

# WAT and TAT summary, water temperatures

| Year & Identity   | Site elevation, ft | Maximum WAT, F | Minimum WAT, F | WAT variation, F | Maximum TAT, F | Minimum TAT, F | TAT variation, F |
|-------------------|--------------------|----------------|----------------|------------------|----------------|----------------|------------------|
| <b>2018</b>       |                    |                |                |                  |                |                |                  |
| 1 Main 7000       | 6964               | 71             | 57             | 14               | 79             | 47             | 32               |
| 2 Main 7500       | 7446               | 68             | 62             | 6                | 79             | 52             | 27               |
| 3 Main 8500       | 8461               | 63             | 57             | 6                | 76             | 47             | 29               |
| 4 Main 9000       | 9079               | 60             | 48             | 12               | 72             | 37             | 35               |
| 5 Coal            | 9207               | 57             | 51             | 6                | 67             | 43             | 24               |
| 6                 | 10,064             | 56             | 50             | 6                | 71             | 40             | 31               |
| 7 Priest          | 8067               | 60             | 53             | 7                | 67             | 46             | 21               |
| 8                 | 8907               | 58             | 53             | 5                | 68             | 46             | 22               |
| 9                 | 10,599             | 53             | 48             | 5                | 61             | 42             | 19               |
| 10 Scotch         | 8530               | 57             | 51             | 6                | 65             | 40             | 25               |
| 11 Slate          | 9502               | 54             | 50             | 4                | 65             | 41             | 24               |
| 12                | 9792               | 53             | 49             | 4                | 68             | 39             | 29               |
| 13                | 10,136             | 53             | 32             | 21               | 69             | 32             | 37               |
| 14 Spring         | 8893               | 54             | 49             | 5                | 57             | 47             | 10               |
| 15                | 9350               | 57             | 49             | 8                | 67             | 42             | 25               |
| 16                | 9920               | 54             | 49             | 5                | 58             | 46             | 12               |
| 17 Taylor         | 7801               | 59             | 52             | 7                | 65             | 50             | 15               |
| 18                | 8487               | 61             | 54             | 7                | 73             | 47             | 26               |
| 19 Taylor, Little | 8515               | 57             | 43             | 14               | 58             | 41             | 17               |
| 20 Tenderfoot     | 8510               | 56             | 50             | 6                | 65             | 40             | 25               |
| 21 Wildcat        | 8464               | 59             | 52             | 7                | 70             | 42             | 28               |
| 22                | 9083               | 54             | 51             | 3                | 67             | 43             | 24               |
| <b>2019</b>       |                    |                |                |                  |                |                |                  |
| 1 Main 7000       | 6964               | 65             | 52             | 13               | 72             | 46             | 26               |
| 2 Main 8000       | 8081               | 57             | 47             | 10               | 68             | 40             | 28               |
| 3 Main 9000       | 9079               | 52             | 44             | 8                | 65             | 38             | 27               |
| 4 Bear            | 7917               | 53             | 51             | 2                | 61             | 45             | 16               |
| 5 Roaring Forks   | 8177               | 57             | 54             | 3                | 66             | 45             | 21               |
| 6 Slate           | 9502               | 48             | 41             | 7                | 61             | 37             | 24               |
| 7                 | 9792               | 47             | 41             | 6                | 58             | 36             | 22               |
| 8 Spring          | 9350               | 56             | 47             | 9                | 62             | 41             | 21               |
| 9 Stoner          | 7475               | 63             | 57             | 6                | 73             | 48             | 25               |
| 10 Taylor, Little | 8515               | 55             | 50             | 5                | 60             | 45             | 15               |
| 11 Tenderfoot     | 8510               | 52             | 48             | 4                | 59             | 42             | 17               |
| <b>2020</b>       |                    |                |                |                  |                |                |                  |
| 1 Coal            | 9215               | 55             | 51             | 4                | 63             | 43             | 20               |
| 2 Priest          | 8128               | 58             | 54             | 4                | 65             | 45             | 20               |
| 3 Slate           | 9504               | 52             | 48             | 4                | 62             | 36             | 26               |
| 4 Spring          | 9864               | 53             | 49             | 4                | 60             | 44             | 16               |
| 5 Tenderfoot      | 8420               | 55             | 51             | 4                | 65             | 41             | 24               |
| 6 Wildcat         | 8409               | 56             | 52             | 4                | 66             | 43             | 23               |