

**ICF and GCL Storage Corrections, kaf
Forecast of System Flood Control for**

| | WY 2011 | | | | |
|--|----------------|--------------|-------|-------|-------|
| Forecast Date (1) | 1-JAN | 1-FEB | 1-MAR | 1-APR | 1-MAY |
| MCDB | | | | | |
| May-Jul; Inflow minus Outflow, kaf | 6475 | 6901 | - | - | - |
| Projected Space Available, 30-Apr, kaf | 8197 | 8408 | - | - | - |
| Required Flood Control Draft, kaf | 4080 | 4080 | - | - | - |
| Storage Adjustment to TDA, kaf | 6475 | 6901 | - | - | - |
| LIB | | | | | |
| May-Jul; Inflow minus Outflow, kaf | 3915 | 4781 | - | - | - |
| Projected Space Available, 30-Apr, kaf | 3100 | 2734 | - | - | - |
| Required Flood Control Draft, kaf | 988 | 2734 | - | - | - |
| Storage Adjustment to TDA, kaf | 3100 | 2734 | - | - | - |
| DCDB | | | | | |
| May-Jul; Inflow minus Outflow, kaf | 1430 | 1493 | - | - | - |
| Projected Space Available, 30-Apr, kaf | 1368 | 1365 | - | - | - |
| Required Flood Control Draft, kaf | 1116 | 1212 | - | - | - |
| Storage Adjustment to TDA, kaf | 1368 | 1365 | - | - | - |
| HGH | | | | | |
| May-Jul; Inflow minus Outflow, kaf | 1645 | 1827 | - | - | - |
| Projected Space Available, 30-Apr, kaf | 890 | 1212 | - | - | - |
| Required Flood Control Draft, kaf | 890 | 1212 | - | - | - |
| Storage Adjustment to TDA, kaf | 890 | 1212 | - | - | - |
| DWR | | | | | |
| May-Jul; Inflow minus Outflow, kaf | 2173 | 2027 | - | - | - |
| Projected Space Available, 30-Apr, kaf | 1733 | 1587 | - | - | - |
| Required Flood Control Draft, kaf | 1733 | 1587 | - | - | - |
| Storage Adjustment to TDA, kaf | 1733 | 1587 | - | - | - |
| ARDB | | | | | |
| Projected Space Available, 30-Apr, kaf | 3751 | 3600 | - | - | - |
| Required Flood Control Draft, kaf | 3600 | 3600 | - | - | - |
| Storage Adjustment to TDA, kaf | 3600 | 3600 | - | - | - |
| BRN | | | | | |
| Projected Space Available, 30-Apr, kaf | 492 | 575 | - | - | - |
| Required Flood Control Draft, kaf | 556 | 575 | - | - | - |
| Storage Adjustment to TDA, kaf | 492 | 575 | - | - | - |
| FIXED STORAGE CORRECTION, KAF | | | | | |
| KERM | 500 | 500 | - | - | - |
| NOX | 0 | 0 | - | - | - |
| ALF | 500 | 500 | - | - | - |
| JDA | 158 | 158 | - | - | - |
| TOTAL CORRECTION UPSTREAM OF GCL | 18816 | 19133 | - | - | - |
| TDA APR-AUG FORECAST, kaf | 90600 | 92500 | - | - | - |
| ADJUSTED TDA APR-AUG FORECAST, kaf | 71784 | 73367 | - | - | - |
| GCL | | | | | |
| Projected Space Available, 30-Apr, kaf | 3599 | 3798 | - | - | - |
| Required Flood Control Draft, kaf | 3599 | 3798 | - | - | - |
| Storage Adjustment to TDA, kaf | 3599 | 3798 | - | - | - |
| IRRIGATION ADJUSTMENT, kaf | 1671 | 1671 | - | - | - |
| TOTAL CORRECTION UPSTREAM OF TDA | 24085 | 24602 | - | - | - |
| TDA MAY-AUG FORECAST, kaf | 76804 | 78415 | - | - | - |
| ADJUSTED TDA MAY-AUG FORECAST, kaf | 52719 | 53813 | - | - | - |
| INITIAL CONTROLLED FLOW (ICF), kcfs (2) | 332.9 | 341.1 | - | - | - |

Notes:

- 1** Forecasts for months other than the current month may be different than the official forecast released earlier. Differences are due to updated streamflow, precipitation, or snow data.
- 2** See Charts 1 and 2 of *Columbia River Treaty Flood Control Operating Plan*, Corps of Engineers, Northwestern Division, 2003

Questions? Contact Maler Annamalai, 503-808-3994, or Bill Proctor, 503-808-3952.