

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

Forecast Date (1)	WY				2010
	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	6882	6586	6265	6209	-
Projected Space Available, 30-Apr, kaf	8484	8940	8880	9080	-
Required Flood Control Draft, kaf	3433	1824	417	392	-
Storage Adjustment to TDA, kaf	6882	6586	6265	6209	-
LIB					
May-Jul; Inflow minus Outflow, kaf	2899	2768	2517	2529	-
Projected Space Available, 30-Apr, kaf	2008	2022	2113	2216	-
Required Flood Control Draft, kaf	1110	785	509	522	-
Storage Adjustment to TDA, kaf	2008	2022	2113	2216	-
DCDB					
May-Jul; Inflow minus Outflow, kaf	1562	1513	1416	1406	-
Projected Space Available, 30-Apr, kaf	1393	1389	1398	1382	-
Required Flood Control Draft, kaf	1270	1232	1095	1087	-
Storage Adjustment to TDA, kaf	1393	1389	1398	1382	-
HGH					
May-Jul; Inflow minus Outflow, kaf	1375	1202	1090	1107	-
Projected Space Available, 30-Apr, kaf	502	621	722	729	-
Required Flood Control Draft, kaf	477	187	107	115	-
Storage Adjustment to TDA, kaf	502	621	722	729	-
DWR					
May-Jul; Inflow minus Outflow, kaf	936	692	595	498	-
Projected Space Available, 30-Apr, kaf	717	574	790	838	-
Required Flood Control Draft, kaf	496	210	50	50	-
Storage Adjustment to TDA, kaf	717	574	595	498	-
ARDB					
Projected Space Available, 30-Apr, kaf	4283	3436	2841	2841	-
Required Flood Control Draft, kaf	3041	1560	706	706	-
Storage Adjustment to TDA, kaf	3600	3436	2841	2841	-
BRN					
Projected Space Available, 30-Apr, kaf	13	0	156	78	-
Required Flood Control Draft, kaf	13	0	0	0	-
Storage Adjustment to TDA, kaf	13	0	156	78	-
FIXED STORAGE CORRECTION, KAF					
KERM	500	500	500	500	-
NOX	0	0	0	0	-
ALF	500	500	500	500	-
JDA	158	158	158	158	-
TOTAL CORRECTION UPSTREAM OF GCL	16273	15786	15248	15111	-
TDA APR-AUG FORECAST, kaf	76700	68500	62100	60900	-
ADJUSTED TDA APR-AUG FORECAST, kaf	60427	52714	46852	45789	-
GCL					
Projected Space Available, 30-Apr, kaf	835	537	537	537	-
Required Flood Control Draft, kaf	835	537	537	537	-
Storage Adjustment to TDA, kaf	835	537	537	537	-
IRRIGATION ADJUSTMENT, kaf	1671	1671	1671	1671	-
TOTAL CORRECTION UPSTREAM OF TDA	18779	17994	17456	17319	-
TDA MAY-AUG FORECAST, kaf	65021	58069	52644	51627	-
ADJUSTED TDA MAY-AUG FORECAST, kaf	46241	40075	35188	34308	-
INITIAL CONTROLLED FLOW (ICF), kcfs (2)	284.3	238.1	201.4	200.0	-

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