

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

Forecast Date (1)	WY 2017				
	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	7216	6599	6565	6902	-
Projected Space Available, 30-Apr, kaf	7110	7136	7085	7077	-
Required Flood Risk Draft, kaf	4080	4080	4080	4080	-
Storage Adjustment to TDA, kaf	7110	6599	6565	6902	-
LIB					
May-Jul; Inflow minus Outflow, kaf	4948	3891	4884	5605	-
Projected Space Available, 30-Apr, kaf	3042	941	2925	3389	-
Required Flood Risk Draft, kaf	3042	941	2925	4302	-
Storage Adjustment to TDA, kaf	3042	941	2925	3389	-
DCDB					
May-Jul; Inflow minus Outflow, kaf	1550	1507	1495	1533	-
Projected Space Available, 30-Apr, kaf	1399	1399	1400	1358	-
Required Flood Risk Draft, kaf	1270	1224	1212	1270	-
Storage Adjustment to TDA, kaf	1399	1399	1399	1358	-
HGH					
May-Jul; Inflow minus Outflow, kaf	1537	1243	1409	1482	-
Projected Space Available, 30-Apr, kaf	726	261	529	641	-
Required Flood Risk Draft, kaf	726	261	529	641	-
Storage Adjustment to TDA, kaf	726	261	529	641	-
DWR					
May-Jul; Inflow minus Outflow, kaf	1963	1584	1824	1911	-
Projected Space Available, 30-Apr, kaf	1835	1262	1773	1111	-
Required Flood Risk Draft, kaf	1835	1262	1773	1783	-
Storage Adjustment to TDA, kaf	1835	1262	1773	1111	-
ARDB					
Projected Space Available, 30-Apr, kaf	4819	4728	4732	4459	-
Required Flood Risk Draft, kaf	3600	3600	3600	3600	-
Storage Adjustment to TDA, kaf	3600	3600	3600	3600	-
BRN					
Projected Space Available, 30-Apr, kaf	368	356	573	701	-
Required Flood Risk Draft, kaf	368	356	573	701	-
Storage Adjustment to TDA, kaf	368	356	573	701	-
FIXED STORAGE CORRECTION, KAF					
SKQ (2)	500	500	500	500	-
NOX	0	0	0	0	-
ALF	500	500	500	500	-
JDA	158	158	158	158	-
TOTAL CORRECTION UPSTREAM OF GCL	19237	15576	18522	18860	-
TDA APR-AUG FORECAST, kaf	84945	82821	92336.6	105038.6	-
ADJUSTED TDA APR-AUG FORECAST, kaf	65708	67245	73814	86178	-
GCL					
Projected Space Available, 30-Apr, kaf	2456	2794	3854	4602	-
Required Flood Risk Draft, kaf	2456	2794	3854	4602	-
Storage Adjustment to TDA, kaf	2456	2794	3854	4602	-
IRRIGATION ADJUSTMENT, kaf	2028	2028	2028	2028	-
TOTAL CORRECTION UPSTREAM OF TDA	23721	20398	24404	25490	-
TDA MAY-AUG FORECAST, kaf	71545	69756	77770	83187	-
ADJUSTED TDA MAY-AUG FORECAST, kaf	47824	49358	53366	57697	-
INITIAL CONTROLLED FLOW (ICF), kcfs (3)	296	308	338	368	-

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 Séliš Ksanka Qlispé Dam, formerly known as Kerr Dam.
- 3 See Charts 1 and 2 of *Columbia River Treaty Flood Control Operating Plan*, Corps of Engineers, Northwestern Division, 2003

Questions? Contact Ron Malmgren, 503-808-3975, or Ron Thomasson, 503-808-3994.