

ICF Storage Corrections & GCL Underdraft Adjustments For Flood Risk Management (1) WY 2022					
MCDB	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf	8488	8423	8236	8179	-
Projected Space Available, 30-Apr, kaf	8649	9119	8785	9185	-
Required Flood Risk Draft, kaf	3949	4080	4080	4080	-
Storage Adjustment to TDA, kaf	8488	8423	8236	8179	-
LIB	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf	5289	5269	5040	5057	-
Projected Space Available, 30-Apr, kaf	3660	3624	3209	3238	-
Required Flood Risk Draft, kaf	3660	3624	3209	3238	-
Storage Adjustment to TDA, kaf	3660	3624	3209	3238	-
DCDB	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf	1808	1836	1789	1776	-
Projected Space Available, 30-Apr, kaf	1399	1399	1399	1399	-
Required Flood Risk Draft, kaf	1270	1270	1270	1270	-
Storage Adjustment to TDA, kaf	1399	1399	1399	1399	-
HGH	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf	1581	1481	1381	1299	-
Projected Space Available, 30-Apr, kaf	856	699	600	626	-
Required Flood Risk Draft, kaf	856	699	543	400	-
Storage Adjustment to TDA, kaf	856	699	600	626	-
DWR	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf	1989	1779	1678	1455	-
Projected Space Available, 30-Apr, kaf	1569	1359	1258	960	-
Required Flood Risk Draft, kaf	1569	1359	1258	960	-
Storage Adjustment to TDA, kaf	1569	1359	1258	960	-
ARDB	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
Projected Space Available, 30-Apr, kaf	3698	3600	4577	4049	-
Required Flood Risk Draft, kaf	3698	3600	3600	3600	-
Storage Adjustment to TDA, kaf	3698	3600	3600	3600	-
BRN	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
Projected Space Available, 30-Apr, kaf	460	268	175	0	-
Required Flood Risk Draft, kaf	460	268	175	0	-
Storage Adjustment to TDA, kaf	460	268	175	0	-
GCL	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
Projected Space Available, 30-Apr, kaf	3613	3313	2958	2903	-
Unadjusted Required Flood Risk Draft, kaf	3613	3313	2958	2903	-
Adjustment For Upstream Storage Underdraft, kaf	0	0	0	0	-
Required Flood Risk Draft, kaf	3613	3313	2958	2903	-
Storage Adjustment to TDA, kaf	3613	3313	2958	2903	-
FIXED STORAGE CORRECTIONS	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
SKQ, kaf	500	500	500	500	-
NOX, kaf	0	0	0	0	-
ALF, kaf	500	500	500	500	-
JDA, kaf	158	158	158	158	-
Irrigation Adjustment, kaf	2028	2028	2028	2028	-
INITIAL CONTROLLED FLOW CALCULATIONS (2)	1-JAN	1-FEB	1-MAR	1-APR	1-MAY
TDA May-Aug Forecast, kaf	76343	74259	72226	71909	-
Total Correction Upstream of TDA, kaf	26927	25869	24621	24090	-
Adjusted TDA Forecast, kaf	49416	48389	47606	47819	-
Initial Controlled Flow (ICF), kcfs	310	302	297	298	-
Notes:					
1 Monthly values for months other than the current month may differ from previous monthly issuances due to updated streamflow, precipitation, or snow data.					
2 See Chart 2 of <i>Columbia River Treaty Flood Control Operating Plan</i> , Corps of Engineers, Northwestern Division, 2003.					
Questions? Contact Kasi Whorley 503-808-3950, Christina Urbanczyk 503-808-3979, or Tom Chisholm 503-808-3958.					