

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

Forecast Date (1)	WY				2012
	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	7320	7592	7473	8044	-
Projected Space Available, 30-Apr, kaf	8218	9224	9482	9386	-
Required Flood Control Draft, kaf	3570	4080	4080	4080	-
Storage Adjustment to TDA, kaf	7320	7592	7473	8044	-
LIB					
May-Jul; Inflow minus Outflow, kaf	3843	4001	3936	4960	-
Projected Space Available, 30-Apr, kaf	840	1905	1960	3058	-
Required Flood Control Draft, kaf	840	1164	1030	3058	-
Storage Adjustment to TDA, kaf	840	1905	1960	3058	-
DCDB					
May-Jul; Inflow minus Outflow, kaf	1528	1563	1545	1624	-
Projected Space Available, 30-Apr, kaf	1370	1387	1385	1376	-
Required Flood Control Draft, kaf	1257	1270	1270	1270	-
Storage Adjustment to TDA, kaf	1370	1387	1385	1376	-
HGH					
May-Jul; Inflow minus Outflow, kaf	1410	1494	1454	1610	-
Projected Space Available, 30-Apr, kaf	795	740	848	836	-
Required Flood Control Draft, kaf	530	658	598	836	-
Storage Adjustment to TDA, kaf	795	740	848	836	-
DWR					
May-Jul; Inflow minus Outflow, kaf	1533	1556	1616	1897	-
Projected Space Available, 30-Apr, kaf	1115	1137	1197	1479	-
Required Flood Control Draft, kaf	1115	1137	1197	1479	-
Storage Adjustment to TDA, kaf	1115	1137	1197	1479	-
ARDB					
Projected Space Available, 30-Apr, kaf	4525	3600	4145	4462	-
Required Flood Control Draft, kaf	3160	3600	3600	3600	-
Storage Adjustment to TDA, kaf	3600	3600	3600	3600	-
BRN					
Projected Space Available, 30-Apr, kaf	118	379	455	687	-
Required Flood Control Draft, kaf	118	379	455	687	-
Storage Adjustment to TDA, kaf	118	379	455	687	-
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	16315	17898	18078	20239	-
TDA APR-AUG FORECAST, kaf	77401	84454	90604	103726	-
ADJUSTED TDA APR-AUG FORECAST, kaf	61086	66556	72526	83487	-
GCL					
Projected Space Available, 30-Apr, kaf	1046	2643	3692	4602	-
Required Flood Control Draft, kaf	1046	2643	3692	4602	-
Storage Adjustment to TDA, kaf	1046	2643	3692	4602	-
IRRIGATION ADJUSTMENT, kaf	1671	1671	1671	1671	-
TOTAL CORRECTION UPSTREAM OF TDA	19032	22212	23441	26512	-
TDA MAY-AUG FORECAST, kaf	65615	71594	76807	87931	-
ADJUSTED TDA MAY-AUG FORECAST, kaf	46582	49382	53367	61419	-
INITIAL CONTROLLED FLOW (ICF), kcfs (2)	286.9	307.9	337.8	392.8	-

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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