

**14 - Day Projected Reservoir Conditions in the Upper Snake River Basin**

Tuesday, August 09, 2016

| Name of Reservoir | Reservoir Full | Today's Elevation | Feet to Fill | Yesterday Elevation | Diff  |
|-------------------|----------------|-------------------|--------------|---------------------|-------|
| JCK               | 6769.00        | 6760.79           | 8.21         | 6760.97             | -0.18 |
| PAL               | 5620.00        | 5567.58           | 52.42        | 5568.85             | -1.27 |
| AMF               | 4354.50        | 4326.18           | 28.32        | 4326.55             | -0.37 |
| MIN               | 4245.00        | 4244.62           | 0.38         | 4244.59             | 0.03  |
| MIL               | 11.00          | 11.24             | -0.24        | 11.26               | -0.02 |

**JACKSON LAKE**

Content (at full) 847,000 Ac. Ft.  
Elevation (at full) 6769.00 Ft.

JCK (QD)

| Date                       | Projected Ac. Ft. | Projected Elev. | Projected Ac. Ft. to fill | change Ac. Ft 1-day | Elev. to full | Discharge below dam | River Chg | Percent Full |
|----------------------------|-------------------|-----------------|---------------------------|---------------------|---------------|---------------------|-----------|--------------|
| Tuesday, August 09, 2016   | 632,000           | 6,760.31        | 215,000                   |                     | 8.69          | 2,500               |           | 74.6%        |
| Wednesday, August 10, 2016 | 628,000           | 6,760.15        | 219,000                   | -4,000              | 8.85          | 2,500               | 0         | 74.1%        |
| Thursday, August 11, 2016  | 624,000           | 6,759.98        | 223,000                   | -4,000              | 9.02          | 2,500               | 0         | 73.7%        |
| Friday, August 12, 2016    | 620,000           | 6,759.81        | 227,000                   | -4,000              | 9.19          | 2,500               | 0         | 73.2%        |
| Saturday, August 13, 2016  | 616,000           | 6,759.65        | 231,000                   | -4,000              | 9.35          | 2,500               | 0         | 72.7%        |
| Sunday, August 14, 2016    | 612,000           | 6,759.48        | 235,000                   | -4,000              | 9.52          | 2,500               | 0         | 72.3%        |
| Monday, August 15, 2016    | 608,000           | 6,759.31        | 239,000                   | -4,000              | 9.69          | 2,500               | 0         | 71.8%        |
| Tuesday, August 16, 2016   | 604,000           | 6,759.14        | 243,000                   | -4,000              | 9.86          | 2,500               | 0         | 71.3%        |
| Wednesday, August 17, 2016 | 600,000           | 6,758.98        | 247,000                   | -4,000              | 10.02         | 2,500               | 0         | 70.8%        |
| Thursday, August 18, 2016  | 596,000           | 6,758.81        | 251,000                   | -4,000              | 10.19         | 2,500               | 0         | 70.4%        |
| Friday, August 19, 2016    | 592,000           | 6,758.64        | 255,000                   | -4,000              | 10.36         | 2,500               | 0         | 69.9%        |
| Saturday, August 20, 2016  | 588,000           | 6,758.47        | 259,000                   | -4,000              | 10.53         | 2,500               | 0         | 69.4%        |
| Sunday, August 21, 2016    | 584,000           | 6,758.30        | 263,000                   | -4,000              | 10.70         | 2,500               | 0         | 68.9%        |
| Monday, August 22, 2016    | 580,000           | 6,758.13        | 267,000                   | -4,000              | 10.87         | 2,500               | 0         | 68.5%        |

**PALISADES RESERVOIR**

Content (at full) 1,200,000 Ac. Ft.  
Elevation (at full) 5620.00 Ft.

PALI (QD)

| Date                       | Projected Ac. Ft. | Projected Elev. | Projected Ac. Ft. to fill | change Ac. Ft 1-day | Elev. to full | Discharge below dam | River Chg | Percent Full |
|----------------------------|-------------------|-----------------|---------------------------|---------------------|---------------|---------------------|-----------|--------------|
| Tuesday, August 09, 2016   | 484,000           | 5,563.80        | 716,000                   |                     | 56.20         | 12,000              |           | 40.3%        |
| Wednesday, August 10, 2016 | 472,600           | 5,562.64        | 727,400                   | -11,400             | 57.36         | 11,500              | -500      | 39.4%        |
| Thursday, August 11, 2016  | 461,200           | 5,561.46        | 738,800                   | -11,400             | 58.54         | 11,500              | 0         | 38.4%        |
| Friday, August 12, 2016    | 449,800           | 5,560.25        | 750,200                   | -11,400             | 59.75         | 11,500              | 0         | 37.5%        |
| Saturday, August 13, 2016  | 438,400           | 5,559.06        | 761,600                   | -11,400             | 60.94         | 11,500              | 0         | 36.5%        |
| Sunday, August 14, 2016    | 427,000           | 5,557.87        | 773,000                   | -11,400             | 62.13         | 11,500              | 0         | 35.6%        |
| Monday, August 15, 2016    | 415,600           | 5,556.64        | 784,400                   | -11,400             | 63.36         | 11,500              | 0         | 34.6%        |
| Tuesday, August 16, 2016   | 404,200           | 5,555.38        | 795,800                   | -11,400             | 64.62         | 11,500              | 0         | 33.7%        |
| Wednesday, August 17, 2016 | 392,800           | 5,554.14        | 807,200                   | -11,400             | 65.86         | 11,500              | 0         | 32.7%        |
| Thursday, August 18, 2016  | 381,400           | 5,552.89        | 818,600                   | -11,400             | 67.11         | 11,500              | 0         | 31.8%        |
| Friday, August 19, 2016    | 371,000           | 5,551.72        | 829,000                   | -10,400             | 68.28         | 11,000              | -500      | 30.9%        |
| Saturday, August 20, 2016  | 360,600           | 5,550.52        | 839,400                   | -10,400             | 69.48         | 11,000              | 0         | 30.1%        |
| Sunday, August 21, 2016    | 350,200           | 5,549.33        | 849,800                   | -10,400             | 70.67         | 11,000              | 0         | 29.2%        |
| Monday, August 22, 2016    | 339,800           | 5,548.15        | 860,200                   | -10,400             | 71.85         | 11,000              | 0         | 28.3%        |

**AMERICAN FALLS RESERVOIR**

Content (at full) 1,672,590 Ac. Ft.  
Elevation (at full) 4354.50 Ft.

AMFI (QD)

| Date                       | Projected Ac. Ft. | Projected Elev. | Projected Ac. Ft. to fill | change Ac. Ft 1-day | Elev. to full | Discharge below dam | River Chg | Percent Full |
|----------------------------|-------------------|-----------------|---------------------------|---------------------|---------------|---------------------|-----------|--------------|
| Tuesday, August 09, 2016   | 416,000           | 4,325.01        | 1,256,590                 |                     | 29.49         | 10,700              |           | 24.9%        |
| Wednesday, August 10, 2016 | 406,000           | 4,324.63        | 1,266,590                 | -10,000             | 29.87         | 10,200              | -500      | 24.3%        |
| Thursday, August 11, 2016  | 396,000           | 4,324.26        | 1,276,590                 | -10,000             | 30.24         | 10,200              | 0         | 23.7%        |
| Friday, August 12, 2016    | 386,000           | 4,323.88        | 1,286,590                 | -10,000             | 30.62         | 10,200              | 0         | 23.1%        |
| Saturday, August 13, 2016  | 376,000           | 4,323.50        | 1,296,590                 | -10,000             | 31.00         | 10,200              | 0         | 22.5%        |
| Sunday, August 14, 2016    | 366,000           | 4,323.11        | 1,306,590                 | -10,000             | 31.39         | 10,200              | 0         | 21.9%        |
| Monday, August 15, 2016    | 356,000           | 4,322.72        | 1,316,590                 | -10,000             | 31.78         | 10,200              | 0         | 21.3%        |
| Tuesday, August 16, 2016   | 346,000           | 4,322.32        | 1,326,590                 | -10,000             | 32.18         | 10,200              | 0         | 20.7%        |
| Wednesday, August 17, 2016 | 336,000           | 4,321.92        | 1,336,590                 | -10,000             | 32.58         | 9,700               | -500      | 20.1%        |
| Thursday, August 18, 2016  | 326,000           | 4,321.50        | 1,346,590                 | -10,000             | 33.00         | 9,700               | 0         | 19.5%        |
| Friday, August 19, 2016    | 317,000           | 4,321.14        | 1,355,590                 | -9,000              | 33.36         | 9,700               | 0         | 19.0%        |
| Saturday, August 20, 2016  | 308,000           | 4,320.76        | 1,364,590                 | -9,000              | 33.74         | 9,700               | 0         | 18.4%        |
| Sunday, August 21, 2016    | 299,000           | 4,320.37        | 1,373,590                 | -9,000              | 34.13         | 9,700               | 0         | 17.9%        |
| Monday, August 22, 2016    | 290,000           | 4,319.99        | 1,382,590                 | -9,000              | 34.51         | 9,700               | 0         | 17.3%        |

**LAKE WALCOTT (Minidoka)**

Content (at full) 95,180 Ac. Ft.  
Elevation (at full) 4245.00 Ft.

MIN (QT)

MINI (QD)

| Date                       | Projected |          | Projected Ac. Ft. to fill | change Ac. Ft 1-day | Elev. to full | Discharge below dam | River Chg | Percent Full | Total                   |             |
|----------------------------|-----------|----------|---------------------------|---------------------|---------------|---------------------|-----------|--------------|-------------------------|-------------|
|                            | Ac. Ft.   | Elev.    |                           |                     |               |                     |           |              | Discharge From Minidoka | Release Chg |
| Tuesday, August 09, 2016   | 90,761    | 4,244.62 | 4,419                     |                     | 0.38          | 8,600               |           | 95.4%        | 10,600                  |             |
| Wednesday, August 10, 2016 | 90,761    | 4,244.62 | 4,419                     | 0                   | 0.38          | 8,500               | -100      | 95.4%        | 10,600                  | 0           |
| Thursday, August 11, 2016  | 90,959    | 4,244.63 | 4,221                     | 198                 | 0.37          | 8,500               | 0         | 95.6%        | 10,500                  | -100        |
| Friday, August 12, 2016    | 91,356    | 4,244.67 | 3,824                     | 397                 | 0.33          | 8,500               | 0         | 96.0%        | 10,400                  | -100        |
| Saturday, August 13, 2016  | 91,951    | 4,244.72 | 3,229                     | 595                 | 0.28          | 8,400               | -100      | 96.6%        | 10,300                  | -100        |
| Sunday, August 14, 2016    | 91,753    | 4,244.70 | 3,427                     | -198                | 0.30          | 8,400               | 0         | 96.4%        | 10,200                  | -100        |
| Monday, August 15, 2016    | 91,753    | 4,244.70 | 3,427                     | 0                   | 0.30          | 8,400               | 0         | 96.4%        | 10,100                  | -100        |
| Tuesday, August 16, 2016   | 91,951    | 4,244.72 | 3,229                     | 198                 | 0.28          | 8,300               | -100      | 96.6%        | 10,000                  | -100        |
| Wednesday, August 17, 2016 | 91,356    | 4,244.67 | 3,824                     | -595                | 0.33          | 8,300               | 0         | 96.0%        | 9,900                   | -100        |
| Thursday, August 18, 2016  | 90,959    | 4,244.63 | 4,221                     | -397                | 0.37          | 8,200               | -100      | 95.6%        | 9,800                   | -100        |
| Friday, August 19, 2016    | 90,761    | 4,244.62 | 4,419                     | -198                | 0.38          | 8,200               | 0         | 95.4%        | 9,700                   | -100        |
| Saturday, August 20, 2016  | 90,761    | 4,244.62 | 4,419                     | 0                   | 0.38          | 8,100               | -100      | 95.4%        | 9,600                   | -100        |
| Sunday, August 21, 2016    | 90,959    | 4,244.63 | 4,221                     | 198                 | 0.37          | 8,100               | 0         | 95.6%        | 9,500                   | -100        |
| Monday, August 22, 2016    | 91,356    | 4,244.67 | 3,824                     | 397                 | 0.33          | 8,000               | -100      | 96.0%        | 9,400                   | -100        |

**MILNER LAKE**

Content (at full) 39,000 Ac. Ft.  
Elevation (at full) 11.00 Ft.

MIL (QT)

MHPI & MILI (QD)

| Date                       | Projected |       | Projected Ac. Ft. to fill | change Ac. Ft 1-day | Elev. to full | Discharge below dam | River Chg | Percent Full | Total                 |             |
|----------------------------|-----------|-------|---------------------------|---------------------|---------------|---------------------|-----------|--------------|-----------------------|-------------|
|                            | Ac. Ft.   | Elev. |                           |                     |               |                     |           |              | Discharge from Milner | Release Chg |
| Tuesday, August 09, 2016   | 37,800    | 11.10 | 0                         |                     | 0.00          | 0                   |           | 100.0%       | 8,600                 |             |
| Wednesday, August 10, 2016 | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,500                 | -100        |
| Thursday, August 11, 2016  | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,500                 | 0           |
| Friday, August 12, 2016    | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,500                 | 0           |
| Saturday, August 13, 2016  | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,400                 | -100        |
| Sunday, August 14, 2016    | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,400                 | 0           |
| Monday, August 15, 2016    | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,400                 | 0           |
| Tuesday, August 16, 2016   | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,300                 | -100        |
| Wednesday, August 17, 2016 | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,300                 | 0           |
| Thursday, August 18, 2016  | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,200                 | -100        |
| Friday, August 19, 2016    | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,200                 | 0           |
| Saturday, August 20, 2016  | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,100                 | -100        |
| Sunday, August 21, 2016    | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,100                 | 0           |
| Monday, August 22, 2016    | 37,800    | 11.10 | 0                         | 0                   | 0.00          | 0                   | 0         | 100.0%       | 8,000                 | -100        |