

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

	WY 2018				
Forecast Date (1)	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	6980	7119	7409	7246	-
Projected Space Available, 30-Apr, kaf	8198	9119	9257	9533	-
Required Flood Risk Draft, kaf	4080	4080	3267	4080	-
Storage Adjustment to TDA, kaf	6980	7119	7409	7246	-
LIB					
May-Jul; Inflow minus Outflow, kaf	4770	4869	5233	5220	-
Projected Space Available, 30-Apr, kaf	2718	2898	3558	3534	-
Required Flood Risk Draft, kaf	2718	2898	3558	3534	-
Storage Adjustment to TDA, kaf	2718	2898	3558	3534	-
DCDB					
May-Jul; Inflow minus Outflow, kaf	1557	1596	1674	1699	-
Projected Space Available, 30-Apr, kaf	1388	1390	1393	1385	-
Required Flood Risk Draft, kaf	1265	1270	1270	1270	-
Storage Adjustment to TDA, kaf	1388	1390	1393	1385	-
HGH					
May-Jul; Inflow minus Outflow, kaf	1664	1754	1978	2065	-
Projected Space Available, 30-Apr, kaf	919	1077	1488	1643	-
Required Flood Risk Draft, kaf	919	1077	1488	1643	-
Storage Adjustment to TDA, kaf	919	1077	1488	1643	-
DWR					
May-Jul; Inflow minus Outflow, kaf	1879	1811	1991	1952	-
Projected Space Available, 30-Apr, kaf	1459	1391	1571	1474	-
Required Flood Risk Draft, kaf	1459	1391	1571	1474	-
Storage Adjustment to TDA, kaf	1459	1391	1571	1474	-
ARDB					
Projected Space Available, 30-Apr, kaf	4537	3603	4262	3843	-
Required Flood Risk Draft, kaf	3600	3600	4210	3600	-
Storage Adjustment to TDA, kaf	3600	3600	3600	3600	-
BRN					
Projected Space Available, 30-Apr, kaf	488	524	581	683	-
Required Flood Risk Draft, kaf	488	524	581	683	-
Storage Adjustment to TDA, kaf	488	524	581	683	-
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	18709	19157	20759	20723	-
TDA APR-AUG FORECAST, kaf	87282	94748	98132	103337	-
ADJUSTED TDA APR-AUG FORECAST, kaf	68573	75591	77373	82614	-
GCL					
Projected Space Available, 30-Apr, kaf	3054	4074	4287	4602	-
Required Flood Risk Draft, kaf	3054	4074	4287	4602	-
Storage Adjustment to TDA, kaf	3054	4074	4287	4602	-
IRRIGATION ADJUSTMENT, kaf	2028	2028	2028	2028	-
TOTAL CORRECTION UPSTREAM OF TDA	23791	25259	27074	27353	-
TDA MAY-AUG FORECAST, kaf	73513	79801	82652	87036	-
ADJUSTED TDA MAY-AUG FORECAST, kaf	49723	54543	55577	59683	-
INITIAL CONTROLLED FLOW (ICF), kcfs (3)	310	347	354	381	-

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** Seliš Ksanka Qlispè 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, Ron Thomasson, 503-808-3994, or Jason Ward, 503-808-3952.