

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	7374	-	-	-	
Projected Space Available, 30-Apr, kaf	9185	9508	-	-	-	
Required Flood Risk Draft, kaf	4080	4080	-	-	-	
Storage Adjustment to TDA, kaf	7586	7374	-	-	-	
LIB	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
May-Jul; Inflow minus Outflow, kaf	4414	4218	-	-	-	
Projected Space Available, 30-Apr, kaf	2572	2383	-	-	-	
Required Flood Risk Draft, kaf	2572	2383	-	-	-	
Storage Adjustment to TDA, kaf	2572	2383	-	-	-	
DCDB	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
May-Jul; Inflow minus Outflow, kaf	1678	1622	-	-	-	
Projected Space Available, 30-Apr, kaf	1399	1399	-	-	-	
Required Flood Risk Draft, kaf	1270	1270	-	-	-	
Storage Adjustment to TDA, kaf	1399	1399	-	-	-	
HGH	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
May-Jul; Inflow minus Outflow, kaf	1488	1425	-	-	-	
Projected Space Available, 30-Apr, kaf	714	500	-	-	-	
Required Flood Risk Draft, kaf	714	500	-	-	-	
Storage Adjustment to TDA, kaf	714	500	-	-	-	
DWR	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
May-Jul; Inflow minus Outflow, kaf	1807	1503	-	-	-	
Projected Space Available, 30-Apr, kaf	1387	1083	-	-	-	
Required Flood Risk Draft, kaf	1387	1083	-	-	-	
Storage Adjustment to TDA, kaf	1387	1083	-	-	-	
ARDB	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
Projected Space Available, 30-Apr, kaf	3600	3600	-	-	-	
Required Flood Risk Draft, kaf	3600	3600	-	-	-	
Storage Adjustment to TDA, kaf	3600	3600	-	-	-	
BRN	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
Projected Space Available, 30-Apr, kaf	210	198	-	-	-	
Required Flood Risk Draft, kaf	210	198	-	-	-	
Storage Adjustment to TDA, kaf	210	198	-	-	-	
GCL	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
Projected Space Available, 30-Apr, kaf	2279	2433	-	-	-	
Unadjusted Required Flood Risk Draft, kaf	2279	2433	537	537	537	
Adjustment For Upstream Storage Underdraft, kaf	0	0	-	-	-	
Required Flood Risk Draft, kaf	2279	2433	-	-	-	
Storage Adjustment to TDA, kaf	2279	2433	-	-	-	
FIXED STORAGE CORRECTIONS	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
SKQ, kaf	500	500	-	-	-	
NOX, kaf	0	0	-	-	-	
ALF, kaf	500	500	-	-	-	
JDA, kaf	158	158	-	-	-	
Irrigation Adjustment, kaf	2028	2028	-	-	-	
INITIAL CONTROLLED FLOW CALCULATIONS (2)	1-JAN	1-FEB	1-MAR	1-APR	1-MAY	
TDA May-Aug Forecast, kaf	69415	70135	-	-	-	
Total Correction Upstream of TDA, kaf	22932	22155	-	-	-	
Adjusted TDA Forecast, kaf	46483	47980	-	-	-	
Initial Controlled Flow (ICF), kcfs	286	297	-	-	-	
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.						