## Reservoir Total Capacity

This table provides the total capacity for various reservoirs, including dead storage, as of November 30, 2015. The table includes columns for contents, average, last year, last month, present, percentage capacity, average percentage, and reading date. Comments for each reservoir are also included.

### Reservoirs

- **Ackley**
  - Total Capacity: 6,722
  - Contents: 3,342
  - Average: 3,586
  - Last Year: 3,759
  - Last Month: 2,757
  - Present: 41
  - % Capacity: 82
  - % Average: 2,757
  - Reading Date: 10/28/2015
  - Comments: elev. = 4305.09, off stream reservoir, supply canal shut down

- **Bair**
  - Total Capacity: 7,300
  - Contents: 3,212
  - Average: 2,761
  - Last Year: 5,194
  - Last Month: 4,792
  - Present: 81
  - % Capacity: 149
  - % Average: 1,779
  - Reading Date: 11/30/2015
  - Comments: volume estimated

- **Cooney**
  - Total Capacity: 28,230
  - Contents: 17,051
  - Average: 16,550
  - Last Year: 17,516
  - Last Month: 22,984
  - Present: 63
  - % Capacity: 135
  - % Average: 1,284
  - Reading Date: 12/1/2015
  - Comments: elev. = 4244.72, (22,894 AF)

- **Cottonwood**
  - Total Capacity: 1,900
  - Contents: 749
  - Average: 200
  - Last Year: 1,284
  - Last Month: 1,179
  - Present: 62
  - % Capacity: 87
  - % Average: 39
  - Reading Date: 12/1/2015
  - Comments: elev. = 6025.8

- **Deadman's Basin**
  - Total Capacity: 75,968
  - Contents: 37,206
  - Average: 32,083
  - Last Year: 62,950
  - Last Month: 47,782
  - Present: 81
  - % Capacity: 157
  - % Average: 1,179
  - Reading Date: 11/24/2015
  - Comments: elev. = 5098.97

- **E.F. Rock Creek**
  - Total Capacity: 16,040
  - Contents: 7,145
  - Average: 6,727
  - Last Year: 1,284
  - Last Month: 1,179
  - Present: 62
  - % Capacity: 87
  - % Average: 39
  - Reading Date: 12/1/2015
  - Comments: elev. = 6025.8

- **Frenchman**
  - Total Capacity: 2,777
  - Contents: 1,339
  - Average: 1,707
  - Last Year: 2,416
  - Last Month: 2,476
  - Present: 89
  - % Capacity: 185
  - Reading Date: 12/1/2015
  - Comments: Not reported

- **Martinsdale**
  - Total Capacity: 23,348
  - Contents: 8,571
  - Average: 5,521
  - Last Year: 16,320
  - Last Month: 13,939
  - Present: 60
  - % Capacity: 163
  - % Average: 1,179
  - Reading Date: 12/1/2015
  - Comments: elev. = 4768.20

- **Middle Creek**
  - Total Capacity: 10,184
  - Contents: 5,677
  - Average: 5,111
  - Last Year: 5,850
  - Last Month: 5,443
  - Present: 53
  - % Capacity: 96
  - % Average: 5,443
  - Reading Date: 12/1/2015
  - Comments: elev. = 6696.9

- **Nevada Creek**
  - Total Capacity: 11,207
  - Contents: 4,425
  - Average: 2,897
  - Last Year: 2,054
  - Last Month: 2,566
  - Present: 23
  - % Capacity: 58
  - % Average: 2,566
  - Reading Date: 11/23/2015
  - Comments: elev. = 4584.78

- **Nilan**
  - Total Capacity: 10,992
  - Contents: 5,589
  - Average: 4,817
  - Last Year: 4,739
  - Last Month: 4,612
  - Present: 42
  - % Capacity: 83
  - % Average: 4,612
  - Reading Date: 10/29/2015
  - Comments: volume estimated, off stream reservoir, supply canal shut down

- **N.F. Smith River**
  - Total Capacity: 11,406
  - Contents: 5,402
  - Average: 5,950
  - Last Year: 5,486
  - Last Month: 5,812
  - Present: 51
  - % Capacity: 108
  - % Average: 5,812
  - Reading Date: 12/9/2015
  - Comments: elev. = 5468.33

- **Ruby River**
  - Total Capacity: 37,612
  - Contents: 16,353
  - Average: 18,264
  - Last Year: 13,758
  - Last Month: 16,838
  - Present: 45
  - % Capacity: 103
  - % Average: 16,838
  - Reading Date: 10/31/2015
  - Comments: volume estimated, data unavailable for November due to icing issues

- **Tongue River**
  - Total Capacity: 79,071
  - Contents: 42,922
  - Average: 56,552
  - Last Year: 47,267
  - Last Month: 50,025
  - Present: 63
  - % Capacity: 117
  - % Average: 50,025
  - Reading Date: 12/1/2015
  - Comments: elev. = 3418.85 (48,510 AF)

- **W.F. Bitterroot**
  - Total Capacity: 32,362
  - Contents: 6,043
  - Average: 12,759
  - Last Year: 7,910
  - Last Month: 6,769
  - Present: 21
  - % Capacity: 112
  - % Average: 6,769
  - Reading Date: 11/23/2015
  - Comments: elev. = 4663.4 (6113 AF)

- **Willow Creek**
  - Total Capacity: 18,000
  - Contents: 8,052
  - Average: 8,063
  - Last Year: 9,315
  - Last Month: 9,500
  - Present: 53
  - % Capacity: 118
  - % Average: 9,500
  - Reading Date: Not reported

- **Yellowwater**
  - Total Capacity: 3,842
  - Contents: 1,293
  - Average: 3,431
  - Last Year: 3,041
  - Last Month: 3,072
  - Present: 80
  - % Capacity: 238
  - % Average: 80
  - Reading Date: 11/29/2015
  - Comments: volume estimated

### Notes

- **Note:** Reservoir contents include dead storage at the following:
  - Ackley 1001 AF **
  - Cooney 90 AF **
  - Deadman's Basin 3750 AF **
  - Nilan 900 AF **
  - Tongue River 711 AF (O&M slope storage table does not include dead storage, so dead storage has to be added into the storage from the table)
  - W.F. Bitterroot 656 AF (O&M slope storage table includes dead storage)
  - Willow Creek 269 AF (O&M slope storage table includes dead storage)

- **Note:** Cooney capacity reflects capacity after 1982 dam rehabilitation; prior capacity was 24,195 A.F.. Average storage shown is for post rehabilitation data.

- **Note:** Middle Creek capacity reflects capacity after 1993 dam rehabilitation; prior capacity was 8,027 A.F.. Average storage shown is for post rehabilitation data.

- **Note:** Nevada Creek Reservoir Capacity reflects live storage capacity survey conducted in year 2000. Prior live storage capacity documented as 12,723 AF.

- **Note:** Tongue River capacity reflects capacity after 1999 dam rehabilitation; prior capacity was 68,040 A.F.. Average storage post rehabilitation data.

- **Note:** Frenchman Reservoir capacity tables updated based on aerial survey; prior capacity was 3752 A.F. Average shown is pre aerial survey.