

**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	5989
Projected Space Available, 30-Apr, kaf	8484	8940	8880	9080	8622
Required Flood Control Draft, kaf	3433	1824	417	392	442
Storage Adjustment to TDA, kaf	6882	6586	6265	6209	5989
LIB					
May-Jul; Inflow minus Outflow, kaf	3975	3805	3480	3495	3352
Projected Space Available, 30-Apr, kaf	2008	2022	2113	2216	2133
Required Flood Control Draft, kaf	1110	785	509	522	371
Storage Adjustment to TDA, kaf	2008	2022	2113	2216	2133
DCDB					
May-Jul; Inflow minus Outflow, kaf	1562	1513	1416	1406	1370
Projected Space Available, 30-Apr, kaf	1393	1389	1398	1382	1315
Required Flood Control Draft, kaf	1270	1232	1095	1087	1083
Storage Adjustment to TDA, kaf	1393	1389	1398	1382	1315
HGH					
May-Jul; Inflow minus Outflow, kaf	1375	1202	1090	1107	1137
Projected Space Available, 30-Apr, kaf	502	621	722	729	681
Required Flood Control Draft, kaf	477	187	107	115	129
Storage Adjustment to TDA, kaf	502	621	722	729	681
DWR					
May-Jul; Inflow minus Outflow, kaf	1312	994	867	740	851
Projected Space Available, 30-Apr, kaf	717	574	790	838	846
Required Flood Control Draft, kaf	717	210	50	50	50
Storage Adjustment to TDA, kaf	717	574	790	740	846
ARDB					
Projected Space Available, 30-Apr, kaf	4283	3436	2841	2841	2955
Required Flood Control Draft, kaf	3041	1560	706	706	706
Storage Adjustment to TDA, kaf	3600	3436	2841	2841	2841
BRN					
Projected Space Available, 30-Apr, kaf	13	0	156	78	63
Required Flood Control Draft, kaf	13	0	0	0	0
Storage Adjustment to TDA, kaf	13	0	156	78	63
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					
	16273	15786	15443	15353	15140
TDA APR-AUG FORECAST, kaf	76700	68500	62100	60900	62200
ADJUSTED TDA APR-AUG FORECAST, kaf	60427	52714	46657	45547	47060
GCL					
Projected Space Available, 30-Apr, kaf	835	537	537	537	1566
Required Flood Control Draft, kaf	835	537	537	537	537
Storage Adjustment to TDA, kaf	835	537	537	537	1566
IRRIGATION ADJUSTMENT, kaf	1671	1671	1671	1671	1671
TOTAL CORRECTION UPSTREAM OF TDA					
	18779	17994	17651	17561	18376
TDA MAY-AUG FORECAST, kaf	65021	58069	52644	51627	52729
ADJUSTED TDA MAY-AUG FORECAST, kaf	46241	40075	34993	34066	34352
INITIAL CONTROLLED FLOW (ICF), kcfs (2)	284.3	238.1	200.0	200.0	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

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