

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

	WY 2009				
Forecast Date (1)	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	6635	6296	6163	6018	5869
Projected Space Available, 30-Apr, kaf	8147	7852	7559	7544	7260
Required Flood Control Draft, kaf	4080	4021	3060	4080	4080
Storage Adjustment to TDA, kaf	6635	6296	6163	6018	5869
LIB					
May-Jul; Inflow minus Outflow, kaf	3845	3771	3655	3966	3698
Projected Space Available, 30-Apr, kaf	1853	1853	2144	2261	2196
Required Flood Control Draft, kaf	845	755	657	1092	597
Storage Adjustment to TDA, kaf	1853	1853	2144	2261	2196
DCDB					
May-Jul; Inflow minus Outflow, kaf	1543	1496	1442	1432	1394
Projected Space Available, 30-Apr, kaf	1376	1383	1397	1371	1393
Required Flood Control Draft, kaf	1270	1215	1136	1129	1057
Storage Adjustment to TDA, kaf	1376	1383	1397	1371	1393
HGH					
May-Jul; Inflow minus Outflow, kaf	1519	1570	1415	1527	1526
Projected Space Available, 30-Apr, kaf	698	776	801	991	868
Required Flood Control Draft, kaf	698	776	538	709	708
Storage Adjustment to TDA, kaf	698	776	801	991	868
DWR					
May-Jul; Inflow minus Outflow, kaf	2032	1741	1579	1727	1761
Projected Space Available, 30-Apr, kaf	1592	1301	1139	1287	1158
Required Flood Control Draft, kaf	1465	1173	1012	1159	1193
Storage Adjustment to TDA, kaf	1592	1301	1139	1287	1158
ARDB					
Projected Space Available, 30-Apr, kaf	4410	3549	2716	3600	4020
Required Flood Control Draft, kaf	3600	3549	2716	3600	3600
Storage Adjustment to TDA, kaf	3600	3549	2716	3600	3600
BRN					
Projected Space Available, 30-Apr, kaf	209	119	0	305	328
Required Flood Control Draft, kaf	209	119	-47	305	274
Storage Adjustment to TDA, kaf	209	119	0	305	328
FIXED STORAGE CORRECTION, KAF					
KERM	500	500	500	500	500
NOX	0	0	0	0	0
ALF	500	500	500	500	500
JDA	158	158	158	158	158
TOTAL CORRECTION UPSTREAM OF GCL					
	17121	16435	15518	16991	16570
TDA APR-AUG FORECAST, kaf	82100	79700	74800	82400	81400
ADJUSTED TDA APR-AUG FORECAST, kaf	64979	63265	59282	65409	64830
GCL					
Projected Space Available, 30-Apr, kaf	2293	1743	660	2390	2388
Required Flood Control Draft, kaf	2293	1743	660	2390	2245
Storage Adjustment to TDA, kaf	2293	1743	660	2390	2388
IRRIGATION ADJUSTMENT, kaf	1671	1671	1671	1671	1671
TOTAL CORRECTION UPSTREAM OF TDA					
	21085	19849	17849	21052	20629
TDA MAY-AUG FORECAST, kaf	69598	67564	63410	69853	69005
ADJUSTED TDA MAY-AUG FORECAST, kaf	48514	47715	45561	48801	48376
INITIAL CONTROLLED FLOW (ICF), kcfs (2)	301.4	295.4	279.2	303.5	300.3

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 Ken Soderlind, 503-808-3950, or Patti Low, 503-808-3958.