

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

Forecast Date (1)	WY				2011
	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	6475	6901	6663	6721	-
Projected Space Available, 30-Apr, kaf	8197	8408	7978	8301	-
Required Flood Control Draft, kaf	4080	4080	4080	4080	-
Storage Adjustment to TDA, kaf	6475	6901	6663	6721	-
LIB					
May-Jul; Inflow minus Outflow, kaf	3915	4781	5157	5224	-
Projected Space Available, 30-Apr, kaf	3100	2734	3416	3536	-
Required Flood Control Draft, kaf	988	2734	3416	3536	-
Storage Adjustment to TDA, kaf	3100	2734	3416	3536	-
DCDB					
May-Jul; Inflow minus Outflow, kaf	1430	1493	1471	1523	-
Projected Space Available, 30-Apr, kaf	1368	1365	1378	1382	-
Required Flood Control Draft, kaf	1116	1212	1182	1267	-
Storage Adjustment to TDA, kaf	1368	1365	1378	1382	-
HGH					
May-Jul; Inflow minus Outflow, kaf	1645	1827	1903	2030	-
Projected Space Available, 30-Apr, kaf	890	1212	1353	1580	-
Required Flood Control Draft, kaf	890	1212	1353	1580	-
Storage Adjustment to TDA, kaf	890	1212	1353	1580	-
DWR					
May-Jul; Inflow minus Outflow, kaf	2173	2027	2165	2208	-
Projected Space Available, 30-Apr, kaf	1733	1587	1725	1768	-
Required Flood Control Draft, kaf	1733	1587	1725	1768	-
Storage Adjustment to TDA, kaf	1733	1587	1725	1768	-
ARDB					
Projected Space Available, 30-Apr, kaf	3751	3600	3600	3600	-
Required Flood Control Draft, kaf	3600	3600	3600	3600	-
Storage Adjustment to TDA, kaf	3600	3600	3600	3600	-
BRN					
Projected Space Available, 30-Apr, kaf	492	575	531	660	-
Required Flood Control Draft, kaf	556	575	531	660	-
Storage Adjustment to TDA, kaf	492	575	531	660	-
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	18816	19133	19823	20405	-
TDA APR-AUG FORECAST, kaf	90600	92500	92300	101000	-
ADJUSTED TDA APR-AUG FORECAST, kaf	71784	73367	72477	80595	-
GCL					
Projected Space Available, 30-Apr, kaf	3599	3798	3686	4602	-
Required Flood Control Draft, kaf	3599	3798	3686	4602	-
Storage Adjustment to TDA, kaf	3599	3798	3686	4602	-
IRRIGATION ADJUSTMENT, kaf	1671	1671	1671	1671	-
TOTAL CORRECTION UPSTREAM OF TDA	24085	24602	25180	26678	-
TDA MAY-AUG FORECAST, kaf	76804	78415	78245	85620	-
ADJUSTED TDA MAY-AUG FORECAST, kaf	52719	53813	53065	58942	-
INITIAL CONTROLLED FLOW (ICF), kcfs (2)	332.9	341.1	335.5	376.3	-

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