

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

Forecast Date (1)	WY 2015				
	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
MCDB					
May-Jul; Inflow minus Outflow, kaf	7237	7231	6927	6664	6101
Projected Space Available, 30-Apr, kaf	6969	6663	5668	4904	5291
Required Flood Risk Draft, kaf	4080	4080	2468	2556	491
Storage Adjustment to TDA, kaf	6969	6663	5668	4904	5291
LIB					
May-Jul; Inflow minus Outflow, kaf	4481	3841	3974	4077	3625
Projected Space Available, 30-Apr, kaf	2155	839	1605	1663	1628
Required Flood Risk Draft, kaf	2155	839	1112	1324	727
Storage Adjustment to TDA, kaf	2155	839	1605	1663	1628
DCDB					
May-Jul; Inflow minus Outflow, kaf	1642	1586	1547	1501	1447
Projected Space Available, 30-Apr, kaf	1399	1399	1399	1372	1382
Required Flood Risk Draft, kaf	1270	1270	1265	1228	1182
Storage Adjustment to TDA, kaf	1399	1399	1399	1372	1382
HGH					
May-Jul; Inflow minus Outflow, kaf	1676	1629	1397	1249	1176
Projected Space Available, 30-Apr, kaf	937	866	511	270	488
Required Flood Risk Draft, kaf	937	866	511	270	274
Storage Adjustment to TDA, kaf	937	866	511	270	488
DWR					
May-Jul; Inflow minus Outflow, kaf	1285	1127	1048	970	578
Projected Space Available, 30-Apr, kaf	670	412	292	173	250
Required Flood Risk Draft, kaf	670	412	292	173	50
Storage Adjustment to TDA, kaf	670	412	292	173	250
ARDB					
Projected Space Available, 30-Apr, kaf	4989	5516	4907	4336	4472
Required Flood Risk Draft, kaf	3600	3600	2163	2245	706
Storage Adjustment to TDA, kaf	3600	3600	3600	3600	3600
BRN					
Projected Space Available, 30-Apr, kaf	386	290	0	0	287
Required Flood Risk Draft, kaf	386	290	0	0	0
Storage Adjustment to TDA, kaf	386	290	0	0	287
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	17274	15227	14233	13139	14084
TDA APR-AUG FORECAST, kaf	87324	83108	71784	72233	62398
ADJUSTED TDA APR-AUG FORECAST, kaf	70050	67881	57551	59094	48314
GCL					
Projected Space Available, 30-Apr, kaf	3325	2926	567	650	537
Required Flood Risk Draft, kaf	3325	2926	567	650	537
Storage Adjustment to TDA, kaf	3325	2926	567	650	537
IRRIGATION ADJUSTMENT, kaf	2028	2028	2028	2028	2028
TOTAL CORRECTION UPSTREAM OF TDA	22627	20182	16828	15817	16649
TDA MAY-AUG FORECAST, kaf	73549	69998	60460	60838	50894
ADJUSTED TDA MAY-AUG FORECAST, kaf	50922	49816	43632	45021	34245
INITIAL CONTROLLED FLOW (ICF), kcfs (2)	319	311	265	275	200

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 or Engineers, Northwestern Division, 2003

Questions? Contact Kasi Rodgers, 503-808-3950, Jason Ward, 503-808-3952, or Daniela Todesco, 503-808-3757.