

Table 14

**UNREGULATED RUNOFF VOLUME FORECASTS**  
(Thousand Acre-Feet)

for WY 2003

| FORECAST<br>DATE | MICA                 | ARROW                | LIBBY                  |                        | DUNCAN               | GRAND<br>COULEE      |
|------------------|----------------------|----------------------|------------------------|------------------------|----------------------|----------------------|
|                  | Feb-Sep <sup>1</sup> | Feb-Sep <sup>1</sup> | Apr - Aug <sup>1</sup> | Apr - Aug <sup>2</sup> | Feb-Sep <sup>1</sup> | Jan-Jul <sup>1</sup> |
| Jan 1            | 11,100               | 23,200               | 4,860                  | 4,860                  | 1,920                | 50,300               |
| Feb 1            | 10,600               | 21,300               | 4,700                  | 4,660                  | 1,960                | 48,100               |
| Mar 1            | 10,200               | 20,100               | 4,420                  | 4,180                  | 1,920                | 46,300               |
| Apr 1            | 11,300               | 22,500               | 4,960                  | 4,960                  | 2,060                | 52,900               |
| May 1            | 11,900               | 23,500               | 5,220                  | 5,220                  | 2,120                | 55,500               |
| Jun 1            | 12,100               | 24,100               | 5,110                  | 5,130                  | 2,120                | 55,500               |
| Observed         | 11,801               | 22,698               | 5,084                  | 5,084                  | 2,147                | 54,179               |
| FORECAST<br>DATE | HUNGRY<br>HORSE      | YAKIMA<br>PARKER     | DWORSHAK               |                        | LOWER<br>GRANITE     | THE<br>DALLES        |
|                  | Jan-Jul <sup>1</sup> | Apr-Sep <sup>1</sup> | Apr-Jul <sup>1</sup>   | Apr-Jul <sup>2</sup>   | Jan-Jul <sup>1</sup> | Jan-Jul <sup>1</sup> |
| Jan 1            | 1,560                | 1,340                | 1,870                  | 1,784                  | 22,000               | 80,500               |
| Feb 1            | 1,530                | 1,300                | 1,730                  | 1,817                  | 20,600               | 75,600               |
| Mar 1            | 1,470                | 1,250                | 1,860                  | 1,790                  | 21,100               | 74,900               |
| Apr 1            | 1,800                | 1,560                | 2,390                  | 2,323                  | 24,200               | 85,300               |
| May 1            | 1,900                | 1,590                | 2,330                  | 2,341                  | 25,600               | 90,200               |
| Jun 1            | 1,920                | 1,520                | 2,300                  | 2,371                  | 25,100               | 89,300               |
| Observed         | 1,817                | 1,554                | 2,300                  | 2,300                  | 23,809               | 87,688               |

<sup>1/</sup> NWS-RFC forecasts and forecast periods are posted on NWS web site for Long-Range Hydrologic Forecasts.

<sup>2/</sup> Shaded values are Official Corps of Engineers Project Forecasts.