

SUMMARY OF COLUMBIA RIVER FLOOD CONTROL DATA

1 May 2004

	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	2357.9	1403.7	2410.1	1796.3	3533.3	1268.9	2070.5	1559.6
Draft KAF	9951.0	4711.5	2033.1	1382.2	599.1	1609.5	91.6	679.8
LOOKBACK								
AT 30 APR F.C.								
Feet	na	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kaf	na	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ksfd	na	0	0	0	0	0	0	0
FORECASTS, KAF								
May-Jul mp	7704	15588	3858	1438	1110	na	1750	1394
May-Jul %	91.9%	91.2%	75.3%	92.1%	65.0%	na	40.0%	70.4%
Apr-Jul mp	na	na	na	na	na	na	2500	2055
Apr-Jul %	na	na	na	na	na	na	39.6%	77.7%
Apr-Jul change	na	na	na	na	na	na	-630	-210
Apr-Aug mp	10689	21358	4943	1970	na	50643	na	na
Apr-Aug %	94.7%	95.0%	79.1%	96.1%	na	84.0%	na	na
Apr-Aug change	-8	-409	-369	-32	na	-1808	na	na
May-Sep mp	na	na	na	na	1193	na	na	na
May-Sep %	na	na	na	na	65.0%	na	na	na
May-Sep change	na	na	na	na	-282	na	na	na
FLOOD CONTROL								
LOOKBACK								
Drafts, KAF								
Apr 30	1777	1542	410	1240	72	537	0	569
Elevations MSL								
Apr 30	na	1431.8	2450.0	1810.4	3556.9	1283.3	2077.0	1566.9
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AT THE DALLES								
Apr-Aug mp	68400	73.5%	storage			Peak to volume unreg,		388 KCFS
Apr-Aug change	-5000		correction			Initial controlled flow-		
May-Aug mp	57605		18624 KAF			(ICF)	230 KCFS	
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