

**ICF and GCL Storage Corrections, kaf
for System Flood Risk Management**

	WY 2013				
Forecast Date (1)	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	7217	7057	6791	7029	6882
Space Available, 30-Apr, kaf	8927	9191	9327	9013	9066
Required Flood Risk Draft, kaf	4080	4080	4080	4080	4080
Storage Adjustment to TDA, kaf	7217	7057	6791	7029	6882
LIB					
May-Jul; Inflow minus Outflow, kaf	4981	4556	4499	4394	4685
Space Available, 30-Apr, kaf	3097	2304	2381	2248	2285
Required Flood Risk Draft, kaf	3097	2304	2186	1972	2553
Storage Adjustment to TDA, kaf	3097	2304	2381	2248	2285
DCDB					
May-Jul; Inflow minus Outflow, kaf	1735	1596	1520	1574	1594
Space Available, 30-Apr, kaf	1332	1388	1381	1368	1393
Required Flood Risk Draft, kaf	1270	1270	1245	1270	1270
Storage Adjustment to TDA, kaf	1332	1388	1381	1368	1393
HGH					
May-Jul; Inflow minus Outflow, kaf	1667	1583	1458	1465	1491
Space Available, 30-Apr, kaf	924	795	604	614	738
Required Flood Risk Draft, kaf	924	795	604	614	669
Storage Adjustment to TDA, kaf	924	795	604	614	738
DWR					
May-Jul; Inflow minus Outflow, kaf	1617	1333	1279	1210	1373
Space Available, 30-Apr, kaf	1199	754	660	544	599
Required Flood Risk Draft, kaf	1199	754	660	544	876
Storage Adjustment to TDA, kaf	1199	754	660	544	599
ARDB					
Space Available, 30-Apr, kaf	4441	3745	3600	3691	3865
Required Flood Risk Draft, kaf	3600	3600	3600	3600	3600
Storage Adjustment to TDA, kaf	3600	3600	3600	3600	3600
BRN					
Space Available, 30-Apr, kaf	383	199	100	81	300
Required Flood Risk Draft, kaf	383	199	100	81	0
Storage Adjustment to TDA, kaf	383	199	100	81	300
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					
	18910	17254	16675	16642	16954
TDA APR-AUG FORECAST, kaf	92030	81863	80372	81811	82502
ADJUSTED TDA APR-AUG FORECAST, kaf	73120	64609	63697	65169	65548
GCL					
Space Available, 30-Apr, kaf	3767	2174	1882	2337	2421
Required Flood Risk Draft, kaf	3767	2174	1882	2337	2421
Storage Adjustment to TDA, kaf	3767	2174	1882	2337	2421
IRRIGATION ADJUSTMENT, kaf					
	1671	1671	1671	1671	1671
TOTAL CORRECTION UPSTREAM OF TDA					
	24348	21100	20228	20650	21046
TDA MAY-AUG FORECAST, kaf	77512	68949	67693	68905	68927
ADJUSTED TDA MAY-AUG FORECAST, kaf	53164	47850	47466	48255	47881
INITIAL CONTROLLED FLOW (ICF), kcfs (2)					
	336.2	296.4	293.5	299.4	296.6

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 Jason Ward, 503-808-3952.