTEL | 8400  | 1.5 |     |           | 1.5 |            | 2.7 |     |           | 2.3  |            |
| Cloud Peak Reservoir | SNOTEL | 9860  | 2   | 2   | 100       | 2.5 | 125        | 5.4 | 4.8 | 113       | 5.1  | 106        |
| Cold Springs         | SNOTEL | 9630  | 1.4 | 1.8 | 78        | 1.1 | 61         | 2.8 | 3.7 | 76        | 2.4  | 65         |
| Cole Creek           | SNOTEL | 7850  | 2   | 1.9 | 105       | 3.7 | 195        | 5.3 | 5   | 106       | 6.7  | 134        |
| Deer Park            | SNOTEL | 9700  | 1.9 | 2.4 | 79        | 2.8 | 117        | 3.8 | 5.6 | 68        | 4.6  | 82         |
| Dome Lake            | SNOTEL | 8880  | 0.5 | 2.1 | 24        | 1.6 | 76         | 2.9 | 4.9 | 59        | 3.6  | 73         |
| East Boulder Mine    | SNOTEL | 6335  | 2.1 |     |           | 2.4 |            | 5.1 |     |           | 4.7  |            |
| Evening Star         | SNOTEL | 9200  | 2.2 | 5   | 44        | 6.8 | 136        | 7.8 | 8.3 | 94        | 10.9 | 131        |
| Fisher Creek         | SNOTEL | 9100  | 2.9 | 5.5 | 53        | 6.5 | 118        | 8.1 | 9.1 | 89        | 10.3 | 113        |
| Grave Springs        | SNOTEL | 8550  | 1.4 | 1.4 | 100       | 1.9 | 136        | 5.2 | 3.7 | 141       | 3.2  | 86         |
| Hansen Sawmill       | SNOTEL | 8360  | 1.7 | 1.1 | 155       | 1.5 | 136        | 3.7 | 3   | 123       | 3.4  | 113        |
| Hobbs Park           | SNOTEL | 10100 | 2   | 2.1 | 95        | 1.8 | 86         | 3.8 | 4.5 | 84        | 3.5  | 78         |
| Kirwin               | SNOTEL | 9550  | 1.6 | 2   | 80        | 1.5 | 75         | 3.7 | 4   | 93        | 2.6  | 65         |
| Little Goose         | SNOTEL | 8870  | 1.4 |     |           | 1.5 |            | 3.6 |     |           | 3.6  |            |
| Little Warm          | SNOTEL | 9370  | 1.2 | 2.3 | 52        | 1.6 | 70         | 2.5 | 4.2 | 60        | 3.3  | 79         |
| Marquette            | SNOTEL | 8760  | 1.7 |     |           | 2.7 |            | 4.3 |     |           | 4    |            |
| Middle Powder        | SNOTEL | 7760  | 1.7 | 1.8 | 94        | 1.4 | 78         | 5.6 | 4.4 | 127       | 2.9  | 66         |
| Monument Peak        | SNOTEL | 8850  | 3.2 | 3.6 | 89        | 5.2 | 144        | 7.5 | 6.4 | 117       | 8.2  | 128        |
| Northeast Entrance   | SNOTEL | 7350  | 1.2 | 2.3 | 52        | 3   | 130        | 3.8 | 4.1 | 93        | 5.3  | 129        |
| Owl Creek            | SNOTEL | 8975  | 1.5 | 0.9 | 167       | 1.6 | 178        | 2.6 | 2.2 | 118       | 2.9  | 132        |
| Parker Peak          | SNOTEL | 9400  | 1.8 | 3   | 60        | 5.2 | 173        | 6.3 | 5.6 | 113       | 8.8  | 157        |
| Placer Basin         | SNOTEL | 8830  | 2.4 | 3   | 80        | 4.7 | 157        | 6.7 | 6.3 | 106       | 7.4  | 117        |
| Porcupine            | SNOTEL | 6500  | 0.8 | 1.9 | 42        | 2.9 | 153        | 3.6 | 3.9 | 92        | 4.7  | 121        |
| Powder River Pass    | SNOTEL | 9480  | 2.2 | 1.9 | 116       | 1.9 | 100        | 5.5 | 4.1 | 134       | 3.4  | 83         |
| S Fork Shields       | SNOTEL | 8100  | 2.4 | 3.2 | 75        | 5.4 | 169        | 7.6 | 6.4 | 119       | 9.6  | 150        |
| Sacajawea            | SNOTEL | 6550  | 3.3 | 3.4 | 97        | 8.1 | 238        | 7.9 | 7.6 | 104       | 12.3 | 162        |
| Shell Creek          | SNOTEL | 9580  | 1.6 | 2.2 | 73        | 3.1 | 141        | 4.4 | 4.6 | 96        | 5.5  | 120        |
| Shower Falls         | SNOTEL | 8100  | 3.6 | 3.8 | 95        | 6.4 | 168        | 9.8 | 7.4 | 132       | 11.2 | 151        |
| Soldier Park         | SNOTEL | 8720  | 1.7 |     |           | 1.6 |            | 3.6 |     |           | 3.3  |            |
| South Pass           | SNOTEL | 9040  | 1.3 | 2.9 | 45        | 2.2 | 76         | 3   | 5.3 | 57        | 4    | 75         |
| St. Lawrence Alt     | SNOTEL | 8620  | 1.9 | 1.4 | 136       | 1.4 | 100        | 3   | 3.2 | 94        | 3.3  | 103        |
| Sucker Creek         | SNOTEL | 8880  | 1.6 | 2   | 80        | 2.3 | 115        | 4.7 | 4.7 | 100       | 4.5  | 96         |
| Sylvan Lake          | SNOTEL | 8420  | 2.3 | 4.1 | 56        | 6.2 | 151        | 6.9 | 7.2 | 96        | 11   | 153        |
| Sylvan Road          | SNOTEL | 7120  | 2   | 3.6 | 56        | 4.6 | 128        | 6.1 | 5.9 | 103       | 6.2  | 105        |
| Thumb Divide         | SNOTEL | 7980  | 1.6 | 3.2 | 50        | 2.4 | 75         | 3.9 | 5.4 | 72        | 4.8  | 89         |
| Tie Creek            | SNOTEL | 6870  | 2.1 | 1.4 | 150       | 2   | 143        | 5.2 | 4.2 | 124       | 5.1  | 121        |
| Timber Creek         | SNOTEL | 7950  | 1.7 | 1.1 | 155       | 1.6 | 145        | 3.6 | 3.2 | 113       | 2.9  | 91         |
| Togwotee Pass        | SNOTEL | 9580  | 3   | 4.5 | 67        | 5.8 | 129        | 6.8 | 7.3 | 93        | 8.3  | 114        |
| Townsend Creek       | SNOTEL | 8700  | 2.1 | 1.9 | 111       | 2.1 | 111        | 4   | 4.3 | 93        | 4    | 93         |
| Two Ocean Plateau    | SNOTEL | 9240  | 1.7 | 5   | 34        | 4.7 | 94         | 5.7 | 8.1 | 70        | 7.5  | 93         |
| White Mill           | SNOTEL | 8700  | 1.8 | 4.2 | 43        | 3.6 | 86         | 5.2 | 7.1 | 73        | 5.3  | 75         |
| Wolverine            | SNOTEL | 7650  | 1.4 | 2.2 | 64        | 3.2 | 145        | 4.4 | 4.1 | 107       | 4.8  | 117        |
| Younts Peak          | SNOTEL | 8350  | 1.1 | 2.8 | 39        | 2.7 | 96         | 3.6 | 5   | 72        | 3.4  | 68         |
| <b>Basin Index</b>   |        |       |     |     | <b>72</b> |     | <b>127</b> |     |     | <b>98</b> |      | <b>109</b> |
| # of sites           |        |       |     |     | 49        |     | 49         |     |     | 49        |      | 49         |

| <b>YELLOWSTONE RIVER<br/>BASIN VALLEY</b> |      | Network | Elevation<br>(ft) | Current<br>(in) | Average<br>(in) | %<br>Average | Last Year<br>(in) | Last Year<br>% Avg | Current<br>(in) | Average<br>(in) | %<br>Average | Last Year<br>(in) | Last Year<br>% Avg |
|---|------|---------|-------------------|-----------------|-----------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|-------------------|--------------------|
| Big Timber                                | COOP |         | 4100              | 0.81            | 0.7             | 116          | 1.1               | 157                | 1.84            | 2.02            | 91           | 2.21              | 109                |
| Billings WSO                              | COOP |         | 3570              | 0.96            | 0.63            | 152          | 0.46              | 73                 | 1.8             | 1.81            | 99           | 1.16              | 64                 |
| Columbus                                  | COOP |         | 3590              | 0.73            | 0.62            | 118          | 0.69              | 111                | 2.12            | 1.92            | 110          | 1.57              | 82                 |
| Fishtail                                  | COOP |         | 4500              |                 | 0.74            |              | 0.9               | 122                |                 | 2.42            |              | 1.91              | 79                 |
| Joliet                                    | COOP |         | 3700              | 0.76            | 0.65            | 117          | 1.11              | 171                | 2.57            | 2.14            | 120          | 2.38              | 111                |
| Livingston 12 S                           | COOP |         | 4870              |                 | 0.78            |              | 1.55              | 199                |                 | 2.15            |              | 3.32              | 154                |
| Livingston FAA AP                         | COOP |         | 4650              | 0.67            | 0.59            | 114          | 1.06              | 180                | 1.99            | 1.85            | 108          | 2.44              | 132                |
| Melville 4 W                              | COOP |         | 5370              | 1.44            | 0.69            | 209          | 0.78              | 113                | 2.6             | 1.88            | 138          | 2.77              | 147                |
| Nye 2                                     | COOP |         | 4810              |                 | 0.8             |              |                   |                    |                 | 2.34            |              |                   |                    |
| Pmc Headquarters                          | MPRC |         | 3656              |                 | 0.45            |              |                   |                    |                 | 1.63            |              |                   |                    |
| Rapelje 4 S                               | COOP |         | 4130              | 1.41            | 0.56            | 252          | 0.86              | 154                | 3.19            | 1.71            | 187          | 2.02              | 118                |
| Red Lodge 1 NW                            | COOP |         | 5850              | 1.74            | 1.26            | 138          | 2.11              | 167                | 4.26            | 3.56            | 120          | 3.49              | 98                 |
| Springdale                                | COOP |         | 4220              |                 | 0.54            |              | 0.57              | 106                |                 | 1.83            |              | 1.46              | 80                 |
| Wilsall 8 ENE                             | COOP |         | 5840              |                 | 1.06            |              |                   |                    |                 | 2.49            |              |                   |                    |
| Biddle                                    | COOP |         | 3330              |                 | 0.31            |              |                   |                    |                 | 1.53            |              |                   |                    |
| Biddle 8 SW                               | COOP |         | 3600              |                 | 0.49            |              | 0.33              | 67                 |                 | 1.72            |              | 1.51              | 88                 |
| Brandenberg                               | COOP |         | 2770              |                 | 0.61            |              | 0.7               | 115                |                 | 1.9             |              | 1.61              | 85                 |
| Broadus                                   | COOP |         | 3030              | 0.88            | 0.53            | 166          | 0.4               | 75                 | 1.98            | 1.62            | 122          | 1.25              | 77                 |
| Busby                                     | COOP |         | 3430              | 0.97            | 0.81            | 120          | 1.22              | 151                | 1.66            | 2.17            | 76           | 2.25              | 104                |
| Colstrip                                  | COOP |         | 3220              |                 | 0.68            |              | 1.13              | 166                |                 | 1.92            |              | 2.75              | 143                |
| Forsythe                                  | COOP |         | 2520              | 1.11            | 0.68            | 163          | 0.84              | 124                | 1.94            | 1.91            | 102          | 1.73              | 91                 |
| Glendive                                  | COOP |         | 2080              | 0.45            | 0.45            | 100          | 0.97              | 216                | 1.21            | 1.51            | 80           | 1.64              | 109                |
| Hardin                                    | COOP |         | 2910              | 1.2             | 0.53            | 226          | 0.62              | 117                | 1.8             | 1.76            | 102          | 1.06              | 60                 |
| Hysham                                    | COOP |         | 2660              | 0.9             | 0.59            | 153          |                   |                    | 1.8             | 1.76            | 102          |                   |                    |

|                        |      |      |      |      |            |      |            |      |      |            |      |           |
|------------------------|------|------|------|------|------------|------|------------|------|------|------------|------|-----------|
| Hysham 25 SSE          | COOP | 3100 | 0.51 | 0.68 | 75         |      |            | 1.1  | 1.94 | 57         |      |           |
| Lindsay                | COOP | 2690 | 0.24 | 0.47 | 51         | 1.2  | 255        | 0.92 | 1.51 | 61         | 1.72 | 114       |
| Mildred 5 N            | COOP | 2510 |      | 0.37 |            | 0.83 | 224        |      | 1.46 |            | 1.36 | 93        |
| Miles City FAA Airport | COOP | 2630 | 0.17 | 0.39 | 44         | 0.79 | 203        | 0.44 | 1.31 | 34         | 1.43 | 109       |
| Mizpah 4 NNW           | COOP | 2480 |      | 0.5  |            | 0.98 | 196        |      | 1.5  |            | 1.42 | 95        |
| Moorhead 9 NE          | COOP | 3220 | 0.44 | 0.39 | 113        | 0.54 | 138        | 1.97 | 1.37 | 144        | 1.3  | 95        |
| Plevna                 | COOP | 2770 |      | 0.6  | 133        | 1.2  | 200        | 1.68 | 1.81 | 93         | 1.61 | 89        |
| Powderville 8 NNE      | COOP | 2800 | 0.97 | 0.48 | 202        | 0.87 | 181        | 1.92 | 1.68 | 114        | 1.61 | 96        |
| Sidney                 | COOP | 1920 |      | 0.55 |            | 1.23 | 224        |      | 1.65 |            | 1.69 | 102       |
| Sonnette 2 WNW         | COOP | 3900 | 1.24 | 0.52 | 238        | 1.39 | 267        | 2.15 | 1.81 | 119        | 2.31 | 128       |
| Yellowtail Dam         | COOP | 3300 |      | 0.79 |            | 1.05 | 133        |      | 2.58 |            | 2.89 | 112       |
| Belltower              | COOP | 3300 |      | 0.46 |            | 0.98 | 213        |      | 1.44 |            | 2    | 139       |
| Ekalaka                | COOP | 3430 |      | 0.78 |            | 1.34 | 172        |      | 2.2  |            | 2.5  | 114       |
| Knobs                  | COOP | 3000 | 0.8  | 0.68 | 118        | 1.03 | 151        | 2.86 | 2    | 143        | 2.06 | 103       |
| Ridgeway 1 S           | COOP | 3320 | 0.85 | 0.45 | 189        | 1.02 | 227        | 2.81 | 1.59 | 177        | 2.11 | 133       |
| Webster 3 E            | COOP | 3140 |      | 0.57 |            | 0.6  | 105        |      | 1.79 |            | 1.91 | 107       |
| Wibaux 2 E             | COOP | 2670 | 0.6  | 0.51 | 118        | 1.28 | 251        | 1.38 | 1.76 | 78         | 1.49 | 85        |
| Gardiner               | COOP | 5280 |      | 0.88 |            |      |            |      | 1.67 |            |      |           |
| Yellowstone Park       | COOP | 6230 | 1.14 | 1.03 | 111        | 1.19 | 116        | 2.16 | 2.31 | 94         | 2.49 | 108       |
| Tower Falls            | COOP | 6270 | 1.37 | 1.21 | 113        | 1.48 | 122        | 3.23 | 2.68 | 121        | 2.54 | 95        |
| Lake Yellowstone       | COOP | 7770 |      | 1.85 |            | 2.28 | 123        |      | 3.03 |            | 3.62 | 119       |
| Clark 3 NE             | COOP | 4090 | 0.37 | 0.28 | 132        | 0.31 | 111        | 0.75 | 0.77 | 97         | 0.53 | 69        |
| Deaver                 | COOP | 4100 | 0.15 | 0.16 | 94         | 0.09 | 56         | 0.56 | 0.62 | 90         | 0.26 | 42        |
| Powell Field Stn       | COOP | 4370 | 0.03 | 0.18 | 17         | 0.14 | 78         | 0.82 | 0.74 | 111        | 0.27 | 36        |
| Lovell                 | COOP | 3840 | 0.03 | 0.2  | 15         | 0.26 | 130        | 0.68 | 0.85 | 80         | 0.31 | 36        |
| Cody                   | COOP | 5050 | 0.07 | 0.48 | 15         | 0.84 | 175        | 0.28 | 1.37 | 20         | 1.64 | 120       |
| Buffalo Bill Dam       | COOP | 5160 | 0.49 | 0.5  | 98         | 1.17 | 234        | 1.72 | 1.49 | 115        | 1.43 | 96        |
| Emblem                 | COOP | 4450 | 0.29 | 0.3  | 97         | 0.59 | 197        | 1.07 | 0.96 | 111        | 0.7  | 73        |
| Greybull 1 S           | COOP | 3790 |      | 0.32 |            | 0.33 | 103        |      | 0.96 |            | 0.59 | 61        |
| Shell                  | COOP | 4280 | 0.6  | 0.6  | 100        | 0.77 | 128        | 1.1  | 1.55 | 71         | 0.98 | 63        |
| Basin                  | COOP | 3840 | 0.39 | 0.31 | 126        | 0.51 | 165        | 0.95 | 0.95 | 100        | 0.65 | 68        |
| Sunshine 2 ENE         | COOP | 6440 | 1.08 | 0.53 | 204        | 1.21 | 228        | 1.57 | 1.61 | 98         | 1.63 | 101       |
| Worland FAA AP         | COOP | 4170 | 0.52 | 0.35 | 149        | 0.48 | 137        | 0.88 | 1.04 | 85         | 0.61 | 59        |
| Ten Sleep 4 NE         | COOP | 4800 | 1.32 | 0.79 | 167        | 1.02 | 129        | 3.31 | 2.01 | 165        | 2.38 | 118       |
| Black Mountain         | COOP | 5640 | 1.62 | 0.89 | 182        | 1.75 | 197        | 3.26 | 2.42 | 135        | 2.98 | 123       |
| Thermopolis            | COOP | 4310 | 0.85 | 0.8  | 106        | 1.22 | 153        | 1.27 | 2.06 | 62         | 1.65 | 80        |
| Dubois                 | COOP | 6960 | 0.92 | 0.57 | 161        | 0.8  | 140        | 1.49 | 1.38 | 108        | 1.61 | 117       |
| Boysen Dam             | COOP | 4640 | 0.13 | 0.49 | 27         | 0.16 | 33         | 1.1  | 1.35 | 81         | 0.42 | 31        |
| Burriss                | COOP | 6120 |      | 0.31 |            | 0.53 | 171        |      | 0.98 |            | 0.76 | 78        |
| Diversion Dam          | COOP | 5580 | 0.78 | 0.39 | 200        | 0.56 | 144        | 1.32 | 1.15 | 115        | 1.03 | 90        |
| Pavillion              | COOP | 5440 | 1.3  | 0.32 | 406        | 0.43 | 134        | 1.4  | 0.96 | 146        | 0.89 | 93        |
| Shoshoni               | COOP | 4830 | 0.44 | 0.32 | 138        | 0.56 | 175        | 0.8  | 0.83 | 96         | 0.93 | 112       |
| Riverton USBR          | COOP | 4950 | 0.96 | 0.41 | 234        | 0.6  | 146        | 1.2  | 1.26 | 95         | 1.39 | 110       |
| Lander WSO AP          | COOP | 5560 | 2.23 | 0.86 | 259        | 0.88 | 102        | 3.1  | 2.15 | 144        | 1.98 | 92        |
| Powder River 2         | COOP | 5700 |      |      |            |      |            |      |      |            |      |           |
| Midwest                | COOP | 4820 | 0.6  | 0.67 | 90         | 0.57 | 85         | 0.81 | 2.07 | 39         | 0.81 | 39        |
| Kaycee                 | COOP | 4660 | 0.93 | 0.57 | 163        | 0.43 | 75         | 1.6  | 1.61 | 99         | 1.74 | 108       |
| Billy Creek            | COOP | 4970 |      | 0.43 |            |      |            |      | 1.42 |            |      |           |
| Buffalo                | COOP | 4670 | 0.9  | 0.47 | 191        | 0.64 | 136        | 2.37 | 1.56 | 152        | 1.9  | 122       |
| Clearmont 5 SW         | COOP | 4060 | 0.67 | 0.53 | 126        | 0.15 | 28         | 2.39 | 1.69 | 141        | 1.01 | 60        |
| Story                  | COOP | 5080 | 2.73 | 1.38 | 198        | 2.29 | 166        | 6.35 | 4.41 | 144        | 6    | 136       |
| Big Horn               | COOP | 4040 | 1.07 | 0.8  | 134        | 0.91 | 114        | 2.34 | 2.44 | 96         | 2.89 | 118       |
| Sheridan WSO AP        | COOP | 3960 | 1.37 | 0.71 | 193        | 0.83 | 117        | 2.74 | 2.12 | 129        | 2.52 | 119       |
| Dayton                 | COOP | 4060 |      | 0.89 |            | 1.18 | 133        |      | 2.68 |            | 3.96 | 148       |
| Sheridan Field Stn     | COOP | 3750 |      | 0.54 |            | 0.46 | 85         |      | 1.82 |            | 2    | 110       |
| Leiter 9 N             | COOP | 4200 | 1.1  | 0.67 | 164        | 0.44 | 66         | 2.4  | 2.19 | 110        | 1.91 | 87        |
| <b>Basin Index</b>     |      |      |      |      | <b>148</b> |      | <b>145</b> |      |      | <b>110</b> |      | <b>98</b> |
| # of sites             |      |      |      |      | 53         |      | 53         |      |      | 53         |      | 53        |

| YELLOWSTONE RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Bald Mtn.               | SNOTEL  | 9380           | 2.6          | 2.4          | 108       | 3.2            | 133             | 6.5          | 5.2          | 125       | 4.8            | 92              |
| Bear Trap Meadow        | SNOTEL  | 8200           | 1.5          | 1.4          | 107       | 2              | 143             | 4.8          | 3.2          | 150       | 3.5            | 109             |
| Beartooth Lake          | SNOTEL  | 9360           | 1.9          | 3.2          | 59        | 3.1            | 97              | 5.7          | 5.5          | 104       | 4.4            | 80              |
| Big Goose               | SNOTEL  | 7990           | 0.9          | 1.4          | 64        | 1.8            | 129             | 4            | 4            | 100       | 4.5            | 113             |
| Blackwater              | SNOTEL  | 9780           | 1.8          | 3.8          | 47        | 5.2            | 137             | 6            | 6.6          | 91        | 8.9            | 135             |
| Bone Springs Div        | SNOTEL  | 9350           | 2            | 2.1          | 95        | 2.7            | 129             | 5            | 4.9          | 102       | 4.7            | 96              |
| Box Canyon              | SNOTEL  | 6670           | 1.7          | 2.1          | 81        | 2.5            | 119             | 4.4          | 4.1          | 107       | 4.5            | 110             |
| Brackett Creek          | SNOTEL  | 7320           | 2.9          | 3.9          | 74        | 7.9            | 203             | 7.8          | 8            | 98        | 12.3           | 154             |
| Burgess Junction        | SNOTEL  | 7880           | 1.5          | 1.8          | 83        | 1.8            | 100             | 4.8          | 4.2          | 114       | 3.7            | 88              |
| Burnt Mtn               | SNOTEL  | 5880           | 1.2          | 1.6          | 75        | 2.4            | 150             | 5            | 5.1          | 98        | 5.4            | 106             |
| Burroughs Creek         | SNOTEL  | 8750           | 1.9          |              |           | 2.4            |                 | 4.9          |              |           | 3.7            |                 |
| Canyon                  | SNOTEL  | 7870           | 1.2          | 2.9          | 41        | 2.2            | 76              | 3.4          | 4.8          | 71        | 4.3            | 90              |
| Castle Creek            | SNOTEL  | 8400           | 1.5          |              |           | 1.5            |                 | 2.7          |              |           | 2.3            |                 |
| Cloud Peak Reservoir    | SNOTEL  | 9860           | 2            | 2            | 100       | 2.5            | 125             | 5.4          | 4.8          | 113       | 5.1            | 106             |
| Cold Springs            | SNOTEL  | 9630           | 1.4          | 1.8          | 78        | 1.1            | 61              | 2.8          | 3.7          | 76        | 2.4            | 65              |
| Cole Creek              | SNOTEL  | 7850           | 2            | 1.9          | 105       | 3.7            | 195             | 5.3          | 5            | 106       | 6.7            | 134             |
| Deer Park               | SNOTEL  | 9700           | 1.9          | 2.4          | 79        | 2.8            | 117             | 3.8          | 5.6          | 68        | 4.6            | 82              |

|                        |        |       |      |      |     |      |     |      |      |     |      |     |
|------------------------|--------|-------|------|------|-----|------|-----|------|------|-----|------|-----|
| Dome Lake              | SNOTEL | 8880  | 0.5  | 2.1  | 24  | 1.6  | 76  | 2.9  | 4.9  | 59  | 3.6  | 73  |
| East Boulder Mine      | SNOTEL | 6335  | 2.1  |      |     | 2.4  |     | 5.1  |      |     | 4.7  |     |
| Evening Star           | SNOTEL | 9200  | 2.2  | 5    | 44  | 6.8  | 136 | 7.8  | 8.3  | 94  | 10.9 | 131 |
| Fisher Creek           | SNOTEL | 9100  | 2.9  | 5.5  | 53  | 6.5  | 118 | 8.1  | 9.1  | 89  | 10.3 | 113 |
| Grave Springs          | SNOTEL | 8550  | 1.4  | 1.4  | 100 | 1.9  | 136 | 5.2  | 3.7  | 141 | 3.2  | 86  |
| Hansen Sawmill         | SNOTEL | 8360  | 1.7  | 1.1  | 155 | 1.5  | 136 | 3.7  | 3    | 123 | 3.4  | 113 |
| Hobbs Park             | SNOTEL | 10100 | 2    | 2.1  | 95  | 1.8  | 86  | 3.8  | 4.5  | 84  | 3.5  | 78  |
| Kirwin                 | SNOTEL | 9550  | 1.6  | 2    | 80  | 1.5  | 75  | 3.7  | 4    | 93  | 2.6  | 65  |
| Little Goose           | SNOTEL | 8870  | 1.4  |      |     | 1.5  |     | 3.6  |      |     | 3.6  |     |
| Little Warm            | SNOTEL | 9370  | 1.2  | 2.3  | 52  | 1.6  | 70  | 2.5  | 4.2  | 60  | 3.3  | 79  |
| Marquette              | SNOTEL | 8760  | 1.7  |      |     | 2.7  |     | 4.3  |      |     | 4    |     |
| Middle Powder          | SNOTEL | 7760  | 1.7  | 1.8  | 94  | 1.4  | 78  | 5.6  | 4.4  | 127 | 2.9  | 66  |
| Monument Peak          | SNOTEL | 8850  | 3.2  | 3.6  | 89  | 5.2  | 144 | 7.5  | 6.4  | 117 | 8.2  | 128 |
| Northeast Entrance     | SNOTEL | 7350  | 1.2  | 2.3  | 52  | 3    | 130 | 3.8  | 4.1  | 93  | 5.3  | 129 |
| Owl Creek              | SNOTEL | 8975  | 1.5  | 0.9  | 167 | 1.6  | 178 | 2.6  | 2.2  | 118 | 2.9  | 132 |
| Parker Peak            | SNOTEL | 9400  | 1.8  | 3    | 60  | 5.2  | 173 | 6.3  | 5.6  | 113 | 8.8  | 157 |
| Placer Basin           | SNOTEL | 8830  | 2.4  | 3    | 80  | 4.7  | 157 | 6.7  | 6.3  | 106 | 7.4  | 117 |
| Porcupine              | SNOTEL | 6500  | 0.8  | 1.9  | 42  | 2.9  | 153 | 3.6  | 3.9  | 92  | 4.7  | 121 |
| Powder River Pass      | SNOTEL | 9480  | 2.2  | 1.9  | 116 | 1.9  | 100 | 5.5  | 4.1  | 134 | 3.4  | 83  |
| S Fork Shields         | SNOTEL | 8100  | 2.4  | 3.2  | 75  | 5.4  | 169 | 7.6  | 6.4  | 119 | 9.6  | 150 |
| Sacajawea              | SNOTEL | 6550  | 3.3  | 3.4  | 97  | 8.1  | 238 | 7.9  | 7.6  | 104 | 12.3 | 162 |
| Shell Creek            | SNOTEL | 9580  | 1.6  | 2.2  | 73  | 3.1  | 141 | 4.4  | 4.6  | 96  | 5.5  | 120 |
| Shower Falls           | SNOTEL | 8100  | 3.6  | 3.8  | 95  | 6.4  | 168 | 9.8  | 7.4  | 132 | 11.2 | 151 |
| Soldier Park           | SNOTEL | 8720  | 1.7  |      |     | 1.6  |     | 3.6  |      |     | 3.3  |     |
| South Pass             | SNOTEL | 9040  | 1.3  | 2.9  | 45  | 2.2  | 76  | 3    | 5.3  | 57  | 4    | 75  |
| St. Lawrence Alt       | SNOTEL | 8620  | 1.9  | 1.4  | 136 | 1.4  | 100 | 3    | 3.2  | 94  | 3.3  | 103 |
| Sucker Creek           | SNOTEL | 8880  | 1.6  | 2    | 80  | 2.3  | 115 | 4.7  | 4.7  | 100 | 4.5  | 96  |
| Sylvan Lake            | SNOTEL | 8420  | 2.3  | 4.1  | 56  | 6.2  | 151 | 6.9  | 7.2  | 96  | 11   | 153 |
| Sylvan Road            | SNOTEL | 7120  | 2    | 3.6  | 56  | 4.6  | 128 | 6.1  | 5.9  | 103 | 6.2  | 105 |
| Thumb Divide           | SNOTEL | 7980  | 1.6  | 3.2  | 50  | 2.4  | 75  | 3.9  | 5.4  | 72  | 4.8  | 89  |
| Tie Creek              | SNOTEL | 6870  | 2.1  | 1.4  | 150 | 2    | 143 | 5.2  | 4.2  | 124 | 5.1  | 121 |
| Timber Creek           | SNOTEL | 7950  | 1.7  | 1.1  | 155 | 1.6  | 145 | 3.6  | 3.2  | 113 | 2.9  | 91  |
| Togwotee Pass          | SNOTEL | 9580  | 3    | 4.5  | 67  | 5.8  | 129 | 6.8  | 7.3  | 93  | 8.3  | 114 |
| Townsend Creek         | SNOTEL | 8700  | 2.1  | 1.9  | 111 | 2.1  | 111 | 4    | 4.3  | 93  | 4    | 93  |
| Two Ocean Plateau      | SNOTEL | 9240  | 1.7  | 5    | 34  | 4.7  | 94  | 5.7  | 8.1  | 70  | 7.5  | 93  |
| White Mill             | SNOTEL | 8700  | 1.8  | 4.2  | 43  | 3.6  | 86  | 5.2  | 7.1  | 73  | 5.3  | 75  |
| Wolverine              | SNOTEL | 7650  | 1.4  | 2.2  | 64  | 3.2  | 145 | 4.4  | 4.1  | 107 | 4.8  | 117 |
| Younts Peak            | SNOTEL | 8350  | 1.1  | 2.8  | 39  | 2.7  | 96  | 3.6  | 5    | 72  | 3.4  | 68  |
| Big Timber             | COOP   | 4100  | 0.81 | 0.7  | 116 | 1.1  | 157 | 1.84 | 2.02 | 91  | 2.21 | 109 |
| Billings WSO           | COOP   | 3570  | 0.96 | 0.63 | 152 | 0.46 | 73  | 1.8  | 1.81 | 99  | 1.16 | 64  |
| Columbus               | COOP   | 3590  | 0.73 | 0.62 | 118 | 0.69 | 111 | 2.12 | 1.92 | 110 | 1.57 | 82  |
| Fishtail               | COOP   | 4500  |      | 0.74 |     | 0.9  | 122 |      | 2.42 |     | 1.91 | 79  |
| Joliet                 | COOP   | 3700  | 0.76 | 0.65 | 117 | 1.11 | 171 | 2.57 | 2.14 | 120 | 2.38 | 111 |
| Livingston 12 S        | COOP   | 4870  |      | 0.78 |     | 1.55 | 199 |      | 2.15 |     | 3.32 | 154 |
| Livingston FAA AP      | COOP   | 4650  | 0.67 | 0.59 | 114 | 1.06 | 180 | 1.99 | 1.85 | 108 | 2.44 | 132 |
| Melville 4 W           | COOP   | 5370  | 1.44 | 0.69 | 209 | 0.78 | 113 | 2.6  | 1.88 | 138 | 2.77 | 147 |
| Nye 2                  | COOP   | 4810  |      | 0.8  |     |      |     |      | 2.34 |     |      |     |
| Pmc Headquarters       | MPRC   | 3656  |      | 0.45 |     |      |     |      | 1.63 |     |      |     |
| Rapelje 4 S            | COOP   | 4130  | 1.41 | 0.56 | 252 | 0.86 | 154 | 3.19 | 1.71 | 187 | 2.02 | 118 |
| Red Lodge 1 NW         | COOP   | 5850  | 1.74 | 1.26 | 138 | 2.11 | 167 | 4.26 | 3.56 | 120 | 3.49 | 98  |
| Springdale             | COOP   | 4220  |      | 0.54 |     | 0.57 | 106 |      | 1.83 |     | 1.46 | 80  |
| Wilsall 8 ENE          | COOP   | 5840  |      | 1.06 |     |      |     |      | 2.49 |     |      |     |
| Biddle                 | COOP   | 3330  |      | 0.31 |     |      |     |      | 1.53 |     |      |     |
| Biddle 8 SW            | COOP   | 3600  |      | 0.49 |     | 0.33 | 67  |      | 1.72 |     | 1.51 | 88  |
| Brandenberg            | COOP   | 2770  |      | 0.61 |     | 0.7  | 115 |      | 1.9  |     | 1.61 | 85  |
| Broadus                | COOP   | 3030  | 0.88 | 0.53 | 166 | 0.4  | 75  | 1.98 | 1.62 | 122 | 1.25 | 77  |
| Busby                  | COOP   | 3430  | 0.97 | 0.81 | 120 | 1.22 | 151 | 1.66 | 2.17 | 76  | 2.25 | 104 |
| Colstrip               | COOP   | 3220  |      | 0.68 |     | 1.13 | 166 |      | 1.92 |     | 2.75 | 143 |
| Forsythe               | COOP   | 2520  | 1.11 | 0.68 | 163 | 0.84 | 124 | 1.94 | 1.91 | 102 | 1.73 | 91  |
| Glendive               | COOP   | 2080  | 0.45 | 0.45 | 100 | 0.97 | 216 | 1.21 | 1.51 | 80  | 1.64 | 109 |
| Hardin                 | COOP   | 2910  | 1.2  | 0.53 | 226 | 0.62 | 117 | 1.8  | 1.76 | 102 | 1.06 | 60  |
| Hysham                 | COOP   | 2660  | 0.9  | 0.59 | 153 |      |     | 1.8  | 1.76 | 102 |      |     |
| Hysham 25 SSE          | COOP   | 3100  | 0.51 | 0.68 | 75  |      |     | 1.1  | 1.94 | 57  |      |     |
| Lindsay                | COOP   | 2690  | 0.24 | 0.47 | 51  | 1.2  | 255 | 0.92 | 1.51 | 61  | 1.72 | 114 |
| Mildred 5 N            | COOP   | 2510  |      | 0.37 |     | 0.83 | 224 |      | 1.46 |     | 1.36 | 93  |
| Miles City FAA Airport | COOP   | 2630  | 0.17 | 0.39 | 44  | 0.79 | 203 | 0.44 | 1.31 | 34  | 1.43 | 109 |
| Mizpah 4 NNW           | COOP   | 2480  |      | 0.5  |     | 0.98 | 196 |      | 1.5  |     | 1.42 | 95  |
| Moorhead 9 NE          | COOP   | 3220  | 0.44 | 0.39 | 113 | 0.54 | 138 | 1.97 | 1.37 | 144 | 1.3  | 95  |
| Plevna                 | COOP   | 2770  | 0.8  | 0.6  | 133 | 1.2  | 200 | 1.68 | 1.81 | 93  | 1.61 | 89  |
| Powderville 8 NNE      | COOP   | 2800  | 0.97 | 0.48 | 202 | 0.87 | 181 | 1.92 | 1.68 | 114 | 1.61 | 96  |
| Sidney                 | COOP   | 1920  |      | 0.55 |     | 1.23 | 224 |      | 1.65 |     | 1.69 | 102 |
| Sonnette 2 WNW         | COOP   | 3900  | 1.24 | 0.52 | 238 | 1.39 | 267 | 2.15 | 1.81 | 119 | 2.31 | 128 |
| Yellowtail Dam         | COOP   | 3300  |      | 0.79 |     | 1.05 | 133 |      | 2.58 |     | 2.89 | 112 |
| Belltower              | COOP   | 3300  |      | 0.46 |     | 0.98 | 213 |      | 1.44 |     | 2    | 139 |
| Ekalaka                | COOP   | 3430  |      | 0.78 |     | 1.34 | 172 |      | 2.2  |     | 2.5  | 114 |
| Knobs                  | COOP   | 3000  | 0.8  | 0.68 | 118 | 1.03 | 151 | 2.86 | 2    | 143 | 2.06 | 103 |
| Ridgeway 1 S           | COOP   | 3320  | 0.85 | 0.45 | 189 | 1.02 | 227 | 2.81 | 1.59 | 177 | 2.11 | 133 |
| Webster 3 E            | COOP   | 3140  |      | 0.57 |     | 0.6  | 105 |      | 1.79 |     | 1.91 | 107 |
| Wibaux 2 E             | COOP   | 2670  | 0.6  | 0.51 | 118 | 1.28 | 251 | 1.38 | 1.76 | 78  | 1.49 | 85  |

|                    |      |      |      |      |           |      |            |      |      |            |      |            |
|--------------------|------|------|------|------|-----------|------|------------|------|------|------------|------|------------|
| Gardiner           | COOP | 5280 |      | 0.88 |           |      |            |      | 1.67 |            |      |            |
| Yellowstone Park   | COOP | 6230 | 1.14 | 1.03 | 111       | 1.19 | 116        | 2.16 | 2.31 | 94         | 2.49 | 108        |
| Tower Falls        | COOP | 6270 | 1.37 | 1.21 | 113       | 1.48 | 122        | 3.23 | 2.68 | 121        | 2.54 | 95         |
| Lake Yellowstone   | COOP | 7770 |      | 1.85 |           | 2.28 | 123        |      | 3.03 |            | 3.62 | 119        |
| Clark 3 NE         | COOP | 4090 | 0.37 | 0.28 | 132       | 0.31 | 111        | 0.75 | 0.77 | 97         | 0.53 | 69         |
| Deaver             | COOP | 4100 | 0.15 | 0.16 | 94        | 0.09 | 56         | 0.56 | 0.62 | 90         | 0.26 | 42         |
| Powell Field Stn   | COOP | 4370 | 0.03 | 0.18 | 17        | 0.14 | 78         | 0.82 | 0.74 | 111        | 0.27 | 36         |
| Lovell             | COOP | 3840 | 0.03 | 0.2  | 15        | 0.26 | 130        | 0.68 | 0.85 | 80         | 0.31 | 36         |
| Cody               | COOP | 5050 | 0.07 | 0.48 | 15        | 0.84 | 175        | 0.28 | 1.37 | 20         | 1.64 | 120        |
| Buffalo Bill Dam   | COOP | 5160 | 0.49 | 0.5  | 98        | 1.17 | 234        | 1.72 | 1.49 | 115        | 1.43 | 96         |
| Emblem             | COOP | 4450 | 0.29 | 0.3  | 97        | 0.59 | 197        | 1.07 | 0.96 | 111        | 0.7  | 73         |
| Greybull 1 S       | COOP | 3790 |      | 0.32 |           | 0.33 | 103        |      | 0.96 |            | 0.59 | 61         |
| Shell              | COOP | 4280 | 0.6  | 0.6  | 100       | 0.77 | 128        | 1.1  | 1.55 | 71         | 0.98 | 63         |
| Basin              | COOP | 3840 | 0.39 | 0.31 | 126       | 0.51 | 165        | 0.95 | 0.95 | 100        | 0.65 | 68         |
| Sunshine 2 ENE     | COOP | 6440 | 1.08 | 0.53 | 204       | 1.21 | 228        | 1.57 | 1.61 | 98         | 1.63 | 101        |
| Worland FAA AP     | COOP | 4170 | 0.52 | 0.35 | 149       | 0.48 | 137        | 0.88 | 1.04 | 85         | 0.61 | 59         |
| Ten Sleep 4 NE     | COOP | 4800 | 1.32 | 0.79 | 167       | 1.02 | 129        | 3.31 | 2.01 | 165        | 2.38 | 118        |
| Black Mountain     | COOP | 5640 | 1.62 | 0.89 | 182       | 1.75 | 197        | 3.26 | 2.42 | 135        | 2.98 | 123        |
| Thermopolis        | COOP | 4310 | 0.85 | 0.8  | 106       | 1.22 | 153        | 1.27 | 2.06 | 62         | 1.65 | 80         |
| Dubois             | COOP | 6960 | 0.92 | 0.57 | 161       | 0.8  | 140        | 1.49 | 1.38 | 108        | 1.61 | 117        |
| Boysen Dam         | COOP | 4640 | 0.13 | 0.49 | 27        | 0.16 | 33         | 1.1  | 1.35 | 81         | 0.42 | 31         |
| Burris             | COOP | 6120 |      | 0.31 |           | 0.53 | 171        |      | 0.98 |            | 0.76 | 78         |
| Diversion Dam      | COOP | 5580 | 0.78 | 0.39 | 200       | 0.56 | 144        | 1.32 | 1.15 | 115        | 1.03 | 90         |
| Pavillion          | COOP | 5440 | 1.3  | 0.32 | 406       | 0.43 | 134        | 1.4  | 0.96 | 146        | 0.89 | 93         |
| Shoshoni           | COOP | 4830 | 0.44 | 0.32 | 138       | 0.56 | 175        | 0.8  | 0.83 | 96         | 0.93 | 112        |
| Riverton USBR      | COOP | 4950 | 0.96 | 0.41 | 234       | 0.6  | 146        | 1.2  | 1.26 | 95         | 1.39 | 110        |
| Lander WSO AP      | COOP | 5560 | 2.23 | 0.86 | 259       | 0.88 | 102        | 3.1  | 2.15 | 144        | 1.98 | 92         |
| Powder River 2     | COOP | 5700 |      |      |           |      |            |      |      |            |      |            |
| Midwest            | COOP | 4820 | 0.6  | 0.67 | 90        | 0.57 | 85         | 0.81 | 2.07 | 39         | 0.81 | 39         |
| Kaycee             | COOP | 4660 | 0.93 | 0.57 | 163       | 0.43 | 75         | 1.6  | 1.61 | 99         | 1.74 | 108        |
| Billy Creek        | COOP | 4970 |      | 0.43 |           |      |            |      | 1.42 |            |      |            |
| Buffalo            | COOP | 4670 | 0.9  | 0.47 | 191       | 0.64 | 136        | 2.37 | 1.56 | 152        | 1.9  | 122        |
| Clearmont 5 SW     | COOP | 4060 | 0.67 | 0.53 | 126       | 0.15 | 28         | 2.39 | 1.69 | 141        | 1.01 | 60         |
| Story              | COOP | 5080 | 2.73 | 1.38 | 198       | 2.29 | 166        | 6.35 | 4.41 | 144        | 6    | 136        |
| Big Horn           | COOP | 4040 | 1.07 | 0.8  | 134       | 0.91 | 114        | 2.34 | 2.44 | 96         | 2.89 | 118        |
| Sheridan WSO AP    | COOP | 3960 | 1.37 | 0.71 | 193       | 0.83 | 117        | 2.74 | 2.12 | 129        | 2.52 | 119        |
| Dayton             | COOP | 4060 |      | 0.89 |           | 1.18 | 133        |      | 2.68 |            | 3.96 | 148        |
| Sheridan Field Stn | COOP | 3750 |      | 0.54 |           | 0.46 | 85         |      | 1.82 |            | 2    | 110        |
| Leiter 9 N         | COOP | 4200 | 1.1  | 0.67 | 164       | 0.44 | 66         | 2.4  | 2.19 | 110        | 1.91 | 87         |
| <b>Basin Index</b> |      |      |      |      | <b>86</b> |      | <b>130</b> |      |      | <b>101</b> |      | <b>106</b> |
| # of sites         |      |      |      |      | 102       |      | 102        |      |      | 102        |      | 102        |

| EAST OF DIVIDE MOUNTAIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
|                         |         |                |              |              |           |                |                 |              |              |           |                |                 |
| Albro Lake              | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Badger Pass             | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Bald Mtn.               | SNOTEL  | 9380           | 2.6          | 2.4          | 108       | 3.2            | 133             | 6.5          | 5.2          | 125       | 4.8            | 92              |
| Barker Lakes            | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek             | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Beagle Springs          | SNOTEL  | 8850           | 0.8          | 1.7          | 47        | 1.2            | 71              | 2.6          | 3.6          | 72        | 4.4            | 122             |
| Bear Trap Meadow        | SNOTEL  | 8200           | 1.5          | 1.4          | 107       | 2              | 143             | 4.8          | 3.2          | 150       | 3.5            | 109             |
| Beartooth Lake          | SNOTEL  | 9360           | 1.9          | 3.2          | 59        | 3.1            | 97              | 5.7          | 5.5          | 104       | 4.4            | 80              |
| Beaver Creek            | SNOTEL  | 7850           | 1.6          | 3.2          | 50        | 4.5            | 141             | 4.3          | 5.8          | 74        | 7.2            | 124             |
| Big Goose               | SNOTEL  | 7990           | 0.9          | 1.4          | 64        | 1.8            | 129             | 4            | 4            | 100       | 4.5            | 113             |
| Black Bear              | SNOTEL  | 8170           | 2            | 6.6          | 30        | 6.1            | 92              | 6.3          | 10.6         | 59        | 9.8            | 92              |
| Blackwater              | SNOTEL  | 9780           | 1.8          | 3.8          | 47        | 5.2            | 137             | 6            | 6.6          | 91        | 8.9            | 135             |
| Bloody Dick             | SNOTEL  | 7600           | 0.8          | 2.8          | 29        | 1.9            | 68              | 4.8          | 4.8          | 100       | 4.3            | 90              |
| Bone Springs Div        | SNOTEL  | 9350           | 2            | 2.1          | 95        | 2.7            | 129             | 5            | 4.9          | 102       | 4.7            | 96              |
| Boulder Mountain        | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79        | 7.3            | 118             |
| Box Canyon              | SNOTEL  | 6670           | 1.7          | 2.1          | 81        | 2.5            | 119             | 4.4          | 4.1          | 107       | 4.5            | 110             |
| Boxelder Creek          | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |           |                |                 |
| Brackett Creek          | SNOTEL  | 7320           | 2.9          | 3.9          | 74        | 7.9            | 203             | 7.8          | 8            | 98        | 12.3           | 154             |
| Burgess Junction        | SNOTEL  | 7880           | 1.5          | 1.8          | 83        | 1.8            | 100             | 4.8          | 4.2          | 114       | 3.7            | 88              |
| Burnt Mtn               | SNOTEL  | 5880           | 1.2          | 1.6          | 75        | 2.4            | 150             | 5            | 5.1          | 98        | 5.4            | 106             |
| Burroughs Creek         | SNOTEL  | 8750           | 1.9          |              |           | 2.4            |                 | 4.9          |              |           | 3.7            |                 |
| Calvert Creek           | SNOTEL  | 6430           | 0.7          | 1.9          | 37        | 2.1            | 111             | 3            | 3.2          | 94        | 4.5            | 141             |
| Canyon                  | SNOTEL  | 7870           | 1.2          | 2.9          | 41        | 2.2            | 76              | 3.4          | 4.8          | 71        | 4.3            | 90              |
| Carrot Basin            | SNOTEL  | 9000           | 2.1          | 4.4          | 48        | 4.8            | 109             | 6.1          | 7.6          | 80        | 7.8            | 103             |
| Castle Creek            | SNOTEL  | 8400           | 1.5          |              |           | 1.5            |                 | 2.7          |              |           | 2.3            |                 |
| Cloud Peak Reservoir    | SNOTEL  | 9860           | 2            | 2            | 100       | 2.5            | 125             | 5.4          | 4.8          | 113       | 5.1            | 106             |
| Clover Meadow           | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Cold Springs            | SNOTEL  | 9630           | 1.4          | 1.8          | 78        | 1.1            | 61              | 2.8          | 3.7          | 76        | 2.4            | 65              |
| Cole Creek              | SNOTEL  | 7850           | 2            | 1.9          | 105       | 3.7            | 195             | 5.3          | 5            | 106       | 6.7            | 134             |
| Crystal Lake            | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139       | 8.9            | 159             |
| Daisy Peak              | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125       | 3.6            | 100             |
| Darkhorse Lake          | SNOTEL  | 8600           | 1.2          | 5            | 24        | 5.4            | 108             | 5.3          | 8.2          | 65        | 10             | 122             |
| Deadman Creek           | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111       | 4.6            | 121             |
| Deer Park               | SNOTEL  | 9700           | 1.9          | 2.4          | 79        | 2.8            | 117             | 3.8          | 5.6          | 68        | 4.6            | 82              |

|                    |        |       |     |      |     |     |     |     |      |     |      |     |
|--------------------|--------|-------|-----|------|-----|-----|-----|-----|------|-----|------|-----|
| Divide             | SNOTEL | 7800  | 1.2 | 1.7  | 71  | 2.7 | 159 | 3.7 | 3.6  | 103 | 5    | 139 |
| Dome Lake          | SNOTEL | 8880  | 0.5 | 2.1  | 24  | 1.6 | 76  | 2.9 | 4.9  | 59  | 3.6  | 73  |
| Dupuyer Creek      | SNOTEL | 5750  | 1.7 | 2.3  | 74  | 1.2 | 52  | 5.5 | 4.6  | 120 | 4.7  | 102 |
| East Boulder Mine  | SNOTEL | 6335  | 2.1 |      |     | 2.4 |     | 5.1 |      |     | 4.7  |     |
| Elk Peak           | SNOTEL | 7600  | 1.3 |      |     | 1.8 |     | 3.2 |      |     | 3.5  |     |
| Evening Star       | SNOTEL | 9200  | 2.2 | 5    | 44  | 6.8 | 136 | 7.8 | 8.3  | 94  | 10.9 | 131 |
| Fisher Creek       | SNOTEL | 9100  | 2.9 | 5.5  | 53  | 6.5 | 118 | 8.1 | 9.1  | 89  | 10.3 | 113 |
| Flattop Mtn.       | SNOTEL | 6300  | 4.8 | 8.7  | 55  | 6.3 | 72  | 9.8 | 13.9 | 71  | 12.3 | 88  |
| Frohner Meadow     | SNOTEL | 6480  | 1.3 | 1.7  | 76  | 2.1 | 124 | 4.5 | 3.5  | 129 | 4.4  | 126 |
| Grave Springs      | SNOTEL | 8550  | 1.4 | 1.4  | 100 | 1.9 | 136 | 5.2 | 3.7  | 141 | 3.2  | 86  |
| Hansen Sawmill     | SNOTEL | 8360  | 1.7 | 1.1  | 155 | 1.5 | 136 | 3.7 | 3    | 123 | 3.4  | 113 |
| Hebgen Dam         | COOP   | 6490  |     | 2.55 |     |     |     |     | 4.52 |     |      |     |
| Highwood Divide    | MPRC   | 5650  |     | 1.18 |     |     |     |     | 2.75 |     |      |     |
| Highwood Station   | MPRC   | 4600  |     | 1.2  |     |     |     |     | 2.91 |     |      |     |
| Hobbs Park         | SNOTEL | 10100 | 2   | 2.1  | 95  | 1.8 | 86  | 3.8 | 4.5  | 84  | 3.5  | 78  |
| Kirwin             | SNOTEL | 9550  | 1.6 | 2    | 80  | 1.5 | 75  | 3.7 | 4    | 93  | 2.6  | 65  |
| Lakeview Ridge     | SNOTEL | 7400  | 1.8 | 2.4  | 75  | 1.1 | 46  | 4.8 | 4.7  | 102 | 4    | 85  |
| Lemhi Ridge        | SNOTEL | 8100  | 0.7 | 2.2  | 32  | 2.1 | 95  | 3.6 | 4.2  | 86  | 4.3  | 102 |
| Lick Creek         | SNOTEL | 6860  | 1.5 | 2.2  | 68  | 3.4 | 155 | 5.6 | 4.6  | 122 | 6.4  | 139 |
| Little Goose       | SNOTEL | 8870  | 1.4 |      |     | 1.5 |     | 3.6 |      |     | 3.6  |     |
| Little Warm        | SNOTEL | 9370  | 1.2 | 2.3  | 52  | 1.6 | 70  | 2.5 | 4.2  | 60  | 3.3  | 79  |
| Lone Mountain      | SNOTEL | 8880  | 1.9 | 2.6  | 73  | 4.8 | 185 | 6   | 5.6  | 107 | 8.1  | 145 |
| Lower Twin         | SNOTEL | 7900  | 1.7 | 3.5  | 49  | 3.8 | 109 | 5   | 6.7  | 75  | 6.9  | 103 |
| Madison Plateau    | SNOTEL | 7750  | 1.3 | 4.3  | 30  | 3.3 | 77  | 4.4 | 7.2  | 61  | 5.9  | 82  |
| Many Glacier       | SNOTEL | 4900  | 3   | 6.3  | 48  | 2.8 | 44  | 7.2 | 10.9 | 66  | 8.2  | 75  |
| Marquette          | SNOTEL | 8760  | 1.7 |      |     | 2.7 |     | 4.3 |      |     | 4    |     |
| Middle Powder      | SNOTEL | 7760  | 1.7 | 1.8  | 94  | 1.4 | 78  | 5.6 | 4.4  | 127 | 2.9  | 66  |
| Monument Peak      | SNOTEL | 8850  | 3.2 | 3.6  | 89  | 5.2 | 144 | 7.5 | 6.4  | 117 | 8.2  | 128 |
| Moose Creek        | SNOTEL | 6200  | 1.5 | 3.7  | 41  | 3.2 | 86  | 4.5 | 5.6  | 80  | 5.5  | 98  |
| Mount Lockhart     | SNOTEL | 6400  | 2.8 | 4.5  | 62  | 2.6 | 58  | 7.2 | 7.7  | 94  | 5.9  | 77  |
| Mule Creek         | SNOTEL | 8300  | 1.3 | 2.8  | 46  | 2.5 | 89  | 3.3 | 5    | 66  | 4.9  | 98  |
| Northeast Entrance | SNOTEL | 7350  | 1.2 | 2.3  | 52  | 3   | 130 | 3.8 | 4.1  | 93  | 5.3  | 129 |
| Onion Park         | SNOTEL | 7410  | 1.7 | 2.7  | 63  | 3.7 | 137 | 6.4 | 5.9  | 108 | 6    | 102 |
| Owl Creek          | SNOTEL | 8975  | 1.5 | 0.9  | 167 | 1.6 | 178 | 2.6 | 2.2  | 118 | 2.9  | 132 |
| Parker Peak        | SNOTEL | 9400  | 1.8 | 3    | 60  | 5.2 | 173 | 6.3 | 5.6  | 113 | 8.8  | 157 |
| Pickfoot Creek     | SNOTEL | 6650  | 1.3 | 2.5  | 52  | 2.1 | 84  | 3.9 | 4.9  | 80  | 5.3  | 108 |
| Pike Creek         | SNOTEL | 5930  | 3.6 | 5.7  | 63  | 3.2 | 56  | 8.4 | 9.3  | 90  | 7.4  | 80  |
| Placer Basin       | SNOTEL | 8830  | 2.4 | 3    | 80  | 4.7 | 157 | 6.7 | 6.3  | 106 | 7.4  | 117 |
| Porcupine          | SNOTEL | 6500  | 0.8 | 1.9  | 42  | 2.9 | 153 | 3.6 | 3.9  | 92  | 4.7  | 121 |
| Porcupine          | SNOTEL | 6500  | 0.8 | 1.9  | 42  | 2.9 | 153 | 3.6 | 3.9  | 92  | 4.7  | 121 |
| Powder River Pass  | SNOTEL | 9480  | 2.2 | 1.9  | 116 | 1.9 | 100 | 5.5 | 4.1  | 134 | 3.4  | 83  |
| Rocker Peak        | SNOTEL | 8000  | 1.7 | 2.3  | 74  | 3.1 | 135 | 4.8 | 4.4  | 109 | 5.6  | 127 |
| Rocky Boy          | SNOTEL | 4700  | 3.1 | 1.4  | 221 | 5.4 | 386 | 5.6 | 3.4  | 165 | 6.8  | 200 |
| S Fork Shields     | SNOTEL | 8100  | 2.4 | 3.2  | 75  | 5.4 | 169 | 7.6 | 6.4  | 119 | 9.6  | 150 |
| Sacajawea          | SNOTEL | 6550  | 3.3 | 3.4  | 97  | 8.1 | 238 | 7.9 | 7.6  | 104 | 12.3 | 162 |
| Shell Creek        | SNOTEL | 9580  | 1.6 | 2.2  | 73  | 3.1 | 141 | 4.4 | 4.6  | 96  | 5.5  | 120 |
| Short Creek        | SNOTEL | 7000  | 0.7 | 1.1  | 64  | 1.6 | 145 | 2.6 | 2.8  | 93  | 4    | 143 |
| Showers Falls      | SNOTEL | 8100  | 3.6 | 3.8  | 95  | 6.4 | 168 | 9.8 | 7.4  | 132 | 11.2 | 151 |
| Soldier Park       | SNOTEL | 8720  | 1.7 |      |     | 1.6 |     | 3.6 |      |     | 3.3  |     |
| South Pass         | SNOTEL | 9040  | 1.3 | 2.9  | 45  | 2.2 | 76  | 3   | 5.3  | 57  | 4    | 75  |
| Spur Park          | SNOTEL | 8100  | 0.9 | 2.6  | 35  | 3.6 | 138 | 3.9 | 5    | 78  | 5.9  | 118 |
| St. Lawrence Alt   | SNOTEL | 8620  | 1.9 | 1.4  | 136 | 1.4 | 100 | 3   | 3.2  | 94  | 3.3  | 103 |
| Stringer Creek     | SNOTEL | 6550  | 1.7 | 2    | 85  | 3.8 | 190 | 5.9 | 4.5  | 131 | 5.8  | 129 |
| Sucker Creek       | SNOTEL | 8880  | 1.6 | 2    | 80  | 2.3 | 115 | 4.7 | 4.7  | 100 | 4.5  | 96  |
| Sylvan Lake        | SNOTEL | 8420  | 2.3 | 4.1  | 56  | 6.2 | 151 | 6.9 | 7.2  | 96  | 11   | 153 |
| Sylvan Road        | SNOTEL | 7120  | 2   | 3.6  | 56  | 4.6 | 128 | 6.1 | 5.9  | 103 | 6.2  | 105 |
| Taylor Road        | MPRC   | 4080  |     | 0.99 |     |     |     |     | 2.3  |     |      |     |
| Tepee Creek        | SNOTEL | 8000  | 1.1 | 2.6  | 42  | 1.3 | 50  | 3   | 4.6  | 65  | 2.9  | 63  |
| Thumb Divide       | SNOTEL | 7980  | 1.6 | 3.2  | 50  | 2.4 | 75  | 3.9 | 5.4  | 72  | 4.8  | 89  |
| Tie Creek          | SNOTEL | 6870  | 2.1 | 1.4  | 150 | 2   | 143 | 5.2 | 4.2  | 124 | 5.1  | 121 |
| Timber Creek       | SNOTEL | 7950  | 1.7 | 1.1  | 155 | 1.6 | 145 | 3.6 | 3.2  | 113 | 2.9  | 91  |
| Tizer Basin        | SNOTEL | 6880  | 2   | 1.8  | 111 | 1.6 | 89  | 5.8 | 3.8  | 153 | 4    | 105 |
| Togwotee Pass      | SNOTEL | 9580  | 3   | 4.5  | 67  | 5.8 | 129 | 6.8 | 7.3  | 93  | 8.3  | 114 |
| Townsend Creek     | SNOTEL | 8700  | 2.1 | 1.9  | 111 | 2.1 | 111 | 4   | 4.3  | 93  | 4    | 93  |
| Two Ocean Plateau  | SNOTEL | 9240  | 1.7 | 5    | 34  | 4.7 | 94  | 5.7 | 8.1  | 70  | 7.5  | 93  |
| Waldron            | SNOTEL | 5600  | 2.3 | 3    | 77  | 1.7 | 57  | 5.8 | 5.4  | 107 | 4.1  | 76  |
| West Yellowstone   | SNOTEL | 6700  | 0.9 | 2.3  | 39  | 1.8 | 78  | 2.2 | 4.2  | 52  | 3.6  | 86  |
| Whiskey Creek      | SNOTEL | 6800  | 1.4 | 3.4  | 41  | 1.2 | 35  | 3.7 | 5.8  | 64  | 2.7  | 47  |
| White Elephant     | SNOTEL | 7710  | 1.5 | 4.9  | 31  | 3.9 | 80  | 4.4 | 7.9  | 56  | 6.6  | 84  |
| White Mill         | SNOTEL | 8700  | 1.8 | 4.2  | 43  | 3.6 | 86  | 5.2 | 7.1  | 73  | 5.3  | 75  |
| Wolverine          | SNOTEL | 7650  | 1.4 | 2.2  | 64  | 3.2 | 145 | 4.4 | 4.1  | 107 | 4.8  | 117 |
| Wood Creek         | SNOTEL | 5960  | 3.1 | 2.9  | 107 | 1.7 | 59  | 6.1 | 5.1  | 120 | 5.7  | 112 |
| Younts Peak        | SNOTEL | 8350  | 1.1 | 2.8  | 39  | 2.7 | 96  | 3.6 | 5    | 72  | 3.4  | 68  |

|                    |  |  |  |  |           |  |            |  |  |           |  |            |  |
|--------------------|--|--|--|--|-----------|--|------------|--|--|-----------|--|------------|--|
| <b>Basin Index</b> |  |  |  |  |           |  |            |  |  |           |  |            |  |
| # of sites         |  |  |  |  | <b>63</b> |  | <b>112</b> |  |  | <b>94</b> |  | <b>107</b> |  |
|                    |  |  |  |  | 95        |  | 95         |  |  | 95        |  | 95         |  |

| <b>EAST OF DIVIDE VALLEY</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
|------------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|



|                         |      |      |      |      |     |      |     |      |      |     |      |     |  |
|-------------------------|------|------|------|------|-----|------|-----|------|------|-----|------|-----|--|
| Alder 17 S              | COOP | 5800 |      | 0.54 |     |      |     |      | 1.59 |     |      |     |  |
| Boulder                 | COOP | 4900 |      | 0.49 |     |      |     |      | 1.13 |     |      |     |  |
| Dillon Wmce             | COOP | 5230 | 0.55 | 0.45 | 122 | 0.4  | 89  | 1.56 | 1.36 | 115 | 1.09 | 80  |  |
| Grant 4 ESE             | COOP | 5820 |      | 0.51 |     |      |     |      | 1.36 |     |      |     |  |
| Twin Bridges            | COOP | 4620 | 0.34 | 0.39 | 87  |      |     | 0.48 | 1.08 | 44  |      |     |  |
| Virginia City           | COOP | 5770 |      | 0.84 |     |      |     |      | 2.02 |     |      |     |  |
| Wisdom                  | COOP | 6060 |      | 0.83 |     |      |     |      | 1.57 |     |      |     |  |
| Wise River 3 WNW        | COOP | 5740 |      | 0.91 |     | 0.71 | 78  |      | 1.81 |     | 1.72 | 95  |  |
| Ennis                   | COOP | 4950 | 0.46 | 0.69 | 67  | 1.06 | 154 | 1.65 | 1.73 | 95  | 2.95 | 171 |  |
| Hebgen Dam              | COOP | 6490 |      | 2.55 |     |      |     |      | 4.52 |     |      |     |  |
| Norris Madison Pump HS  | COOP | 4750 | 0.66 | 0.72 | 92  | 0.95 | 132 | 3.02 | 2.22 | 136 | 2.73 | 123 |  |
| Old Faithful            | COOP | 7360 | 1.19 | 2.29 | 52  | 1.49 | 65  | 3.48 | 3.95 | 88  | 3.6  | 91  |  |
| Belgrade Airport        | COOP | 4450 | 0.71 | 0.76 | 93  | 1    | 132 | 1.54 | 1.86 | 83  | 2.09 | 112 |  |
| Bozeman Montana St Univ | COOP | 4860 | 1.13 | 1.19 | 95  | 1.69 | 142 | 3.37 | 2.91 | 116 | 3.75 | 129 |  |
| Lennepe 6 WSW           | COOP | 5880 |      | 0.9  |     |      | 222 |      | 2.13 |     | 3.23 | 152 |  |
| Neihart 8 NNW           | COOP | 5230 |      | 0.83 |     |      |     |      | 2.37 |     |      |     |  |
| Denton 1 NNE            | COOP | 3620 |      | 0.52 |     |      |     |      | 1.55 |     |      |     |  |
| Lewistown 10 S          | COOP | 4910 |      | 0.98 |     | 2.62 | 267 |      | 2.61 |     | 3.78 | 145 |  |
| Lewistown FAA AP        | COOP | 4130 | 1.22 | 0.71 | 172 | 1.36 | 192 | 2.38 | 1.84 | 129 | 2.12 | 115 |  |
| Moccasin Experiment Stn | COOP | 4300 |      | 0.5  |     |      |     |      | 1.53 |     |      |     |  |
| Stanford                | COOP | 4860 |      | 0.61 |     |      |     |      | 1.71 |     |      |     |  |
| Grass Range             | COOP | 3480 |      | 0.63 |     |      |     |      | 1.68 |     |      |     |  |
| Harlowton               | COOP | 4140 |      | 0.44 |     | 0.32 | 73  |      | 1.15 |     | 1.11 | 97  |  |
| Judith Gap              | COOP | 4690 | 0.24 | 0.36 | 67  |      |     | 1.06 | 1.14 | 93  |      |     |  |
| Judith Gap 13 E         | COOP | 5110 |      | 0.46 |     |      | 328 |      | 1.29 |     | 2.21 | 171 |  |
| Melstone                | COOP | 2920 | 1.37 | 0.58 | 236 | 0.77 | 133 | 1.84 | 1.75 | 105 | 0.95 | 54  |  |
| Mosby 2 ENE             | COOP | 2750 |      | 0.5  |     |      | 100 |      | 1.42 |     | 0.64 | 45  |  |
| Roundup                 | COOP | 3230 |      | 0.45 |     |      | 27  |      | 1.47 |     | 1.1  | 75  |  |
| Ryegate 18 NNW          | COOP | 4440 | 0.62 | 0.48 | 129 | 1.31 | 273 | 1.57 | 1.29 | 122 | 1.73 | 134 |  |
| Fairfield               | COOP | 3980 |      | 0.37 |     |      |     |      | 1.01 |     |      |     |  |
| Gibson Dam              | COOP | 4590 |      | 0.7  |     | 0.39 | 56  |      | 1.68 |     | 2.06 | 123 |  |
| Choteau Airport         | COOP | 3950 | 1.52 | 0.26 | 585 | 0.37 | 142 | 2.83 | 0.79 | 358 | 1.45 | 184 |  |
| Chester                 | COOP | 3170 |      | 0.38 |     |      |     |      | 0.93 |     |      |     |  |
| Conrad                  | COOP | 3540 |      | 0.45 |     | 0.65 | 144 |      | 1.04 |     | 1.71 | 164 |  |
| Cut Bank FAA Airport    | COOP | 3840 | 0.5  | 0.36 | 139 | 0.4  | 111 | 1.58 | 0.8  | 198 | 1.13 | 141 |  |
| East Glacier            | COOP | 4810 |      | 2.6  |     |      |     |      | 4.34 |     |      |     |  |
| Ethridge                | COOP | 3540 |      | 0.3  |     |      |     |      | 0.82 |     |      |     |  |
| Goldbutte 7 N           | COOP | 3500 |      | 0.53 |     |      |     |      | 1.36 |     |      |     |  |
| Summit                  | COOP | 5230 |      | 4.32 |     |      |     |      | 7.33 |     |      |     |  |
| Swift Dam               | COOP | 4780 |      | 1.55 |     |      |     |      | 3.23 |     |      |     |  |
| Bredette                | COOP | 2690 |      | 0.43 |     | 1.1  | 256 |      | 1.25 |     | 2.52 | 202 |  |
| Brusett 3 W             | COOP | 3270 |      | 0.57 |     | 1.01 | 177 |      | 1.73 |     | 2.07 | 120 |  |
| Cascade 5 S             | COOP | 3360 |      | 0.68 |     |      |     |      | 1.77 |     |      |     |  |
| Cascade 20 SSE          | COOP | 4600 |      | 0.62 |     |      |     |      | 1.55 |     |      |     |  |
| Circle                  | COOP | 2440 | 0.59 | 0.33 | 179 | 0.69 | 209 | 1.11 | 1.27 | 87  | 1.23 | 97  |  |
| Cohagen                 | COOP | 2710 |      | 0.39 |     | 0.86 | 221 |      | 1.37 |     | 1.32 | 96  |  |
| Content 3 SSE           | COOP | 2340 |      | 0.4  |     | 0.63 | 158 |      | 1.26 |     | 1.54 | 122 |  |
| Culbertson              | COOP | 1920 |      | 0.45 |     | 0.89 | 198 |      | 1.32 |     | 1.89 | 143 |  |
| Fort Benton             | COOP | 2640 | 1.36 | 0.53 | 257 | 0.81 | 153 | 2.19 | 1.36 | 161 | 1.26 | 93  |  |
| Great Falls Wscmo Airpo | COOP | 3660 | 1.28 | 0.59 | 217 | 0.65 | 110 | 2.53 | 1.45 | 174 | 1.35 | 93  |  |
| Helena WSO              | COOP | 3830 | 0.81 | 0.49 | 165 | 0.22 | 45  | 1.81 | 1.17 | 155 | 0.75 | 64  |  |
| Holter Dam              | COOP | 3490 |      | 0.45 |     |      |     |      | 1.32 |     |      |     |  |
| Jordan                  | COOP | 2590 |      | 0.42 |     |      |     |      | 1.31 |     |      |     |  |
| Loma 1 WNW              | COOP | 2580 | 1.49 | 0.48 | 310 | 0.92 | 192 | 2.53 | 1.26 | 201 | 1.39 | 110 |  |
| Medicine Lake 3 SE      | COOP | 1950 | 0.2  | 0.42 | 48  | 0.81 | 193 | 0.64 | 1.21 | 53  | 1.94 | 160 |  |
| Plentywood              | COOP | 2040 | 1.05 | 0.53 | 198 | 0.9  | 170 | 1.51 | 1.35 | 112 | 2.16 | 160 |  |
| Raymond Border Stn      | COOP | 2350 |      | 0.43 |     | 0.4  | 93  |      | 1.23 |     | 1.4  | 114 |  |
| Scobey 4 NW             | COOP | 2370 | 0.46 | 0.34 | 135 | 0.58 | 171 | 0.63 | 1.09 | 58  | 1.76 | 161 |  |
| Shonkin 7 S             | COOP | 4300 |      | 1.21 |     |      |     |      | 2.87 |     |      |     |  |
| Townsend                | COOP | 3840 |      | 0.34 |     |      |     |      | 0.92 |     |      |     |  |
| Trident                 | COOP | 4040 | 0.46 | 0.58 | 79  | 0.66 | 114 | 1.14 | 1.57 | 73  | 1.21 | 77  |  |
| Vida 6 NE               | COOP | 2400 |      | 0.45 |     | 0.85 | 189 |      | 1.47 |     | 1.66 | 113 |  |
| Westby                  | COOP | 2110 |      | 0.5  |     |      |     |      | 1.38 |     |      |     |  |
| Wolf Point              | COOP | 2010 |      | 0.63 |     | 1.02 | 162 |      | 1.4  |     | 2.52 | 180 |  |
| St Mary                 | COOP | 4560 |      | 2.47 |     |      |     |      | 4.52 |     |      |     |  |
| Chinook                 | COOP | 2340 |      | 0.55 |     | 0.46 | 84  |      | 1.26 |     | 0.86 | 68  |  |
| Fort Assiniboine        | COOP | 2610 | 1.43 | 0.54 | 265 | 0.35 | 65  | 1.62 | 1.28 | 127 | 0.64 | 50  |  |
| Guilford                | COOP | 2820 |      | 0.46 |     | 0.32 | 70  |      | 1.09 |     | 0.57 | 52  |  |
| Glasgow WSO Airport     | COOP | 2280 | 0.85 | 0.4  | 213 | 0.77 | 193 | 1.47 | 1.15 | 128 | 1.89 | 164 |  |
| Havre WSO AP            | COOP | 2580 |      | 0.43 |     | 0.49 | 114 |      | 1.01 |     | 0.79 | 78  |  |
| Hingham 11 N            | COOP | 3100 |      | 0.31 |     |      |     |      | 0.9  |     |      |     |  |
| Kremlin                 | COOP | 2860 |      | 0.4  |     |      |     |      | 1.09 |     |      |     |  |
| Malta 7 E               | COOP | 2250 | 0.78 | 0.42 | 186 | 0.84 | 200 | 1.06 | 1.23 | 86  | 1.74 | 141 |  |
| Opheim 10 N             | COOP | 2980 |      | 0.25 |     | 0.84 | 336 |      | 0.95 |     | 1.63 | 172 |  |
| Opheim 16 SE            | COOP | 2950 |      | 0.31 |     | 0.66 | 213 |      | 0.93 |     | 1.72 | 185 |  |
| Simpson 6 NW            | COOP | 2740 | 1.67 | 0.4  | 418 |      |     | 1.95 | 0.9  | 217 |      |     |  |
| Turner 11 N             | COOP | 2980 |      | 0.39 |     |      |     |      | 0.97 |     |      |     |  |
| Big Timber              | COOP | 4100 | 0.81 | 0.7  | 116 | 1.1  | 157 | 1.84 | 2.02 | 91  | 2.21 | 109 |  |
| Billings WSO            | COOP | 3570 | 0.96 | 0.63 | 152 | 0.46 | 73  | 1.8  | 1.81 | 99  | 1.16 | 64  |  |

|                        |      |      |      |      |            |      |            |      |      |            |      |            |
|------------------------|------|------|------|------|------------|------|------------|------|------|------------|------|------------|
| Columbus               | COOP | 3590 | 0.73 | 0.62 | 118        | 0.69 | 111        | 2.12 | 1.92 | 110        | 1.57 | 82         |
| Fishtail               | COOP | 4500 |      | 0.74 |            | 0.9  | 122        |      | 2.42 |            | 1.91 | 79         |
| Joliet                 | COOP | 3700 | 0.76 | 0.65 | 117        | 1.11 | 171        | 2.57 | 2.14 | 120        | 2.38 | 111        |
| Livingston 12 S        | COOP | 4870 |      | 0.78 |            | 1.55 | 199        |      | 2.15 |            | 3.32 | 154        |
| Livingston FAA AP      | COOP | 4650 | 0.67 | 0.59 | 114        | 1.06 | 180        | 1.99 | 1.85 | 108        | 2.44 | 132        |
| Melville 4 W           | COOP | 5370 | 1.44 | 0.69 | 209        | 0.78 | 113        | 2.6  | 1.88 | 138        | 2.77 | 147        |
| Nye 2                  | COOP | 4810 |      | 0.8  |            |      |            |      | 2.34 |            |      |            |
| Pmc Headquarters       | MPRC | 3656 |      | 0.45 |            |      |            |      | 1.63 |            |      |            |
| Rapelje 4 S            | COOP | 4130 | 1.41 | 0.56 | 252        | 0.86 | 154        | 3.19 | 1.71 | 187        | 2.02 | 118        |
| Red Lodge 1 NW         | COOP | 5850 | 1.74 | 1.26 | 138        | 2.11 | 167        | 4.26 | 3.56 | 120        | 3.49 | 98         |
| Springdale             | COOP | 4220 |      | 0.54 |            | 0.57 | 106        |      | 1.83 |            | 1.46 | 80         |
| Wilsall 8 ENE          | COOP | 5840 |      | 1.06 |            |      |            |      | 2.49 |            |      |            |
| Biddle                 | COOP | 3330 |      | 0.31 |            |      |            |      | 1.53 |            |      |            |
| Biddle 8 SW            | COOP | 3600 |      | 0.49 |            | 0.33 | 67         |      | 1.72 |            | 1.51 | 88         |
| Brandenberg            | COOP | 2770 |      | 0.61 |            | 0.7  | 115        |      | 1.9  |            | 1.61 | 85         |
| Broadus                | COOP | 3030 | 0.88 | 0.53 | 166        | 0.4  | 75         | 1.98 | 1.62 | 122        | 1.25 | 77         |
| Busby                  | COOP | 3430 | 0.97 | 0.81 | 120        | 1.22 | 151        | 1.66 | 2.17 | 76         | 2.25 | 104        |
| Colstrip               | COOP | 3220 |      | 0.68 |            | 1.13 | 166        |      | 1.92 |            | 2.75 | 143        |
| Forsythe               | COOP | 2520 | 1.11 | 0.68 | 163        | 0.84 | 124        | 1.94 | 1.91 | 102        | 1.73 | 91         |
| Glendive               | COOP | 2080 | 0.45 | 0.45 | 100        | 0.97 | 216        | 1.21 | 1.51 | 80         | 1.64 | 109        |
| Hardin                 | COOP | 2910 | 1.2  | 0.53 | 226        | 0.62 | 117        | 1.8  | 1.76 | 102        | 1.06 | 60         |
| Hysham                 | COOP | 2660 | 0.9  | 0.59 | 153        |      |            | 1.8  | 1.76 | 102        |      |            |
| Hysham 25 SSE          | COOP | 3100 | 0.51 | 0.68 | 75         |      |            | 1.1  | 1.94 | 57         |      |            |
| Lindsay                | COOP | 2690 | 0.24 | 0.47 | 51         | 1.2  | 255        | 0.92 | 1.51 | 61         | 1.72 | 114        |
| Mildred 5 N            | COOP | 2510 |      | 0.37 |            | 0.83 | 224        |      | 1.46 |            | 1.36 | 93         |
| Miles City FAA Airport | COOP | 2630 | 0.17 | 0.39 | 44         | 0.79 | 203        | 0.44 | 1.31 | 34         | 1.43 | 109        |
| Mizpah 4 NNW           | COOP | 2480 |      | 0.5  |            | 0.98 | 196        |      | 1.5  |            | 1.42 | 95         |
| Moorhead 9 NE          | COOP | 3220 | 0.44 | 0.39 | 113        | 0.54 | 138        | 1.97 | 1.37 | 144        | 1.3  | 95         |
| Plevna                 | COOP | 2770 | 0.8  | 0.6  | 133        | 1.2  | 200        | 1.68 | 1.81 | 93         | 1.61 | 89         |
| Powderville 8 NNE      | COOP | 2800 | 0.97 | 0.48 | 202        | 0.87 | 181        | 1.92 | 1.68 | 114        | 1.61 | 96         |
| Sidney                 | COOP | 1920 |      | 0.55 |            | 1.23 | 224        |      | 1.65 |            | 1.69 | 102        |
| Sonnette 2 WNW         | COOP | 3900 | 1.24 | 0.52 | 238        | 1.39 | 267        | 2.15 | 1.81 | 119        | 2.31 | 128        |
| Yellowtail Dam         | COOP | 3300 |      | 0.79 |            | 1.05 | 133        |      | 2.58 |            | 2.89 | 112        |
| Belltower              | COOP | 3300 |      | 0.46 |            | 0.98 | 213        |      | 1.44 |            | 2    | 139        |
| Ekalaka                | COOP | 3430 |      | 0.78 |            | 1.34 | 172        |      | 2.2  |            | 2.5  | 114        |
| Knobs                  | COOP | 3000 | 0.8  | 0.68 | 118        | 1.03 | 151        | 2.86 | 2    | 143        | 2.06 | 103        |
| Ridgeway 1 S           | COOP | 3320 | 0.85 | 0.45 | 189        | 1.02 | 227        | 2.81 | 1.59 | 177        | 2.11 | 133        |
| Webster 3 E            | COOP | 3140 |      | 0.57 |            | 0.6  | 105        |      | 1.79 |            | 1.91 | 107        |
| Wibaux 2 E             | COOP | 2670 | 0.6  | 0.51 | 118        | 1.28 | 251        | 1.38 | 1.76 | 78         | 1.49 | 85         |
| <b>Basin Index</b>     |      |      |      |      | <b>146</b> |      | <b>148</b> |      |      | <b>115</b> |      | <b>108</b> |
| # of sites             |      |      |      |      | 45         |      | 45         |      |      | 45         |      | 45         |

| <b>EAST OF DIVIDE</b> |         |                   |                 |                 |              |                   |                    |                 |                 |              |                   |                    |
|-----------------------|---------|-------------------|-----------------|-----------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|-------------------|--------------------|
|                       | Network | Elevation<br>(ft) | Current<br>(in) | Average<br>(in) | %<br>Average | Last Year<br>(in) | Last Year<br>% Avg | Current<br>(in) | Average<br>(in) | %<br>Average | Last Year<br>(in) | Last Year<br>% Avg |
| Albro Lake            | SNOTEL  | 8300              | 2               | 2.7             | 74           | 3.4               | 126                | 5.9             | 6.5             | 91           | 8                 | 123                |
| Badger Pass           | SNOTEL  | 6900              | 2.9             | 5.8             | 50           | 3.2               | 55                 | 9.3             | 10              | 93           | 7.4               | 74                 |
| Bald Mtn.             | SNOTEL  | 9380              | 2.6             | 2.4             | 108          | 3.2               | 133                | 6.5             | 5.2             | 125          | 4.8               | 92                 |
| Barker Lakes          | SNOTEL  | 8250              | 1.6             | 2.7             | 59           | 3                 | 111                | 4.9             | 5.3             | 92           | 5.8               | 109                |
| Basin Creek           | SNOTEL  | 7180              | 1               | 1.5             | 67           | 1.4               | 93                 | 3.8             | 3.3             | 115          | 3.9               | 118                |
| Beagle Springs        | SNOTEL  | 8850              | 0.8             | 1.7             | 47           | 1.2               | 71                 | 2.6             | 3.6             | 72           | 4.4               | 122                |
| Bear Trap Meadow      | SNOTEL  | 8200              | 1.5             | 1.4             | 107          | 2                 | 143                | 4.8             | 3.2             | 150          | 3.5               | 109                |
| Beartooth Lake        | SNOTEL  | 9360              | 1.9             | 3.2             | 59           | 3.1               | 97                 | 5.7             | 5.5             | 104          | 4.4               | 80                 |
| Beaver Creek          | SNOTEL  | 7850              | 1.6             | 3.2             | 50           | 4.5               | 141                | 4.3             | 5.8             | 74           | 7.2               | 124                |
| Big Goose             | SNOTEL  | 7990              | 0.9             | 1.4             | 64           | 1.8               | 129                | 4               | 4               | 100          | 4.5               | 113                |
| Black Bear            | SNOTEL  | 8170              | 2               | 6.6             | 30           | 6.1               | 92                 | 6.3             | 10.6            | 59           | 9.8               | 92                 |
| Blackwater            | SNOTEL  | 9780              | 1.8             | 3.8             | 47           | 5.2               | 137                | 6               | 6.6             | 91           | 8.9               | 135                |
| Bloody Dick           | SNOTEL  | 7600              | 0.8             | 2.8             | 29           | 1.9               | 68                 | 4.8             | 4.8             | 100          | 4.3               | 90                 |
| Bone Springs Div      | SNOTEL  | 9350              | 2               | 2.1             | 95           | 2.7               | 129                | 5               | 4.9             | 102          | 4.7               | 96                 |
| Boulder Mountain      | SNOTEL  | 7950              | 1.5             | 3.5             | 43           | 3.6               | 103                | 4.9             | 6.2             | 79           | 7.3               | 118                |
| Box Canyon            | SNOTEL  | 6670              | 1.7             | 2.1             | 81           | 2.5               | 119                | 4.4             | 4.1             | 107          | 4.5               | 110                |
| Boxelder Creek        | MPRC    | 5100              |                 | 1.17            |              |                   |                    |                 | 2.56            |              |                   |                    |
| Brackett Creek        | SNOTEL  | 7320              | 2.9             | 3.9             | 74           | 7.9               | 203                | 7.8             | 8               | 98           | 12.3              | 154                |
| Burgess Junction      | SNOTEL  | 7880              | 1.5             | 1.8             | 83           | 1.8               | 100                | 4.8             | 4.2             | 114          | 3.7               | 88                 |
| Burnt Mtn             | SNOTEL  | 5880              | 1.2             | 1.6             | 75           | 2.4               | 150                | 5               | 5.1             | 98           | 5.4               | 106                |
| Burroughs Creek       | SNOTEL  | 8750              | 1.9             |                 |              | 2.4               |                    | 4.9             |                 |              | 3.7               |                    |
| Calvert Creek         | SNOTEL  | 6430              | 0.7             | 1.9             | 37           | 2.1               | 111                | 3               | 3.2             | 94           | 4.5               | 141                |
| Canyon                | SNOTEL  | 7870              | 1.2             | 2.9             | 41           | 2.2               | 76                 | 3.4             | 4.8             | 71           | 4.3               | 90                 |
| Carrot Basin          | SNOTEL  | 9000              | 2.1             | 4.4             | 48           | 4.8               | 109                | 6.1             | 7.6             | 80           | 7.8               | 103                |
| Castle Creek          | SNOTEL  | 8400              | 1.5             |                 |              | 1.5               |                    | 2.7             |                 |              | 2.3               |                    |
| Cloud Peak Reservoir  | SNOTEL  | 9860              | 2               | 2               | 100          | 2.5               | 125                | 5.4             | 4.8             | 113          | 5.1               | 106                |
| Clover Meadow         | SNOTEL  | 8600              | 1.2             | 2.8             | 43           | 4                 | 143                | 4.6             | 5.6             | 82           | 7.6               | 136                |
| Cold Springs          | SNOTEL  | 9630              | 1.4             | 1.8             | 78           | 1.1               | 61                 | 2.8             | 3.7             | 76           | 2.4               | 65                 |
| Cole Creek            | SNOTEL  | 7850              | 2               | 1.9             | 105          | 3.7               | 195                | 5.3             | 5               | 106          | 6.7               | 134                |
| Crystal Lake          | SNOTEL  | 6050              | 2.8             | 2.4             | 117          | 6.5               | 271                | 7.8             | 5.6             | 139          | 8.9               | 159                |
| Daisy Peak            | SNOTEL  | 7600              | 1.4             | 1.6             | 88           | 1.6               | 100                | 4.5             | 3.6             | 125          | 3.6               | 100                |
| Darkhorse Lake        | SNOTEL  | 8600              | 1.2             | 5               | 24           | 5.4               | 108                | 5.3             | 8.2             | 65           | 10                | 122                |
| Deadman Creek         | SNOTEL  | 6450              | 1.5             | 2               | 75           | 2.8               | 140                | 4.2             | 3.8             | 111          | 4.6               | 121                |
| Deer Park             | SNOTEL  | 9700              | 1.9             | 2.4             | 79           | 2.8               | 117                | 3.8             | 5.6             | 68           | 4.6               | 82                 |

|                    |        |       |      |      |     |     |     |      |      |     |      |     |
|--------------------|--------|-------|------|------|-----|-----|-----|------|------|-----|------|-----|
| Divide             | SNOTEL | 7800  | 1.2  | 1.7  | 71  | 2.7 | 159 | 3.7  | 3.6  | 103 | 5    | 139 |
| Dome Lake          | SNOTEL | 8880  | 0.5  | 2.1  | 24  | 1.6 | 76  | 2.9  | 4.9  | 59  | 3.6  | 73  |
| Dupuyer Creek      | SNOTEL | 5750  | 1.7  | 2.3  | 74  | 1.2 | 52  | 5.5  | 4.6  | 120 | 4.7  | 102 |
| East Boulder Mine  | SNOTEL | 6335  | 2.1  |      |     | 2.4 |     | 5.1  |      |     | 4.7  |     |
| Elk Peak           | SNOTEL | 7600  | 1.3  |      |     | 1.8 |     | 3.2  |      |     | 3.5  |     |
| Evening Star       | SNOTEL | 9200  | 2.2  | 5    | 44  | 6.8 | 136 | 7.8  | 8.3  | 94  | 10.9 | 131 |
| Fisher Creek       | SNOTEL | 9100  | 2.9  | 5.5  | 53  | 6.5 | 118 | 8.1  | 9.1  | 89  | 10.3 | 113 |
| Flattop Mtn.       | SNOTEL | 6300  | 4.8  | 8.7  | 55  | 6.3 | 72  | 9.8  | 13.9 | 71  | 12.3 | 88  |
| Frohner Meadow     | SNOTEL | 6480  | 1.3  | 1.7  | 76  | 2.1 | 124 | 4.5  | 3.5  | 129 | 4.4  | 126 |
| Grave Springs      | SNOTEL | 8550  | 1.4  | 1.4  | 100 | 1.9 | 136 | 5.2  | 3.7  | 141 | 3.2  | 86  |
| Hansen Sawmill     | SNOTEL | 8360  | 1.7  | 1.1  | 155 | 1.5 | 136 | 3.7  | 3    | 123 | 3.4  | 113 |
| Hebgen Dam         | COOP   | 6490  |      | 2.55 |     |     |     |      | 4.52 |     |      |     |
| Highwood Divide    | MPRC   | 5650  |      | 1.18 |     |     |     |      | 2.75 |     |      |     |
| Highwood Station   | MPRC   | 4600  |      | 1.2  |     |     |     |      | 2.91 |     |      |     |
| Hobbs Park         | SNOTEL | 10100 | 2    | 2.1  | 95  | 1.8 | 86  | 3.8  | 4.5  | 84  | 3.5  | 78  |
| Kirwin             | SNOTEL | 9550  | 1.6  | 2    | 80  | 1.5 | 75  | 3.7  | 4    | 93  | 2.6  | 65  |
| Lakeview Ridge     | SNOTEL | 7400  | 1.8  | 2.4  | 75  | 1.1 | 46  | 4.8  | 4.7  | 102 | 4    | 85  |
| Lemhi Ridge        | SNOTEL | 8100  | 0.7  | 2.2  | 32  | 2.1 | 95  | 3.6  | 4.2  | 86  | 4.3  | 102 |
| Lick Creek         | SNOTEL | 6860  | 1.5  | 2.2  | 68  | 3.4 | 155 | 5.6  | 4.6  | 122 | 6.4  | 139 |
| Little Goose       | SNOTEL | 8870  | 1.4  |      |     | 1.5 |     | 3.6  |      |     | 3.6  |     |
| Little Warm        | SNOTEL | 9370  | 1.2  | 2.3  | 52  | 1.6 | 70  | 2.5  | 4.2  | 60  | 3.3  | 79  |
| Lone Mountain      | SNOTEL | 8880  | 1.9  | 2.6  | 73  | 4.8 | 185 | 6    | 5.6  | 107 | 8.1  | 145 |
| Lower Twin         | SNOTEL | 7900  | 1.7  | 3.5  | 49  | 3.8 | 109 | 5    | 6.7  | 75  | 6.9  | 103 |
| Madison Plateau    | SNOTEL | 7750  | 1.3  | 4.3  | 30  | 3.3 | 77  | 4.4  | 7.2  | 61  | 5.9  | 82  |
| Many Glacier       | SNOTEL | 4900  | 3    | 6.3  | 48  | 2.8 | 44  | 7.2  | 10.9 | 66  | 8.2  | 75  |
| Marquette          | SNOTEL | 8760  | 1.7  |      |     | 2.7 |     | 4.3  |      |     | 4    |     |
| Middle Powder      | SNOTEL | 7760  | 1.7  | 1.8  | 94  | 1.4 | 78  | 5.6  | 4.4  | 127 | 2.9  | 66  |
| Monument Peak      | SNOTEL | 8850  | 3.2  | 3.6  | 89  | 5.2 | 144 | 7.5  | 6.4  | 117 | 8.2  | 128 |
| Moose Creek        | SNOTEL | 6200  | 1.5  | 3.7  | 41  | 3.2 | 86  | 4.5  | 5.6  | 80  | 5.5  | 98  |
| Mount Lockhart     | SNOTEL | 6400  | 2.8  | 4.5  | 62  | 2.6 | 58  | 7.2  | 7.7  | 94  | 5.9  | 77  |
| Mule Creek         | SNOTEL | 8300  | 1.3  | 2.8  | 46  | 2.5 | 89  | 3.3  | 5    | 66  | 4.9  | 98  |
| Northeast Entrance | SNOTEL | 7350  | 1.2  | 2.3  | 52  | 3   | 130 | 3.8  | 4.1  | 93  | 5.3  | 129 |
| Onion Park         | SNOTEL | 7410  | 1.7  | 2.7  | 63  | 3.7 | 137 | 6.4  | 5.9  | 108 | 6    | 102 |
| Owl Creek          | SNOTEL | 8975  | 1.5  | 0.9  | 167 | 1.6 | 178 | 2.6  | 2.2  | 118 | 2.9  | 132 |
| Parker Peak        | SNOTEL | 9400  | 1.8  | 3    | 60  | 5.2 | 173 | 6.3  | 5.6  | 113 | 8.8  | 157 |
| Pickfoot Creek     | SNOTEL | 6650  | 1.3  | 2.5  | 52  | 2.1 | 84  | 3.9  | 4.9  | 80  | 5.3  | 108 |
| Pike Creek         | SNOTEL | 5930  | 3.6  | 5.7  | 63  | 3.2 | 56  | 8.4  | 9.3  | 90  | 7.4  | 80  |
| Placer Basin       | SNOTEL | 8830  | 2.4  | 3    | 80  | 4.7 | 157 | 6.7  | 6.3  | 106 | 7.4  | 117 |
| Porcupine          | SNOTEL | 6500  | 0.8  | 1.9  | 42  | 2.9 | 153 | 3.6  | 3.9  | 92  | 4.7  | 121 |
| Porcupine          | SNOTEL | 6500  | 0.8  | 1.9  | 42  | 2.9 | 153 | 3.6  | 3.9  | 92  | 4.7  | 121 |
| Powder River Pass  | SNOTEL | 9480  | 2.2  | 1.9  | 116 | 1.9 | 100 | 5.5  | 4.1  | 134 | 3.4  | 83  |
| Rocker Peak        | SNOTEL | 8000  | 1.7  | 2.3  | 74  | 3.1 | 135 | 4.8  | 4.4  | 109 | 5.6  | 127 |
| Rocky Boy          | SNOTEL | 4700  | 3.1  | 1.4  | 221 | 5.4 | 386 | 5.6  | 3.4  | 165 | 6.8  | 200 |
| S Fork Shields     | SNOTEL | 8100  | 2.4  | 3.2  | 75  | 5.4 | 169 | 7.6  | 6.4  | 119 | 9.6  | 150 |
| Sacajawea          | SNOTEL | 6550  | 3.3  | 3.4  | 97  | 8.1 | 238 | 7.9  | 7.6  | 104 | 12.3 | 162 |
| Shell Creek        | SNOTEL | 9580  | 1.6  | 2.2  | 73  | 3.1 | 141 | 4.4  | 4.6  | 96  | 5.5  | 120 |
| Short Creek        | SNOTEL | 7000  | 0.7  | 1.1  | 64  | 1.6 | 145 | 2.6  | 2.8  | 93  | 4    | 143 |
| Shower Falls       | SNOTEL | 8100  | 3.6  | 3.8  | 95  | 6.4 | 168 | 9.8  | 7.4  | 132 | 11.2 | 151 |
| Soldier Park       | SNOTEL | 8720  | 1.7  |      |     | 1.6 |     | 3.6  |      |     | 3.3  |     |
| South Pass         | SNOTEL | 9040  | 1.3  | 2.9  | 45  | 2.2 | 76  | 3    | 5.3  | 57  | 4    | 75  |
| Spur Park          | SNOTEL | 8100  | 0.9  | 2.6  | 35  | 3.6 | 138 | 3.9  | 5    | 78  | 5.9  | 118 |
| St. Lawrence Alt   | SNOTEL | 8620  | 1.9  | 1.4  | 136 | 1.4 | 100 | 3    | 3.2  | 94  | 3.3  | 103 |
| Stringer Creek     | SNOTEL | 6550  | 1.7  | 2    | 85  | 3.8 | 190 | 5.9  | 4.5  | 131 | 5.8  | 129 |
| Sucker Creek       | SNOTEL | 8880  | 1.6  | 2    | 80  | 2.3 | 115 | 4.7  | 4.7  | 100 | 4.5  | 96  |
| Sylvan Lake        | SNOTEL | 8420  | 2.3  | 4.1  | 56  | 6.2 | 151 | 6.9  | 7.2  | 96  | 11   | 153 |
| Sylvan Road        | SNOTEL | 7120  | 2    | 3.6  | 56  | 4.6 | 128 | 6.1  | 5.9  | 103 | 6.2  | 105 |
| Taylor Road        | MPRC   | 4080  |      | 0.99 |     |     |     |      | 2.3  |     |      |     |
| Tepee Creek        | SNOTEL | 8000  | 1.1  | 2.6  | 42  | 1.3 | 50  | 3    | 4.6  | 65  | 2.9  | 63  |
| Thumb Divide       | SNOTEL | 7980  | 1.6  | 3.2  | 50  | 2.4 | 75  | 3.9  | 5.4  | 72  | 4.8  | 89  |
| Tie Creek          | SNOTEL | 6870  | 2.1  | 1.4  | 150 | 2   | 143 | 5.2  | 4.2  | 124 | 5.1  | 121 |
| Timber Creek       | SNOTEL | 7950  | 1.7  | 1.1  | 155 | 1.6 | 145 | 3.6  | 3.2  | 113 | 2.9  | 91  |
| Tizer Basin        | SNOTEL | 6880  | 2    | 1.8  | 111 | 1.6 | 89  | 5.8  | 3.8  | 153 | 4    | 105 |
| Togwotee Pass      | SNOTEL | 9580  | 3    | 4.5  | 67  | 5.8 | 129 | 6.8  | 7.3  | 93  | 8.3  | 114 |
| Townsend Creek     | SNOTEL | 8700  | 2.1  | 1.9  | 111 | 2.1 | 111 | 4    | 4.3  | 93  | 4    | 93  |
| Two Ocean Plateau  | SNOTEL | 9240  | 1.7  | 5    | 34  | 4.7 | 94  | 5.7  | 8.1  | 70  | 7.5  | 93  |
| Waldron            | SNOTEL | 5600  | 2.3  | 3    | 77  | 1.7 | 57  | 5.8  | 5.4  | 107 | 4.1  | 76  |
| West Yellowstone   | SNOTEL | 6700  | 0.9  | 2.3  | 39  | 1.8 | 78  | 2.2  | 4.2  | 52  | 3.6  | 86  |
| Whiskey Creek      | SNOTEL | 6800  | 1.4  | 3.4  | 41  | 1.2 | 35  | 3.7  | 5.8  | 64  | 2.7  | 47  |
| White Elephant     | SNOTEL | 7710  | 1.5  | 4.9  | 31  | 3.9 | 80  | 4.4  | 7.9  | 56  | 6.6  | 84  |
| White Mill         | SNOTEL | 8700  | 1.8  | 4.2  | 43  | 3.6 | 86  | 5.2  | 7.1  | 73  | 5.3  | 75  |
| Wolverine          | SNOTEL | 7650  | 1.4  | 2.2  | 64  | 3.2 | 145 | 4.4  | 4.1  | 107 | 4.8  | 117 |
| Wood Creek         | SNOTEL | 5960  | 3.1  | 2.9  | 107 | 1.7 | 59  | 6.1  | 5.1  | 120 | 5.7  | 112 |
| Younts Peak        | SNOTEL | 8350  | 1.1  | 2.8  | 39  | 2.7 | 96  | 3.6  | 5    | 72  | 3.4  | 68  |
| Alder 17 S         | COOP   | 5800  |      | 0.54 |     |     |     |      | 1.59 |     |      |     |
| Boulder            | COOP   | 4900  |      | 0.49 |     |     |     |      | 1.13 |     |      |     |
| Dillon Wmce        | COOP   | 5230  | 0.55 | 0.45 | 122 | 0.4 | 89  | 1.56 | 1.36 | 115 | 1.09 | 80  |
| Grant 4 ESE        | COOP   | 5820  |      | 0.51 |     |     |     |      | 1.36 |     |      |     |
| Twin Bridges       | COOP   | 4620  | 0.34 | 0.39 | 87  |     |     | 0.48 | 1.08 | 44  |      |     |
| Virginia City      | COOP   | 5770  |      | 0.84 |     |     |     |      | 2.02 |     |      |     |

|                         |      |      |      |      |     |      |     |      |  |      |     |      |     |
|-------------------------|------|------|------|------|-----|------|-----|------|--|------|-----|------|-----|
| Wisdom                  | COOP | 6060 |      | 0.83 |     |      |     |      |  | 1.57 |     |      |     |
| Wise River 3 WNW        | COOP | 5740 |      | 0.91 |     | 0.71 | 78  |      |  | 1.81 |     | 1.72 | 95  |
| Ennis                   | COOP | 4950 | 0.46 | 0.69 | 67  | 1.06 | 154 | 1.65 |  | 1.73 | 95  | 2.95 | 171 |
| Hebgen Dam              | COOP | 6490 |      | 2.55 |     |      |     |      |  | 4.52 |     |      |     |
| Norris Madison Pump HS  | COOP | 4750 | 0.66 | 0.72 | 92  | 0.95 | 132 | 3.02 |  | 2.22 | 136 | 2.73 | 123 |
| Old Faithful            | COOP | 7360 | 1.19 | 2.29 | 52  | 1.49 | 65  | 3.48 |  | 3.95 | 88  | 3.6  | 91  |
| Belgrade Airport        | COOP | 4450 | 0.71 | 0.76 | 93  | 1    | 132 | 1.54 |  | 1.86 | 83  | 2.09 | 112 |
| Bozeman Montana St Univ | COOP | 4860 | 1.13 | 1.19 | 95  | 1.69 | 142 | 3.37 |  | 2.91 | 116 | 3.75 | 129 |
| Lennepe 6 WSW           | COOP | 5880 |      | 0.9  |     | 2    | 222 |      |  | 2.13 |     | 3.23 | 152 |
| Neihart 8 NNW           | COOP | 5230 |      | 0.83 |     |      |     |      |  | 2.37 |     |      |     |
| Denton 1 NNE            | COOP | 3620 |      | 0.52 |     |      |     |      |  | 1.55 |     |      |     |
| Lewistown 10 S          | COOP | 4910 |      | 0.98 |     | 2.62 | 267 |      |  | 2.61 |     | 3.78 | 145 |
| Lewistown FAA AP        | COOP | 4130 | 1.22 | 0.71 | 172 | 1.36 | 192 | 2.38 |  | 1.84 | 129 | 2.12 | 115 |
| Moccasin Experiment Stn | COOP | 4300 |      | 0.5  |     |      |     |      |  | 1.53 |     |      |     |
| Stanford                | COOP | 4860 |      | 0.61 |     |      |     |      |  | 1.71 |     |      |     |
| Grass Range             | COOP | 3480 |      | 0.63 |     |      |     |      |  | 1.68 |     |      |     |
| Harlowton               | COOP | 4140 |      | 0.44 |     | 0.32 | 73  |      |  | 1.15 |     | 1.11 | 97  |
| Judith Gap              | COOP | 4690 | 0.24 | 0.36 | 67  |      |     | 1.06 |  | 1.14 | 93  |      |     |
| Judith Gap 13 E         | COOP | 5110 |      | 0.46 |     | 1.51 | 328 |      |  | 1.29 |     | 2.21 | 171 |
| Melstone                | COOP | 2920 | 1.37 | 0.58 | 236 | 0.77 | 133 | 1.84 |  | 1.75 | 105 | 0.95 | 54  |
| Mosby 2 ENE             | COOP | 2750 |      | 0.5  |     | 0.5  | 100 |      |  | 1.42 |     | 0.64 | 45  |
| Roundup                 | COOP | 3230 |      | 0.45 |     | 0.12 | 27  |      |  | 1.47 |     | 1.1  | 75  |
| Ryegate 18 NNW          | COOP | 4440 | 0.62 | 0.48 | 129 | 1.31 | 273 | 1.57 |  | 1.29 | 122 | 1.73 | 134 |
| Fairfield               | COOP | 3980 |      | 0.37 |     |      |     |      |  | 1.01 |     |      |     |
| Gibson Dam              | COOP | 4590 |      | 0.7  |     | 0.39 | 56  |      |  | 1.68 |     | 2.06 | 123 |
| Choteau Airport         | COOP | 3950 | 1.52 | 0.26 | 585 | 0.37 | 142 | 2.83 |  | 0.79 | 358 | 1.45 | 184 |
| Chester                 | COOP | 3170 |      | 0.38 |     |      |     |      |  | 0.93 |     |      |     |
| Conrad                  | COOP | 3540 |      | 0.45 |     | 0.65 | 144 |      |  | 1.04 |     | 1.71 | 164 |
| Cut Bank FAA Airport    | COOP | 3840 | 0.5  | 0.36 | 139 | 0.4  | 111 | 1.58 |  | 0.8  | 198 | 1.13 | 141 |
| East Glacier            | COOP | 4810 |      | 2.6  |     |      |     |      |  | 4.34 |     |      |     |
| Ethridge                | COOP | 3540 |      | 0.3  |     |      |     |      |  | 0.82 |     |      |     |
| Goldbutte 7 N           | COOP | 3500 |      | 0.53 |     |      |     |      |  | 1.36 |     |      |     |
| Summit                  | COOP | 5230 |      | 4.32 |     |      |     |      |  | 7.33 |     |      |     |
| Swift Dam               | COOP | 4780 |      | 1.55 |     |      |     |      |  | 3.23 |     |      |     |
| Bredette                | COOP | 2690 |      | 0.43 |     | 1.1  | 256 |      |  | 1.25 |     | 2.52 | 202 |
| Brusett 3 W             | COOP | 3270 |      | 0.57 |     | 1.01 | 177 |      |  | 1.73 |     | 2.07 | 120 |
| Cascade 5 S             | COOP | 3360 |      | 0.68 |     |      |     |      |  | 1.77 |     |      |     |
| Cascade 20 SSE          | COOP | 4600 |      | 0.62 |     |      |     |      |  | 1.55 |     |      |     |
| Circle                  | COOP | 2440 | 0.59 | 0.33 | 179 | 0.69 | 209 | 1.11 |  | 1.27 | 87  | 1.23 | 97  |
| Cohagen                 | COOP | 2710 |      | 0.39 |     | 0.86 | 221 |      |  | 1.37 |     | 1.32 | 96  |
| Content 3 SSE           | COOP | 2340 |      | 0.4  |     | 0.63 | 158 |      |  | 1.26 |     | 1.54 | 122 |
| Culbertson              | COOP | 1920 |      | 0.45 |     | 0.89 | 198 |      |  | 1.32 |     | 1.89 | 143 |
| Fort Benton             | COOP | 2640 | 1.36 | 0.53 | 257 | 0.81 | 153 | 2.19 |  | 1.36 | 161 | 1.26 | 93  |
| Great Falls Wscmo Airpo | COOP | 3660 | 1.28 | 0.59 | 217 | 0.65 | 110 | 2.53 |  | 1.45 | 174 | 1.35 | 93  |
| Helena WSO              | COOP | 3830 | 0.81 | 0.49 | 165 | 0.22 | 45  | 1.81 |  | 1.17 | 155 | 0.75 | 64  |
| Holter Dam              | COOP | 3490 |      | 0.45 |     |      |     |      |  | 1.32 |     |      |     |
| Jordan                  | COOP | 2590 |      | 0.42 |     |      |     |      |  | 1.31 |     |      |     |
| Loma 1 WNW              | COOP | 2580 | 1.49 | 0.48 | 310 | 0.92 | 192 | 2.53 |  | 1.26 | 201 | 1.39 | 110 |
| Medicine Lake 3 SE      | COOP | 1950 | 0.2  | 0.42 | 48  | 0.81 | 193 | 0.64 |  | 1.21 | 53  | 1.94 | 160 |
| Plentywood              | COOP | 2040 | 1.05 | 0.53 | 198 | 0.9  | 170 | 1.51 |  | 1.35 | 112 | 2.16 | 160 |
| Raymond Border Stn      | COOP | 2350 |      | 0.43 |     | 0.4  | 93  |      |  | 1.23 |     | 1.4  | 114 |
| Scobey 4 NW             | COOP | 2370 | 0.46 | 0.34 | 135 | 0.58 | 171 | 0.63 |  | 1.09 | 58  | 1.76 | 161 |
| Shonkin 7 S             | COOP | 4300 |      | 1.21 |     |      |     |      |  | 2.87 |     |      |     |
| Townsend                | COOP | 3840 |      | 0.34 |     |      |     |      |  | 0.92 |     |      |     |
| Trident                 | COOP | 4040 | 0.46 | 0.58 | 79  | 0.66 | 114 | 1.14 |  | 1.57 | 73  | 1.21 | 77  |
| Vida 6 NE               | COOP | 2400 |      | 0.45 |     | 0.85 | 189 |      |  | 1.47 |     | 1.66 | 113 |
| Westby                  | COOP | 2110 |      | 0.5  |     |      |     |      |  | 1.38 |     |      |     |
| Wolf Point              | COOP | 2010 |      | 0.63 |     | 1.02 | 162 |      |  | 1.4  |     | 2.52 | 180 |
| St Mary                 | COOP | 4560 |      | 2.47 |     |      |     |      |  | 4.52 |     |      |     |
| Chinook                 | COOP | 2340 |      | 0.55 |     | 0.46 | 84  |      |  | 1.26 |     | 0.86 | 68  |
| Fort Assiniboine        | COOP | 2610 | 1.43 | 0.54 | 265 | 0.35 | 65  | 1.62 |  | 1.28 | 127 | 0.64 | 50  |
| Guilford                | COOP | 2820 |      | 0.46 |     | 0.32 | 70  |      |  | 1.09 |     | 0.57 | 52  |
| Glasgow WSO Airport     | COOP | 2280 | 0.85 | 0.4  | 213 | 0.77 | 193 | 1.47 |  | 1.15 | 128 | 1.89 | 164 |
| Havre WSO AP            | COOP | 2580 |      | 0.43 |     | 0.49 | 114 |      |  | 1.01 |     | 0.79 | 78  |
| Hingham 11 N            | COOP | 3100 |      | 0.31 |     |      |     |      |  | 0.9  |     |      |     |
| Kremlin                 | COOP | 2860 |      | 0.4  |     |      |     |      |  | 1.09 |     |      |     |
| Malta 7 E               | COOP | 2250 | 0.78 | 0.42 | 186 | 0.84 | 200 | 1.06 |  | 1.23 | 86  | 1.74 | 141 |
| Opheim 10 N             | COOP | 2980 |      | 0.25 |     | 0.84 | 336 |      |  | 0.95 |     | 1.63 | 172 |
| Opheim 16 SE            | COOP | 2950 |      | 0.31 |     | 0.66 | 213 |      |  | 0.93 |     | 1.72 | 185 |
| Simpson 6 NW            | COOP | 2740 | 1.67 | 0.4  | 418 |      |     | 1.95 |  | 0.9  | 217 |      |     |
| Turner 11 N             | COOP | 2980 |      | 0.39 |     |      |     |      |  | 0.97 |     |      |     |
| Big Timber              | COOP | 4100 | 0.81 | 0.7  | 116 | 1.1  | 157 | 1.84 |  | 2.02 | 91  | 2.21 | 109 |
| Billings WSO            | COOP | 3570 | 0.96 | 0.63 | 152 | 0.46 | 73  | 1.8  |  | 1.81 | 99  | 1.16 | 64  |
| Columbus                | COOP | 3590 | 0.73 | 0.62 | 118 | 0.69 | 111 | 2.12 |  | 1.92 | 110 | 1.57 | 82  |
| Fishtail                | COOP | 4500 |      | 0.74 |     | 0.9  | 122 |      |  | 2.42 |     | 1.91 | 79  |
| Joliet                  | COOP | 3700 | 0.76 | 0.65 | 117 | 1.11 | 171 | 2.57 |  | 2.14 | 120 | 2.38 | 111 |
| Livingston 12 S         | COOP | 4870 |      | 0.78 |     | 1.55 | 199 |      |  | 2.15 |     | 3.32 | 154 |
| Livingston FAA AP       | COOP | 4650 | 0.67 | 0.59 | 114 | 1.06 | 180 | 1.99 |  | 1.85 | 108 | 2.44 | 132 |
| Melville 4 W            | COOP | 5370 | 1.44 | 0.69 | 209 | 0.78 | 113 | 2.6  |  | 1.88 | 138 | 2.77 | 147 |

|                        |      |      |      |      |           |      |            |      |      |           |      |            |
|------------------------|------|------|------|------|-----------|------|------------|------|------|-----------|------|------------|
| Nye 2                  | COOP | 4810 |      | 0.8  |           |      |            |      | 2.34 |           |      |            |
| Pmc Headquarters       | MPRC | 3656 |      | 0.45 |           |      |            |      | 1.63 |           |      |            |
| Rapelje 4 S            | COOP | 4130 | 1.41 | 0.56 | 252       | 0.86 | 154        | 3.19 | 1.71 | 187       | 2.02 | 118        |
| Red Lodge 1 NW         | COOP | 5850 | 1.74 | 1.26 | 138       | 2.11 | 167        | 4.26 | 3.56 | 120       | 3.49 | 98         |
| Springdale             | COOP | 4220 |      | 0.54 |           | 0.57 | 106        |      | 1.83 |           | 1.46 | 80         |
| Wilsall 8 ENE          | COOP | 5840 |      | 1.06 |           |      |            |      | 2.49 |           |      |            |
| Biddle                 | COOP | 3330 |      | 0.31 |           |      |            |      | 1.53 |           |      |            |
| Biddle 8 SW            | COOP | 3600 |      | 0.49 |           | 0.33 | 67         |      | 1.72 |           | 1.51 | 88         |
| Brandenberg            | COOP | 2770 |      | 0.61 |           | 0.7  | 115        |      | 1.9  |           | 1.61 | 85         |
| Broadus                | COOP | 3030 | 0.88 | 0.53 | 166       | 0.4  | 75         | 1.98 | 1.62 | 122       | 1.25 | 77         |
| Busby                  | COOP | 3430 | 0.97 | 0.81 | 120       | 1.22 | 151        | 1.66 | 2.17 | 76        | 2.25 | 104        |
| Colstrip               | COOP | 3220 |      | 0.68 |           | 1.13 | 166        |      | 1.92 |           | 2.75 | 143        |
| Forsythe               | COOP | 2520 | 1.11 | 0.68 | 163       | 0.84 | 124        | 1.94 | 1.91 | 102       | 1.73 | 91         |
| Glendive               | COOP | 2080 | 0.45 | 0.45 | 100       | 0.97 | 216        | 1.21 | 1.51 | 80        | 1.64 | 109        |
| Hardin                 | COOP | 2910 | 1.2  | 0.53 | 226       | 0.62 | 117        | 1.8  | 1.76 | 102       | 1.06 | 60         |
| Hysham                 | COOP | 2660 | 0.9  | 0.59 | 153       |      |            | 1.8  | 1.76 | 102       |      |            |
| Hysham 25 SSE          | COOP | 3100 | 0.51 | 0.68 | 75        |      |            | 1.1  | 1.94 | 57        |      |            |
| Lindsay                | COOP | 2690 | 0.24 | 0.47 | 51        | 1.2  | 255        | 0.92 | 1.51 | 61        | 1.72 | 114        |
| Mildred 5 N            | COOP | 2510 |      | 0.37 |           | 0.83 | 224        |      | 1.46 |           | 1.36 | 93         |
| Miles City FAA Airport | COOP | 2630 | 0.17 | 0.39 | 44        | 0.79 | 203        | 0.44 | 1.31 | 34        | 1.43 | 109        |
| Mizpah 4 NNW           | COOP | 2480 |      | 0.5  |           | 0.98 | 196        |      | 1.5  |           | 1.42 | 95         |
| Moorhead 9 NE          | COOP | 3220 | 0.44 | 0.39 | 113       | 0.54 | 138        | 1.97 | 1.37 | 144       | 1.3  | 95         |
| Plevna                 | COOP | 2770 | 0.8  | 0.6  | 133       | 1.2  | 200        | 1.68 | 1.81 | 93        | 1.61 | 89         |
| Powderville 8 NNE      | COOP | 2800 | 0.97 | 0.48 | 202       | 0.87 | 181        | 1.92 | 1.68 | 114       | 1.61 | 96         |
| Sidney                 | COOP | 1920 |      | 0.55 |           | 1.23 | 224        |      | 1.65 |           | 1.69 | 102        |
| Sonnette 2 WNW         | COOP | 3900 | 1.24 | 0.52 | 238       | 1.39 | 267        | 2.15 | 1.81 | 119       | 2.31 | 128        |
| Yellowtail Dam         | COOP | 3300 |      | 0.79 |           | 1.05 | 133        |      | 2.58 |           | 2.89 | 112        |
| Belltower              | COOP | 3300 |      | 0.46 |           | 0.98 | 213        |      | 1.44 |           | 2    | 139        |
| Ekalaka                | COOP | 3430 |      | 0.78 |           | 1.34 | 172        |      | 2.2  |           | 2.5  | 114        |
| Knobs                  | COOP | 3000 | 0.8  | 0.68 | 118       | 1.03 | 151        | 2.86 | 2    | 143       | 2.06 | 103        |
| Ridgeway 1 S           | COOP | 3320 | 0.85 | 0.45 | 189       | 1.02 | 227        | 2.81 | 1.59 | 177       | 2.11 | 133        |
| Webster 3 E            | COOP | 3140 |      | 0.57 |           | 0.6  | 105        |      | 1.79 |           | 1.91 | 107        |
| Wibaux 2 E             | COOP | 2670 | 0.6  | 0.51 | 118       | 1.28 | 251        | 1.38 | 1.76 | 78        | 1.49 | 85         |
| <b>Basin Index</b>     |      |      |      |      | <b>71</b> |      | <b>115</b> |      |      | <b>96</b> |      | <b>107</b> |
| # of sites             |      |      |      |      | 140       |      | 140        |      |      | 140       |      | 140        |

| <b>MONTANA MOUNTAIN</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake              | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Ashley Divide           | OTHER   | 4820           |              |              |           |                |                 |              |              |           |                |                 |
| Badger Pass             | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Banfield Mountain       | SNOTEL  | 5600           | 1.2          | 4.7          | 26        | 2.5            | 53              | 3.4          | 7.3          | 47        | 4.4            | 60              |
| Barker Lakes            | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek             | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Bassoo Peak             | OTHER   | 5150           |              |              |           |                |                 |              |              |           |                |                 |
| Beagle Springs          | SNOTEL  | 8850           | 0.8          | 1.7          | 47        | 1.2            | 71              | 2.6          | 3.6          | 72        | 4.4            | 122             |
| Bear Mountain           | SNOTEL  | 5400           | 2.3          | 14.9         | 15        | 8.5            | 57              | 9.3          | 22.4         | 42        | 13.3           | 59              |
| Beartooth Lake          | SNOTEL  | 9360           | 1.9          | 3.2          | 59        | 3.1            | 97              | 5.7          | 5.5          | 104       | 4.4            | 80              |
| Beaver Creek            | SNOTEL  | 7850           | 1.6          | 3.2          | 50        | 4.5            | 141             | 4.3          | 5.8          | 74        | 7.2            | 124             |
| Bisson Creek            | SNOTEL  | 4920           | 1.8          | 2.7          | 67        | 3.2            | 119             | 4.2          | 5.2          | 81        | 5.6            | 108             |
| Black Bear              | SNOTEL  | 8170           | 2            | 6.6          | 30        | 6.1            | 92              | 6.3          | 10.6         | 59        | 9.8            | 92              |
| Black Pine              | SNOTEL  | 7210           | 1.4          | 2.1          | 67        | 3.4            | 162             | 3.2          | 4            | 80        | 5.7            | 143             |
| Blacktail Mtn           | SNOTEL  | 5650           | 0.9          |              |           | 1.3            |                 | 3.1          |              |           | 2.9            |                 |
| Bloody Dick             | SNOTEL  | 7600           | 0.8          | 2.8          | 29        | 1.9            | 68              | 4.8          | 4.8          | 100       | 4.3            | 90              |
| Boulder Mountain        | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79        | 7.3            | 118             |
| Box Canyon              | SNOTEL  | 6670           | 1.7          | 2.1          | 81        | 2.5            | 119             | 4.4          | 4.1          | 107       | 4.5            | 110             |
| Boxelder Creek          | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |           |                |                 |
| Brackett Creek          | SNOTEL  | 7320           | 2.9          | 3.9          | 74        | 7.9            | 203             | 7.8          | 8            | 98        | 12.3           | 154             |
| Burnt Mtn               | SNOTEL  | 5880           | 1.2          | 1.6          | 75        | 2.4            | 150             | 5            | 5.1          | 98        | 5.4            | 106             |
| Calvert Creek           | SNOTEL  | 6430           | 0.7          | 1.9          | 37        | 2.1            | 111             | 3            | 3.2          | 94        | 4.5            | 141             |
| Canyon                  | SNOTEL  | 7870           | 1.2          | 2.9          | 41        | 2.2            | 76              | 3.4          | 4.8          | 71        | 4.3            | 90              |
| Carrot Basin            | SNOTEL  | 9000           | 2.1          | 4.4          | 48        | 4.8            | 109             | 6.1          | 7.6          | 80        | 7.8            | 103             |
| Clover Meadow           | SNOTEL  | 8600           | 1.2          | 2.8          | 43        | 4              | 143             | 4.6          | 5.6          | 82        | 7.6            | 136             |
| Cole Creek              | SNOTEL  | 7850           | 2            | 1.9          | 105       | 3.7            | 195             | 5.3          | 5            | 106       | 6.7            | 134             |
| Combination             | SNOTEL  | 5600           | 1.1          | 1.7          | 65        | 2.5            | 147             | 2.8          | 3.1          | 90        | 4.4            | 142             |
| Copper Bottom           | SNOTEL  | 5200           | 0.7          | 2.8          | 25        | 1.2            | 43              | 3.6          | 4.5          | 80        | 2.4            | 53              |
| Copper Camp             | SNOTEL  | 6950           | 2.4          | 5.9          | 41        | 2.4            | 41              | 6.9          | 9.4          | 73        | 5.4            | 57              |
| Crystal Lake            | SNOTEL  | 6050           | 2.8          | 2.4          | 117       | 6.5            | 271             | 7.8          | 5.6          | 139       | 8.9            | 159             |
| Daisy Peak              | SNOTEL  | 7600           | 1.4          | 1.6          | 88        | 1.6            | 100             | 4.5          | 3.6          | 125       | 3.6            | 100             |
| Daly Creek              | SNOTEL  | 5780           | 1.4          | 2.7          | 52        | 2.9            | 107             | 4.4          | 4.4          | 100       | 4.8            | 109             |
| Darkhorse Lake          | SNOTEL  | 8600           | 1.2          | 5            | 24        | 5.4            | 108             | 5.3          | 8.2          | 65        | 10             | 122             |
| Deadman Creek           | SNOTEL  | 6450           | 1.5          | 2            | 75        | 2.8            | 140             | 4.2          | 3.8          | 111       | 4.6            | 121             |
| Divide                  | SNOTEL  | 7800           | 1.2          | 1.7          | 71        | 2.7            | 159             | 3.7          | 3.6          | 103       | 5              | 139             |
| Dix Hill                | MPRC    | 6400           |              | 1.14         |           |                |                 |              | 2.26         |           |                |                 |
| Dupuyer Creek           | SNOTEL  | 5750           | 1.7          | 2.3          | 74        | 1.2            | 52              | 5.5          | 4.6          | 120       | 4.7            | 102             |
| East Boulder Mine       | SNOTEL  | 6335           | 2.1          |              |           | 2.4            |                 | 5.1          |              |           | 4.7            |                 |
| Elk Peak                | SNOTEL  | 7600           | 1.3          |              |           | 1.8            |                 | 3.2          |              |           | 3.5            |                 |
| Emery Creek             | SNOTEL  | 4350           |              | 4.5          |           | 4.7            | 104             |              | 7.6          |           | 7              | 92              |

|                    |        |      |     |      |           |      |            |      |      |           |      |            |
|--------------------|--------|------|-----|------|-----------|------|------------|------|------|-----------|------|------------|
| Fisher Creek       | SNOTEL | 9100 | 2.9 | 5.5  | 53        | 6.5  | 118        | 8.1  | 9.1  | 89        | 10.3 | 113        |
| Flattop Mtn.       | SNOTEL | 6300 | 4.8 | 8.7  | 55        | 6.3  | 72         | 9.8  | 13.9 | 71        | 12.3 | 88         |
| Frohner Meadow     | SNOTEL | 6480 | 1.3 | 1.7  | 76        | 2.1  | 124        | 4.5  | 3.5  | 129       | 4.4  | 126        |
| Garver Creek       | SNOTEL | 4250 | 1.4 | 3.8  | 37        | 2    | 53         | 4.3  | 5.9  | 73        | 3.9  | 66         |
| Grave Creek        | SNOTEL | 4300 | 2.5 | 6.7  | 37        | 5.3  | 79         | 6.5  | 11   | 59        | 10.3 | 94         |
| Hand Creek         | SNOTEL | 5035 | 1   | 3    | 33        | 2.2  | 73         | 2.3  | 5    | 46        | 3.5  | 70         |
| Hawkins Lake       | SNOTEL | 6450 | 1.6 | 5.9  | 27        | 4.4  | 75         | 6.6  | 9.6  | 69        | 7.6  | 79         |
| Hebgen Dam         | COOP   | 6490 |     | 2.55 |           |      |            |      | 4.52 |           |      |            |
| Highwood Divide    | MPRC   | 5650 |     | 1.18 |           |      |            |      | 2.75 |           |      |            |
| Highwood Station   | MPRC   | 4600 |     | 1.2  |           |      |            |      | 2.91 |           |      |            |
| Hoodoo Basin       | SNOTEL | 6050 | 2.6 | 9.2  | 28        | 8.4  | 91         | 7.6  | 13.9 | 55        | 13.9 | 100        |
| Humboldt Gulch     | SNOTEL | 4250 | 2.2 | 7.5  | 29        | 7.1  | 95         | 6.7  | 11.8 | 57        | 11.2 | 95         |
| Kraft Creek        | SNOTEL | 4750 | 3   | 5    | 60        | 6.8  | 136        | 7.7  | 8.2  | 94        | 11.7 | 143        |
| Lakeview Ridge     | SNOTEL | 7400 | 1.8 | 2.4  | 75        | 1.1  | 46         | 4.8  | 4.7  | 102       | 4    | 85         |
| Lemhi Ridge        | SNOTEL | 8100 | 0.7 | 2.2  | 32        | 2.1  | 95         | 3.6  | 4.2  | 86        | 4.3  | 102        |
| Lick Creek         | SNOTEL | 6860 | 1.5 | 2.2  | 68        | 3.4  | 155        | 5.6  | 4.6  | 122       | 6.4  | 139        |
| Lolo Pass          | SNOTEL | 5240 | 2.1 | 6.6  | 32        | 7.5  | 114        | 6.6  | 10.1 | 65        | 11.9 | 118        |
| Lone Mountain      | SNOTEL | 8880 | 1.9 | 2.6  | 73        | 4.8  | 185        | 6    | 5.6  | 107       | 8.1  | 145        |
| Lookout            | SNOTEL | 5140 | 1.8 | 7.8  | 23        | 6.3  | 81         | 7.6  | 11.7 | 65        | 11   | 94         |
| Lower Twin         | SNOTEL | 7900 | 1.7 | 3.5  | 49        | 3.8  | 109        | 5    | 6.7  | 75        | 6.9  | 103        |
| Lubrecht Flume     | SNOTEL | 4680 | 1.6 | 1.9  | 84        | 3    | 158        | 3.5  | 3.5  | 100       | 5.8  | 166        |
| Madison Plateau    | SNOTEL | 7750 | 1.3 | 4.3  | 30        | 3.3  | 77         | 4.4  | 7.2  | 61        | 5.9  | 82         |
| Many Glacier       | SNOTEL | 4900 | 3   | 6.3  | 48        | 2.8  | 44         | 7.2  | 10.9 | 66        | 8.2  | 75         |
| Monument Peak      | SNOTEL | 8850 | 3.2 | 3.6  | 89        | 5.2  | 144        | 7.5  | 6.4  | 117       | 8.2  | 128        |
| Moss Peak          | SNOTEL | 6780 | 3.6 | 6.6  | 55        | 6.5  | 98         | 8.6  | 11.1 | 77        | 11.8 | 106        |
| Mount Lockhart     | SNOTEL | 6400 | 2.8 | 4.5  | 62        | 2.6  | 58         | 7.2  | 7.7  | 94        | 5.9  | 77         |
| Mule Creek         | SNOTEL | 8300 | 1.3 | 2.8  | 46        | 2.5  | 89         | 3.3  | 5    | 66        | 4.9  | 98         |
| N Fk Elk Creek     | SNOTEL | 6250 | 2   | 2.4  | 83        | 3.7  | 154        | 4.1  | 4.2  | 98        | 6.6  | 157        |
| Nevada Ridge       | SNOTEL | 7020 | 2.3 | 2.8  | 82        | 2.4  | 86         | 5.3  | 5.1  | 104       | 4.8  | 94         |
| Nez Perce Camp     | SNOTEL | 5650 | 2   | 4    | 50        | 5    | 125        | 5.3  | 6.3  | 84        | 8.1  | 129        |
| Noisy Basin        | SNOTEL | 6040 | 4.3 | 7.5  | 57        | 9.1  | 121        | 10.7 | 11.8 | 91        | 13.8 | 117        |
| North Fork Jocko   | SNOTEL | 6330 | 5.3 | 9.3  | 57        | 12.3 | 132        | 12.9 | 15   | 86        | 20.1 | 134        |
| Northeast Entrance | SNOTEL | 7350 | 1.2 | 2.3  | 52        | 3    | 130        | 3.8  | 4.1  | 93        | 5.3  | 129        |
| Onion Park         | SNOTEL | 7410 | 1.7 | 2.7  | 63        | 3.7  | 137        | 6.4  | 5.9  | 108       | 6    | 102        |
| Parker Peak        | SNOTEL | 9400 | 1.8 | 3    | 60        | 5.2  | 173        | 6.3  | 5.6  | 113       | 8.8  | 157        |
| Peterson Meadows   | SNOTEL | 7200 | 0.9 | 1.9  | 47        | 2.4  | 126        | 3.5  | 3.7  | 95        | 4.1  | 111        |
| Pickfoot Creek     | SNOTEL | 6650 | 1.3 | 2.5  | 52        | 2.1  | 84         | 3.9  | 4.9  | 80        | 5.3  | 108        |
| Pike Creek         | SNOTEL | 5930 | 3.6 | 5.7  | 63        | 3.2  | 56         | 8.4  | 9.3  | 90        | 7.4  | 80         |
| Placer Basin       | SNOTEL | 8830 | 2.4 | 3    | 80        | 4.7  | 157        | 6.7  | 6.3  | 106       | 7.4  | 117        |
| Poorman Creek      | SNOTEL | 5100 | 3   | 10.2 | 29        | 8.1  | 79         | 10.2 | 17.1 | 60        | 14.7 | 86         |
| Porcupine          | SNOTEL | 6500 | 0.8 | 1.9  | 42        | 2.9  | 153        | 3.6  | 3.9  | 92        | 4.7  | 121        |
| Rocker Peak        | SNOTEL | 8000 | 1.7 | 2.3  | 74        | 3.1  | 135        | 4.8  | 4.4  | 109       | 5.6  | 127        |
| Rocky Boy          | SNOTEL | 4700 | 3.1 | 1.4  | 221       | 5.4  | 386        | 5.6  | 3.4  | 165       | 6.8  | 200        |
| S Fork Shields     | SNOTEL | 8100 | 2.4 | 3.2  | 75        | 5.4  | 169        | 7.6  | 6.4  | 119       | 9.6  | 150        |
| Sacajawea          | SNOTEL | 6550 | 3.3 | 3.4  | 97        | 8.1  | 238        | 7.9  | 7.6  | 104       | 12.3 | 162        |
| Saddle Mtn.        | SNOTEL | 7940 | 1.3 | 4.1  | 32        | 2.2  | 54         | 4.3  | 6.2  | 69        | 5.4  | 87         |
| Short Creek        | SNOTEL | 7000 | 0.7 | 1.1  | 64        | 1.6  | 145        | 2.6  | 2.8  | 93        | 4    | 143        |
| Shower Falls       | SNOTEL | 8100 | 3.6 | 3.8  | 95        | 6.4  | 168        | 9.8  | 7.4  | 132       | 11.2 | 151        |
| Skalkaho Summit    | SNOTEL | 7250 | 1.4 | 4    | 35        | 4    | 100        | 3.8  | 6.4  | 59        | 6.9  | 108        |
| Sleeping Woman     | SNOTEL | 6150 | 2.1 | 3.7  | 57        | 4    | 108        | 6.2  | 6.5  | 95        | 8.3  | 128        |
| Spur Park          | SNOTEL | 8100 | 0.9 | 2.6  | 35        | 3.6  | 138        | 3.9  | 5    | 78        | 5.9  | 118        |
| Stahl Peak         | SNOTEL | 6030 | 2.7 | 7.5  | 36        | 6.7  | 89         | 6.8  | 12.2 | 56        | 11.4 | 93         |
| Stringer Creek     | SNOTEL | 6550 | 1.7 | 2    | 85        | 3.8  | 190        | 5.9  | 4.5  | 131       | 5.8  | 129        |
| Stuart Mountain    | SNOTEL | 7400 | 3.1 | 5.2  | 60        | 6.1  | 117        | 7    | 8.6  | 81        | 10.1 | 117        |
| Taylor Road        | MPRC   | 4080 |     | 0.99 |           |      |            |      | 2.3  |           |      |            |
| Tepee Creek        | SNOTEL | 8000 | 1.1 | 2.6  | 42        | 1.3  | 50         | 3    | 4.6  | 65        | 2.9  | 63         |
| Tizer Basin        | SNOTEL | 6880 | 2   | 1.8  | 111       | 1.6  | 89         | 5.8  | 3.8  | 153       | 4    | 105        |
| Twelvemile Creek   | SNOTEL | 5600 | 3   | 6.1  | 49        | 8.4  | 138        | 7.2  | 9.6  | 75        | 13.6 | 142        |
| Twin Lakes         | SNOTEL | 6400 | 2.9 | 8.6  | 34        | 10   | 116        | 8    | 13.2 | 61        | 14.9 | 113        |
| Waldron            | SNOTEL | 5600 | 2.3 | 3    | 77        | 1.7  | 57         | 5.8  | 5.4  | 107       | 4.1  | 76         |
| Warm Springs       | SNOTEL | 7800 | 2   | 3.9  | 51        | 6    | 154        | 5.4  | 6.9  | 78        | 9.5  | 138        |
| West Yellowstone   | SNOTEL | 6700 | 0.9 | 2.3  | 39        | 1.8  | 78         | 2.2  | 4.2  | 52        | 3.6  | 86         |
| Whiskey Creek      | SNOTEL | 6800 | 1.4 | 3.4  | 41        | 1.2  | 35         | 3.7  | 5.8  | 64        | 2.7  | 47         |
| White Elephant     | SNOTEL | 7710 | 1.5 | 4.9  | 31        | 3.9  | 80         | 4.4  | 7.9  | 56        | 6.6  | 84         |
| White Mill         | SNOTEL | 8700 | 1.8 | 4.2  | 43        | 3.6  | 86         | 5.2  | 7.1  | 73        | 5.3  | 75         |
| Wolverine          | SNOTEL | 7650 | 1.4 | 2.2  | 64        | 3.2  | 145        | 4.4  | 4.1  | 107       | 4.8  | 117        |
| Wood Creek         | SNOTEL | 5960 | 3.1 | 2.9  | 107       | 1.7  | 59         | 6.1  | 5.1  | 120       | 5.7  | 112        |
| Younts Peak        | SNOTEL | 8350 | 1.1 | 2.8  | 39        | 2.7  | 96         | 3.6  | 5    | 72        | 3.4  | 68         |
| <b>Basin Index</b> |        |      |     |      | <b>50</b> |      | <b>104</b> |      |      | <b>82</b> |      | <b>106</b> |
| <b># of sites</b>  |        |      |     |      | 96        |      | 96         |      |      | 96        |      | 96         |

| <b>MONTANA VALLEY</b> | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-----------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Eureka Ranger Stn     | COOP    | 2530           | 1.23         | 1.33         | 92        | 0.55           | 41              | 1.98         | 2.33         | 85        | 2.19           | 94              |
| Libby 1 Ne Ranger Stn | COOP    | 2100           |              | 2.43         |           |                |                 |              | 3.92         |           |                |                 |
| Libby 32 SSE          | COOP    | 3600           | 0.64         | 3.08         | 21        |                |                 | 3.18         | 5.11         | 62        |                |                 |
| Bigfork 13 S          | COOP    | 2910           |              | 1.8          |           |                |                 |              | 3.69         |           |                |                 |
| Kalispell WSO Airport | COOP    | 2970           | 1            | 1.43         | 70        | 1.03           | 72              | 1.92         | 2.44         | 79        | 2.6            | 107             |

|                         |      |      |      |      |     |      |     |      |      |     |      |     |
|-------------------------|------|------|------|------|-----|------|-----|------|------|-----|------|-----|
| Polson Kerr Dam         | COOP | 2730 | 0.66 | 1.17 | 56  | 1.06 | 91  | 1.51 | 2.35 | 64  | 2.18 | 93  |
| Whitefish               | COOP | 3100 |      | 1.89 |     |      |     |      | 3.02 |     |      |     |
| Butte FAA Arpt          | COOP | 5540 | 0.2  | 0.6  | 33  | 0.82 | 137 | 0.54 | 1.38 | 39  | 1.3  | 94  |
| Philipsburg Ranger Stn  | COOP | 5270 |      | 0.68 |     |      |     |      | 1.86 |     | 2.68 | 144 |
| Seeley Lake Ranger Stn  | COOP | 4100 |      | 2.29 |     |      |     |      | 3.85 |     |      |     |
| Darby                   | COOP | 3880 |      | 1.44 |     |      |     |      | 2.59 |     |      |     |
| Hamilton                | COOP | 3530 |      | 1.17 |     |      |     |      | 1.93 |     |      |     |
| Stevensville            | COOP | 3380 | 0.19 | 1.09 | 17  | 2.4  | 220 | 0.55 | 1.87 | 29  | 3.61 | 193 |
| Heron 2 NW              | COOP | 2240 | 1.36 | 4.61 | 30  | 3.98 | 86  | 3.49 | 7.3  | 48  | 6.65 | 91  |
| Missoula WSO AP         | COOP | 3200 | 0.8  | 1.01 | 79  | 2.57 | 254 | 1.43 | 1.89 | 76  | 3.85 | 204 |
| Superior                | COOP | 2710 |      | 1.95 |     |      |     |      | 3.16 |     |      |     |
| Thompson Falls Power Ho | COOP | 2380 | 0.69 | 2.74 | 25  |      |     | 2.64 | 4.59 | 58  |      |     |
| Trout Creek Ranger Stn  | COOP | 2360 |      | 3.8  |     |      |     |      | 6.18 |     |      |     |
| Alder 17 S              | COOP | 5800 |      | 0.54 |     |      |     |      | 1.59 |     |      |     |
| Boulder                 | COOP | 4900 |      | 0.49 |     |      |     |      | 1.13 |     |      |     |
| Dillon Wmce             | COOP | 5230 | 0.55 | 0.45 | 122 | 0.4  | 89  | 1.56 | 1.36 | 115 | 1.09 | 80  |
| Grant 4 ESE             | COOP | 5820 |      | 0.51 |     |      |     |      | 1.36 |     |      |     |
| Twin Bridges            | COOP | 4620 | 0.34 | 0.39 | 87  |      |     | 0.48 | 1.08 | 44  |      |     |
| Virginia City           | COOP | 5770 |      | 0.84 |     |      |     |      | 2.02 |     |      |     |
| Wisdom                  | COOP | 6060 |      | 0.83 |     |      |     |      | 1.57 |     |      |     |
| Wise River 3 WNW        | COOP | 5740 |      | 0.91 |     | 0.71 | 78  |      | 1.81 |     | 1.72 | 95  |
| Ennis                   | COOP | 4950 | 0.46 | 0.69 | 67  | 1.06 | 154 | 1.65 | 1.73 | 95  | 2.95 | 171 |
| Hebgen Dam              | COOP | 6490 |      | 2.55 |     |      |     |      | 4.52 |     |      |     |
| Norris Madison Pump HS  | COOP | 4750 | 0.66 | 0.72 | 92  | 0.95 | 132 | 3.02 | 2.22 | 136 | 2.73 | 123 |
| Old Faithful            | COOP | 7360 | 1.19 | 2.29 | 52  | 1.49 | 65  | 3.48 | 3.95 | 88  | 3.6  | 91  |
| Belgrade Airport        | COOP | 4450 | 0.71 | 0.76 | 93  | 1    | 132 | 1.54 | 1.86 | 83  | 2.09 | 112 |
| Bozeman Montana St Univ | COOP | 4860 | 1.13 | 1.19 | 95  | 1.69 | 142 | 3.37 | 2.91 | 116 | 3.75 | 129 |
| Lennepe 6 WSW           | COOP | 5880 |      | 0.9  |     | 2    | 222 |      | 2.13 |     | 3.23 | 152 |
| Neihart 8 NNW           | COOP | 5230 |      | 0.83 |     |      |     |      | 2.37 |     |      |     |
| Denton 1 NNE            | COOP | 3620 |      | 0.52 |     |      |     |      | 1.55 |     |      |     |
| Lewistown 10 S          | COOP | 4910 |      | 0.98 |     | 2.62 | 267 |      | 2.61 |     | 3.78 | 145 |
| Lewistown FAA AP        | COOP | 4130 | 1.22 | 0.71 | 172 | 1.36 | 192 | 2.38 | 1.84 | 129 | 2.12 | 115 |
| Moccasin Experiment Stn | COOP | 4300 |      | 0.5  |     |      |     |      | 1.53 |     |      |     |
| Stanford                | COOP | 4860 |      | 0.61 |     |      |     |      | 1.71 |     |      |     |
| Grass Range             | COOP | 3480 |      | 0.63 |     |      |     |      | 1.68 |     |      |     |
| Harlowton               | COOP | 4140 |      | 0.44 |     | 0.32 | 73  |      | 1.15 |     | 1.11 | 97  |
| Judith Gap              | COOP | 4690 | 0.24 | 0.36 | 67  |      |     | 1.06 | 1.14 | 93  |      |     |
| Judith Gap 13 E         | COOP | 5110 |      | 0.46 |     | 1.51 | 328 |      | 1.29 |     | 2.21 | 171 |
| Melstone                | COOP | 2920 | 1.37 | 0.58 | 236 | 0.77 | 133 | 1.84 | 1.75 | 105 | 0.95 | 54  |
| Mosby 2 ENE             | COOP | 2750 |      | 0.5  |     | 0.5  | 100 |      | 1.42 |     | 0.64 | 45  |
| Roundup                 | COOP | 3230 |      | 0.45 |     | 0.12 | 27  |      | 1.47 |     | 1.1  | 75  |
| Ryegate 18 NNW          | COOP | 4440 | 0.62 | 0.48 | 129 | 1.31 | 273 | 1.57 | 1.29 | 122 | 1.73 | 134 |
| Fairfield               | COOP | 3980 |      | 0.37 |     |      |     |      | 1.01 |     |      |     |
| Gibson Dam              | COOP | 4590 |      | 0.7  |     | 0.39 | 56  |      | 1.68 |     | 2.06 | 123 |
| Choteau Airport         | COOP | 3950 | 1.52 | 0.26 | 585 | 0.37 | 142 | 2.83 | 0.79 | 358 | 1.45 | 184 |
| Chester                 | COOP | 3170 |      | 0.38 |     |      |     |      | 0.93 |     |      |     |
| Conrad                  | COOP | 3540 |      | 0.45 |     | 0.65 | 144 |      | 1.04 |     | 1.71 | 164 |
| Cut Bank FAA Airport    | COOP | 3840 | 0.5  | 0.36 | 139 | 0.4  | 111 | 1.58 | 0.8  | 198 | 1.13 | 141 |
| East Glacier            | COOP | 4810 |      | 2.6  |     |      |     |      | 4.34 |     |      |     |
| Ethridge                | COOP | 3540 |      | 0.3  |     |      |     |      | 0.82 |     |      |     |
| Goldbutte 7 N           | COOP | 3500 |      | 0.53 |     |      |     |      | 1.36 |     |      |     |
| Summit                  | COOP | 5230 |      | 4.32 |     |      |     |      | 7.33 |     |      |     |
| Swift Dam               | COOP | 4780 |      | 1.55 |     |      |     |      | 3.23 |     |      |     |
| Bredette                | COOP | 2690 |      | 0.43 |     | 1.1  | 256 |      | 1.25 |     | 2.52 | 202 |
| Brusett 3 W             | COOP | 3270 |      | 0.57 |     | 1.01 | 177 |      | 1.73 |     | 2.07 | 120 |
| Cascade 5 S             | COOP | 3360 |      | 0.68 |     |      |     |      | 1.77 |     |      |     |
| Cascade 20 SSE          | COOP | 4600 |      | 0.62 |     |      |     |      | 1.55 |     |      |     |
| Circle                  | COOP | 2440 | 0.59 | 0.33 | 179 | 0.69 | 209 | 1.11 | 1.27 | 87  | 1.23 | 97  |
| Cohagen                 | COOP | 2710 |      | 0.39 |     | 0.86 | 221 |      | 1.37 |     | 1.32 | 96  |
| Content 3 SSE           | COOP | 2340 |      | 0.4  |     | 0.63 | 158 |      | 1.26 |     | 1.54 | 122 |
| Culbertson              | COOP | 1920 |      | 0.45 |     | 0.89 | 198 |      | 1.32 |     | 1.89 | 143 |
| Fort Benton             | COOP | 2640 | 1.36 | 0.53 | 257 | 0.81 | 153 | 2.19 | 1.36 | 161 | 1.26 | 93  |
| Great Falls Wscmo Airpo | COOP | 3660 | 1.28 | 0.59 | 217 | 0.65 | 110 | 2.53 | 1.45 | 174 | 1.35 | 93  |
| Helena WSO              | COOP | 3830 | 0.81 | 0.49 | 165 | 0.22 | 45  | 1.81 | 1.17 | 155 | 0.75 | 64  |
| Holter Dam              | COOP | 3490 |      | 0.45 |     |      |     |      | 1.32 |     |      |     |
| Jordan                  | COOP | 2590 |      | 0.42 |     |      |     |      | 1.31 |     |      |     |
| Loma 1 WNW              | COOP | 2580 | 1.49 | 0.48 | 310 | 0.92 | 192 | 2.53 | 1.26 | 201 | 1.39 | 110 |
| Medicine Lake 3 SE      | COOP | 1950 | 0.2  | 0.42 | 48  | 0.81 | 193 | 0.64 | 1.21 | 53  | 1.94 | 160 |
| Plentywood              | COOP | 2040 | 1.05 | 0.53 | 198 | 0.9  | 170 | 1.51 | 1.35 | 112 | 2.16 | 160 |
| Raymond Border Stn      | COOP | 2350 |      | 0.43 |     | 0.4  | 93  |      | 1.23 |     | 1.4  | 114 |
| Scobey 4 NW             | COOP | 2370 | 0.46 | 0.34 | 135 | 0.58 | 171 | 0.63 | 1.09 | 58  | 1.76 | 161 |
| Shonkin 7 S             | COOP | 4300 |      | 1.21 |     |      |     |      | 2.87 |     |      |     |
| Townsend                | COOP | 3840 |      | 0.34 |     |      |     |      | 0.92 |     |      |     |
| Trident                 | COOP | 4040 | 0.46 | 0.58 | 79  | 0.66 | 114 | 1.14 | 1.57 | 73  | 1.21 | 77  |
| Vida 6 NE               | COOP | 2400 |      | 0.45 |     | 0.85 | 189 |      | 1.47 |     | 1.66 | 113 |
| Westby                  | COOP | 2110 |      | 0.5  |     |      |     |      | 1.38 |     |      |     |
| Wolf Point              | COOP | 2010 |      | 0.63 |     | 1.02 | 162 |      | 1.4  |     | 2.52 | 180 |
| St Mary                 | COOP | 4560 |      | 2.47 |     |      |     |      | 4.52 |     |      |     |
| Chinook                 | COOP | 2340 |      | 0.55 |     | 0.46 | 84  |      | 1.26 |     | 0.86 | 68  |

|                        |      |      |      |      |            |      |            |      |      |            |      |            |
|------------------------|------|------|------|------|------------|------|------------|------|------|------------|------|------------|
| Fort Assiniboine       | COOP | 2610 | 1.43 | 0.54 | 265        | 0.35 | 65         | 1.62 | 1.28 | 127        | 0.64 | 50         |
| Guilford               | COOP | 2820 |      | 0.46 |            | 0.32 | 70         |      | 1.09 |            | 0.57 | 52         |
| Glasgow WSO Airport    | COOP | 2280 | 0.85 | 0.4  | 213        | 0.77 | 193        | 1.47 | 1.15 | 128        | 1.89 | 164        |
| Havre WSO AP           | COOP | 2580 |      | 0.43 |            | 0.49 | 114        |      | 1.01 |            | 0.79 | 78         |
| Hingham 11 N           | COOP | 3100 |      | 0.31 |            |      |            |      | 0.9  |            |      |            |
| Kremlin                | COOP | 2860 |      | 0.4  |            |      |            |      | 1.09 |            |      |            |
| Malta 7 E              | COOP | 2250 | 0.78 | 0.42 | 186        | 0.84 | 200        | 1.06 | 1.23 | 86         | 1.74 | 141        |
| Opheim 10 N            | COOP | 2980 |      | 0.25 |            | 0.84 | 336        |      | 0.95 |            | 1.63 | 172        |
| Opheim 16 SE           | COOP | 2950 |      | 0.31 |            | 0.66 | 213        |      | 0.93 |            | 1.72 | 185        |
| Simpson 6 NW           | COOP | 2740 | 1.67 | 0.4  | 418        |      |            | 1.95 | 0.9  | 217        |      |            |
| Turner 11 N            | COOP | 2980 |      | 0.39 |            |      |            |      | 0.97 |            |      |            |
| Big Timber             | COOP | 4100 | 0.81 | 0.7  | 116        | 1.1  | 157        | 1.84 | 2.02 | 91         | 2.21 | 109        |
| Billings WSO           | COOP | 3570 | 0.96 | 0.63 | 152        | 0.46 | 73         | 1.8  | 1.81 | 99         | 1.16 | 64         |
| Columbus               | COOP | 3590 | 0.73 | 0.62 | 118        | 0.69 | 111        | 2.12 | 1.92 | 110        | 1.57 | 82         |
| Fishtail               | COOP | 4500 |      | 0.74 |            | 0.9  | 122        |      | 2.42 |            | 1.91 | 79         |
| Joliet                 | COOP | 3700 | 0.76 | 0.65 | 117        | 1.11 | 171        | 2.57 | 2.14 | 120        | 2.38 | 111        |
| Livingston 12 S        | COOP | 4870 |      | 0.78 |            | 1.55 | 199        |      | 2.15 |            | 3.32 | 154        |
| Livingston FAA AP      | COOP | 4650 | 0.67 | 0.59 | 114        | 1.06 | 180        | 1.99 | 1.85 | 108        | 2.44 | 132        |
| Melville 4 W           | COOP | 5370 | 1.44 | 0.69 | 209        | 0.78 | 113        | 2.6  | 1.88 | 138        | 2.77 | 147        |
| Nye 2                  | COOP | 4810 |      | 0.8  |            |      |            |      | 2.34 |            |      |            |
| Pmc Headquarters       | MPRC | 3656 |      | 0.45 |            |      |            |      | 1.63 |            |      |            |
| Rapelje 4 S            | COOP | 4130 | 1.41 | 0.56 | 252        | 0.86 | 154        | 3.19 | 1.71 | 187        | 2.02 | 118        |
| Red Lodge 1 NW         | COOP | 5850 | 1.74 | 1.26 | 138        | 2.11 | 167        | 4.26 | 3.56 | 120        | 3.49 | 98         |
| Springdale             | COOP | 4220 |      | 0.54 |            | 0.57 | 106        |      | 1.83 |            | 1.46 | 80         |
| Wilsall 8 ENE          | COOP | 5840 |      | 1.06 |            |      |            |      | 2.49 |            |      |            |
| Biddle                 | COOP | 3330 |      | 0.31 |            |      |            |      | 1.53 |            |      |            |
| Biddle 8 SW            | COOP | 3600 |      | 0.49 |            | 0.33 | 67         |      | 1.72 |            | 1.51 | 88         |
| Brandenberg            | COOP | 2770 |      | 0.61 |            | 0.7  | 115        |      | 1.9  |            | 1.61 | 85         |
| Broadus                | COOP | 3030 | 0.88 | 0.53 | 166        | 0.4  | 75         | 1.98 | 1.62 | 122        | 1.25 | 77         |
| Busby                  | COOP | 3430 | 0.97 | 0.81 | 120        | 1.22 | 151        | 1.66 | 2.17 | 76         | 2.25 | 104        |
| Colstrip               | COOP | 3220 |      | 0.68 |            | 1.13 | 166        |      | 1.92 |            | 2.75 | 143        |
| Forsythe               | COOP | 2520 | 1.11 | 0.68 | 163        | 0.84 | 124        | 1.94 | 1.91 | 102        | 1.73 | 91         |
| Glendive               | COOP | 2080 | 0.45 | 0.45 | 100        | 0.97 | 216        | 1.21 | 1.51 | 80         | 1.64 | 109        |
| Hardin                 | COOP | 2910 | 1.2  | 0.53 | 226        | 0.62 | 117        | 1.8  | 1.76 | 102        | 1.06 | 60         |
| Hysham                 | COOP | 2660 | 0.9  | 0.59 | 153        |      |            | 1.8  | 1.76 | 102        |      |            |
| Hysham 25 SSE          | COOP | 3100 | 0.51 | 0.68 | 75         |      |            | 1.1  | 1.94 | 57         |      |            |
| Lindsay                | COOP | 2690 | 0.24 | 0.47 | 51         | 1.2  | 255        | 0.92 | 1.51 | 61         | 1.72 | 114        |
| Mildred 5 N            | COOP | 2510 |      | 0.37 |            | 0.83 | 224        |      | 1.46 |            | 1.36 | 93         |
| Miles City FAA Airport | COOP | 2630 | 0.17 | 0.39 | 44         | 0.79 | 203        | 0.44 | 1.31 | 34         | 1.43 | 109        |
| Mizpah 4 NNW           | COOP | 2480 |      | 0.5  |            | 0.98 | 196        |      | 1.5  |            | 1.42 | 95         |
| Moorhead 9 NE          | COOP | 3220 | 0.44 | 0.39 | 113        | 0.54 | 138        | 1.97 | 1.37 | 144        | 1.3  | 95         |
| Plevna                 | COOP | 2770 | 0.8  | 0.6  | 133        | 1.2  | 200        | 1.68 | 1.81 | 93         | 1.61 | 89         |
| Powderville 8 NNE      | COOP | 2800 | 0.97 | 0.48 | 202        | 0.87 | 181        | 1.92 | 1.68 | 114        | 1.61 | 96         |
| Sidney                 | COOP | 1920 |      | 0.55 |            | 1.23 | 224        |      | 1.65 |            | 1.69 | 102        |
| Sonnette 2 WNW         | COOP | 3900 | 1.24 | 0.52 | 238        | 1.39 | 267        | 2.15 | 1.81 | 119        | 2.31 | 128        |
| Yellowtail Dam         | COOP | 3300 |      | 0.79 |            | 1.05 | 133        |      | 2.58 |            | 2.89 | 112        |
| Belltower              | COOP | 3300 |      | 0.46 |            | 0.98 | 213        |      | 1.44 |            | 2    | 139        |
| Ekalaka                | COOP | 3430 |      | 0.78 |            | 1.34 | 172        |      | 2.2  |            | 2.5  | 114        |
| Knobs                  | COOP | 3000 | 0.8  | 0.68 | 118        | 1.03 | 151        | 2.86 | 2    | 143        | 2.06 | 103        |
| Ridgeway 1 S           | COOP | 3320 | 0.85 | 0.45 | 189        | 1.02 | 227        | 2.81 | 1.59 | 177        | 2.11 | 133        |
| Webster 3 E            | COOP | 3140 |      | 0.57 |            | 0.6  | 105        |      | 1.79 |            | 1.91 | 107        |
| Wibaux 2 E             | COOP | 2670 | 0.6  | 0.51 | 118        | 1.28 | 251        | 1.38 | 1.76 | 78         | 1.49 | 85         |
| <b>Basin Index</b>     |      |      |      |      | <b>118</b> |      | <b>137</b> |      |      | <b>104</b> |      | <b>109</b> |
| # of sites             |      |      |      |      | 52         |      | 52         |      |      | 52         |      | 52         |

| <b>MONTANA</b>    | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Albro Lake        | SNOTEL  | 8300           | 2            | 2.7          | 74        | 3.4            | 126             | 5.9          | 6.5          | 91        | 8              | 123             |
| Ashley Divide     | OTHER   | 4820           |              |              |           |                |                 |              |              |           |                |                 |
| Badger Pass       | SNOTEL  | 6900           | 2.9          | 5.8          | 50        | 3.2            | 55              | 9.3          | 10           | 93        | 7.4            | 74              |
| Banfield Mountain | SNOTEL  | 5600           | 1.2          | 4.7          | 26        | 2.5            | 53              | 3.4          | 7.3          | 47        | 4.4            | 60              |
| Barker Lakes      | SNOTEL  | 8250           | 1.6          | 2.7          | 59        | 3              | 111             | 4.9          | 5.3          | 92        | 5.8            | 109             |
| Basin Creek       | SNOTEL  | 7180           | 1            | 1.5          | 67        | 1.4            | 93              | 3.8          | 3.3          | 115       | 3.9            | 118             |
| Bassoo Peak       | OTHER   | 5150           |              |              |           |                |                 |              |              |           |                |                 |
| Beagle Springs    | SNOTEL  | 8850           | 0.8          | 1.7          | 47        | 1.2            | 71              | 2.6          | 3.6          | 72        | 4.4            | 122             |
| Bear Mountain     | SNOTEL  | 5400           | 2.3          | 14.9         | 15        | 8.5            | 57              | 9.3          | 22.4         | 42        | 13.3           | 59              |
| Beartooth Lake    | SNOTEL  | 9360           | 1.9          | 3.2          | 59        | 3.1            | 97              | 5.7          | 5.5          | 104       | 4.4            | 80              |
| Beaver Creek      | SNOTEL  | 7850           | 1.6          | 3.2          | 50        | 4.5            | 141             | 4.3          | 5.8          | 74        | 7.2            | 124             |
| Bisson Creek      | SNOTEL  | 4920           | 1.8          | 2.7          | 67        | 3.2            | 119             | 4.2          | 5.2          | 81        | 5.6            | 108             |
| Black Bear        | SNOTEL  | 8170           | 2            | 6.6          | 30        | 6.1            | 92              | 6.3          | 10.6         | 59        | 9.8            | 92              |
| Black Pine        | SNOTEL  | 7210           | 1.4          | 2.1          | 67        | 3.4            | 162             | 3.2          | 4            | 80        | 5.7            | 143             |
| Blacktail Mtn     | SNOTEL  | 5650           | 0.9          |              |           | 1.3            |                 | 3.1          |              |           | 2.9            |                 |
| Bloody Dick       | SNOTEL  | 7600           | 0.8          | 2.8          | 29        | 1.9            | 68              | 4.8          | 4.8          | 100       | 4.3            | 90              |
| Boulder Mountain  | SNOTEL  | 7950           | 1.5          | 3.5          | 43        | 3.6            | 103             | 4.9          | 6.2          | 79        | 7.3            | 118             |
| Box Canyon        | SNOTEL  | 6670           | 1.7          | 2.1          | 81        | 2.5            | 119             | 4.4          | 4.1          | 107       | 4.5            | 110             |
| Boxelder Creek    | MPRC    | 5100           |              | 1.17         |           |                |                 |              | 2.56         |           |                |                 |
| Brackett Creek    | SNOTEL  | 7320           | 2.9          | 3.9          | 74        | 7.9            | 203             | 7.8          | 8            | 98        | 12.3           | 154             |
| Burnt Mtn         | SNOTEL  | 5880           | 1.2          | 1.6          | 75        | 2.4            | 150             | 5            | 5.1          | 98        | 5.4            | 106             |



|                    |        |      |     |      |     |      |     |      |      |     |      |     |
|--------------------|--------|------|-----|------|-----|------|-----|------|------|-----|------|-----|
| Calvert Creek      | SNOTEL | 6430 | 0.7 | 1.9  | 37  | 2.1  | 111 | 3    | 3.2  | 94  | 4.5  | 141 |
| Canyon             | SNOTEL | 7870 | 1.2 | 2.9  | 41  | 2.2  | 76  | 3.4  | 4.8  | 71  | 4.3  | 90  |
| Carrot Basin       | SNOTEL | 9000 | 2.1 | 4.4  | 48  | 4.8  | 109 | 6.1  | 7.6  | 80  | 7.8  | 103 |
| Clover Meadow      | SNOTEL | 8600 | 1.2 | 2.8  | 43  | 4    | 143 | 4.6  | 5.6  | 82  | 7.6  | 136 |
| Cole Creek         | SNOTEL | 7850 | 2   | 1.9  | 105 | 3.7  | 195 | 5.3  | 5    | 106 | 6.7  | 134 |
| Combination        | SNOTEL | 5600 | 1.1 | 1.7  | 65  | 2.5  | 147 | 2.8  | 3.1  | 90  | 4.4  | 142 |
| Copper Bottom      | SNOTEL | 5200 | 0.7 | 2.8  | 25  | 1.2  | 43  | 3.6  | 4.5  | 80  | 2.4  | 53  |
| Copper Camp        | SNOTEL | 6950 | 2.4 | 5.9  | 41  | 2.4  | 41  | 6.9  | 9.4  | 73  | 5.4  | 57  |
| Crystal Lake       | SNOTEL | 6050 | 2.8 | 2.4  | 117 | 6.5  | 271 | 7.8  | 5.6  | 139 | 8.9  | 159 |
| Daisy Peak         | SNOTEL | 7600 | 1.4 | 1.6  | 88  | 1.6  | 100 | 4.5  | 3.6  | 125 | 3.6  | 100 |
| Daly Creek         | SNOTEL | 5780 | 1.4 | 2.7  | 52  | 2.9  | 107 | 4.4  | 4.4  | 100 | 4.8  | 109 |
| Darkhorse Lake     | SNOTEL | 8600 | 1.2 | 5    | 24  | 5.4  | 108 | 5.3  | 8.2  | 65  | 10   | 122 |
| Deadman Creek      | SNOTEL | 6450 | 1.5 | 2    | 75  | 2.8  | 140 | 4.2  | 3.8  | 111 | 4.6  | 121 |
| Divide             | SNOTEL | 7800 | 1.2 | 1.7  | 71  | 2.7  | 159 | 3.7  | 3.6  | 103 | 5    | 139 |
| Dix Hill           | MPRC   | 6400 |     | 1.14 |     |      |     |      | 2.26 |     |      |     |
| Dupuyer Creek      | SNOTEL | 5750 | 1.7 | 2.3  | 74  | 1.2  | 52  | 5.5  | 4.6  | 120 | 4.7  | 102 |
| East Boulder Mine  | SNOTEL | 6335 | 2.1 |      |     | 2.4  |     | 5.1  |      |     | 4.7  |     |
| Elk Peak           | SNOTEL | 7600 | 1.3 |      |     | 1.8  |     | 3.2  |      |     | 3.5  |     |
| Emery Creek        | SNOTEL | 4350 |     | 4.5  |     | 4.7  | 104 |      | 7.6  |     | 7    | 92  |
| Fisher Creek       | SNOTEL | 9100 | 2.9 | 5.5  | 53  | 6.5  | 118 | 8.1  | 9.1  | 89  | 10.3 | 113 |
| Flattop Mtn.       | SNOTEL | 6300 | 4.8 | 8.7  | 55  | 6.3  | 72  | 9.8  | 13.9 | 71  | 12.3 | 88  |
| Frohner Meadow     | SNOTEL | 6480 | 1.3 | 1.7  | 76  | 2.1  | 124 | 4.5  | 3.5  | 129 | 4.4  | 126 |
| Garver Creek       | SNOTEL | 4250 | 1.4 | 3.8  | 37  | 2    | 53  | 4.3  | 5.9  | 73  | 3.9  | 66  |
| Grave Creek        | SNOTEL | 4300 | 2.5 | 6.7  | 37  | 5.3  | 79  | 6.5  | 11   | 59  | 10.3 | 94  |
| Hand Creek         | SNOTEL | 5035 | 1   | 3    | 33  | 2.2  | 73  | 2.3  | 5    | 46  | 3.5  | 70  |
| Hawkins Lake       | SNOTEL | 6450 | 1.6 | 5.9  | 27  | 4.4  | 75  | 6.6  | 9.6  | 69  | 7.6  | 79  |
| Hebgen Dam         | COOP   | 6490 |     | 2.55 |     |      |     |      | 4.52 |     |      |     |
| Highwood Divide    | MPRC   | 5650 |     | 1.18 |     |      |     |      | 2.75 |     |      |     |
| Highwood Station   | MPRC   | 4600 |     | 1.2  |     |      |     |      | 2.91 |     |      |     |
| Hoodoo Basin       | SNOTEL | 6050 | 2.6 | 9.2  | 28  | 8.4  | 91  | 7.6  | 13.9 | 55  | 13.9 | 100 |
| Humboldt Gulch     | SNOTEL | 4250 | 2.2 | 7.5  | 29  | 7.1  | 95  | 6.7  | 11.8 | 57  | 11.2 | 95  |
| Kraft Creek        | SNOTEL | 4750 | 3   | 5    | 60  | 6.8  | 136 | 7.7  | 8.2  | 94  | 11.7 | 143 |
| Lakeview Ridge     | SNOTEL | 7400 | 1.8 | 2.4  | 75  | 1.1  | 46  | 4.8  | 4.7  | 102 | 4    | 85  |
| Lemhi Ridge        | SNOTEL | 8100 | 0.7 | 2.2  | 32  | 2.1  | 95  | 3.6  | 4.2  | 86  | 4.3  | 102 |
| Lick Creek         | SNOTEL | 6860 | 1.5 | 2.2  | 68  | 3.4  | 155 | 5.6  | 4.6  | 122 | 6.4  | 139 |
| Lolo Pass          | SNOTEL | 5240 | 2.1 | 6.6  | 32  | 7.5  | 114 | 6.6  | 10.1 | 65  | 11.9 | 118 |
| Lone Mountain      | SNOTEL | 8880 | 1.9 | 2.6  | 73  | 4.8  | 185 | 6    | 5.6  | 107 | 8.1  | 145 |
| Lookout            | SNOTEL | 5140 | 1.8 | 7.8  | 23  | 6.3  | 81  | 7.6  | 11.7 | 65  | 11   | 94  |
| Lower Twin         | SNOTEL | 7900 | 1.7 | 3.5  | 49  | 3.8  | 109 | 5    | 6.7  | 75  | 6.9  | 103 |
| Lubrecht Flume     | SNOTEL | 4680 | 1.6 | 1.9  | 84  | 3    | 158 | 3.5  | 3.5  | 100 | 5.8  | 166 |
| Madison Plateau    | SNOTEL | 7750 | 1.3 | 4.3  | 30  | 3.3  | 77  | 4.4  | 7.2  | 61  | 5.9  | 82  |
| Many Glacier       | SNOTEL | 4900 | 3   | 6.3  | 48  | 2.8  | 44  | 7.2  | 10.9 | 66  | 8.2  | 75  |
| Monument Peak      | SNOTEL | 8850 | 3.2 | 3.6  | 89  | 5.2  | 144 | 7.5  | 6.4  | 117 | 8.2  | 128 |
| Moss Peak          | SNOTEL | 6780 | 3.6 | 6.6  | 55  | 6.5  | 98  | 8.6  | 11.1 | 77  | 11.8 | 106 |
| Mount Lockhart     | SNOTEL | 6400 | 2.8 | 4.5  | 62  | 2.6  | 58  | 7.2  | 7.7  | 94  | 5.9  | 77  |
| Mule Creek         | SNOTEL | 8300 | 1.3 | 2.8  | 46  | 2.5  | 89  | 3.3  | 5    | 66  | 4.9  | 98  |
| N Fk Elk Creek     | SNOTEL | 6250 | 2   | 2.4  | 83  | 3.7  | 154 | 4.1  | 4.2  | 98  | 6.6  | 157 |
| Nevada Ridge       | SNOTEL | 7020 | 2.3 | 2.8  | 82  | 2.4  | 86  | 5.3  | 5.1  | 104 | 4.8  | 94  |
| Nez Perce Camp     | SNOTEL | 5650 | 2   | 4    | 50  | 5    | 125 | 5.3  | 6.3  | 84  | 8.1  | 129 |
| Noisy Basin        | SNOTEL | 6040 | 4.3 | 7.5  | 57  | 9.1  | 121 | 10.7 | 11.8 | 91  | 13.8 | 117 |
| North Fork Jocko   | SNOTEL | 6330 | 5.3 | 9.3  | 57  | 12.3 | 132 | 12.9 | 15   | 86  | 20.1 | 134 |
| Northeast Entrance | SNOTEL | 7350 | 1.2 | 2.3  | 52  | 3    | 130 | 3.8  | 4.1  | 93  | 5.3  | 129 |
| Onion Park         | SNOTEL | 7410 | 1.7 | 2.7  | 63  | 3.7  | 137 | 6.4  | 5.9  | 108 | 6    | 102 |
| Parker Peak        | SNOTEL | 9400 | 1.8 | 3    | 60  | 5.2  | 173 | 6.3  | 5.6  | 113 | 8.8  | 157 |
| Peterson Meadows   | SNOTEL | 7200 | 0.9 | 1.9  | 47  | 2.4  | 126 | 3.5  | 3.7  | 95  | 4.1  | 111 |
| Pickfoot Creek     | SNOTEL | 6650 | 1.3 | 2.5  | 52  | 2.1  | 84  | 3.9  | 4.9  | 80  | 5.3  | 108 |
| Pike Creek         | SNOTEL | 5930 | 3.6 | 5.7  | 63  | 3.2  | 56  | 8.4  | 9.3  | 90  | 7.4  | 80  |
| Placer Basin       | SNOTEL | 8830 | 2.4 | 3    | 80  | 4.7  | 157 | 6.7  | 6.3  | 106 | 7.4  | 117 |
| Poorman Creek      | SNOTEL | 5100 | 3   | 10.2 | 29  | 8.1  | 79  | 10.2 | 17.1 | 60  | 14.7 | 86  |
| Porcupine          | SNOTEL | 6500 | 0.8 | 1.9  | 42  | 2.9  | 153 | 3.6  | 3.9  | 92  | 4.7  | 121 |
| Rocker Peak        | SNOTEL | 8000 | 1.7 | 2.3  | 74  | 3.1  | 135 | 4.8  | 4.4  | 109 | 5.6  | 127 |
| Rocky Boy          | SNOTEL | 4700 | 3.1 | 1.4  | 221 | 5.4  | 386 | 5.6  | 3.4  | 165 | 6.8  | 200 |
| S Fork Shields     | SNOTEL | 8100 | 2.4 | 3.2  | 75  | 5.4  | 169 | 7.6  | 6.4  | 119 | 9.6  | 150 |
| Sacajawea          | SNOTEL | 6550 | 3.3 | 3.4  | 97  | 8.1  | 238 | 7.9  | 7.6  | 104 | 12.3 | 162 |
| Saddle Mtn.        | SNOTEL | 7940 | 1.3 | 4.1  | 32  | 2.2  | 54  | 4.3  | 6.2  | 69  | 5.4  | 87  |
| Short Creek        | SNOTEL | 7000 | 0.7 | 1.1  | 64  | 1.6  | 145 | 2.6  | 2.8  | 93  | 4    | 143 |
| Shower Falls       | SNOTEL | 8100 | 3.6 | 3.8  | 95  | 6.4  | 168 | 9.8  | 7.4  | 132 | 11.2 | 151 |
| Skalkaho Summit    | SNOTEL | 7250 | 1.4 | 4    | 35  | 4    | 100 | 3.8  | 6.4  | 59  | 6.9  | 108 |
| Sleeping Woman     | SNOTEL | 6150 | 2.1 | 3.7  | 57  | 4    | 108 | 6.2  | 6.5  | 95  | 8.3  | 128 |
| Spur Park          | SNOTEL | 8100 | 0.9 | 2.6  | 35  | 3.6  | 138 | 3.9  | 5    | 78  | 5.9  | 118 |
| Stahl Peak         | SNOTEL | 6030 | 2.7 | 7.5  | 36  | 6.7  | 89  | 6.8  | 12.2 | 56  | 11.4 | 93  |
| Stringer Creek     | SNOTEL | 6550 | 1.7 | 2    | 85  | 3.8  | 190 | 5.9  | 4.5  | 131 | 5.8  | 129 |
| Stuart Mountain    | SNOTEL | 7400 | 3.1 | 5.2  | 60  | 6.1  | 117 | 7    | 8.6  | 81  | 10.1 | 117 |
| Taylor Road        | MPRC   | 4080 |     | 0.99 |     |      |     |      | 2.3  |     |      |     |
| Tepee Creek        | SNOTEL | 8000 | 1.1 | 2.6  | 42  | 1.3  | 50  | 3    | 4.6  | 65  | 2.9  | 63  |
| Tizer Basin        | SNOTEL | 6880 | 2   | 1.8  | 111 | 1.6  | 89  | 5.8  | 3.8  | 153 | 4    | 105 |
| Twelvemile Creek   | SNOTEL | 5600 | 3   | 6.1  | 49  | 8.4  | 138 | 7.2  | 9.6  | 75  | 13.6 | 142 |
| Twin Lakes         | SNOTEL | 6400 | 2.9 | 8.6  | 34  | 10   | 116 | 8    | 13.2 | 61  | 14.9 | 113 |
| Waldron            | SNOTEL | 5600 | 2.3 | 3    | 77  | 1.7  | 57  | 5.8  | 5.4  | 107 | 4.1  | 76  |

|                         |        |      |      |      |     |      |     |      |      |     |      |     |
|-------------------------|--------|------|------|------|-----|------|-----|------|------|-----|------|-----|
| Warm Springs            | SNOTEL | 7800 | 2    | 3.9  | 51  | 6    | 154 | 5.4  | 6.9  | 78  | 9.5  | 138 |
| West Yellowstone        | SNOTEL | 6700 | 0.9  | 2.3  | 39  | 1.8  | 78  | 2.2  | 4.2  | 52  | 3.6  | 86  |
| Whiskey Creek           | SNOTEL | 6800 | 1.4  | 3.4  | 41  | 1.2  | 35  | 3.7  | 5.8  | 64  | 2.7  | 47  |
| White Elephant          | SNOTEL | 7710 | 1.5  | 4.9  | 31  | 3.9  | 80  | 4.4  | 7.9  | 56  | 6.6  | 84  |
| White Mill              | SNOTEL | 8700 | 1.8  | 4.2  | 43  | 3.6  | 86  | 5.2  | 7.1  | 73  | 5.3  | 75  |
| Wolverine               | SNOTEL | 7650 | 1.4  | 2.2  | 64  | 3.2  | 145 | 4.4  | 4.1  | 107 | 4.8  | 117 |
| Wood Creek              | SNOTEL | 5960 | 3.1  | 2.9  | 107 | 1.7  | 59  | 6.1  | 5.1  | 120 | 5.7  | 112 |
| Younts Peak             | SNOTEL | 8350 | 1.1  | 2.8  | 39  | 2.7  | 96  | 3.6  | 5    | 72  | 3.4  | 68  |
| Eureka Ranger Stn       | COOP   | 2530 | 1.23 | 1.33 | 92  | 0.55 | 41  | 1.98 | 2.33 | 85  | 2.19 | 94  |
| Libby 1 Ne Ranger Stn   | COOP   | 2100 |      | 2.43 |     |      |     |      | 3.92 |     |      |     |
| Libby 32 SSE            | COOP   | 3600 | 0.64 | 3.08 | 21  |      |     | 3.18 | 5.11 | 62  |      |     |
| Bigfork 13 S            | COOP   | 2910 |      | 1.8  |     |      |     |      | 3.69 |     |      |     |
| Kalispell WSO Airport   | COOP   | 2970 | 1    | 1.43 | 70  | 1.03 | 72  | 1.92 | 2.44 | 79  | 2.6  | 107 |
| Polson Kerr Dam         | COOP   | 2730 | 0.66 | 1.17 | 56  | 1.06 | 91  | 1.51 | 2.35 | 64  | 2.18 | 93  |
| Whitefish               | COOP   | 3100 |      | 1.89 |     |      |     |      | 3.02 |     |      |     |
| Butte FAA Arpt          | COOP   | 5540 | 0.2  | 0.6  | 33  | 0.82 | 137 | 0.54 | 1.38 | 39  | 1.3  | 94  |
| Philipsburg Ranger Stn  | COOP   | 5270 |      | 0.68 |     | 1.1  | 162 |      | 1.86 |     | 2.68 | 144 |
| Seeley Lake Ranger Stn  | COOP   | 4100 |      | 2.29 |     |      |     |      | 3.85 |     |      |     |
| Darby                   | COOP   | 3880 |      | 1.44 |     |      |     |      | 2.59 |     |      |     |
| Hamilton                | COOP   | 3530 |      | 1.17 |     |      |     |      | 1.93 |     |      |     |
| Stevensville            | COOP   | 3380 | 0.19 | 1.09 | 17  | 2.4  | 220 | 0.55 | 1.87 | 29  | 3.61 | 193 |
| Heron 2 NW              | COOP   | 2240 | 1.36 | 4.61 | 30  | 3.98 | 86  | 3.49 | 7.3  | 48  | 6.65 | 91  |
| Missoula WSO AP         | COOP   | 3200 | 0.8  | 1.01 | 79  | 2.57 | 254 | 1.43 | 1.89 | 76  | 3.85 | 204 |
| Superior                | COOP   | 2710 |      | 1.95 |     |      |     |      | 3.16 |     |      |     |
| Thompson Falls Power Ho | COOP   | 2380 | 0.69 | 2.74 | 25  |      |     | 2.64 | 4.59 | 58  |      |     |
| Trout Creek Ranger Stn  | COOP   | 2360 |      | 3.8  |     |      |     |      | 6.18 |     |      |     |
| Alder 17 S              | COOP   | 5800 |      | 0.54 |     |      |     |      | 1.59 |     |      |     |
| Boulder                 | COOP   | 4900 |      | 0.49 |     |      |     |      | 1.13 |     |      |     |
| Dillon Wmce             | COOP   | 5230 | 0.55 | 0.45 | 122 | 0.4  | 89  | 1.56 | 1.36 | 115 | 1.09 | 80  |
| Grant 4 ESE             | COOP   | 5820 |      | 0.51 |     |      |     |      | 1.36 |     |      |     |
| Twin Bridges            | COOP   | 4620 | 0.34 | 0.39 | 87  |      |     | 0.48 | 1.08 | 44  |      |     |
| Virginia City           | COOP   | 5770 |      | 0.84 |     |      |     |      | 2.02 |     |      |     |
| Wisdom                  | COOP   | 6060 |      | 0.83 |     |      |     |      | 1.57 |     |      |     |
| Wise River 3 WNW        | COOP   | 5740 |      | 0.91 |     | 0.71 | 78  |      | 1.81 |     | 1.72 | 95  |
| Ennis                   | COOP   | 4950 | 0.46 | 0.69 | 67  | 1.06 | 154 | 1.65 | 1.73 | 95  | 2.95 | 171 |
| Hebgen Dam              | COOP   | 6490 |      | 2.55 |     |      |     |      | 4.52 |     |      |     |
| Norris Madison Pump HS  | COOP   | 4750 | 0.66 | 0.72 | 92  | 0.95 | 132 | 3.02 | 2.22 | 136 | 2.73 | 123 |
| Old Faithful            | COOP   | 7360 | 1.19 | 2.29 | 52  | 1.49 | 65  | 3.48 | 3.95 | 88  | 3.6  | 91  |
| Belgrade Airport        | COOP   | 4450 | 0.71 | 0.76 | 93  | 1    | 132 | 1.54 | 1.86 | 83  | 2.09 | 112 |
| Bozeman Montana St Univ | COOP   | 4860 | 1.13 | 1.19 | 95  | 1.69 | 142 | 3.37 | 2.91 | 116 | 3.75 | 129 |
| Lenep 6 WSW             | COOP   | 5880 |      | 0.9  |     | 2    | 222 |      | 2.13 |     | 3.23 | 152 |
| Neihart 8 NNW           | COOP   | 5230 |      | 0.83 |     |      |     |      | 2.37 |     |      |     |
| Denton 1 NNE            | COOP   | 3620 |      | 0.52 |     |      |     |      | 1.55 |     |      |     |
| Lewistown 10 S          | COOP   | 4910 |      | 0.98 |     | 2.62 | 267 |      | 2.61 |     | 3.78 | 145 |
| Lewistown FAA AP        | COOP   | 4130 | 1.22 | 0.71 | 172 | 1.36 | 192 | 2.38 | 1.84 | 129 | 2.12 | 115 |
| Moccasin Experiment Stn | COOP   | 4300 |      | 0.5  |     |      |     |      | 1.53 |     |      |     |
| Stanford                | COOP   | 4860 |      | 0.61 |     |      |     |      | 1.71 |     |      |     |
| Grass Range             | COOP   | 3480 |      | 0.63 |     |      |     |      | 1.68 |     |      |     |
| Harlowton               | COOP   | 4140 |      | 0.44 |     | 0.32 | 73  |      | 1.15 |     | 1.11 | 97  |
| Judith Gap              | COOP   | 4690 | 0.24 | 0.36 | 67  |      |     | 1.06 | 1.14 | 93  |      |     |
| Judith Gap 13 E         | COOP   | 5110 |      | 0.46 |     | 1.51 | 328 |      | 1.29 |     | 2.21 | 171 |
| Melstone                | COOP   | 2920 | 1.37 | 0.58 | 236 | 0.77 | 133 | 1.84 | 1.75 | 105 | 0.95 | 54  |
| Mosby 2 ENE             | COOP   | 2750 |      | 0.5  |     | 0.5  | 100 |      | 1.42 |     | 0.64 | 45  |
| Roundup                 | COOP   | 3230 |      | 0.45 |     | 0.12 | 27  |      | 1.47 |     | 1.1  | 75  |
| Ryegate 18 NNW          | COOP   | 4440 | 0.62 | 0.48 | 129 | 1.31 | 273 | 1.57 | 1.29 | 122 | 1.73 | 134 |
| Fairfield               | COOP   | 3980 |      | 0.37 |     |      |     |      | 1.01 |     |      |     |
| Gibson Dam              | COOP   | 4590 |      | 0.7  |     | 0.39 | 56  |      | 1.68 |     | 2.06 | 123 |
| Choteau Airport         | COOP   | 3950 | 1.52 | 0.26 | 585 | 0.37 | 142 | 2.83 | 0.79 | 358 | 1.45 | 184 |
| Chester                 | COOP   | 3170 |      | 0.38 |     |      |     |      | 0.93 |     |      |     |
| Conrad                  | COOP   | 3540 |      | 0.45 |     | 0.65 | 144 |      | 1.04 |     | 1.71 | 164 |
| Cut Bank FAA Airport    | COOP   | 3840 | 0.5  | 0.36 | 139 | 0.4  | 111 | 1.58 | 0.8  | 198 | 1.13 | 141 |
| East Glacier            | COOP   | 4810 |      | 2.6  |     |      |     |      | 4.34 |     |      |     |
| Ethridge                | COOP   | 3540 |      | 0.3  |     |      |     |      | 0.82 |     |      |     |
| Goldbutte 7 N           | COOP   | 3500 |      | 0.53 |     |      |     |      | 1.36 |     |      |     |
| Summit                  | COOP   | 5230 |      | 4.32 |     |      |     |      | 7.33 |     |      |     |
| Swift Dam               | COOP   | 4780 |      | 1.55 |     |      |     |      | 3.23 |     |      |     |
| Bredette                | COOP   | 2690 |      | 0.43 |     | 1.1  | 256 |      | 1.25 |     | 2.52 | 202 |
| Brusett 3 W             | COOP   | 3270 |      | 0.57 |     | 1.01 | 177 |      | 1.73 |     | 2.07 | 120 |
| Cascade 5 S             | COOP   | 3360 |      | 0.68 |     |      |     |      | 1.77 |     |      |     |
| Cascade 20 SSE          | COOP   | 4600 |      | 0.62 |     |      |     |      | 1.55 |     |      |     |
| Circle                  | COOP   | 2440 | 0.59 | 0.33 | 179 | 0.69 | 209 | 1.11 | 1.27 | 87  | 1.23 | 97  |
| Cohagen                 | COOP   | 2710 |      | 0.39 |     | 0.86 | 221 |      | 1.37 |     | 1.32 | 96  |
| Content 3 SSE           | COOP   | 2340 |      | 0.4  |     | 0.63 | 158 |      | 1.26 |     | 1.54 | 122 |
| Culbertson              | COOP   | 1920 |      | 0.45 |     | 0.89 | 198 |      | 1.32 |     | 1.89 | 143 |
| Fort Benton             | COOP   | 2640 | 1.36 | 0.53 | 257 | 0.81 | 153 | 2.19 | 1.36 | 161 | 1.26 | 93  |
| Great Falls Wscmo Airpo | COOP   | 3660 | 1.28 | 0.59 | 217 | 0.65 | 110 | 2.53 | 1.45 | 174 | 1.35 | 93  |
| Helena WSO              | COOP   | 3830 | 0.81 | 0.49 | 165 | 0.22 | 45  | 1.81 | 1.17 | 155 | 0.75 | 64  |
| Holter Dam              | COOP   | 3490 |      | 0.45 |     |      |     |      | 1.32 |     |      |     |
| Jordan                  | COOP   | 2590 |      | 0.42 |     |      |     |      | 1.31 |     |      |     |

|                        |      |      |      |      |           |      |            |      |      |           |      |            |
|------------------------|------|------|------|------|-----------|------|------------|------|------|-----------|------|------------|
| Loma 1 WNW             | COOP | 2580 | 1.49 | 0.48 | 310       | 0.92 | 192        | 2.53 | 1.26 | 201       | 1.39 | 110        |
| Medicine Lake 3 SE     | COOP | 1950 | 0.2  | 0.42 | 48        | 0.81 | 193        | 0.64 | 1.21 | 53        | 1.94 | 160        |
| Plentywood             | COOP | 2040 | 1.05 | 0.53 | 198       | 0.9  | 170        | 1.51 | 1.35 | 112       | 2.16 | 160        |
| Raymond Border Stn     | COOP | 2350 |      | 0.43 |           | 0.4  | 93         |      | 1.23 |           | 1.4  | 114        |
| Scobey 4 NW            | COOP | 2370 | 0.46 | 0.34 | 135       | 0.58 | 171        | 0.63 | 1.09 | 58        | 1.76 | 161        |
| Shonkin 7 S            | COOP | 4300 |      | 1.21 |           |      |            |      | 2.87 |           |      |            |
| Townsend               | COOP | 3840 |      | 0.34 |           |      |            |      | 0.92 |           |      |            |
| Trident                | COOP | 4040 | 0.46 | 0.58 | 79        | 0.66 | 114        | 1.14 | 1.57 | 73        | 1.21 | 77         |
| Vida 6 NE              | COOP | 2400 |      | 0.45 |           | 0.85 | 189        |      | 1.47 |           | 1.66 | 113        |
| Westby                 | COOP | 2110 |      | 0.5  |           |      |            |      | 1.38 |           |      |            |
| Wolf Point             | COOP | 2010 |      | 0.63 |           | 1.02 | 162        |      | 1.4  |           | 2.52 | 180        |
| St Mary                | COOP | 4560 |      | 2.47 |           |      |            |      | 4.52 |           |      |            |
| Chinook                | COOP | 2340 |      | 0.55 |           | 0.46 | 84         |      | 1.26 |           | 0.86 | 68         |
| Fort Assiniboine       | COOP | 2610 | 1.43 | 0.54 | 265       | 0.35 | 65         | 1.62 | 1.28 | 127       | 0.64 | 50         |
| Guilford               | COOP | 2820 |      | 0.46 |           | 0.32 | 70         |      | 1.09 |           | 0.57 | 52         |
| Glasgow WSO Airport    | COOP | 2280 | 0.85 | 0.4  | 213       | 0.77 | 193        | 1.47 | 1.15 | 128       | 1.89 | 164        |
| Havre WSO AP           | COOP | 2580 |      | 0.43 |           | 0.49 | 114        |      | 1.01 |           | 0.79 | 78         |
| Hingham 11 N           | COOP | 3100 |      | 0.31 |           |      |            |      | 0.9  |           |      |            |
| Kremlin                | COOP | 2860 |      | 0.4  |           |      |            |      | 1.09 |           |      |            |
| Malta 7 E              | COOP | 2250 | 0.78 | 0.42 | 186       | 0.84 | 200        | 1.06 | 1.23 | 86        | 1.74 | 141        |
| Opheim 10 N            | COOP | 2980 |      | 0.25 |           | 0.84 | 336        |      | 0.95 |           | 1.63 | 172        |
| Opheim 16 SE           | COOP | 2950 |      | 0.31 |           | 0.66 | 213        |      | 0.93 |           | 1.72 | 185        |
| Simpson 6 NW           | COOP | 2740 | 1.67 | 0.4  | 418       |      |            | 1.95 | 0.9  | 217       |      |            |
| Turner 11 N            | COOP | 2980 |      | 0.39 |           |      |            |      | 0.97 |           |      |            |
| Big Timber             | COOP | 4100 | 0.81 | 0.7  | 116       | 1.1  | 157        | 1.84 | 2.02 | 91        | 2.21 | 109        |
| Billings WSO           | COOP | 3570 | 0.96 | 0.63 | 152       | 0.46 | 73         | 1.8  | 1.81 | 99        | 1.16 | 64         |
| Columbus               | COOP | 3590 | 0.73 | 0.62 | 118       | 0.69 | 111        | 2.12 | 1.92 | 110       | 1.57 | 82         |
| Fishtail               | COOP | 4500 |      | 0.74 |           | 0.9  | 122        |      | 2.42 |           | 1.91 | 79         |
| Joliet                 | COOP | 3700 | 0.76 | 0.65 | 117       | 1.11 | 171        | 2.57 | 2.14 | 120       | 2.38 | 111        |
| Livingston 12 S        | COOP | 4870 |      | 0.78 |           | 1.55 | 199        |      | 2.15 |           | 3.32 | 154        |
| Livingston FAA AP      | COOP | 4650 | 0.67 | 0.59 | 114       | 1.06 | 180        | 1.99 | 1.85 | 108       | 2.44 | 132        |
| Melville 4 W           | COOP | 5370 | 1.44 | 0.69 | 209       | 0.78 | 113        | 2.6  | 1.88 | 138       | 2.77 | 147        |
| Nye 2                  | COOP | 4810 |      | 0.8  |           |      |            |      | 2.34 |           |      |            |
| Pmc Headquarters       | MPRC | 3656 |      | 0.45 |           |      |            |      | 1.63 |           |      |            |
| Rapelje 4 S            | COOP | 4130 | 1.41 | 0.56 | 252       | 0.86 | 154        | 3.19 | 1.71 | 187       | 2.02 | 118        |
| Red Lodge 1 NW         | COOP | 5850 | 1.74 | 1.26 | 138       | 2.11 | 167        | 4.26 | 3.56 | 120       | 3.49 | 98         |
| Springdale             | COOP | 4220 |      | 0.54 |           | 0.57 | 106        |      | 1.83 |           | 1.46 | 80         |
| Wilsall 8 ENE          | COOP | 5840 |      | 1.06 |           |      |            |      | 2.49 |           |      |            |
| Biddle                 | COOP | 3330 |      | 0.31 |           |      |            |      | 1.53 |           |      |            |
| Biddle 8 SW            | COOP | 3600 |      | 0.49 |           | 0.33 | 67         |      | 1.72 |           | 1.51 | 88         |
| Brandenberg            | COOP | 2770 |      | 0.61 |           | 0.7  | 115        |      | 1.9  |           | 1.61 | 85         |
| Broadus                | COOP | 3030 | 0.88 | 0.53 | 166       | 0.4  | 75         | 1.98 | 1.62 | 122       | 1.25 | 77         |
| Busby                  | COOP | 3430 | 0.97 | 0.81 | 120       | 1.22 | 151        | 1.66 | 2.17 | 76        | 2.25 | 104        |
| Colstrip               | COOP | 3220 |      | 0.68 |           | 1.13 | 166        |      | 1.92 |           | 2.75 | 143        |
| Forsythe               | COOP | 2520 | 1.11 | 0.68 | 163       | 0.84 | 124        | 1.94 | 1.91 | 102       | 1.73 | 91         |
| Glendive               | COOP | 2080 | 0.45 | 0.45 | 100       | 0.97 | 216        | 1.21 | 1.51 | 80        | 1.64 | 109        |
| Hardin                 | COOP | 2910 | 1.2  | 0.53 | 226       | 0.62 | 117        | 1.8  | 1.76 | 102       | 1.06 | 60         |
| Hysham                 | COOP | 2660 | 0.9  | 0.59 | 153       |      |            | 1.8  | 1.76 | 102       |      |            |
| Hysham 25 SSE          | COOP | 3100 | 0.51 | 0.68 | 75        |      |            | 1.1  | 1.94 | 57        |      |            |
| Lindsay                | COOP | 2690 | 0.24 | 0.47 | 51        | 1.2  | 255        | 0.92 | 1.51 | 61        | 1.72 | 114        |
| Mildred 5 N            | COOP | 2510 |      | 0.37 |           | 0.83 | 224        |      | 1.46 |           | 1.36 | 93         |
| Miles City FAA Airport | COOP | 2630 | 0.17 | 0.39 | 44        | 0.79 | 203        | 0.44 | 1.31 | 34        | 1.43 | 109        |
| Mizpah 4 NNW           | COOP | 2480 |      | 0.5  |           | 0.98 | 196        |      | 1.5  |           | 1.42 | 95         |
| Moorhead 9 NE          | COOP | 3220 | 0.44 | 0.39 | 113       | 0.54 | 138        | 1.97 | 1.37 | 144       | 1.3  | 95         |
| Plevna                 | COOP | 2770 | 0.8  | 0.6  | 133       | 1.2  | 200        | 1.68 | 1.81 | 93        | 1.61 | 89         |
| Powderville 8 NNE      | COOP | 2800 | 0.97 | 0.48 | 202       | 0.87 | 181        | 1.92 | 1.68 | 114       | 1.61 | 96         |
| Sidney                 | COOP | 1920 |      | 0.55 |           | 1.23 | 224        |      | 1.65 |           | 1.69 | 102        |
| Sonnette 2 WNW         | COOP | 3900 | 1.24 | 0.52 | 238       | 1.39 | 267        | 2.15 | 1.81 | 119       | 2.31 | 128        |
| Yellowtail Dam         | COOP | 3300 |      | 0.79 |           | 1.05 | 133        |      | 2.58 |           | 2.89 | 112        |
| Belltower              | COOP | 3300 |      | 0.46 |           | 0.98 | 213        |      | 1.44 |           | 2    | 139        |
| Ekalaka                | COOP | 3430 |      | 0.78 |           | 1.34 | 172        |      | 2.2  |           | 2.5  | 114        |
| Knobs                  | COOP | 3000 | 0.8  | 0.68 | 118       | 1.03 | 151        | 2.86 | 2    | 143       | 2.06 | 103        |
| Ridgeway 1 S           | COOP | 3320 | 0.85 | 0.45 | 189       | 1.02 | 227        | 2.81 | 1.59 | 177       | 2.11 | 133        |
| Webster 3 E            | COOP | 3140 |      | 0.57 |           | 0.6  | 105        |      | 1.79 |           | 1.91 | 107        |
| Wibaux 2 E             | COOP | 2670 | 0.6  | 0.51 | 118       | 1.28 | 251        | 1.38 | 1.76 | 78        | 1.49 | 85         |
| <b>Basin Index</b>     |      |      |      |      | <b>57</b> |      | <b>107</b> |      |      | <b>85</b> |      | <b>106</b> |
| # of sites             |      |      |      |      | 148       |      | 148        |      |      | 148       |      | 148        |