

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

	WY 2017				
Forecast Date (1)	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	7216	6599	6565	6902	6911
Projected Space Available, 30-Apr, kaf	7110	7136	7085	7077	7630
Required Flood Risk Draft, kaf	4080	4080	4080	4080	4080
Storage Adjustment to TDA, kaf	7110	6599	6565	6902	6911
LIB					
May-Jul; Inflow minus Outflow, kaf	4948	3891	4884	5605	5993
Projected Space Available, 30-Apr, kaf	3042	941	2925	3389	3478
Required Flood Risk Draft, kaf	3042	941	2925	4302	4980
Storage Adjustment to TDA, kaf	3042	941	2925	3389	3478
DCDB					
May-Jul; Inflow minus Outflow, kaf	1550	1507	1495	1533	1589
Projected Space Available, 30-Apr, kaf	1399	1399	1400	1358	1367
Required Flood Risk Draft, kaf	1270	1224	1212	1270	1270
Storage Adjustment to TDA, kaf	1399	1399	1399	1358	1367
HGH					
May-Jul; Inflow minus Outflow, kaf	1537	1243	1409	1482	1699
Projected Space Available, 30-Apr, kaf	726	261	529	641	689
Required Flood Risk Draft, kaf	726	261	529	641	1001
Storage Adjustment to TDA, kaf	726	261	529	641	689
DWR					
May-Jul; Inflow minus Outflow, kaf	1963	1584	1824	1911	1752
Projected Space Available, 30-Apr, kaf	1835	1262	1773	1111	1174
Required Flood Risk Draft, kaf	1835	1262	1773	1783	1624
Storage Adjustment to TDA, kaf	1835	1262	1773	1111	1174
ARDB					
Projected Space Available, 30-Apr, kaf	4819	4728	4732	4459	3638
Required Flood Risk Draft, kaf	3600	3600	3600	3600	3600
Storage Adjustment to TDA, kaf	3600	3600	3600	3600	3600
BRN					
Projected Space Available, 30-Apr, kaf	368	356	573	701	707
Required Flood Risk Draft, kaf	368	356	573	701	871
Storage Adjustment to TDA, kaf	368	356	573	701	707
FIXED STORAGE CORRECTION, KAF					
SKQ (2)	500	500	500	500	500
NOX	0	0	0	0	0
ALF	500	500	500	500	500
JDA	158	158	158	158	251
TOTAL CORRECTION UPSTREAM OF GCL	19237	15576	18522	18860	19177
TDA APR-AUG FORECAST, kaf	84945	82821	92336.6	105038.6	111123
ADJUSTED TDA APR-AUG FORECAST, kaf	65708	67245	73814	86178	91946
GCL					
Projected Space Available, 30-Apr, kaf	2456	2794	3854	4602	4054
Required Flood Risk Draft, kaf	2456	2794	3854	4602	4602
Storage Adjustment to TDA, kaf	2456	2794	3854	4602	4054
IRRIGATION ADJUSTMENT, kaf	2028	2028	2028	2028	2028
TOTAL CORRECTION UPSTREAM OF TDA	23721	20398	24404	25490	25259
TDA MAY-AUG FORECAST, kaf	71545	69756	77770	83187	89352
ADJUSTED TDA MAY-AUG FORECAST, kaf	47824	49358	53366	57697	64093
INITIAL CONTROLLED FLOW (ICF), kcfs (3)	296	308	338	368	411

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.