

Table 6

## MEAN DISCHARGES AND PERCENTAGES OF NORMAL FOR WY 2003

RIVER STATION	ANNUAL		JANUARY-JULY (McNary Project)		APRIL-JULY (Lwr Granite @Snake River)		APRIL-AUGUST (Libby Project)	
	Q <sup>1</sup>	%	Q <sup>1</sup>	%	Q <sup>1</sup>	%	Q <sup>1</sup>	%
Columbia River below Mica*	18.11	90	21.51	99	34.56	98	34.48	95
Columbia River below Arrow*	35.02	83	44.04	85	70.16	93	66.46	89
Kootenay River at Fort Steele	4.70	76	6.68	77	10.89	79	9.34	72
Kootenai River below Libby*	8.85	103	12.29	78	19.45	83	16.84	79
Duncan River below Duncan*	3.25	90	4.02	93	6.57	100	6.25	96
Kootenay River at Queens Bay*	22.55	80	34.12	84	48.89	84	42.43	81
Columbia River at Birchbank*	61.12	84	81.16	87	127.20	90	115.69	87
Clark Fork above Missoula	2.54	84	3.58	90	5.08	88	4.28	84
Clark Fork at St Regis	6.51	90	9.49	95	13.71	95	11.47	90
MF Flathead R near W Glacier	2.27	79	3.49	88	5.53	90	4.59	82
NF Flathead R nr Columbia Falls*	2.36	79	3.43	89	5.34	83	4.50	79
Flathead R below Kerr nr Polson*	8.30	73	12.81	79	19.65	79	16.18	71
Clark Fork near Plains*	14.89	76	22.43	81	33.59	81	27.79	74
Pend Oreille River at Newport	18.88	74	28.39	80	40.12	76	33.30	71
Spokane R at Spokane*	4.71	72	7.25	76	6.52	57	5.35	54
Columbia R below Grand Coulee*	91.47	81	128.40	88	189.20	86	166.40	83
Okanogan River near Tonasket	1.54	50	2.19	50	3.28	50	2.71	44
Wenatchee River at Peshastin	2.35	75	3.60	88	4.90	80	4.09	73
Columbia R below Priest Rapids*	101.98	82	143.52	89	209.53	86	183.49	82
Yakima River at Cle Elum*	1.61	76	2.45	95	2.56	76	2.15	72
Yakima River near Parker*	3.96	82	5.91	95	5.87	75	4.91	72
Snake River near Heise*	5.44	73	7.05	77	10.21	71	9.00	71
Boise River near Boise*	2.26	79	3.36	78	4.66	75	3.89	75
Payette River near Emmett*	2.59	86	3.67	86	4.87	92	4.30	97
Snake River at Hells Canyon*	12.88	60	14.89	59	15.46	59	14.20	63
Salmon River at White Bird	9.76	85	14.17	89	20.98	85	17.66	82
Grande Ronde River at Troy	2.55	82	3.94	82	3.44	75	2.86	72
Clearwater River at Orofino*	8.55	95	13.68	105	18.09	91	14.84	86
NF Clearwater R below Dworshak*	5.40	94	8.45	107	9.49	84	7.78	78
Clearwater River at Spalding*	14.78	96	23.41	105	28.37	87	23.29	83
Snake River below Lower Granite*	39.75	76	56.43	78	69.11	74	58.45	73
Columbia River at The Dalles*	147.95	78	207.82	82	281.36	80	244.32	77
McKenzie River near Vida*	3.48	83	4.62	92	3.24	78	2.91	78
N Santiam River near Mehama*	3.19	91	4.46	102	2.68	81	2.26	78
S Santiam River at Waterloo*	2.71	88	3.99	95	2.05	71	1.66	63
Willamette River at Salem*	19.80	83	28.48	91	16.13	79	13.55	79
Rogue River near Raygold*	2.46	79	3.25	84	2.76	85	2.40	83
Cowlitz River at Castle Rock*	7.52	79	10.82	92	7.11	72	6.05	69
Skagit R near Concrete*	11.46	75	15.35	92	16.09	77	14.24	73

<sup>1</sup>Average discharge in kcfs.

\*Adjusted for upstream storage.

**From NWRFC Runoff Processor.**