

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

	WY 2016				
Forecast Date (1)	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	6712	6924	6717	6714	5816
Projected Space Available, 30-Apr, kaf	8005	8326	7944	7455	6582
Required Flood Risk Draft, kaf	4080	4080	4080	4080	4080
Storage Adjustment to TDA, kaf	6712	6924	6717	6714	5816
LIB					
May-Jul; Inflow minus Outflow, kaf	4529	4499	4627	4799	3494
Projected Space Available, 30-Apr, kaf	2252	2190	2453	2365	3708
Required Flood Risk Draft, kaf	2252	2190	2453	2772	1363
Storage Adjustment to TDA, kaf	2252	2190	2453	2365	3494
DCDB					
May-Jul; Inflow minus Outflow, kaf	1585	1521	1513	1516	1426
Projected Space Available, 30-Apr, kaf	1399	1399	1399	1399	1259
Required Flood Risk Draft, kaf	1270	1248	1231	1242	1254
Storage Adjustment to TDA, kaf	1399	1399	1399	1399	1259
HGH					
May-Jul; Inflow minus Outflow, kaf	1352	1275	1307	1295	779
Projected Space Available, 30-Apr, kaf	442	313	366	345	585
Required Flood Risk Draft, kaf	442	313	366	345	94
Storage Adjustment to TDA, kaf	442	313	366	345	585
DWR					
May-Jul; Inflow minus Outflow, kaf	1120	1174	1203	1412	887
Projected Space Available, 30-Apr, kaf	402	484	532	689	571
Required Flood Risk Draft, kaf	402	484	532	912	467
Storage Adjustment to TDA, kaf	402	484	532	689	571
ARDB					
Projected Space Available, 30-Apr, kaf	5152	4669	4495	4608	3601
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	278	297	351	374	337
Required Flood Risk Draft, kaf	278	297	351	374	315
Storage Adjustment to TDA, kaf	278	297	351	374	337
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					
	16243	16365	16575	16643	16912
TDA APR-AUG FORECAST, kaf	82621	83221	86527	86867	86841
ADJUSTED TDA APR-AUG FORECAST, kaf	66378	66856	69952	70224	69929
GCL					
Projected Space Available, 30-Apr, kaf	2603	2709	3307	3357	3303
Required Flood Risk Draft, kaf	2603	2709	3307	3357	3303
Storage Adjustment to TDA, kaf	2603	2709	3307	3357	3303
IRRIGATION ADJUSTMENT, kaf	2028	2028	2028	2028	2028
TOTAL CORRECTION UPSTREAM OF TDA					
	20874	21102	21910	22029	22243
TDA MAY-AUG FORECAST, kaf	69588	70093	72877	73164	65204
ADJUSTED TDA MAY-AUG FORECAST, kaf	48713	48991	50967	51135	42961
INITIAL CONTROLLED FLOW (ICF), kcfs (3)					
	303	305	320	321	260

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 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, or Ron Thomasson, 503-808-3994.