

SUMMARY OF COLUMBIA RIVER FLOOD CONTROL DATA

1 May 2007

	MCDB	ARDB	LIB	DCDB	HGH	GCL	BRN	DWR
PROJECT LIMITS								
Maximum El. MSL	2475.0	1444.0	2459.0	1892.0	3560.0	1290.0	2077.0	1600.0
Minimum El. MSL	2320.0	1378.0	2287.0	1794.2	3336.0	1208.0	1976.0	1445.0
Usable stor.KAF	12053.3	7100.0	4979.5	1398.6	2982.0	5185.5	975.4	2015.8
Usable stor.KSFD	6076.9	3579.6	2510.5	705.0	1503.4	2614.4	491.7	1016.4
CURRENT, 30 APR.								
Elevation MSL	2376.7	1413.9	2386.1	1797.0	3537.9	1249.6	2071.3	1573.7
Draft KAF	8738.1	3624.5	2808.6	1376.4	501.1	2918.7	80.7	462.3
LOOKBACK								
AT 30 APR F.C.								
Feet	na	0.0	15.3	0.0	0.0	0.0	0.0	0.0
Kaf	na	0.0	427.3	0.0	0.0	0.0	0.0	0.0
Ksfd	na	0	215	0	0	0	0	0
FORECASTS, KAF								
May-Jul mp	9350	18974	5683	1724	1326	na	2280	1299
May-Jul %	107.5%	108.9%	108.3%	108.7%	77.7%	na	58.2%	65.8%
Apr-Jul mp	na	na	na	na	na	na	3040	1868
Apr-Jul %	na	na	na	na	na	na	53.8%	69.6%
Apr-Jul change	na	na	na	na	na	na	-260	-113
Apr-Aug mp	12595	24960	6990	2257	na	61000	na	na
Apr-Aug %	108.7%	110.2%	110.3%	110.5%	na	100.5%	na	na
Apr-Aug change	-71	-218	144	34	na	-600	na	na
May-Sep mp	na	na	na	na	1425	na	na	na
May-Sep %	na	na	na	na	77.7%	na	na	na
May-Sep change	na	na	na	na	-70	na	na	na
FLOOD CONTROL								
LOOKBACK								
Drafts, KAF			a/		b/			
Apr 30	4080	3600	3236	1270	181	2696	9	352
Elevations MSL			a/		b/			
Apr 30	na	1414.1	2370.8	1807.7	3552.3	1253.1	2076.4	1580.4
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AT THE DALLES								
Apr-Aug mp	84200	90.5%	storage		Peak to volume unreg,		514	KCFS
Apr-Aug change	-1000		correction		Initial controlled flow-			
May-Aug mp	71600		21993 KAF		(ICF)	310 KCFS		
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/a. Flood control drafts and elevations for LIBBY are based on VARQ flood control procedures.
 /b. Flood control drafts and elevations for HUNGRY HORSE are based on VARQ flood control procedures.
 Lookback elevations and drafts are for informational purposes only.
 Questions? Contact Ken Soderlind, 503-808-3950, John McCoskery, 503-808-3951, Patti Low, 503-808-3958, or Arun Mylvahanan 503-808-3961.