

ICF Storage Corrections & GCL Underdraft Adjustments For Flood Risk Management (1)						WY	2021			
MCDB						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf						7586	-	-	-	-
Projected Space Available, 30-Apr, kaf						9185	-	-	-	-
Required Flood Risk Draft, kaf						4080	-	-	-	-
Storage Adjustment to TDA, kaf						7586	-	-	-	-
LIB						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf						4414	-	-	-	-
Projected Space Available, 30-Apr, kaf						2572	-	-	-	-
Required Flood Risk Draft, kaf						2572	-	-	-	-
Storage Adjustment to TDA, kaf						2572	-	-	-	-
DCDB						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf						1678	-	-	-	-
Projected Space Available, 30-Apr, kaf						1399	-	-	-	-
Required Flood Risk Draft, kaf						1270	-	-	-	-
Storage Adjustment to TDA, kaf						1399	-	-	-	-
HGH						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf						1488	-	-	-	-
Projected Space Available, 30-Apr, kaf						714	-	-	-	-
Required Flood Risk Draft, kaf						714	-	-	-	-
Storage Adjustment to TDA, kaf						714	-	-	-	-
DWR						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
May-Jul; Inflow minus Outflow, kaf						1807	-	-	-	-
Projected Space Available, 30-Apr, kaf						1387	-	-	-	-
Required Flood Risk Draft, kaf						1387	-	-	-	-
Storage Adjustment to TDA, kaf						1387	-	-	-	-
ARDB						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
Projected Space Available, 30-Apr, kaf						3600	-	-	-	-
Required Flood Risk Draft, kaf						3600	-	-	-	-
Storage Adjustment to TDA, kaf						3600	-	-	-	-
BRN						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
Projected Space Available, 30-Apr, kaf						210	-	-	-	-
Required Flood Risk Draft, kaf						210	-	-	-	-
Storage Adjustment to TDA, kaf						210	-	-	-	-
GCL						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
Projected Space Available, 30-Apr, kaf						2279	-	-	-	-
Unadjusted Required Flood Risk Draft, kaf						2279	-	-	-	-
Adjustment For Upstream Storage Underdraft, kaf						0	-	-	-	-
Required Flood Risk Draft, kaf						2279	-	-	-	-
Storage Adjustment to TDA, kaf						2279	-	-	-	-
FIXED STORAGE CORRECTIONS						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
SKQ, kaf						500	-	-	-	-
NOX, kaf						0	-	-	-	-
ALF, kaf						500	-	-	-	-
JDA, kaf						158	-	-	-	-
Irrigation Adjustment, kaf						2028	-	-	-	-
INITIAL CONTROLLED FLOW CALCULATIONS (2)						1-JAN	1-FEB	1-MAR	1-APR	1-MAY
TDA May-Aug Forecast, kaf						69415	-	-	-	-
Total Correction Upstream of TDA, kaf						22932	-	-	-	-
Adjusted TDA Forecast, kaf						46483	-	-	-	-
Initial Controlled Flow (ICF), kcfs						286	-	-	-	-
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 Ron Malmgren 503-808-3975, or Ron Thomasson 503-808-3994, or Tom Chisholm 503-808-3958.										