

## Wind and Bighorn River Basin Reservoir Bulletin

Updated August 11

| Bull Lake<br>(In operation since 1938)   | Boysen<br>(In operation since 1952)  | Buffalo Bill<br>(In operation since 1910)  | Bighorn Lake<br>(In operation since 1966)  |
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| <b>Midnight Elevation</b><br>- 5802.9 feet<br>- 24-hr Change (0.0 feet)                  | <b>Midnight Elevation</b><br>- 4723.9 feet<br>- 24-hr Change (-0.1 feet)   | <b>Midnight Elevation</b><br>- 5390.2 feet<br>- 24-hr Change (-0.2 feet)                 | <b>Midnight Elevation</b><br>- 3649.3 feet<br>- 24-hr Change (-0.3 feet)   |
| <b>Daily Average Inflow</b><br>- 399 cfs (August 11)<br>- 461 cfs (August 10)            | <b>Daily Average Inflow</b><br>- 1,182 cfs (August 11)<br>- 1,351 cfs (August 10)  | <b>Daily Average Inflow</b><br>- 1,688 cfs (August 11)<br>- 1,798 cfs (August 10)        | <b>Daily Average Inflow</b><br>- 5,239 cfs (August 11)<br>- 5,863 cfs (August 10)  |
| <b>Daily Average Release</b><br>- 461 cfs (August 11)<br>- 461 cfs (August 10)           | <b>Daily Average Release</b><br>- 1,761 cfs (August 11)<br>- 2,031 cfs (August 10)   | <b>Daily Average Release</b><br>- 2,371 cfs (August 11)<br>- 2,363 cfs (August 10)       | <b>Daily Average Release</b><br>- 7,546 cfs (August 11)<br>- 7,951 cfs (August 10)   |
| <b>Snowpack</b><br>- 0 % of Average<br>- 0 % of Historic Average Peak                    | <b>Snowpack</b><br>- 0 % of Average<br>- 0 % of Historic Average Peak  | <b>Snowpack</b><br>- 0 % of Average<br>- 0 % of Historic Average Peak                    | <b>Snowpack</b><br>- 0 % of Average<br>- 0 % of Historic Average Peak  |
| <b>Active Conservation Pool (Elevation)</b><br>- 5739.0 feet - 5805.0 feet               | <b>Active Conservation and Joint Use Pool (Elevation)</b><br>- 4685.0 feet - 4725.0 feet<br><br><b>Exclusive Flood Control Pool (Elevation)</b><br>- 4725.0 feet - 4732.2 feet | <b>Active Conservation Pool (Elevation)</b><br>- 5295.6 feet - 5393.5 feet               | <b>Active Conservation and Joint Use Pool (Elevation)</b><br>- 3547.0 feet - 3640.0 feet<br><br><b>Exclusive Flood Control Pool (Elevation)</b><br>- 3640.0 feet - 3657.0 feet |
| <b>Percent of Occupied Storage</b><br><i>Active Conservation Pool</i><br>- 96 % Occupied | <b>Percent of Occupied Storage</b><br><i>Active Conservation and Joint Use Pool</i><br>- 96 % Occupied<br><i>Exclusive Flood Control Pool</i><br>- 0 % Occupied                | <b>Percent of Occupied Storage</b><br><i>Active Conservation Pool</i><br>- 96 % Occupied | <b>Percent of Occupied Storage</b><br><i>Active Conservation and Joint Use Pool</i><br>- 100 % Occupied<br><i>Exclusive Flood Control Pool</i><br>- 51 % Occupied              |
| <b>Record Elevation</b><br>- 5805.35 feet (1973)   | <b>Record Elevation</b><br>- 4730.83 feet (1967)   | <b>Record Elevation</b><br>- 5393.51 feet (1996)   | <b>Record Elevation</b><br>- 3656.36 feet (1967)   |
| <b>Record Daily Average Release</b><br>- 3,091 cfs (1995)                                | <b>Record Daily Average Release</b><br>- 14,204 cfs (1967)   | <b>Record Daily Average Release</b><br>- 14,715 cfs (1981)                               | <b>Record Daily Average Release</b><br>- 24,721 cfs (1967)   |
| <b>Record Daily Average Inflow</b><br>- 4,098 cfs (1981)                                 | <b>Record Daily Average Inflow</b><br>- 19,253 cfs (1967)  | <b>Record Daily Average Inflow</b><br>- 22,164 cfs (1981)                                | <b>Record Daily Average Inflow</b><br>- 29,776 cfs (1967)  |



U.S. Department of the Interior  
 Bureau of Reclamation  
 Great Plains Region