

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/1/2010	1	1097.6	2390	709.0	81	0	0	81
10/1/2010	2	1097.6	2390	709.0	82	0	0	82
10/1/2010	3	1097.6	2390	709.0	82	0	0	82
10/1/2010	4	1097.6	2400	709.1	82	0	0	82
10/1/2010	5	1097.6	2390	709.2	81	0	0	81
10/1/2010	6	1097.6	2390	709.1	81	0	0	81
10/1/2010	7	1097.6	2400	709.2	82	0	0	82
10/1/2010	8	1097.6	2390	709.4	82	0	0	82
10/1/2010	9	1097.6	2390	709.3	81	0	0	81
10/1/2010	10	1097.6	2390	709.1	82	0	0	82
10/1/2010	11	1097.6	2390	709.0	82	0	0	82
10/1/2010	12	1097.5	2390	709.4	82	0	0	82
10/1/2010	13	1097.5	2390	709.5	82	0	0	82
10/1/2010	14	1097.5	2390	709.5	82	0	0	82
10/1/2010	15	1097.5	2380	709.7	82	0	0	82
10/1/2010	16	1097.5	2390	709.5	82	0	0	82
10/1/2010	17	1097.5	2390	709.3	82	0	0	82
10/1/2010	18	1097.5	2390	709.3	81	0	0	81
10/1/2010	19	1097.5	2390	709.5	82	0	0	82
10/1/2010	20	1097.5	2390	709.6	82	0	0	82
10/1/2010	21	1097.5	2390	709.7	82	0	0	82
10/1/2010	22	1097.5	2390	709.7	82	0	0	82
10/1/2010	23	1097.5	2390	709.4	81	0	0	81
10/1/2010	24	1097.5	2390	709.2	81	0	0	81
10/2/2010	1	1097.5	2390	709.1	81	0	0	81
10/2/2010	2	1097.5	2390	709.1	82	0	0	82
10/2/2010	3	1097.5	2390	709.3	82	0	0	82
10/2/2010	4	1097.5	2390	709.3	81	0	0	81
10/2/2010	5	1097.5	2390	709.3	81	0	0	81
10/2/2010	6	1097.5	2390	709.1	82	0	0	82
10/2/2010	7	1097.5	2390	709.1	82	0	0	82
10/2/2010	8	1097.5	2400	709.1	81	0	0	81
10/2/2010	9	1097.5	2390	709.1	81	0	0	81
10/2/2010	10	1097.5	2400	709.2	82	0	0	82
10/2/2010	11	1097.5	2390	709.5	82	0	0	82
10/2/2010	12	1097.5	2390	709.5	82	0	0	82
10/2/2010	13	1097.5	2400	709.3	82	0	0	82
10/2/2010	14	1097.5	2400	709.4	81	0	0	81
10/2/2010	15	1097.5	2390	709.4	81	0	0	81
10/2/2010	16	1097.5	2400	709.3	83	0	0	83
10/2/2010	17	1097.5	2390	709.2	82	0	0	82
10/2/2010	18	1097.5	2390	709.4	81	0	0	81
10/2/2010	19	1097.5	2390	709.4	82	0	0	82
10/2/2010	20	1097.5	2390	709.5	82	0	0	82
10/2/2010	21	1097.5	2390	709.5	82	0	0	82
10/2/2010	22	1097.5	2390	709.3	81	0	0	81

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/2/2010	23	1097.4	2390	709.0	82	0	0	82
10/2/2010	24	1097.4	2390	708.9	81	0	0	81
10/3/2010	1	1097.4	2390	709.0	82	0	0	82
10/3/2010	2	1097.4	2390	709.1	82	0	0	82
10/3/2010	3	1097.4	2390	709.1	82	0	0	82
10/3/2010	4	1097.4	2390	709.1	81	0	0	81
10/3/2010	5	1097.4	2390	709.1	82	0	0	82
10/3/2010	6	1097.4	2390	709.2	82	0	0	82
10/3/2010	7	1097.4	2390	709.3	82	0	0	82
10/3/2010	8	1097.4	2390	709.2	82	0	0	82
10/3/2010	9	1097.4	2390	709.1	82	0	0	82
10/3/2010	10	1097.4	2390	709.3	82	0	0	82
10/3/2010	11	1097.4	2390	709.3	82	0	0	82
10/3/2010	12	1097.4	2390	709.1	82	0	0	82
10/3/2010	13	1097.3	2390	709.1	82	0	0	82
10/3/2010	14	1097.4	2390	709.3	82	0	0	82
10/3/2010	15	1097.3	2390	709.4	82	0	0	82
10/3/2010	16	1097.3	2390	709.3	81	0	0	81
10/3/2010	17	1097.3	2390	709.2	81	0	0	81
10/3/2010	18	1097.4	2390	709.2	82	0	0	82
10/3/2010	19	1097.3	2390	709.3	82	0	0	82
10/3/2010	20	1097.3	2390	709.8	82	0	0	82
10/3/2010	21	1097.4	2390	709.8	82	0	0	82
10/3/2010	22	1097.4	2390	709.4	82	0	0	82
10/3/2010	23	1097.3	2390	709.2	81	0	0	81
10/3/2010	24	1097.3	2390	709.2	82	0	0	82
10/4/2010	1	1097.3	2390	709.1	82	0	0	82
10/4/2010	2	1097.3	2390	709.2	82	0	0	82
10/4/2010	3	1097.3	2390	709.5	81	0	0	81
10/4/2010	4	1097.3	2390	709.4	82	0	0	82
10/4/2010	5	1097.3	2390	709.2	81	0	0	81
10/4/2010	6	1097.3	2390	709.2	82	0	0	82
10/4/2010	7	1097.3	2390	709.5	82	0	0	82
10/4/2010	8	1097.3	2390	709.7	82	0	0	82
10/4/2010	9	1097.3	2400	709.4	81	0	0	81
10/4/2010	10	1097.3	2400	709.4	81	0	0	81
10/4/2010	11	1097.3	2400	709.4	82	0	0	82
10/4/2010	12	1097.3	2400	709.2	82	0	0	82
10/4/2010	13	1097.3	2400	709.1	82	0	0	82
10/4/2010	14	1097.3	2400	709.2	81	0	0	81
10/4/2010	15	1097.3	2390	709.4	82	0	0	82
10/4/2010	16	1097.3	2400	709.3	81	0	0	81
10/4/2010	17	1097.3	2400	709.2	82	0	0	82
10/4/2010	18	1097.3	2400	709.2	82	0	0	82
10/4/2010	19	1097.3	2400	709.2	82	0	0	82
10/4/2010	20	1097.3	2400	709.2	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/4/2010	21	1097.3	2400	709.2	81	0	0	81
10/4/2010	22	1097.3	2400	709.2	81	0	0	81
10/4/2010	23	1097.3	2400	709.1	82	0	0	82
10/4/2010	24	1097.3	2390	709.1	82	0	0	82
10/5/2010	1	1097.3	2400	709.0	82	0	0	82
10/5/2010	2	1097.3	2400	709.0	82	0	0	82
10/5/2010	3	1097.3	2400	709.0	81	0	0	81
10/5/2010	4	1097.2	2400	709.0	81	0	0	81
10/5/2010	5	1097.2	2400	709.1	82	0	0	82
10/5/2010	6	1097.2	2400	709.1	82	0	0	82
10/5/2010	7	1097.2	2400	709.3	82	0	0	82
10/5/2010	8	1097.2	2400	709.5	82	0	0	82
10/5/2010	9	1097.2	2400	709.2	82	0	0	82
10/5/2010	10	1097.2	2390	709.1	82	0	0	82
10/5/2010	11	1097.2	2400	709.2	82	0	0	82
10/5/2010	12	1097.2	2390	709.3	82	0	0	82
10/5/2010	13	1097.1	2390	709.5	82	0	0	82
10/5/2010	14	1097.1	2390	709.5	82	0	0	82
10/5/2010	15	1097.1	2390	709.5	81	0	0	81
10/5/2010	16	1097.1	2200	709.2	82	0	0	82
10/5/2010	17	1097.1	1080	708.5	81	0	0	81
10/5/2010	18	1097.1	1090	708.9	82	0	0	82
10/5/2010	19	1097.1	1190	709.0	82	0	0	82
10/5/2010	20	1097.1	2400	709.4	82	0	0	82
10/5/2010	21	1097.1	2400	709.6	81	0	0	81
10/5/2010	22	1097.1	2400	709.4	82	0	0	82
10/5/2010	23	1097.1	2390	709.1	82	0	0	82
10/5/2010	24	1097.1	2400	709.0	82	0	0	82
10/6/2010	1	1097.1	2400	709.0	81	0	0	81
10/6/2010	2	1097.1	2400	709.2	81	0	0	81
10/6/2010	3	1097.1	2400	709.2	82	0	0	82
10/6/2010	4	1097.1	2400	709.1	82	0	0	82
10/6/2010	5	1097.0	2400	709.0	81	0	0	81
10/6/2010	6	1097.0	2400	709.1	81	0	0	81
10/6/2010	7	1097.0	2400	709.2	82	0	0	82
10/6/2010	8	1097.0	2400	709.4	82	0	0	82
10/6/2010	9	1097.0	2400	709.6	81	0	0	81
10/6/2010	10	1097.0	2400	709.6	81	0	0	81
10/6/2010	11	1097.0	2400	709.7	82	0	0	82
10/6/2010	12	1097.0	2400	709.3	82	0	0	82
10/6/2010	13	1097.0	1440	708.6	82	0	0	82
10/6/2010	14	1097.0	2400	709.0	81	0	0	81
10/6/2010	15	1097.0	2400	709.1	82	0	0	82
10/6/2010	16	1097.0	2400	709.2	82	0	0	82
10/6/2010	17	1097.0	1540	709.0	81	0	0	81
10/6/2010	18	1097.0	1290	708.8	81	0	0	81

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/6/2010	19	1097.0	2170	709.2	82	0	0	82
10/6/2010	20	1097.0	2400	709.4	82	0	0	82
10/6/2010	21	1097.0	2400	709.4	81	0	0	81
10/6/2010	22	1097.0	2400	709.4	82	0	0	82
10/6/2010	23	1097.0	2400	709.3	82	0	0	82
10/6/2010	24	1097.0	2400	709.1	82	0	0	82
10/7/2010	1	1097.0	2400	709.0	81	0	0	81
10/7/2010	2	1097.0	2400	709.0	82	0	0	82
10/7/2010	3	1097.0	2400	709.1	82	0	0	82
10/7/2010	4	1096.9	2400	709.1	81	0	0	81
10/7/2010	5	1097.0	2400	709.2	82	0	0	82
10/7/2010	6	1097.0	2400	709.3	82	0	0	82
10/7/2010	7	1096.9	2400	709.2	82	0	0	82
10/7/2010	8	1096.9	2400	709.3	82	0	0	82
10/7/2010	9	1096.9	2400	709.4	82	0	0	82
10/7/2010	10	1096.9	2400	709.4	82	0	0	82
10/7/2010	11	1096.9	2400	709.5	82	0	0	82
10/7/2010	12	1096.9	2400	709.8	82	0	0	82
10/7/2010	13	1096.9	2390	709.5	82	0	0	82
10/7/2010	14	1096.9	2400	709.1	82	0	0	82
10/7/2010	15	1096.9	2400	709.2	82	0	0	82
10/7/2010	16	1096.9	2400	709.2	81	0	0	81
10/7/2010	17	1096.9	2400	709.1	81	0	0	81
10/7/2010	18	1096.9	2400	709.2	82	0	0	82
10/7/2010	19	1096.9	2400	709.4	82	0	0	82
10/7/2010	20	1096.9	2400	709.4	82	0	0	82
10/7/2010	21	1096.9	2400	709.3	82	0	0	82
10/7/2010	22	1096.9	2400	709.3	81	0	0	81
10/7/2010	23	1096.9	2390	709.2	81	0	0	81
10/7/2010	24	1096.9	2400	709.0	82	0	0	82
10/8/2010	1	1096.9	2400	709.0	82	0	0	82
10/8/2010	2	1096.9	2400	709.2	81	0	0	81
10/8/2010	3	1096.9	2400	709.0	83	0	0	83
10/8/2010	4	1096.9	2400	709.1	81	0	0	81
10/8/2010	5	1096.9	2400	709.2	81	0	0	81
10/8/2010	6	1096.8	2400	709.1	82	0	0	82
10/8/2010	7	1096.8	2400	709.1	82	0	0	82
10/8/2010	8	1096.8	2400	709.2	82	0	0	82
10/8/2010	9	1096.8	2400	709.4	81	0	0	81
10/8/2010	10	1096.8	2400	709.4	82	0	0	82
10/8/2010	11	1096.8	2400	709.4	82	0	0	82
10/8/2010	12	1096.8	2400	709.5	82	0	0	82
10/8/2010	13	1096.8	2400	709.6	82	0	0	82
10/8/2010	14	1096.8	2400	709.5	82	0	0	82
10/8/2010	15	1096.8	2400	709.6	81	0	0	81
10/8/2010	16	1096.8	2400	709.8	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/8/2010	17	1096.8	2390	709.8	82	0	0	82
10/8/2010	18	1096.7	2390	709.7	82	0	0	82
10/8/2010	19	1096.8	2400	709.5	81	0	0	81
10/8/2010	20	1096.8	2400	709.5	82	0	0	82
10/8/2010	21	1096.8	2400	709.6	82	0	0	82
10/8/2010	22	1096.8	2400	709.7	82	0	0	82
10/8/2010	23	1096.7	2390	709.6	81	0	0	81
10/8/2010	24	1096.7	2400	709.4	81	0	0	81
10/9/2010	1	1096.7	2400	709.0	82	0	0	82
10/9/2010	2	1096.7	2400	709.0	82	0	0	82
10/9/2010	3	1096.7	2400	709.3	81	0	0	81
10/9/2010	4	1096.7	2400	709.3	82	0	0	82
10/9/2010	5	1096.7	2400	709.2	82	0	0	82
10/9/2010	6	1096.7	2400	709.2	82	0	0	82
10/9/2010	7	1096.7	2400	709.4	82	0	0	82
10/9/2010	8	1096.7	2400	709.3	82	0	0	82
10/9/2010	9	1096.7	2400	709.1	82	0	0	82
10/9/2010	10	1096.7	2400	709.1	82	0	0	82
10/9/2010	11	1096.7	2400	709.2	82	0	0	82
10/9/2010	12	1096.7	2400	709.4	82	0	0	82
10/9/2010	13	1096.6	2400	709.5	82	0	0	82
10/9/2010	14	1096.6	2390	709.6	82	0	0	82
10/9/2010	15	1096.6	2400	709.5	82	0	0	82
10/9/2010	16	1096.6	2400	709.3	82	0	0	82
10/9/2010	17	1096.6	2400	709.3	81	0	0	81
10/9/2010	18	1096.6	2400	709.6	82	0	0	82
10/9/2010	19	1096.6	2400	709.7	82	0	0	82
10/9/2010	20	1096.6	2390	709.5	82	0	0	82
10/9/2010	21	1096.6	2400	709.4	81	0	0	81
10/9/2010	22	1096.7	2400	709.4	82	0	0	82
10/9/2010	23	1096.6	2400	709.2	82	0	0	82
10/9/2010	24	1096.6	2400	709.0	81	0	0	81
10/10/2010	1	1096.6	2400	709.1	82	0	0	82
10/10/2010	2	1096.7	2400	709.1	82	0	0	82
10/10/2010	3	1096.6	2400	709.0	83	0	0	83
10/10/2010	4	1096.7	2400	709.0	82	0	0	82
10/10/2010	5	1096.6	2400	709.1	81	0	0	81
10/10/2010	6	1096.7	2400	709.1	82	0	0	82
10/10/2010	7	1096.7	2400	709.1	82	0	0	82
10/10/2010	8	1096.7	2390	709.0	82	0	0	82
10/10/2010	9	1096.7	2400	709.1	82	0	0	82
10/10/2010	10	1096.7	2400	709.2	82	0	0	82
10/10/2010	11	1096.7	2400	709.4	82	0	0	82
10/10/2010	12	1096.7	2400	709.4	82	0	0	82
10/10/2010	13	1096.7	2390	709.2	82	0	0	82
10/10/2010	14	1096.8	2400	709.2	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/10/2010	15	1096.7	2400	709.5	81	0	0	81
10/10/2010	16	1096.8	2400	709.5	82	0	0	82
10/10/2010	17	1096.8	2400	709.2	82	0	0	82
10/10/2010	18	1096.8	2400	709.1	82	0	0	82
10/10/2010	19	1096.8	2400	709.2	81	0	0	81
10/10/2010	20	1096.8	2400	709.4	81	0	0	81
10/10/2010	21	1096.8	2390	709.6	83	0	0	83
10/10/2010	22	1096.8	2400	709.7	81	0	0	81
10/10/2010	23	1096.8	2400	709.4	81	0	0	81
10/10/2010	24	1096.8	2400	709.3	82	0	0	82
10/11/2010	1	1096.8	2400	709.1	82	0	0	82
10/11/2010	2	1096.8	2400	709.1	82	0	0	82
10/11/2010	3	1096.8	2400	709.4	82	0	0	82
10/11/2010	4	1096.8	2400	709.3	82	0	0	82
10/11/2010	5	1096.8	2400	709.2	82	0	0	82
10/11/2010	6	1096.8	2400	709.1	82	0	0	82
10/11/2010	7	1096.8	2400	709.3	82	0	0	82
10/11/2010	8	1096.8	2400	709.6	82	0	0	82
10/11/2010	9	1096.8	2400	709.6	81	0	0	81
10/11/2010	10	1096.8	2400	709.4	82	0	0	82
10/11/2010	11	1096.8	2400	709.4	82	0	0	82
10/11/2010	12	1096.7	2400	709.5	82	0	0	82
10/11/2010	13	1096.8	2400	709.6	82	0	0	82
10/11/2010	14	1096.8	2400	709.7	81	0	0	81
10/11/2010	15	1096.8	2400	709.6	82	0	0	82
10/11/2010	16	1096.8	2400	709.6	82	0	0	82
10/11/2010	17	1096.8	2400	709.6	82	0	0	82
10/11/2010	18	1096.8	2400	709.6	82	0	0	82
10/11/2010	19	1096.7	2400	709.5	81	0	0	81
10/11/2010	20	1096.7	2400	709.7	82	0	0	82
10/11/2010	21	1096.8	2400	709.7	82	0	0	82
10/11/2010	22	1096.7	2400	709.6	82	0	0	82
10/11/2010	23	1096.7	2400	709.5	82	0	0	82
10/11/2010	24	1096.7	2400	709.4	82	0	0	82
10/12/2010	1	1096.7	2400	709.2	81	0	0	81
10/12/2010	2	1096.7	2400	709.2	81	0	0	81
10/12/2010	3	1096.7	2400	709.2	82	0	0	82
10/12/2010	4	1096.7	2400	709.3	82	0	0	82
10/12/2010	5	1096.7	2400	709.5	82	0	0	82
10/12/2010	6	1096.7	2400	709.6	82	0	0	82
10/12/2010	7	1096.7	2400	709.6	82	0	0	82
10/12/2010	8	1096.7	2400	709.9	82	0	0	82
10/12/2010	9	1096.7	2390	709.9	82	0	0	82
10/12/2010	10	1096.7	2400	709.5	82	0	0	82
10/12/2010	11	1096.6	2400	709.4	82	0	0	82
10/12/2010	12	1096.6	2390	709.5	81	0	0	81

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/12/2010	13	1096.6	2400	709.6	81	0	0	81
10/12/2010	14	1096.7	2400	709.7	82	0	0	82
10/12/2010	15	1096.6	2400	709.6	82	0	0	82
10/12/2010	16	1096.6	2400	709.4	82	0	0	82
10/12/2010	17	1096.6	2400	709.3	81	0	0	81
10/12/2010	18	1096.6	2400	709.3	81	0	0	81
10/12/2010	19	1096.6	2400	709.3	82	0	0	82
10/12/2010	20	1096.6	2390	709.9	82	0	0	82
10/12/2010	21	1096.6	2390	709.8	81	0	0	81
10/12/2010	22	1096.6	2400	709.3	82	0	0	82
10/12/2010	23	1096.7	2390	709.0	82	0	0	82
10/12/2010	24	1096.6	2390	709.0	82	0	0	82
10/13/2010	1	1096.6	2390	709.1	82	0	0	82
10/13/2010	2	1096.6	2400	709.1	81	0	0	81
10/13/2010	3	1096.6	2400	709.2	81	0	0	81
10/13/2010	4	1096.6	2400	709.1	82	0	0	82
10/13/2010	5	1096.6	2400	709.0	82	0	0	82
10/13/2010	6	1096.6	2400	709.1	81	0	0	81
10/13/2010	7	1096.6	2400	709.3	82	0	0	82
10/13/2010	8	1096.6	2390	710.2	82	0	0	82
10/13/2010	9	1096.6	2390	709.6	82	0	0	82
10/13/2010	10	1096.6	2400	709.1	82	0	0	82
10/13/2010	11	1096.6	2400	709.2	82	0	48	130
10/13/2010	12	1096.6	2390	709.7	82	0	0	82
10/13/2010	13	1096.6	2390	709.9	82	0	0	82
10/13/2010	14	1096.6	2400	709.3	82	0	0	82
10/13/2010	15	1096.6	2400	709.0	82	0	0	82
10/13/2010	16	1096.6	2400	709.1	81	0	0	81
10/13/2010	17	1096.6	2390	709.4	82	0	0	82
10/13/2010	18	1096.6	2400	709.4	82	0	0	82
10/13/2010	19	1096.6	2390	709.1	82	0	0	82
10/13/2010	20	1096.6	2400	709.2	82	0	0	82
10/13/2010	21	1096.6	2390	709.3	82	0	0	82
10/13/2010	22	1096.6	2390	709.2	82	0	0	82
10/13/2010	23	1096.6	2390	708.9	83	0	0	83
10/13/2010	24	1096.6	2400	708.9	82	0	0	82
10/14/2010	1	1096.6	2400	709.0	82	0	0	82
10/14/2010	2	1096.6	2390	709.0	82	0	0	82
10/14/2010	3	1096.5	2400	709.0	82	0	0	82
10/14/2010	4	1096.5	2400	709.1	82	0	0	82
10/14/2010	5	1096.5	2390	709.1	82	0	0	82
10/14/2010	6	1096.5	2400	709.0	82	0	0	82
10/14/2010	7	1096.5	2400	709.3	82	0	0	82
10/14/2010	8	1096.5	2390	709.8	82	0	0	82
10/14/2010	9	1096.5	2390	709.7	82	0	0	82
10/14/2010	10	1096.5	2390	709.4	81	0	0	81

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/14/2010	11	1096.5	1120	708.9	82	0	0	82
10/14/2010	12	1096.5	1090	708.7	83	0	0	83
10/14/2010	13	1096.5	1090	708.5	81	0	0	81
10/14/2010	14	1096.5	1160	708.6	81	0	0	81
10/14/2010	15	1096.5	1940	708.9	82	0	0	82
10/14/2010	16	1096.5	2390	709.1	82	0	0	82
10/14/2010	17	1096.5	2390	709.1	81	0	0	81
10/14/2010	18	1096.5	2390	709.1	81	0	0	81
10/14/2010	19	1096.5	2390	709.1	82	0	0	82
10/14/2010	20	1096.5	2390	709.2	82	0	0	82
10/14/2010	21	1096.5	2390	709.1	82	0	0	82
10/14/2010	22	1096.5	2390	709.2	82	0	0	82
10/14/2010	23	1096.5	2390	709.1	81	0	0	81
10/14/2010	24	1096.5	1550	708.5	82	0	45	127
10/15/2010	1	1096.5	1160	708.5	80	0	253	333
10/15/2010	2	1096.5	1160	708.6	83	0	253	335
10/15/2010	3	1096.5	1160	708.3	82	0	252	333
10/15/2010	4	1096.5	1160	708.2	82	0	252	334
10/15/2010	5	1096.5	1170	708.7	82	0	253	335
10/15/2010	6	1096.5	1170	708.9	81	0	255	336
10/15/2010	7	1096.5	2350	709.2	82	0	256	338
10/15/2010	8	1096.5	2390	709.1	81	0	255	336
10/15/2010	9	1096.5	2390	709.3	82	0	256	338
10/15/2010	10	1096.5	2390	709.6	82	0	257	339
10/15/2010	11	1096.5	2390	709.6	82	0	257	339
10/15/2010	12	1096.4	2390	709.6	82	0	258	339
10/15/2010	13	1096.5	2390	709.5	82	0	258	340
10/15/2010	14	1096.4	2390	709.4	82	0	258	340
10/15/2010	15	1096.4	2390	709.4	82	0	258	340
10/15/2010	16	1096.4	2390	709.4	81	0	259	340
10/15/2010	17	1096.4	2390	709.4	81	0	256	338
10/15/2010	18	1096.4	2390	709.3	82	0	257	339
10/15/2010	19	1096.4	2390	709.3	82	0	258	340
10/15/2010	20	1096.4	2390	709.2	82	0	258	340
10/15/2010	21	1096.4	2390	709.2	82	0	258	340
10/15/2010	22	1096.4	2390	709.4	82	0	258	339
10/15/2010	23	1096.4	2390	709.4	81	0	259	341
10/15/2010	24	1096.4	2390	709.4	82	0	258	339
10/16/2010	1	1096.4	2390	709.3	82	0	258	339
10/16/2010	2	1096.4	2390	709.1	82	0	257	338
10/16/2010	3	1096.4	2390	708.9	82	0	256	338
10/16/2010	4	1096.4	2390	708.9	82	0	256	338
10/16/2010	5	1096.4	2390	709.0	82	0	257	338
10/16/2010	6	1096.4	2390	709.4	82	0	258	340
10/16/2010	7	1096.4	2390	709.0	82	0	257	339
10/16/2010	8	1096.4	2390	708.9	82	0	256	338

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/16/2010	9	1096.4	2390	708.9	82	0	257	338
10/16/2010	10	1096.3	2390	709.1	81	0	257	339
10/16/2010	11	1096.3	2380	709.1	82	0	258	339
10/16/2010	12	1096.3	2360	709.2	83	0	257	340
10/16/2010	13	1096.3	2380	709.0	82	0	257	339
10/16/2010	14	1096.3	2400	709.0	81	0	257	339
10/16/2010	15	1096.3	2390	709.2	82	0	257	339
10/16/2010	16	1096.3	2390	709.2	82	0	258	339
10/16/2010	17	1096.3	2390	709.0	82	0	256	338
10/16/2010	18	1096.3	2390	708.9	81	0	256	338
10/16/2010	19	1096.3	2390	709.2	82	0	257	339
10/16/2010	20	1096.3	2390	709.3	82	0	258	340
10/16/2010	21	1096.3	2390	709.3	81	0	258	339
10/16/2010	22	1096.3	2390	709.1	82	0	257	339
10/16/2010	23	1096.3	2390	709.2	83	0	257	340
10/16/2010	24	1096.3	2390	709.1	81	0	257	338
10/17/2010	1	1096.3	2390	709.1	82	0	257	339
10/17/2010	2	1096.3	2390	709.1	82	0	257	339
10/17/2010	3	1096.2	2390	709.2	82	0	258	339
10/17/2010	4	1096.3	2390	709.1	81	0	258	339
10/17/2010	5	1096.3	2390	709.0	82	0	257	339
10/17/2010	6	1096.3	2390	709.0	82	0	257	339
10/17/2010	7	1096.2	2390	709.1	81	0	257	339
10/17/2010	8	1096.2	2390	709.1	82	0	257	339
10/17/2010	9	1096.2	2390	709.2	82	0	258	340
10/17/2010	10	1096.3	2390	709.1	83	0	258	341
10/17/2010	11	1096.2	2390	709.2	82	0	258	339
10/17/2010	12	1096.2	2390	709.7	81	0	260	341
10/17/2010	13	1096.2	2390	709.7	82	0	259	341
10/17/2010	14	1096.2	2390	709.1	82	0	258	340
10/17/2010	15	1096.2	2390	709.0	82	0	257	339
10/17/2010	16	1096.2	2390	709.1	82	0	258	340
10/17/2010	17	1096.2	2390	709.2	81	0	257	339
10/17/2010	18	1096.2	2390	709.2	82	0	257	339
10/17/2010	19	1096.2	2390	709.2	82	0	257	339
10/17/2010	20	1096.2	2390	709.2	82	0	257	339
10/17/2010	21	1096.2	2390	709.1	82	0	257	340
10/17/2010	22	1096.2	2390	709.0	82	0	257	339
10/17/2010	23	1096.2	2390	709.0	81	0	257	338
10/17/2010	24	1096.2	2390	709.1	83	0	256	339
10/18/2010	1	1096.1	2390	709.0	81	0	257	339
10/18/2010	2	1096.2	2390	708.9	81	0	257	338
10/18/2010	3	1096.2	2390	709.0	82	0	256	338
10/18/2010	4	1096.1	2390	709.0	82	0	257	339
10/18/2010	5	1096.1	2390	709.0	81	0	257	338
10/18/2010	6	1096.1	2390	709.1	82	0	257	339

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/18/2010	7	1096.1	2390	709.2	82	0	257	339
10/18/2010	8	1096.2	2390	709.4	82	0	259	340
10/18/2010	9	1096.1	2390	709.7	82	0	260	342
10/18/2010	10	1096.1	2390	709.5	82	0	259	341
10/18/2010	11	1096.1	2390	709.3	82	0	258	340
10/18/2010	12	1096.1	2390	709.2	82	0	258	340
10/18/2010	13	1096.1	2390	709.2	82	0	258	340
10/18/2010	14	1096.1	2390	709.3	82	0	258	340
10/18/2010	15	1096.1	2390	709.4	82	0	258	340
10/18/2010	16	1096.1	2390	709.3	82	0	259	340
10/18/2010	17	1096.1	2390	709.1	82	0	258	341
10/18/2010	18	1096.1	2390	709.0	82	0	257	339
10/18/2010	19	1096.1	2390	709.3	81	0	258	339
10/18/2010	20	1096.1	2390	709.6	82	0	258	341
10/18/2010	21	1096.1	2390	709.4	81	0	259	340
10/18/2010	22	1096.1	2390	709.3	82	0	257	339
10/18/2010	23	1096.1	2390	709.0	82	0	257	340
10/18/2010	24	1096.1	2390	708.9	81	0	257	339
10/19/2010	1	1096.1	2390	709.0	82	0	257	339
10/19/2010	2	1096.0	2390	709.1	83	0	257	340
10/19/2010	3	1096.0	2390	709.0	81	0	257	339
10/19/2010	4	1096.0	2390	709.0	81	0	256	338
10/19/2010	5	1096.1	2390	709.0	82	0	257	339
10/19/2010	6	1096.0	2390	709.1	82	0	258	341
10/19/2010	7	1096.0	2390	709.2	82	0	257	340
10/19/2010	8	1096.0	2390	709.5	81	0	259	340
10/19/2010	9	1096.0	2390	709.5	81	0	259	340
10/19/2010	10	1096.0	2390	709.5	82	0	259	341
10/19/2010	11	1096.0	2390	709.5	83	0	259	341
10/19/2010	12	1096.0	2390	709.5	81	0	259	340
10/19/2010	13	1096.0	2390	709.5	82	0	258	340
10/19/2010	14	1096.0	2390	709.5	82	0	258	340
10/19/2010	15	1096.0	2390	709.5	82	0	259	341
10/19/2010	16	1096.0	2390	709.5	82	0	259	342
10/19/2010	17	1096.0	2390	709.5	81	0	258	340
10/19/2010	18	1096.0	2390	709.5	82	0	256	338
10/19/2010	19	1096.0	2390	709.5	82	0	257	339
10/19/2010	20	1096.0	2390	709.5	82	0	257	339
10/19/2010	21	1096.0	2390	709.5	82	0	257	339
10/19/2010	22	1096.0	2390	709.5	82	0	258	340
10/19/2010	23	1095.9	2390	709.5	81	0	258	339
10/19/2010	24	1095.9	2390	709.5	83	0	257	339
10/20/2010	1	1096.0	2390	709.5	81	0	257	338
10/20/2010	2	1095.9	2390	709.5	82	0	257	339
10/20/2010	3	1095.9	2390	709.5	81	0	257	338
10/20/2010	4	1095.9	2390	709.5	83	0	256	339

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/20/2010	5	1095.9	2390	709.5	82	0	257	339
10/20/2010	6	1095.9	2390	709.5	82	0	257	339
10/20/2010	7	1095.9	2390	709.5	82	0	258	340
10/20/2010	8	1095.9	2390	709.5	82	0	259	341
10/20/2010	9	1095.9	2390	709.5	82	0	259	341
10/20/2010	10	1095.9	2390	709.3	82	0	259	341
10/20/2010	11	1095.9	2390	709.1	82	0	258	340
10/20/2010	12	1095.9	2390	709.0	81	0	258	339
10/20/2010	13	1095.9	2390	709.1	82	0	258	340
10/20/2010	14	1095.9	2390	709.1	82	0	258	340
10/20/2010	15	1095.9	2390	709.1	81	0	258	339
10/20/2010	16	1095.9	2390	709.0	83	0	258	341
10/20/2010	17	1095.9	2390	709.0	81	0	257	338
10/20/2010	18	1095.9	2390	709.1	83	0	258	340
10/20/2010	19	1095.9	2390	709.1	82	0	258	340
10/20/2010	20	1095.9	2390	709.2	81	0	258	339
10/20/2010	21	1095.9	2390	709.2	82	0	258	340
10/20/2010	22	1095.9	2390	709.1	82	0	257	339
10/20/2010	23	1095.9	2380	709.1	82	0	257	339
10/20/2010	24	1095.9	2360	709.1	81	0	257	338
10/21/2010	1	1095.9	2380	709.0	83	0	257	340
10/21/2010	2	1095.8	2390	708.9	81	0	256	337
10/21/2010	3	1095.8	2390	709.1	81	0	257	339
10/21/2010	4	1095.8	2390	709.0	82	0	257	338
10/21/2010	5	1095.8	2390	709.0	83	0	257	340
10/21/2010	6	1095.8	2390	709.1	82	0	257	339
10/21/2010	7	1095.8	2390	709.2	82	0	257	338
10/21/2010	8	1095.8	2390	709.3	81	0	257	339
10/21/2010	9	1095.8	2390	709.2	81	0	257	339
10/21/2010	10	1095.8	2390	709.1	83	0	257	340
10/21/2010	11	1095.8	2390	709.3	81	0	258	338
10/21/2010	12	1095.8	2390	709.5	82	0	259	341
10/21/2010	13	1095.8	2390	709.6	82	0	260	342
10/21/2010	14	1095.8	2390	709.4	81	0	259	340
10/21/2010	15	1095.8	2390	709.3	82	0	259	341
10/21/2010	16	1095.8	2390	709.2	82	0	259	341
10/21/2010	17	1095.8	2390	709.2	81	0	258	339
10/21/2010	18	1095.8	2390	709.1	81	0	256	338
10/21/2010	19	1095.8	2390	709.0	82	0	257	339
10/21/2010	20	1095.8	2390	709.1	82	0	258	340
10/21/2010	21	1095.8	2390	709.3	82	0	258	340
10/21/2010	22	1095.8	2380	709.2	82	0	258	339
10/21/2010	23	1095.7	2390	709.1	82	0	257	339
10/21/2010	24	1095.8	2390	709.0	81	0	257	338
10/22/2010	1	1095.7	2390	708.9	82	0	256	338
10/22/2010	2	1095.7	2390	708.9	82	0	256	338

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/22/2010	3	1095.7	2390	709.0	81	0	257	338
10/22/2010	4	1095.7	2390	709.0	82	0	257	339
10/22/2010	5	1095.7	2390	709.0	82	0	258	340
10/22/2010	6	1095.7	2390	709.0	82	0	257	339
10/22/2010	7	1095.7	2390	708.9	82	0	257	338
10/22/2010	8	1095.7	2390	709.1	81	0	257	338
10/22/2010	9	1095.7	2390	709.3	82	0	258	340
10/22/2010	10	1095.7	2390	709.1	82	0	257	339
10/22/2010	11	1095.7	2390	708.9	82	0	257	339
10/22/2010	12	1095.7	2390	709.2	82	0	257	339
10/22/2010	13	1095.6	2390	709.3	82	0	257	339
10/22/2010	14	1095.6	2390	709.4	82	0	257	339
10/22/2010	15	1095.6	2390	709.2	82	0	257	339
10/22/2010	16	1095.6	2390	709.1	82	0	256	338
10/22/2010	17	1095.6	2390	709.0	82	0	256	338
10/22/2010	18	1095.6	2390	709.1	82	0	257	338
10/22/2010	19	1095.6	2390	709.2	82	0	257	339
10/22/2010	20	1095.6	2390	709.1	82	0	257	339
10/22/2010	21	1095.6	2390	709.0	82	0	256	338
10/22/2010	22	1095.6	2390	709.2	81	0	257	339
10/22/2010	23	1095.6	2390	709.4	82	0	258	340
10/22/2010	24	1095.6	2390	709.5	82	0	258	340
10/23/2010	1	1095.6	2390	709.1	82	0	257	339
10/23/2010	2	1095.6	2390	708.9	82	0	256	338
10/23/2010	3	1095.6	2390	709.0	81	0	258	339
10/23/2010	4	1095.6	2390	709.2	81	0	258	339
10/23/2010	5	1095.6	2390	709.0	82	0	257	339
10/23/2010	6	1095.6	2390	709.0	82	0	257	339
10/23/2010	7	1095.6	2390	709.0	82	0	257	338
10/23/2010	8	1095.5	2390	709.4	82	0	258	340
10/23/2010	9	1095.5	2390	709.5	81	0	258	339
10/23/2010	10	1095.6	2390	709.5	83	0	259	342
10/23/2010	11	1095.5	2390	709.3	82	0	258	339
10/23/2010	12	1095.5	2390	709.0	81	0	257	338
10/23/2010	13	1095.5	2390	709.1	82	0	256	338
10/23/2010	14	1095.5	2390	709.3	82	0	257	339
10/23/2010	15	1095.5	2390	709.2	82	0	257	339
10/23/2010	16	1095.5	2390	709.1	82	0	256	338
10/23/2010	17	1095.5	2390	709.1	82	0	256	338
10/23/2010	18	1095.5	2390	709.1	81	0	256	338
10/23/2010	19	1095.5	2390	709.4	81	0	258	339
10/23/2010	20	1095.5	2390	709.2	81	0	257	339
10/23/2010	21	1095.5	2390	709.1	81	0	257	338
10/23/2010	22	1095.5	2390	709.4	82	0	258	339
10/23/2010	23	1095.5	2390	709.4	82	0	257	339
10/23/2010	24	1095.5	2390	709.2	83	0	257	340

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/24/2010	1	1095.5	2390	709.3	82	0	257	338
10/24/2010	2	1095.5	2390	709.2	82	0	255	337
10/24/2010	3	1095.5	2390	709.1	82	0	256	337
10/24/2010	4	1095.5	2390	709.3	82	0	257	339
10/24/2010	5	1095.5	2390	709.2	82	0	257	338
10/24/2010	6	1095.5	2390	709.1	82	0	256	338
10/24/2010	7	1095.5	2390	709.1	81	0	255	337
10/24/2010	8	1095.5	2390	709.7	82	0	257	339
10/24/2010	9	1095.5	2390	709.4	82	0	257	339
10/24/2010	10	1095.4	2390	709.1	82	0	256	337
10/24/2010	11	1095.4	2390	709.0	82	0	256	338
10/24/2010	12	1095.4	2390	709.0	82	0	256	338
10/24/2010	13	1095.5	2390	709.3	82	0	256	338
10/24/2010	14	1095.4	2390	709.1	81	0	256	337
10/24/2010	15	1095.4	2390	709.0	82	0	256	338
10/24/2010	16	1095.4	2390	709.0	82	0	255	338
10/24/2010	17	1095.4	2390	708.9	82	0	255	336
10/24/2010	18	1095.4	2390	709.3	82	0	255	337
10/24/2010	19	1095.4	2390	709.2	82	0	257	339
10/24/2010	20	1095.4	2390	709.0	82	0	255	337
10/24/2010	21	1095.4	2390	709.0	81	0	255	336
10/24/2010	22	1095.4	2390	709.2	82	0	256	339
10/24/2010	23	1095.4	2390	709.3	81	0	256	338
10/24/2010	24	1095.4	2390	709.2	81	0	256	337
10/25/2010	1	1095.4	2390	709.0	82	0	255	337
10/25/2010	2	1095.4	2390	709.0	82	0	255	337
10/25/2010	3	1095.4	2390	709.1	82	0	256	337
10/25/2010	4	1095.4	2390	709.2	82	0	256	337
10/25/2010	5	1095.4	2390	709.2	81	0	256	338
10/25/2010	6	1095.4	2390	709.1	83	0	256	339
10/25/2010	7	1095.4	2390	709.2	81	0	257	338
10/25/2010	8	1095.4	2390	709.4	81	0	257	338
10/25/2010	9	1095.4	2390	709.5	83	0	257	340
10/25/2010	10	1095.4	2380	709.5	82	0	258	340
10/25/2010	11	1095.4	2390	709.1	81	0	257	338
10/25/2010	12	1095.4	2380	708.9	82	0	256	338
10/25/2010	13	1095.4	2380	709.0	82	0	257	339
10/25/2010	14	1095.4	2390	709.4	82	0	257	339
10/25/2010	15	1095.4	2390	709.1	81	0	256	337
10/25/2010	16	1095.4	2390	709.0	82	0	256	338
10/25/2010	17	1095.4	2390	709.0	82	0	256	338
10/25/2010	18	1095.3	2390	709.1	81	0	257	338
10/25/2010	19	1095.3	2390	709.5	81	0	258	340
10/25/2010	20	1095.3	2390	709.2	82	0	256	339
10/25/2010	21	1095.3	2390	709.0	82	0	256	338
10/25/2010	22	1095.3	2370	708.8	82	0	255	336

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/25/2010	23	1095.3	2390	709.0	82	0	256	337
10/25/2010	24	1095.3	2390	709.1	82	0	256	338
10/26/2010	1	1095.3	2390	709.0	81	0	256	337
10/26/2010	2	1095.3	2390	708.9	82	0	255	336
10/26/2010	3	1095.3	2390	708.8	83	0	256	339
10/26/2010	4	1095.3	2390	708.9	82	0	257	338
10/26/2010	5	1095.3	2390	709.0	81	0	257	338
10/26/2010	6	1095.3	2390	709.1	82	0	257	339
10/26/2010	7	1095.3	2390	709.1	82	0	257	339
10/26/2010	8	1095.3	2390	709.3	82	0	259	341
10/26/2010	9	1095.3	2390	709.3	81	0	259	340
10/26/2010	10	1095.3	2390	709.1	82	0	259	341
10/26/2010	11	1095.3	1890	709.1	82	0	258	341
10/26/2010	12	1095.3	2390	709.3	82	0	259	340
10/26/2010	13	1095.2	2390	709.2	82	0	259	340
10/26/2010	14	1095.3	2390	709.1	81	0	258	340
10/26/2010	15	1095.2	2390	709.2	81	0	259	340
10/26/2010	16	1095.2	2390	709.2	83	0	257	340
10/26/2010	17	1095.2	2390	709.5	81	0	259	340
10/26/2010	18	1095.2	2390	709.6	82	0	257	339
10/26/2010	19	1095.2	2390	709.6	82	0	258	341
10/26/2010	20	1095.2	2380	709.2	82	0	258	340
10/26/2010	21	1095.2	2390	709.3	81	0	257	338
10/26/2010	22	1095.2	2380	709.3	82	0	258	340
10/26/2010	23	1095.2	2390	709.5	81	0	258	339
10/26/2010	24	1095.2	2390	709.3	81	0	258	339
10/27/2010	1	1095.2	2390	708.9	83	0	256	339
10/27/2010	2	1095.2	2390	708.9	82	0	256	338
10/27/2010	3	1095.2	2390	709.0	82	0	257	339
10/27/2010	4	1095.1	2390	709.1	82	0	258	340
10/27/2010	5	1095.1	2390	709.3	81	0	258	340
10/27/2010	6	1095.1	2390	709.1	82	0	258	340
10/27/2010	7	1095.1	2390	709.3	82	0	259	341
10/27/2010	8	1095.1	2380	709.6	82	0	260	341
10/27/2010	9	1095.1	2390	709.6	82	0	260	341
10/27/2010	10	1095.1	2390	709.3	82	0	259	341
10/27/2010	11	1095.1	2390	709.4	82	0	260	342
10/27/2010	12	1095.0	2390	709.5	82	0	260	342
10/27/2010	13	1095.0	2390	709.4	82	0	260	342
10/27/2010	14	1095.0	2390	709.2	82	0	260	342
10/27/2010	15	1095.0	2390	709.1	82	0	260	342
10/27/2010	16	1095.0	2390	709.1	82	0	259	341
10/27/2010	17	1095.0	2390	709.2	83	0	258	341
10/27/2010	18	1095.0	2390	709.1	82	0	259	340
10/27/2010	19	1095.0	2390	709.2	82	0	259	341
10/27/2010	20	1095.0	2390	709.1	82	0	258	341

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/27/2010	21	1095.0	2390	709.1	81	0	258	340
10/27/2010	22	1095.0	2380	708.8	81	0	257	338
10/27/2010	23	1095.0	2380	708.8	82	0	258	340
10/27/2010	24	1095.0	2390	709.1	82	0	258	340
10/28/2010	1	1095.0	2390	709.0	82	0	258	340
10/28/2010	2	1095.0	2390	708.8	82	0	257	338
10/28/2010	3	1095.0	2390	708.8	81	0	257	339
10/28/2010	4	1095.0	2390	708.8	82	0	257	339
10/28/2010	5	1095.0	2390	708.8	82	0	257	338
10/28/2010	6	1095.0	2390	708.9	82	0	258	340
10/28/2010	7	1095.0	2390	709.2	83	0	258	341
10/28/2010	8	1095.0	2380	709.2	81	0	258	339
10/28/2010	9	1095.0	2390	709.0	82	0	259	341
10/28/2010	10	1095.0	2390	709.1	82	0	259	342
10/28/2010	11	1095.0	2390	709.3	83	0	258	341
10/28/2010	12	1095.0	2390	709.1	85	0	258	343
10/28/2010	13	1095.0	2390	708.8	86	0	256	342
10/28/2010	14	1095.0	2390	708.8	86	0	256	342
10/28/2010	15	1095.0	2380	708.8	83	0	257	340
10/28/2010	16	1095.0	2390	709.2	82	0	259	341
10/28/2010	17	1095.0	2390	709.1	82	0	258	340
10/28/2010	18	1094.9	2390	708.8	81	0	257	338
10/28/2010	19	1095.0	2390	708.8	82	0	257	339
10/28/2010	20	1095.0	2390	708.9	82	0	258	340
10/28/2010	21	1095.0	2390	709.1	81	0	257	339
10/28/2010	22	1095.0	2380	709.2	82	0	258	340
10/28/2010	23	1094.9	2380	709.2	82	0	258	340
10/28/2010	24	1095.0	2380	709.0	82	0	257	339
10/29/2010	1	1095.0	2390	708.8	82	0	256	337
10/29/2010	2	1094.9	2390	708.8	82	0	256	339
10/29/2010	3	1094.9	2390	709.0	81	0	257	338
10/29/2010	4	1095.0	2390	709.0	82	0	257	339
10/29/2010	5	1095.0	2390	708.8	82	0	256	339
10/29/2010	6	1094.9	2390	708.8	82	0	257	338
10/29/2010	7	1094.9	2390	708.9	82	0	256	338
10/29/2010	8	1094.9	2390	709.0	82	0	257	339
10/29/2010	9	1094.9	2390	709.1	82	0	257	339
10/29/2010	10	1094.9	2390	709.5	82	0	259	340
10/29/2010	11	1094.9	2390	709.3	81	0	259	340
10/29/2010	12	1094.9	2390	709.2	82	0	258	340
10/29/2010	13	1094.9	2390	709.1	82	0	258	340
10/29/2010	14	1094.9	2390	709.2	82	0	259	341
10/29/2010	15	1094.9	2390	709.2	81	0	259	341
10/29/2010	16	1094.9	2390	709.0	82	0	259	341
10/29/2010	17	1094.9	2390	708.9	82	0	259	341
10/29/2010	18	1094.9	2390	709.0	82	0	258	340

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/29/2010	19	1094.9	2390	709.5	81	0	260	341
10/29/2010	20	1094.9	2390	709.6	82	0	260	342
10/29/2010	21	1094.9	2390	708.8	82	0	256	338
10/29/2010	22	1094.9	2390	708.7	82	0	256	338
10/29/2010	23	1094.9	2390	709.0	82	0	257	338
10/29/2010	24	1094.8	2390	709.4	81	0	259	340
10/30/2010	1	1094.8	2390	709.0	82	0	258	340
10/30/2010	2	1094.8	2390	708.7	82	0	256	338
10/30/2010	3	1094.8	2390	708.7	82	0	256	338
10/30/2010	4	1094.8	2390	708.8	81	0	256	338
10/30/2010	5	1094.8	2390	708.7	82	0	257	339
10/30/2010	6	1094.8	2390	708.7	82	0	256	338
10/30/2010	7	1094.8	2390	708.7	81	0	257	338
10/30/2010	8	1094.8	2390	708.7	83	0	257	340
10/30/2010	9	1094.8	2390	708.8	82	0	257	338
10/30/2010	10	1094.8	2390	708.7	82	0	257	339
10/30/2010	11	1094.8	2390	708.7	82	0	256	338
10/30/2010	12	1094.8	2390	708.6	82	0	256	338
10/30/2010	13	1094.8	2390	708.7	81	0	256	337
10/30/2010	14	1094.8	2380	709.0	82	0	256	337
10/30/2010	15	1094.8	2390	709.0	82	0	257	339
10/30/2010	16	1094.8	2390	708.7	82	0	256	338
10/30/2010	17	1094.8	2390	708.8	82	0	255	337
10/30/2010	18	1094.8	2390	709.2	82	0	257	339
10/30/2010	19	1094.7	2390	709.5	82	0	258	340
10/30/2010	20	1094.7	2390	709.0	81	0	257	338
10/30/2010	21	1094.7	2390	708.7	82	0	256	337
10/30/2010	22	1094.7	2390	708.8	82	0	256	338
10/30/2010	23	1094.7	2390	708.9	82	0	256	339
10/30/2010	24	1094.7	2380	708.9	82	0	257	338
10/31/2010	1	1094.7	2390	708.8	81	0	256	337
10/31/2010	2	1094.7	2390	708.7	82	0	255	337
10/31/2010	3	1094.7	2390	708.7	82	0	255	337
10/31/2010	4	1094.7	2390	708.8	82	0	255	337
10/31/2010	5	1094.7	2390	708.8	82	0	255	337
10/31/2010	6	1094.7	2390	708.9	82	0	256	338
10/31/2010	7	1094.7	2390	708.9	82	0	256	338
10/31/2010	8	1094.7	2390	708.9	81	0	256	337
10/31/2010	9	1094.7	2390	708.8	82	0	255	337
10/31/2010	10	1094.7	2390	708.8	82	0	255	338
10/31/2010	11	1094.7	2390	708.7	82	0	255	337
10/31/2010	12	1094.7	2390	708.8	81	0	256	337
10/31/2010	13	1094.6	2390	708.9	82	0	255	337
10/31/2010	14	1094.6	2390	708.9	82	0	255	337
10/31/2010	15	1094.6	2390	708.9	82	0	255	337
10/31/2010	16	1094.6	2390	708.9	82	0	255	337

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/31/2010	17	1094.6	2390	708.8	82	0	256	338
10/31/2010	18	1094.6	2390	708.8	82	0	256	338
10/31/2010	19	1094.6	2380	708.8	81	0	256	338
10/31/2010	20	1094.6	2390	708.9	81	0	256	338
10/31/2010	21	1094.6	2390	709.0	82	0	257	339
10/31/2010	22	1094.6	2390	709.1	82	0	257	339
10/31/2010	23	1094.6	2390	709.0	81	0	257	338
10/31/2010	24	1094.6	2390	708.7	82	0	255	336
11/1/2010	1	1094.6	2390	708.7	82	0	255	338
11/1/2010	2	1094.6	2390	708.8	82	0	256	338
11/1/2010	3	1094.6	2390	708.7	81	0	256	337
11/1/2010	4	1094.6	2390	708.8	82	0	256	338
11/1/2010	5	1094.6	2390	709.0	82	0	256	338
11/1/2010	6	1094.6	2390	709.0	81	0	257	338
11/1/2010	7	1094.6	2390	708.8	82	0	256	338
11/1/2010	8	1094.6	2390	709.0	82	0	257	338
11/1/2010	9	1094.6	2390	709.3	82	0	257	339
11/1/2010	10	1094.6	2390	709.2	82	0	257	339
11/1/2010	11	1094.6	2390	709.3	81	0	257	339
11/1/2010	12	1094.6	2390	709.1	82	0	257	339
11/1/2010	13	1094.6	2390	708.9	82	0	257	339
11/1/2010	14	1094.6	2390	708.8	82	0	256	338
11/1/2010	15	1094.6	2390	709.2	82	0	258	340
11/1/2010	16	1094.6	2390	709.3	82	0	258	340
11/1/2010	17	1094.6	2390	709.2	82	0	258	340
11/1/2010	18	1094.6	2390	709.2	82	0	258	339
11/1/2010	19	1094.6	2390	709.3	82	0	258	340
11/1/2010	20	1094.6	2390	709.2	82	0	258	339
11/1/2010	21	1094.6	2390	709.1	82	0	257	339
11/1/2010	22	1094.6	2390	709.2	82	0	257	338
11/1/2010	23	1094.6	2380	709.0	82	0	257	338
11/1/2010	24	1094.6	2390	708.8	81	0	256	337
11/2/2010	1	1094.6	2390	709.0	82	0	257	339
11/2/2010	2	1094.6	2390	708.9	82	0	257	339
11/2/2010	3	1094.5	2390	708.8	82	0	256	337
11/2/2010	4	1094.6	2390	709.1	82	0	256	337
11/2/2010	5	1094.6	2390	709.1	82	0	258	340
11/2/2010	6	1094.6	2390	709.1	82	0	257	339
11/2/2010	7	1094.6	2390	709.3	82	0	259	341
11/2/2010	8	1094.6	2390	709.6	82	0	260	342
11/2/2010	9	1094.6	2390	709.4	82	0	259	341
11/2/2010	10	1094.5	2390	709.3	82	0	258	340
11/2/2010	11	1094.5	2390	709.3	82	0	257	339
11/2/2010	12	1094.5	2390	709.3	81	0	258	339
11/2/2010	13	1094.5	2390	709.6	82	0	259	341
11/2/2010	14	1094.5	2380	709.8	82	0	260	342

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/2/2010	15	1094.5	2380	709.9	82	0	260	342
11/2/2010	16	1094.5	2390	709.8	82	0	260	342
11/2/2010	17	1094.5	2380	709.7	81	0	259	340
11/2/2010	18	1094.5	2380	709.7	82	0	260	342
11/2/2010	19	1094.5	2380	710.1	82	0	261	343
11/2/2010	20	1094.5	2380	710.2	82	0	261	343
11/2/2010	21	1094.5	2380	709.8	81	0	260	341
11/2/2010	22	1094.5	2390	709.5	82	0	258	340
11/2/2010	23	1094.5	2380	709.2	82	0	258	340
11/2/2010	24	1094.5	2380	709.2	82	0	258	339
11/3/2010	1	1094.5	2380	709.2	82	0	258	341
11/3/2010	2	1094.5	2390	709.1	82	0	258	339
11/3/2010	3	1094.5	2390	708.9	82	0	257	339
11/3/2010	4	1094.5	2390	709.0	82	0	257	339
11/3/2010	5	1094.5	2390	709.0	82	0	257	339
11/3/2010	6	1094.5	2390	709.6	82	0	259	341
11/3/2010	7	1094.5	2390	709.4	82	0	259	341
11/3/2010	8	1094.5	2390	709.6	82	0	259	341
11/3/2010	9	1094.5	2390	709.3	82	0	259	341
11/3/2010	10	1094.4	2390	709.4	82	0	258	340
11/3/2010	11	1094.5	2380	709.8	81	0	260	342
11/3/2010	12	1094.4	2380	710.0	82	0	261	343
11/3/2010	13	1094.4	2390	709.7	82	0	260	342
11/3/2010	14	1094.4	2390	709.4	82	0	259	341
11/3/2010	15	1094.4	2390	709.3	81	0	257	338
11/3/2010	16	1094.4	2390	709.6	83	0	259	342
11/3/2010	17	1094.4	2390	709.6	82	0	259	341
11/3/2010	18	1094.4	2380	709.4	82	0	259	341
11/3/2010	19	1094.4	2390	709.0	82	0	257	339
11/3/2010	20	1094.4	2390	709.3	82	0	258	339
11/3/2010	21	1094.4	2390	709.6	81	0	259	341
11/3/2010	22	1094.4	2390	709.6	82	0	259	341
11/3/2010	23	1094.4	2390	709.0	82	0	257	339
11/3/2010	24	1094.4	2390	708.8	81	0	256	337
11/4/2010	1	1094.4	2390	709.1	81	0	257	338
11/4/2010	2	1094.4	2390	709.1	82	0	257	339
11/4/2010	3	1094.4	2390	709.0	82	0	257	339
11/4/2010	4	1094.4	2390	708.8	82	0	257	338
11/4/2010	5	1094.4	2390	708.9	81	0	257	338
11/4/2010	6	1094.4	2390	708.8	82	0	256	338
11/4/2010	7	1094.4	2390	708.9	81	0	257	338
11/4/2010	8	1094.4	2390	709.4	82	0	259	341
11/4/2010	9	1094.4	2390	709.6	82	0	260	342
11/4/2010	10	1094.4	2390	709.4	82	0	259	341
11/4/2010	11	1094.4	2390	709.4	82	0	259	341
11/4/2010	12	1094.3	2380	709.2	82	0	258	339

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/4/2010	13	1094.3	2390	709.0	82	0	257	339
11/4/2010	14	1094.4	2380	709.3	82	0	258	340
11/4/2010	15	1094.3	2390	709.5	82	0	259	341
11/4/2010	16	1094.3	2380	709.2	82	0	259	340
11/4/2010	17	1094.3	2390	709.2	82	0	258	340
11/4/2010	18	1094.4	2390	709.2	81	0	258	339
11/4/2010	19	1094.3	2390	709.3	82	0	259	340
11/4/2010	20	1094.3	2390	709.4	82	0	258	340
11/4/2010	21	1094.3	2390	709.6	82	0	259	340
11/4/2010	22	1094.3	2380	709.5	81	0	259	340
11/4/2010	23	1094.3	2380	709.4	82	0	259	341
11/4/2010	24	1094.3	2390	709.2	82	0	258	340
11/5/2010	1	1094.3	2390	708.9	82	0	257	338
11/5/2010	2	1094.3	2390	709.0	81	0	257	338
11/5/2010	3	1094.3	2390	709.1	82	0	257	340
11/5/2010	4	1094.3	2390	709.3	82	0	258	339
11/5/2010	5	1094.3	2390	709.2	82	0	257	339
11/5/2010	6	1094.3	2390	709.0	82	0	257	339
11/5/2010	7	1094.3	2390	709.4	82	0	258	340
11/5/2010	8	1094.2	2380	709.6	82	0	258	340
11/5/2010	9	1094.3	2380	710.0	82	0	260	342
11/5/2010	10	1094.3	2380	709.6	82	0	259	341
11/5/2010	11	1094.2	2390	709.7	81	0	259	340
11/5/2010	12	1094.2	2380	709.6	82	0	259	342
11/5/2010	13	1094.2	2380	709.8	82	0	259	341
11/5/2010	14	1094.2	2380	710.0	82	0	261	342
11/5/2010	15	1094.2	2380	710.0	82	0	259	341
11/5/2010	16	1094.2	2380	709.7	82	0	259	342
11/5/2010	17	1094.2	2390	709.5	82	0	259	341
11/5/2010	18	1094.2	2390	709.4	82	0	258	340
11/5/2010	19	1094.2	2390	709.4	82	0	258	341
11/5/2010	20	1094.2	2390	709.4	81	0	259	340
11/5/2010	21	1094.2	2390	709.6	82	0	259	341
11/5/2010	22	1094.2	2390	709.7	82	0	259	341
11/5/2010	23	1094.2	2390	709.6	82	0	259	341
11/5/2010	24	1094.2	2390	709.2	82	0	257	339
11/6/2010	1	1094.2	2390	708.9	82	0	256	338
11/6/2010	2	1094.2	2390	708.9	82	0	256	338
11/6/2010	3	1094.2	2390	709.0	82	0	257	339
11/6/2010	4	1094.2	2390	709.0	82	0	257	339
11/6/2010	5	1094.1	2390	708.9	82	0	256	338
11/6/2010	6	1094.1	2390	708.9	82	0	256	338
11/6/2010	7	1094.2	2390	708.9	82	0	257	338
11/6/2010	8	1094.1	2390	709.1	82	0	258	340
11/6/2010	9	1094.1	2390	709.2	82	0	257	339
11/6/2010	10	1094.2	2390	709.3	82	0	257	339

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/6/2010	11	1094.2	2390	709.4	81	0	258	339
11/6/2010	12	1094.1	2390	709.4	83	0	258	341
11/6/2010	13	1094.1	2380	709.3	81	0	258	340
11/6/2010	14	1094.1	2390	709.3	82	0	259	341
11/6/2010	15	1094.1	2390	709.4	82	0	259	340
11/6/2010	16	1094.1	2380	709.4	81	0	259	340
11/6/2010	17	1094.1	2390	709.2	83	0	258	340
11/6/2010	18	1094.1	2380	709.2	82	0	257	339
11/6/2010	19	1094.1	2380	709.6	81	0	259	340
11/6/2010	20	1094.1	2390	709.4	82	0	258	341
11/6/2010	21	1094.1	2380	709.7	82	0	258	340
11/6/2010	22	1094.1	2390	709.4	81	0	259	340
11/6/2010	23	1094.1	2380	709.2	82	0	258	340
11/6/2010	24	1094.1	2390	709.0	82	0	257	339
11/7/2010	1	1094.1	2380	709.2	82	0	257	339
11/7/2010	2	1094.1	2390	709.0	82	0	256	338
11/7/2010	3	1094.1	2390	708.8	82	0	255	337
11/7/2010	4	1094.1	2390	708.8	82	0	256	337
11/7/2010	5	1094.1	2390	708.7	81	0	256	337
11/7/2010	6	1094.1	2390	708.8	83	0	256	338
11/7/2010	7	1094.1	2390	708.9	82	0	255	337
11/7/2010	8	1094.1	2390	708.8	81	0	254	335
11/7/2010	9	1094.1	2390	708.8	82	0	254	336
11/7/2010	10	1094.1	2380	709.1	82	0	255	337
11/7/2010	11	1094.1	2390	709.1	82	0	255	337
11/7/2010	12	1094.1	2390	708.9	81	0	254	335
11/7/2010	13	1094.1	2390	708.8	83	0	254	336
11/7/2010	14	1094.1	2390	708.9	82	0	254	336
11/7/2010	15	1094.1	2390	708.8	81	0	254	336
11/7/2010	16	1094.1	2390	709.0	82	0	255	337
11/7/2010	17	1094.1	2390	709.2	82	0	256	338
11/7/2010	18	1094.1	2390	709.3	81	0	256	337
11/7/2010	19	1094.1	2390	709.1	82	0	256	338
11/7/2010	20	1094.1	2390	708.8	82	0	255	337
11/7/2010	21	1094.1	2390	708.8	81	0	256	337
11/7/2010	22	1094.1	2390	709.0	83	0	256	339
11/7/2010	23	1094.1	2390	709.3	82	0	257	340
11/7/2010	24	1094.0	2390	709.0	81	0	257	338
11/7/2010	1	1094.0	2390	708.7	82	0	256	338
11/8/2010	2	1094.0	2390	708.7	82	0	255	337
11/8/2010	3	1094.0	2390	708.7	81	0	257	338
11/8/2010	4	1094.0	2390	708.8	82	0	257	339
11/8/2010	5	1094.0	2390	708.9	82	0	257	339
11/8/2010	6	1094.0	2390	708.8	81	0	256	338
11/8/2010	7	1094.0	2390	708.8	82	0	257	339
11/8/2010	8	1094.0	2380	709.2	82	0	258	340

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/8/2010	9	1094.0	2380	709.3	82	0	259	341
11/8/2010	10	1094.0	2390	709.2	81	0	258	339
11/8/2010	11	1094.0	2380	708.8	82	0	258	340
11/8/2010	12	1094.0	2380	708.8	82	0	257	339
11/8/2010	13	1094.0	2390	709.1	82	0	258	340
11/8/2010	14	1094.0	2390	709.2	82	0	257	339
11/8/2010	15	1094.0	2390	709.0	82	0	255	337
11/8/2010	16	1094.0	2390	709.0	81	0	255	336
11/8/2010	17	1094.0	2390	709.1	82	0	256	338
11/8/2010	18	1094.0	2390	709.4	82	0	257	339
11/8/2010	19	1094.0	2390	709.2	82	0	257	339
11/8/2010	20	1094.0	2390	709.3	82	0	257	339
11/8/2010	21	1094.0	2380	709.0	81	0	257	338
11/8/2010	22	1094.0	2390	708.9	82	0	257	339
11/8/2010	23	1094.0	2380	708.9	82	0	256	339
11/8/2010	24	1094.0	2390	709.0	81	0	257	339
11/8/2010	1	1094.0	2390	709.1	82	0	257	340
11/9/2010	2	1094.0	2390	708.9	82	0	256	338
11/9/2010	3	1094.0	2390	708.9	82	0	257	339
11/9/2010	4	1094.0	2390	708.8	82	0	257	338
11/9/2010	5	1093.9	2390	708.8	82	0	256	338
11/9/2010	6	1093.9	2390	709.0	82	0	257	339
11/9/2010	7	1093.9	2390	709.0	82	0	257	339
11/9/2010	8	1093.9	2390	709.4	82	0	258	340
11/9/2010	9	1093.9	2390	709.4	82	0	259	340
11/9/2010	10	1093.9	2390	709.2	82	0	259	341
11/9/2010	11	1093.9	2390	709.2	82	0	259	341
11/9/2010	12	1093.9	2390	709.3	82	0	260	342
11/9/2010	13	1093.9	2390	709.3	82	0	259	341
11/9/2010	14	1093.9	2390	709.1	82	0	259	341
11/9/2010	15	1093.9	2390	709.0	82	0	258	341
11/9/2010	16	1093.9	2390	709.0	82	0	258	340
11/9/2010	17	1093.9	2390	709.2	82	0	258	340
11/9/2010	18	1093.9	2390	709.4	82	0	258	341
11/9/2010	19	1093.9	2390	709.3	82	0	258	340
11/9/2010	20	1093.9	2390	709.2	82	0	258	340
11/9/2010	21	1093.9	2390	709.3	83	0	259	341
11/9/2010	22	1093.9	2380	709.6	82	0	259	341
11/9/2010	23	1093.9	2380	709.9	82	0	260	342
11/9/2010	24	1093.9	2390	709.7	82	0	259	342
11/9/2010	1	1093.9	2390	709.3	82	0	258	340
11/10/2010	2	1093.9	2390	708.9	82	0	257	338
11/10/2010	3	1093.9	2390	708.8	82	0	257	340
11/10/2010	4	1093.8	2390	708.9	82	0	257	339
11/10/2010	5	1093.8	2390	708.9	82	0	257	340
11/10/2010	6	1093.8	2390	709.2	82	0	257	339

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/10/2010	7	1093.8	2390	709.2	82	0	258	340
11/10/2010	8	1093.8	2390	709.5	82	0	258	340
11/10/2010	9	1093.8	2380	709.6	83	0	259	341
11/10/2010	10	1093.8	2390	709.4	82	0	258	341
11/10/2010	11	1093.8	2390	709.2	82	0	258	340
11/10/2010	12	1093.8	2390	709.2	82	0	257	339
11/10/2010	13	1093.8	2390	709.2	82	0	257	339
11/10/2010	14	1093.8	2390	709.0	82	0	257	339
11/10/2010	15	1093.8	2390	709.0	82	0	256	339
11/10/2010	16	1093.8	2390	709.0	82	0	257	339
11/10/2010	17	1093.8	2390	709.0	82	0	257	338
11/10/2010	18	1093.8	2390	709.1	82	0	257	339
11/10/2010	19	1093.8	2380	709.2	82	0	257	339
11/10/2010	20	1093.8	2390	709.0	82	0	257	339
11/10/2010	21	1093.8	2380	708.9	83	0	257	339
11/10/2010	22	1093.8	2390	709.1	83	0	258	340
11/10/2010	23	1093.8	2390	709.4	82	0	258	341
11/10/2010	24	1093.8	2380	709.3	82	0	259	340
11/10/2010	1	1093.8	2390	709.0	82	0	257	340
11/11/2010	2	1093.8	2380	708.8	83	0	256	339
11/11/2010	3	1093.8	2390	708.7	81	0	257	338
11/11/2010	4	1093.8	2390	708.8	82	0	257	339
11/11/2010	5	1093.8	2390	708.9	82	0	258	340
11/11/2010	6	1093.7	2390	709.0	82	0	257	340
11/11/2010	7	1093.7	2390	709.1	82	0	258	340
11/11/2010	8	1093.7	2390	709.7	82	0	260	342
11/11/2010	9	1093.7	2380	709.9	82	0	261	344
11/11/2010	10	1093.7	2380	709.8	82	0	261	343
11/11/2010	11	1093.7	2390	709.4	83	0	260	342
11/11/2010	12	1093.7	2390	709.2	82	0	259	341
11/11/2010	13	1093.7	2390	709.0	82	0	258	339
11/11/2010	14	1093.7	2390	709.1	82	0	258	340
11/11/2010	15	1093.7	2390	709.2	82	0	259	341
11/11/2010	16	1093.7	2390	709.3	82	0	259	340
11/11/2010	17	1093.7	2390	709.2	82	0	258	340
11/11/2010	18	1093.7	2390	709.3	82	0	258	340
11/11/2010	19	1093.6	2390	709.1	82	0	258	340
11/11/2010	20	1093.7	2390	709.2	82	0	258	340
11/11/2010	21	1093.7	2380	709.4	83	0	258	341
11/11/2010	22	1093.7	2390	709.4	82	0	259	341
11/11/2010	23	1093.7	2390	709.3	82	0	258	339
11/11/2010	24	1093.7	2390	709.0	82	0	257	339
11/11/2010	1	1093.7	2390	708.8	82	0	256	338
11/12/2010	2	1093.7	2390	708.8	82	0	256	338
11/12/2010	3	1093.7	2390	708.9	82	0	256	338
11/12/2010	4	1093.7	2390	709.0	82	0	256	338

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/12/2010	5	1093.7	2390	709.0	82	0	258	340
11/12/2010	6	1093.6	2390	709.2	82	0	258	340
11/12/2010	7	1093.6	2390	709.3	82	0	258	339
11/12/2010	8	1093.6	2390	709.1	82	0	257	340
11/12/2010	9	1093.6	2390	708.9	82	0	258	340
11/12/2010	10	1093.6	2390	708.9	82	0	257	339
11/12/2010	11	1093.6	2390	709.0	82	0	257	339
11/12/2010	12	1093.6	2390	709.1	82	0	257	339
11/12/2010	13	1093.6	2390	709.0	82	0	257	339
11/12/2010	14	1093.6	2390	709.0	82	0	257	339
11/12/2010	15	1093.6	2390	709.0	82	0	257	339
11/12/2010	16	1093.6	2390	709.2	82	0	258	341
11/12/2010	17	1093.6	2390	709.1	82	0	259	341
11/12/2010	18	1093.6	2390	709.0	82	0	257	340
11/12/2010	19	1093.6	2390	708.8	81	0	257	338
11/12/2010	20	1093.6	2390	709.0	82	0	257	339
11/12/2010	21	1093.6	2390	709.3	82	0	258	340
11/12/2010	22	1093.6	2390	709.5	82	0	258	341
11/12/2010	23	1093.6	2390	709.3	82	0	259	341
11/12/2010	24	1093.5	2390	709.1	82	0	258	340
11/12/2010	1	1093.6	2390	708.9	82	0	257	340
11/13/2010	2	1093.6	2390	708.9	82	0	257	339
11/13/2010	3	1093.5	2390	708.9	81	0	257	338
11/13/2010	4	1093.5	2390	709.0	82	0	257	339
11/13/2010	5	1093.6	2390	709.0	82	0	257	339
11/13/2010	6	1093.5	2390	709.0	82	0	258	340
11/13/2010	7	1093.5	2390	708.9	82	0	257	339
11/13/2010	8	1093.5	2390	708.9	82	0	257	340
11/13/2010	9	1093.5	2390	708.9	82	0	258	340
11/13/2010	10	1093.5	2390	709.0	82	0	259	341
11/13/2010	11	1093.5	2390	709.0	81	0	257	339
11/13/2010	12	1093.5	2390	708.9	82	0	258	341
11/13/2010	13	1093.5	2390	708.9	82	0	258	341
11/13/2010	14	1093.5	2390	708.9	82	0	258	341
11/13/2010	15	1093.5	2390	708.9	82	0	258	341
11/13/2010	16	1093.5	2390	708.9	82	0	258	340
11/13/2010	17	1093.5	2390	709.0	82	0	258	340
11/13/2010	18	1093.5	2390	709.0	82	0	258	340
11/13/2010	19	1093.5	2390	709.0	82	0	258	340
11/13/2010	20	1093.5	2390	708.8	83	0	257	339
11/13/2010	21	1093.5	2390	708.8	82	0	256	338
11/13/2010	22	1093.5	2390	709.0	82	0	257	338
11/13/2010	23	1093.4	2390	709.0	82	0	257	339
11/13/2010	24	1093.4	2390	708.9	82	0	257	339
11/13/2010	1	1093.4	2390	708.9	82	0	256	339
11/14/2010	2	1093.4	2390	708.9	82	0	257	340

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/14/2010	3	1093.5	2390	708.8	83	0	256	339
11/14/2010	4	1093.4	2390	708.8	82	0	256	338
11/14/2010	5	1093.5	2390	708.9	82	0	257	339
11/14/2010	6	1093.4	2390	708.9	82	0	257	339
11/14/2010	7	1093.4	2390	708.8	82	0	256	338
11/14/2010	8	1093.4	2390	708.8	82	0	256	338
11/14/2010	9	1093.4	2390	708.8	82	0	257	339
11/14/2010	10	1093.4	2390	708.8	82	0	258	340
11/14/2010	11	1093.4	2390	708.9	82	0	259	341
11/14/2010	12	1093.4	2390	709.0	83	0	258	341
11/14/2010	13	1093.4	2390	708.9	82	0	258	340
11/14/2010	14	1093.4	2390	708.7	82	0	258	340
11/14/2010	15	1093.4	2390	708.7	82	0	258	339
11/14/2010	16	1093.4	2390	708.8	82	0	258	340
11/14/2010	17	1093.4	2390	708.9	82	0	257	339
11/14/2010	18	1093.4	2390	709.1	82	0	258	340
11/14/2010	19	1093.4	2390	709.3	82	0	258	341
11/14/2010	20	1093.4	2390	709.0	82	0	258	340
11/14/2010	21	1093.4	2390	708.8	82	0	257	338
11/14/2010	22	1093.4	2390	708.8	83	0	257	340
11/14/2010	23	1093.4	2390	708.9	82	0	257	339
11/14/2010	24	1093.4	2390	708.9	82	0	256	338
11/14/2010	1	1093.4	2390	708.8	82	0	256	338
11/15/2010	2	1093.4	2390	708.8	82	0	256	338
11/15/2010	3	1093.4	2390	708.8	82	0	256	338
11/15/2010	4	1093.4	2390	708.8	82	0	256	338
11/15/2010	5	1093.4	2390	708.8	82	0	256	338
11/15/2010	6	1093.3	2390	708.8	82	0	257	339
11/15/2010	7	1093.4	2390	708.9	82	0	257	340
11/15/2010	8	1093.4	2390	708.9	83	0	257	340
11/15/2010	9	1093.3	2390	708.9	82	0	258	340
11/15/2010	10	1093.3	2390	708.9	82	0	258	340
11/15/2010	11	1093.3	2390	709.1	81	0	259	340
11/15/2010	12	1093.3	2380	709.4	83	0	260	342
11/15/2010	13	1093.3	2380	709.3	82	0	260	341
11/15/2010	14	1093.3	2390	709.1	81	0	258	340
11/15/2010	15	1093.3	2390	709.2	82	0	260	342
11/15/2010	16	1093.3	2380	709.4	83	0	259	342
11/15/2010	17	1093.3	2380	709.3	83	0	258	340
11/15/2010	18	1093.3	2380	709.7	82	0	259	340
11/15/2010	19	1093.4	2380	709.6	82	0	259	341
11/15/2010	20	1093.3	2380	709.9	82	0	259	341
11/15/2010	21	1093.3	2380	710.1	82	0	259	342
11/15/2010	22	1093.3	2380	709.8	82	0	259	341
11/15/2010	23	1093.4	2390	709.4	82	0	257	339
11/15/2010	24	1093.4	2390	709.4	82	0	255	336

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/15/2010	1	1093.3	2390	709.2	82	0	255	337
11/16/2010	2	1093.3	2390	708.9	82	0	253	335
11/16/2010	3	1093.3	2390	708.8	82	0	256	337
11/16/2010	4	1093.4	2390	708.8	82	0	254	336
11/16/2010	5	1093.4	2390	709.1	82	0	254	336
11/16/2010	6	1093.3	2380	709.7	82	0	256	338
11/16/2010	7	1093.4	2390	709.0	82	0	255	338
11/16/2010	8	1093.4	2390	708.8	83	0	254	337
11/16/2010	9	1093.4	2390	708.8	83	0	254	337
11/16/2010	10	1093.3	2390	709.1	82	0	256	338
11/16/2010	11	1093.3	2390	708.9	82	0	254	336
11/16/2010	12	1093.4	2390	709.0	82	0	255	336
11/16/2010	13	1093.3	2390	709.5	83	0	256	339
11/16/2010	14	1093.3	2390	709.6	82	0	257	339
11/16/2010	15	1093.3	2380	709.6	82	0	257	339
11/16/2010	16	1093.3	2380	709.5	82	0	257	339
11/16/2010	17	1093.3	2390	709.5	82	0	256	338
11/16/2010	18	1093.3	2380	709.7	83	0	256	339
11/16/2010	19	1093.3	2380	710.0	81	0	258	340
11/16/2010	20	1093.3	2380	710.3	82	0	259	341
11/16/2010	21	1093.3	2380	710.3	83	0	260	342
11/16/2010	22	1093.3	2380	709.9	82	0	259	341
11/16/2010	23	1093.3	2380	709.6	82	0	257	339
11/16/2010	24	1093.3	2390	709.4	82	0	256	337
11/16/2010	1	1093.3	2390	709.2	82	0	257	339
11/17/2010	2	1093.2	2390	709.1	82	0	256	338
11/17/2010	3	1093.2	2390	709.2	82	0	256	339
11/17/2010	4	1093.2	2390	709.1	82	0	257	339
11/17/2010	5	1093.2	2390	708.8	82	0	256	338
11/17/2010	6	1093.2	2390	708.7	82	0	256	338
11/17/2010	7	1093.2	2390	708.7	82	0	256	338
11/17/2010	8	1093.2	2390	709.1	82	0	256	338
11/17/2010	9	1093.2	2380	709.0	82	0	255	337
11/17/2010	10	1093.2	2390	708.7	81	0	255	336
11/17/2010	11	1093.2	2390	708.7	82	0	255	337
11/17/2010	12	1093.2	2390	709.3	82	0	256	339
11/17/2010	13	1093.2	2380	709.5	82	0	258	340
11/17/2010	14	1093.2	2390	709.0	82	0	256	338
11/17/2010	15	1093.2	2390	708.8	82	0	255	338
11/17/2010	16	1103.9	2380	709.2	82	0	257	339
11/17/2010	17	1105.6	2370	709.5	82	0	258	340
11/17/2010	18	1093.2	2380	709.4	82	0	257	339
11/17/2010	19	1093.2	2380	709.7	82	0	257	339
11/17/2010	20	1093.2	2380	709.9	82	0	258	340
11/17/2010	21	1093.2	2380	710.2	82	0	259	341
11/17/2010	22	1093.1	2380	710.1	82	0	258	340

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/17/2010	23	1093.2	2350	709.5	82	0	258	340
11/17/2010	24	1093.2	2350	708.9	82	0	255	337
11/17/2010	1	1093.2	2360	709.1	82	0	256	338
11/18/2010	2	1093.2	2320	709.8	82	0	258	340
11/18/2010	3	1093.2	2380	709.6	82	0	256	339
11/18/2010	4	1093.2	2380	708.9	82	0	255	337
11/18/2010	5	1093.2	2390	708.8	82	0	254	336
11/18/2010	6	1093.1	2380	708.9	82	0	255	337
11/18/2010	7	1093.2	2390	709.1	82	0	256	338
11/18/2010	8	1093.2	2380	709.4	82	0	258	339
11/18/2010	9	1093.2	2350	709.1	82	0	256	338
11/18/2010	10	1093.2	2370	709.2	82	0	256	338
11/18/2010	11	1093.2	2360	709.3	82	0	256	338
11/18/2010	12	1093.2	2320	709.5	83	0	257	340
11/18/2010	13	1093.1	2320	709.0	81	0	255	336
11/18/2010	14	1093.1	2360	709.1	83	0	255	337
11/18/2010	15	1093.2	2380	709.2	82	0	256	338
11/18/2010	16	1093.2	2380	709.5	81	0	258	339
11/18/2010	17	1093.1	2380	709.4	82	0	257	339
11/18/2010	18	1093.1	2380	709.4	82	0	256	339
11/18/2010	19	1093.2	2360	709.6	82	0	258	341
11/18/2010	20	1093.2	2360	709.3	82	0	257	339
11/18/2010	21	1093.1	2360	709.4	82	0	260	341
11/18/2010	22	1093.1	2350	709.5	82	0	259	342
11/18/2010	23	1093.1	2360	709.1	82	0	256	338
11/18/2010	24	1093.1	2370	708.8	81	0	256	337
11/18/2010	1	1093.1	2350	708.8	82	0	257	338
11/19/2010	2	1093.1	2350	708.9	83	0	257	340
11/19/2010	3	1093.1	2350	709.0	82	0	257	339
11/19/2010	4	1093.1	2360	708.9	82	0	257	339
11/19/2010	5	1093.1	2360	708.8	82	0	257	339
11/19/2010	6	1093.1	2360	709.0	82	0	257	339
11/19/2010	7	1093.1	2370	708.9	83	0	257	340
11/19/2010	8	1093.1	2310	709.1	82	0	258	340
11/19/2010	9	1093.1	2310	709.9	82	0	261	343
11/19/2010	10	1093.0	2320	709.9	82	0	261	343
11/19/2010	11	1093.0	2290	709.6	82	0	260	342
11/19/2010	12	1093.1	2310	709.3	82	0	259	341
11/19/2010	13	1093.0	2320	709.2	82	0	259	341
11/19/2010	14	1093.0	2340	709.3	83	0	259	341
11/19/2010	15	1093.0	2330	709.4	82	0	259	341
11/19/2010	16	1093.0	2360	709.5	81	0	259	341
11/19/2010	17	1093.0	2370	709.4	83	0	259	342
11/19/2010	18	1093.0	2370	709.5	81	0	260	341
11/19/2010	19	1093.0	2370	709.7	82	0	260	342
11/19/2010	20	1093.0	2380	709.9	83	0	260	343

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/19/2010	21	1093.0	2380	709.7	82	0	260	341
11/19/2010	22	1093.0	2370	709.5	82	0	259	341
11/19/2010	23	1093.0	2370	709.4	83	0	259	342
11/19/2010	24	1093.0	2370	709.1	81	0	258	340
11/19/2010	1	1093.0	2370	708.8	83	0	257	340
11/20/2010	2	1093.0	2380	708.9	82	0	258	340
11/20/2010	3	1093.0	2380	709.2	81	0	259	340
11/20/2010	4	1093.0	2390	709.0	83	0	258	341
11/20/2010	5	1093.0	2380	708.8	81	0	257	339
11/20/2010	6	1093.0	2380	709.0	83	0	258	340
11/20/2010	7	1093.0	2390	708.9	82	0	257	339
11/20/2010	8	1093.0	2380	708.9	81	0	258	339
11/20/2010	9	1093.0	2380	709.2	83	0	258	341
11/20/2010	10	1093.0	2380	709.5	82	0	259	341
11/20/2010	11	1093.0	2380	709.6	82	0	260	342
11/20/2010	12	1093.0	2360	709.4	83	0	259	342
11/20/2010	13	1093.0	2360	709.2	83	0	258	341
11/20/2010	14	1093.0	2380	709.1	82	0	258	340
11/20/2010	15	1093.0	2380	709.1	82	0	257	339
11/20/2010	16	1093.0	2380	709.2	82	0	258	340
11/20/2010	17	1093.0	2380	709.3	82	0	259	341
11/20/2010	18	1092.9	2380	709.5	82	0	259	341
11/20/2010	19	1092.9	2380	709.7	82	0	259	342
11/20/2010	20	1093.0	2370	709.6	82	0	260	342
11/20/2010	21	1092.9	2380	709.4	82	0	259	341
11/20/2010	22	1092.9	2370	709.1	82	0	258	340
11/20/2010	23	1092.9	2360	709.0	82	0	258	341
11/20/2010	24	1092.9	2370	709.0	82	0	258	340
11/20/2010	1	1092.9	2380	709.0	82	0	258	340
11/21/2010	2	1092.9	2380	709.0	82	0	258	340
11/21/2010	3	1092.9	2380	708.9	83	0	258	341
11/21/2010	4	1092.9	2380	708.9	83	0	258	341
11/21/2010	5	1092.9	2380	709.0	82	0	258	339
11/21/2010	6	1092.9	2390	708.9	82	0	258	340
11/21/2010	7	1092.9	2380	709.1	82	0	258	341
11/21/2010	8	1092.9	2380	709.2	82	0	259	341
11/21/2010	9	1092.9	2390	709.2	82	0	259	341
11/21/2010	10	1092.9	2370	709.2	82	0	259	341
11/21/2010	11	1092.9	2380	709.7	82	0	260	342
11/21/2010	12	1092.9	2380	710.4	82	0	262	344
11/21/2010	13	1092.9	2370	710.0	82	0	261	343
11/21/2010	14	1092.9	2380	709.4	82	0	260	341
11/21/2010	15	1092.9	2380	709.3	82	0	259	341
11/21/2010	16	1092.9	2380	709.2	82	0	258	341
11/21/2010	17	1092.8	2380	709.5	83	0	260	342
11/21/2010	18	1092.8	2380	709.8	82	0	261	343

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/21/2010	19	1092.8	2380	710.4	82	0	263	345
11/21/2010	20	1092.9	2380	710.5	82	0	263	345
11/21/2010	21	1092.8	2380	710.0	82	0	262	344
11/21/2010	22	1092.8	2370	709.5	82	0	260	342
11/21/2010	23	1092.8	2360	709.0	83	0	258	341
11/21/2010	24	1092.8	2370	709.0	82	0	257	339
11/21/2010	1	1092.8	2390	709.1	82	0	258	340
11/22/2010	2	1092.8	2370	708.9	83	0	257	340
11/22/2010	3	1092.8	2380	708.9	82	0	257	339
11/22/2010	4	1092.8	2390	708.8	82	0	257	339
11/22/2010	5	1092.8	2390	708.8	82	0	257	340
11/22/2010	6	1092.8	2380	708.8	82	0	257	339
11/22/2010	7	1092.8	2380	708.8	82	0	257	339
11/22/2010	8	1092.8	2380	709.1	82	0	258	340
11/22/2010	9	1092.8	2380	709.5	83	0	258	341
11/22/2010	10	1092.8	2380	709.7	83	0	259	342
11/22/2010	11	1092.8	2380	709.2	82	0	259	341
11/22/2010	12	1092.8	2370	709.1	82	0	258	340
11/22/2010	13	1092.7	2370	709.2	82	0	258	340
11/22/2010	14	1092.7	2350	709.5	82	0	260	342
11/22/2010	15	1092.7	2380	709.4	83	0	259	342
11/22/2010	16	1092.7	2380	709.3	82	0	259	341
11/22/2010	17	1092.7	2390	709.3	82	0	259	341
11/22/2010	18	1092.8	2380	709.4	82	0	259	342
11/22/2010	19	1092.7	2380	709.7	82	0	260	343
11/22/2010	20	1092.8	2380	709.6	82	0	260	342
11/22/2010	21	1092.8	2370	709.4	82	0	261	343
11/22/2010	22	1092.8	2380	709.3	82	0	259	342
11/22/2010	23	1092.7	2370	709.3	82	0	260	343
11/22/2010	24	1092.7	2360	708.9	82	0	259	341
11/22/2010	1	1092.8	2380	708.8	82	0	258	340
11/23/2010	2	1092.7	2390	708.8	82	0	258	340
11/23/2010	3	1092.7	2390	708.9	83	0	258	341
11/23/2010	4	1092.7	2380	709.0	83	0	258	340
11/23/2010	5	1092.7	2380	708.8	82	0	258	340
11/23/2010	6	1092.7	2380	708.9	82	0	258	340
11/23/2010	7	1092.7	2380	709.2	82	0	260	342
11/23/2010	8	1092.7	2380	709.8	82	0	261	343
11/23/2010	9	1092.7	2380	710.0	83	0	261	344
11/23/2010	10	1092.7	2380	710.1	82	0	262	344
11/23/2010	11	1092.7	2370	709.8	82	0	261	343
11/23/2010	12	1092.7	2370	709.5	82	0	259	341
11/23/2010	13	1092.6	2380	709.5	82	0	260	342
11/23/2010	14	1092.6	2380	709.4	83	0	260	342
11/23/2010	15	1092.6	2380	709.4	82	0	259	341
11/23/2010	16	1092.6	2380	709.6	83	0	259	342

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/23/2010	17	1092.6	2380	709.8	82	0	259	342
11/23/2010	18	1092.6	2380	710.0	82	0	260	341
11/23/2010	19	1092.6	2360	709.8	82	0	258	340
11/23/2010	20	1092.6	2380	709.7	83	0	258	341
11/23/2010	21	1092.6	2370	709.5	82	0	258	341
11/23/2010	22	1092.6	2370	709.7	82	0	259	341
11/23/2010	23	1092.6	2360	709.6	82	0	258	340
11/23/2010	24	1092.6	2370	709.5	82	0	258	340
11/23/2010	1	1092.6	2370	709.4	82	0	258	340
11/24/2010	2	1092.6	2370	709.2	83	0	258	340
11/24/2010	3	1092.6	2380	709.1	82	0	257	339
11/24/2010	4	1092.5	2380	709.2	82	0	257	340
11/24/2010	5	1092.5	2380	709.2	83	0	259	341
11/24/2010	6	1092.6	2380	709.1	82	0	257	339
11/24/2010	7	1092.5	2380	709.1	83	0	257	340
11/24/2010	8	1092.5	2380	709.7	83	0	259	342
11/24/2010	9	1092.5	2380	710.0	82	0	261	344
11/24/2010	10	1092.5	2360	710.0	82	0	261	343
11/24/2010	11	1092.5	2360	710.0	83	0	260	343
11/24/2010	12	1092.5	2360	709.9	82	0	260	342
11/24/2010	13	1092.5	2350	709.5	82	0	259	341
11/24/2010	14	1092.5	2360	709.2	82	0	258	340
11/24/2010	15	1092.5	2340	709.2	83	0	257	340
11/24/2010	16	1092.5	2350	709.3	82	0	258	340
11/24/2010	17	1092.5	2370	709.4	83	0	258	341
11/24/2010	18	1092.5	2380	709.4	82	0	259	340
11/24/2010	19	1092.5	2380	709.4	82	0	258	340
11/24/2010	20	1092.5	2380	709.2	83	0	258	340
11/24/2010	21	1092.5	2360	709.2	82	0	256	338
11/24/2010	22	1092.5	2370	709.2	82	0	257	339
11/24/2010	23	1092.5	2360	709.3	82	0	258	340
11/24/2010	24	1092.5	2360	709.3	82	0	257	339
11/24/2010	1	1092.5	2360	709.3	82	0	258	340
11/25/2010	2	1092.5	2370	709.4	83	0	259	342
11/25/2010	3	1092.4	2380	709.2	82	0	258	341
11/25/2010	4	1092.4	2380	709.0	82	0	257	340
11/25/2010	5	1092.4	2380	709.1	82	0	258	340
11/25/2010	6	1092.4	2380	709.4	82	0	258	340
11/25/2010	7	1092.4	2390	709.4	82	0	258	340
11/25/2010	8	1092.4	2380	709.5	82	0	258	340
11/25/2010	9	1092.4	2380	709.7	83	0	259	342
11/25/2010	10	1092.4	2380	709.8	82	0	260	342
11/25/2010	11	1092.4	2370	709.8	82	0	260	342
11/25/2010	12	1092.4	2360	710.1	82	0	261	343
11/25/2010	13	1092.4	2360	710.3	82	0	262	344
11/25/2010	14	1092.4	2370	710.1	82	0	261	343

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/25/2010	15	1092.4	2360	709.5	82	0	259	340
11/25/2010	16	1092.4	2380	709.3	83	0	258	341
11/25/2010	17	1092.4	2380	709.3	82	0	257	340
11/25/2010	18	1092.4	2380	709.3	82	0	257	339
11/25/2010	19	1092.4	2380	709.2	82	0	256	338
11/25/2010	20	1092.4	2380	709.3	82	0	257	339
11/25/2010	21	1092.4	2380	709.5	82	0	258	340
11/25/2010	22	1092.4	2370	709.6	83	0	258	340
11/25/2010	23	1092.4	2370	709.2	82	0	257	339
11/25/2010	24	1092.4	2380	708.8	82	0	256	338
11/25/2010	1	1092.4	2370	708.7	82	0	256	338
11/26/2010	2	1092.4	2380	708.7	82	0	256	338
11/26/2010	3	1092.4	2380	708.8	83	0	255	338
11/26/2010	4	1092.3	2380	708.9	82	0	256	339
11/26/2010	5	1092.3	2380	709.0	82	0	257	338
11/26/2010	6	1092.3	2380	709.0	82	0	257	339
11/26/2010	7	1092.4	2370	709.3	83	0	257	340
11/26/2010	8	1092.4	2380	709.2	82	0	257	339
11/26/2010	9	1092.3	2380	708.8	82	0	255	337
11/26/2010	10	1092.3	2380	708.9	83	0	255	338
11/26/2010	11	1092.3	2350	709.5	82	0	257	339
11/26/2010	12	1092.3	2370	709.5	82	0	257	340
11/26/2010	13	1092.3	2350	709.1	83	0	256	339
11/26/2010	14	1092.3	2340	708.9	83	0	256	338
11/26/2010	15	1092.3	2360	709.0	82	0	256	338
11/26/2010	16	1092.3	2380	709.0	82	0	256	338
11/26/2010	17	1092.3	2380	709.1	82	0	256	338
11/26/2010	18	1092.3	2380	709.3	82	0	256	338
11/26/2010	19	1092.3	2380	709.4	82	0	257	339
11/26/2010	20	1092.3	2380	709.9	82	0	258	340
11/26/2010	21	1092.3	2380	709.9	82	0	259	341
11/26/2010	22	1092.3	2370	709.5	82	0	258	340
11/26/2010	23	1092.3	2370	709.0	82	0	256	338
11/26/2010	24	1092.3	2370	708.8	82	0	255	337
11/26/2010	1	1092.3	2370	708.9	82	0	256	338
11/27/2010	2	1092.3	2380	709.2	82	0	256	338
11/27/2010	3	1092.3	2380	709.2	82	0	257	339
11/27/2010	4	1092.3	2380	709.0	82	0	256	338
11/27/2010	5	1092.3	2370	709.0	82	0	256	338
11/27/2010	6	1092.3	2380	709.1	82	0	256	338
11/27/2010	7	1092.3	2380	709.2	82	0	256	339
11/27/2010	8	1092.2	2380	709.5	83	0	257	340
11/27/2010	9	1092.2	2380	709.7	82	0	259	340
11/27/2010	10	1092.3	2370	709.4	82	0	257	339
11/27/2010	11	1092.3	2340	709.2	82	0	256	338
11/27/2010	12	1092.2	2330	709.1	82	0	256	338

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/27/2010	13	1092.2	2340	709.3	82	0	257	339
11/27/2010	14	1092.2	2370	709.5	83	0	258	340
11/27/2010	15	1092.3	2370	709.3	82	0	257	339
11/27/2010	16	1092.2	2370	709.3	82	0	257	339
11/27/2010	17	1092.2	2370	709.3	82	0	257	339
11/27/2010	18	1092.2	2380	709.4	82	0	257	339
11/27/2010	19	1092.2	2380	709.7	82	0	257	339
11/27/2010	20	1092.2	2380	710.1	82	0	259	342
11/27/2010	21	1092.2	2380	710.4	83	0	260	343
11/27/2010	22	1092.2	2380	709.7	82	0	259	341
11/27/2010	23	1092.2	2360	708.9	82	0	256	338
11/27/2010	24	1092.2	2360	708.7	82	0	256	338
11/27/2010	1	1092.2	2380	709.3	83	0	257	340
11/28/2010	2	1092.2	2380	709.7	82	0	258	340
11/28/2010	3	1092.2	2380	709.3	81	0	256	338
11/28/2010	4	1092.2	2380	709.2	83	0	256	339
11/28/2010	5	1092.1	2380	709.1	83	0	256	339
11/28/2010	6	1092.1	2390	708.8	82	0	255	337
11/28/2010	7	1092.1	2380	708.8	82	0	256	338
11/28/2010	8	1092.1	2380	708.9	82	0	256	338
11/28/2010	9	1092.1	2380	709.0	82	0	257	339
11/28/2010	10	1092.1	2380	709.3	83	0	258	341
11/28/2010	11	1092.1	2380	709.7	83	0	258	341
11/28/2010	12	1092.1	2380	710.1	82	0	260	342
11/28/2010	13	1092.1	2380	709.9	82	0	259	341
11/28/2010	14	1092.1	2380	709.2	82	0	256	338
11/28/2010	15	1092.1	2370	708.8	83	0	255	338
11/28/2010	16	1092.1	2380	709.1	82	0	256	338
11/28/2010	17	1092.1	2370	709.6	82	0	257	339
11/28/2010	18	1092.1	2380	709.9	82	0	259	341
11/28/2010	19	1092.1	2360	709.9	82	0	259	341
11/28/2010	20	1092.1	2340	710.1	82	0	259	341
11/28/2010	21	1092.1	2340	710.0	82	0	259	341
11/28/2010	22	1092.1	2350	709.7	82	0	258	340
11/28/2010	23	1092.1	2370	709.4	82	0	258	340
11/28/2010	24	1092.1	2370	709.0	82	0	256	338
11/28/2010	1	1092.0	2380	708.9	83	0	255	338
11/29/2010	2	1092.1	2380	709.1	82	0	256	338
11/29/2010	3	1092.1	2380	709.3	82	0	256	338
11/29/2010	4	1092.0	2380	709.3	82	0	257	339
11/29/2010	5	1092.0	2380	709.4	83	0	259	341
11/29/2010	6	1092.0	2380	709.6	82	0	259	341
11/29/2010	7	1092.0	2380	709.7	82	0	260	341
11/29/2010	8	1092.0	2370	709.7	83	0	260	342
11/29/2010	9	1092.0	2380	709.6	82	0	260	342
11/29/2010	10	1092.0	2380	710.0	82	0	262	344

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/29/2010	11	1092.0	2380	710.1	82	0	261	343
11/29/2010	12	1092.0	2380	709.8	83	0	260	343
11/29/2010	13	1092.0	2380	709.3	82	0	259	341
11/29/2010	14	1092.0	2380	709.2	82	0	258	340
11/29/2010	15	1092.0	2380	709.7	82	0	260	342
11/29/2010	16	1092.0	2380	709.8	82	0	259	341
11/29/2010	17	1092.0	2380	709.3	82	0	258	340
11/29/2010	18	1092.0	2380	709.0	82	0	257	339
11/29/2010	19	1092.0	2370	709.7	82	0	259	341
11/29/2010	20	1092.0	2360	710.1	83	0	261	343
11/29/2010	21	1092.0	2370	710.2	81	0	260	342
11/29/2010	22	1091.9	2350	709.8	82	0	259	341
11/29/2010	23	1091.9	2340	709.4	82	0	258	340
11/29/2010	24	1092.0	2350	709.1	82	0	257	339
11/29/2010	1	1091.9	2370	709.2	82	0	257	339
11/30/2010	2	1091.9	2380	709.4	83	0	257	340
11/30/2010	3	1091.9	2380	709.3	82	0	258	340
11/30/2010	4	1091.9	2380	709.1	82	0	257	339
11/30/2010	5	1091.9	2380	709.0	83	0	256	339
11/30/2010	6	1091.9	2380	709.0	82	0	257	338
11/30/2010	7	1091.9	2380	709.3	83	0	257	340
11/30/2010	8	1091.9	2380	709.7	81	0	258	340
11/30/2010	9	1091.9	2370	709.9	82	0	260	342
11/30/2010	10	1091.9	2370	709.9	82	0	259	342
11/30/2010	11	1091.9	2380	709.7	83	0	259	342
11/30/2010	12	1091.9	2380	709.7	82	0	259	341
11/30/2010	13	1091.9	2380	709.8	82	0	259	341
11/30/2010	14	1091.9	2380	709.8	83	0	259	342
11/30/2010	15	1091.9	2380	709.6	82	0	259	341
11/30/2010	16	1091.9	2380	709.4	83	0	257	340
11/30/2010	17	1091.9	2380	709.4	82	0	257	339
11/30/2010	18	1091.9	2380	709.7	82	0	257	339
11/30/2010	19	1091.9	2380	710.0	83	0	258	341
11/30/2010	20	1091.9	2380	710.1	82	0	259	341
11/30/2010	21	1091.9	2380	709.9	82	0	257	340
11/30/2010	22	1091.9	2350	709.3	82	0	257	340
11/30/2010	23	1091.9	2360	708.8	81	0	255	337
11/30/2010	24	1091.9	2350	708.8	83	0	255	338
12/1/2010	1	1091.9	2350	709.0	82	0	202	284
12/1/2010	2	1091.9	2360	709.1	82	0	152	235
12/1/2010	3	1091.9	2380	709.1	82	0	102	184
12/1/2010	4	1091.9	2370	709.0	82	0	53	136
12/1/2010	5	1091.9	2380	709.1	82	0	1	83
12/1/2010	6	1091.9	2380	709.2	82	0	0	82
12/1/2010	7	1091.9	2380	709.2	83	0	0	83
12/1/2010	8	1091.9	2380	709.5	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/1/2010	9	1091.9	2370	709.5	83	0	0	83
12/1/2010	10	1091.9	2380	709.5	82	0	0	82
12/1/2010	11	1091.8	2370	709.5	83	0	0	83
12/1/2010	12	1091.8	2380	709.6	82	0	0	82
12/1/2010	13	1091.8	2370	709.5	82	0	0	82
12/1/2010	14	1091.8	2370	709.2	83	0	0	83
12/1/2010	15	1091.8	2380	709.4	82	0	0	82
12/1/2010	16	1091.8	2370	709.4	82	0	0	82
12/1/2010	17	1091.8	2370	709.5	83	0	0	83
12/1/2010	18	1091.8	2380	709.7	82	0	0	82
12/1/2010	19	1091.8	2370	710.0	82	0	0	82
12/1/2010	20	1091.8	2370	709.9	82	0	0	82
12/1/2010	21	1091.8	2380	709.7	82	0	0	82
12/1/2010	22	1091.8	2370	709.4	82	0	0	82
12/1/2010	23	1091.8	2360	709.2	82	0	0	82
12/2/2010	24	1091.8	2360	709.0	83	0	0	83
12/2/2010	1	1091.8	2350	709.0	82	0	0	82
12/2/2010	2	1091.8	2370	708.9	82	0	0	82
12/2/2010	3	1091.8	2380	708.9	82	0	0	82
12/2/2010	4	1091.8	2380	709.0	82	0	0	82
12/2/2010	5	1091.8	2370	709.0	82	0	0	82
12/2/2010	6	1091.8	2380	709.1	82	0	0	82
12/2/2010	7	1091.7	2380	709.1	83	0	0	83
12/2/2010	8	1091.7	2370	709.4	82	0	0	82
12/2/2010	9	1091.8	2370	709.6	83	0	0	83
12/2/2010	10	1091.7	2380	709.6	82	0	0	82
12/2/2010	11	1091.7	2380	709.6	81	0	0	81
12/2/2010	12	1091.7	2370	709.6	83	0	0	83
12/2/2010	13	1091.7	2380	709.4	82	0	0	82
12/2/2010	14	1091.7	2370	709.2	82	0	0	82
12/2/2010	15	1091.7	2370	709.1	83	0	0	83
12/2/2010	16	1091.7	2380	709.2	82	0	0	82
12/2/2010	17	1091.7	2380	709.4	82	0	0	82
12/2/2010	18	1091.7	2370	709.8	82	0	0	82
12/2/2010	19	1091.7	2370	709.8	82	0	0	82
12/2/2010	20	1091.7	2360	709.8	82	0	0	82
12/2/2010	21	1091.7	2370	709.6	83	0	0	83
12/2/2010	22	1091.7	2340	709.5	83	0	0	83
12/2/2010	23	1091.7	2340	709.1	82	0	0	82
12/3/2010	24	1091.7	2360	709.0	82	0	0	82
12/3/2010	1	1091.7	2360	708.9	82	0	0	82
12/3/2010	2	1091.6	2360	708.8	82	0	0	82
12/3/2010	3	1091.6	2360	708.7	82	0	0	82
12/3/2010	4	1091.6	2370	708.7	82	0	0	82
12/3/2010	5	1091.6	2380	708.8	82	0	0	82
12/3/2010	6	1091.6	2370	708.9	83	0	0	83

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/3/2010	7	1091.6	2370	709.0	82	0	0	82
12/3/2010	8	1091.6	2380	709.6	82	0	0	82
12/3/2010	9	1091.6	2380	710.0	82	0	0	82
12/3/2010	10	1091.6	2370	710.0	82	0	0	82
12/3/2010	11	1091.6	2370	709.7	83	0	0	83
12/3/2010	12	1091.6	2370	709.5	82	0	0	82
12/3/2010	13	1091.6	2370	709.5	82	0	0	82
12/3/2010	14	1091.6	2370	709.4	82	0	0	82
12/3/2010	15	1091.6	2350	709.2	83	0	0	83
12/3/2010	16	1091.5	2370	709.1	82	0	0	82
12/3/2010	17	1091.6	2370	709.1	81	0	0	81
12/3/2010	18	1091.6	2380	709.4	83	0	0	83
12/3/2010	19	1091.6	2370	709.7	82	0	0	82
12/3/2010	20	1091.6	2370	709.7	82	0	0	82
12/3/2010	21	1091.5	2380	709.4	83	0	0	83
12/3/2010	22	1091.6	2380	709.2	81	0	0	81
12/3/2010	23	1091.5	2360	709.0	83	0	0	83
12/4/2010	24	1091.5	2350	708.9	83	0	0	83
12/4/2010	1	1091.5	2380	709.0	82	0	0	82
12/4/2010	2	1091.5	2370	709.1	82	0	0	82
12/4/2010	3	1091.5	2370	709.1	83	0	0	83
12/4/2010	4	1091.5	2380	709.1	82	0	0	82
12/4/2010	5	1091.5	2380	709.1	82	0	0	82
12/4/2010	6	1091.5	2380	709.2	82	0	0	82
12/4/2010	7	1091.5	2380	709.2	82	0	0	82
12/4/2010	8	1091.5	2380	709.4	83	0	0	83
12/4/2010	9	1091.5	2380	709.4	83	0	0	83
12/4/2010	10	1091.5	2380	709.6	83	0	0	83
12/4/2010	11	1091.5	2380	709.8	82	0	0	82
12/4/2010	12	1091.5	2370	709.7	82	0	0	82
12/4/2010	13	1091.5	2360	709.4	82	0	0	82
12/4/2010	14	1091.5	2380	709.2	82	0	0	82
12/4/2010	15	1091.5	2370	709.3	82	0	0	82
12/4/2010	16	1091.5	2380	709.4	82	0	0	82
12/4/2010	17	1091.5	2380	709.6	82	0	0	82
12/4/2010	18	1091.5	2380	710.1	82	0	0	82
12/4/2010	19	1091.5	2380	709.8	82	0	0	82
12/4/2010	20	1091.5	2380	709.4	82	0	0	82
12/4/2010	21	1091.5	2380	709.3	83	0	0	83
12/4/2010	22	1091.5	2380	709.2	81	0	0	81
12/4/2010	23	1091.5	2360	709.1	83	0	0	83
12/5/2010	24	1091.5	2360	709.1	82	0	0	82
12/5/2010	1	1091.4	2370	709.1	83	0	0	83
12/5/2010	2	1091.4	2380	709.0	82	0	0	82
12/5/2010	3	1091.4	2380	709.0	82	0	0	82
12/5/2010	4	1091.4	2380	708.9	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/5/2010	5	1091.4	2380	708.9	82	0	0	82
12/5/2010	6	1091.4	2370	709.0	83	0	0	83
12/5/2010	7	1091.4	2380	709.0	82	0	0	82
12/5/2010	8	1091.4	2380	709.1	83	0	0	83
12/5/2010	9	1091.4	2380	709.3	82	0	0	82
12/5/2010	10	1091.4	2360	709.5	82	0	0	82
12/5/2010	11	1091.4	2360	709.6	82	0	0	82
12/5/2010	12	1091.4	2360	709.2	82	0	0	82
12/5/2010	13	1091.4	2340	709.0	83	0	0	83
12/5/2010	14	1091.4	2360	709.0	83	0	0	83
12/5/2010	15	1091.4	2360	709.2	82	0	0	82
12/5/2010	16	1091.4	2350	709.3	82	0	0	82
12/5/2010	17	1091.4	2380	709.4	83	0	0	83
12/5/2010	18	1091.3	2360	709.6	82	0	0	82
12/5/2010	19	1091.3	2380	709.5	83	0	0	83
12/5/2010	20	1091.3	2380	709.8	82	0	0	82
12/5/2010	21	1091.4	2380	709.8	82	0	0	82
12/5/2010	22	1091.3	2370	709.4	83	0	0	83
12/5/2010	23	1091.3	2370	709.1	82	0	0	82
12/6/2010	24	1091.3	2370	709.1	82	0	0	82
12/6/2010	1	1091.3	2380	709.1	82	0	0	82
12/6/2010	2	1091.3	2380	709.2	83	0	0	83
12/6/2010	3	1091.3	2380	709.1	82	0	0	82
12/6/2010	4	1091.3	2380	709.0	81	0	0	81
12/6/2010	5	1091.3	2380	709.0	83	0	0	83
12/6/2010	6	1091.3	2380	709.1	82	0	0	82
12/6/2010	7	1091.3	2370	709.1	82	0	0	82
12/6/2010	8	1091.3	1510	709.4	82	0	0	82
12/6/2010	9	1091.3	1240	709.5	83	0	0	83
12/6/2010	10	1091.3	1250	709.2	82	0	0	82
12/6/2010	11	1091.3	1250	708.9	83	0	0	83
12/6/2010	12	1091.3	1250	709.0	82	0	0	82
12/6/2010	13	1091.3	1260	709.0	82	0	0	82
12/6/2010	14	1091.2	1260	708.9	83	0	0	83
12/6/2010	15	1091.3	1260	708.9	82	0	0	82
12/6/2010	16	1091.3	1260	708.8	82	0	0	82
12/6/2010	17	1091.3	1260	708.9	82	0	0	82
12/6/2010	18	1091.2	1260	709.3	82	0	0	82
12/6/2010	19	1091.3	1260	709.7	82	0	0	82
12/6/2010	20	1091.3	1260	709.5	82	0	0	82
12/6/2010	21	1091.3	1260	709.2	82	0	0	82
12/6/2010	22	1091.2	1260	709.2	82	0	0	82
12/6/2010	23	1091.3	1250	708.9	83	0	0	83
12/7/2010	24	1091.3	1250	708.4	82	0	0	82
12/7/2010	1	1091.2	1250	708.3	82	0	0	82
12/7/2010	2	1091.2	1260	708.5	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/7/2010	3	1091.2	1260	708.4	82	0	0	82
12/7/2010	4	1091.2	1260	708.4	82	0	0	82
12/7/2010	5	1091.2	1260	708.6	82	0	0	82
12/7/2010	6	1091.2	1260	708.7	82	0	0	82
12/7/2010	7	1091.2	1260	708.8	82	0	0	82
12/7/2010	8	1091.3	1260	709.3	83	0	0	83
12/7/2010	9	1091.2	1260	709.3	82	0	0	82
12/7/2010	10	1091.2	1260	709.2	82	0	0	82
12/7/2010	11	1091.2	1260	709.6	82	0	0	82
12/7/2010	12	1091.2	1260	709.7	83	0	0	83
12/7/2010	13	1091.2	1610	709.6	82	0	0	82
12/7/2010	14	1091.2	1270	709.4	81	0	0	81
12/7/2010	15	1091.2	1270	709.1	82	0	0	82
12/7/2010	16	1091.2	1270	709.1	82	0	0	82
12/7/2010	17	1091.2	1270	709.8	83	0	0	83
12/7/2010	18	1091.2	1280	709.8	82	0	0	82
12/7/2010	19	1091.2	1260	709.5	82	0	0	82
12/7/2010	20	1091.2	1260	709.4	83	0	0	83
12/7/2010	21	1091.2	1260	709.3	83	0	0	83
12/7/2010	22	1091.2	1260	709.6	82	0	0	82
12/7/2010	23	1091.2	2120	709.3	82	0	0	82
12/8/2010	24	1091.2	2380	709.2	83	0	0	83
12/8/2010	1	1091.2	2390	709.2	83	0	0	83
12/8/2010	2	1091.2	2380	709.2	82	0	0	82
12/8/2010	3	1091.2	2390	709.1	83	0	0	83
12/8/2010	4	1091.2	2390	709.0	82	0	0	82
12/8/2010	5	1091.2	2390	709.0	82	0	0	82
12/8/2010	6	1091.2	2390	709.1	83	0	0	83
12/8/2010	7	1091.2	2390	709.1	82	0	0	82
12/8/2010	8	1091.2	2380	709.6	83	0	0	83
12/8/2010	9	1091.2	2380	710.0	82	0	0	82
12/8/2010	10	1091.2	2380	710.2	83	0	0	83
12/8/2010	11	1091.2	2380	709.9	82	0	0	82
12/8/2010	12	1091.2	2380	709.7	82	0	0	82
12/8/2010	13	1091.2	2380	709.6	83	0	0	83
12/8/2010	14	1091.2	2380	709.4	82	0	0	82
12/8/2010	15	1091.2	2380	709.3	82	0	0	82
12/8/2010	16	1091.2	2380	709.5	82	0	0	82
12/8/2010	17	1091.1	2380	709.8	82	0	0	82
12/8/2010	18	1091.1	2370	709.5	82	0	0	82
12/8/2010	19	1091.1	2380	709.6	82	0	0	82
12/8/2010	20	1091.1	2380	709.8	82	0	0	82
12/8/2010	21	1091.1	2360	709.6	82	0	0	82
12/8/2010	22	1091.1	2360	709.7	82	0	0	82
12/8/2010	23	1091.1	2360	709.5	82	0	0	82
12/9/2010	24	1091.1	2350	709.2	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/9/2010	1	1091.1	2360	708.9	82	0	0	82
12/9/2010	2	1091.1	2380	709.0	83	0	0	83
12/9/2010	3	1091.1	2380	708.9	83	0	0	83
12/9/2010	4	1091.1	2380	708.9	82	0	0	82
12/9/2010	5	1091.1	2380	709.0	82	0	0	82
12/9/2010	6	1091.1	2380	709.2	83	0	0	83
12/9/2010	7	1091.1	2380	709.4	82	0	0	82
12/9/2010	8	1091.1	2380	709.6	82	0	0	82
12/9/2010	9	1091.1	2370	709.8	82	0	0	82
12/9/2010	10	1091.1	2370	709.6	82	0	0	82
12/9/2010	11	1091.1	2380	709.5	82	0	0	82
12/9/2010	12	1091.1	2370	709.5	82	0	0	82
12/9/2010	13	1091.1	2380	709.5	82	0	0	82
12/9/2010	14	1091.1	2370	709.4	82	0	0	82
12/9/2010	15	1091.1	2380	709.2	82	0	0	82
12/9/2010	16	1091.1	2370	709.2	82	0	0	82
12/9/2010	17	1091.0	2380	709.2	82	0	0	82
12/9/2010	18	1091.0	2380	709.5	82	0	0	82
12/9/2010	19	1091.1	2380	710.0	82	0	0	82
12/9/2010	20	1091.1	2370	710.4	82	0	0	82
12/9/2010	21	1091.0	2380	710.3	82	0	0	82
12/9/2010	22	1091.0	2370	710.1	82	0	0	82
12/9/2010	23	1091.1	2370	709.4	82	0	0	82
12/10/2010	24	1091.1	2340	708.8	82	0	0	82
12/10/2010	1	1091.0	2370	709.1	83	0	0	83
12/10/2010	2	1091.0	2380	709.6	82	0	0	82
12/10/2010	3	1091.0	2380	709.3	82	0	0	82
12/10/2010	4	1091.0	2380	709.0	82	0	0	82
12/10/2010	5	1091.0	2380	709.0	82	0	0	82
12/10/2010	6	1091.0	2380	709.0	82	0	0	82
12/10/2010	7	1091.0	2370	709.2	83	0	0	83
12/10/2010	8	1091.0	2380	709.5	83	0	0	83
12/10/2010	9	1091.0	2380	709.7	82	0	0	82
12/10/2010	10	1091.0	2380	709.7	82	0	0	82
12/10/2010	11	1091.0	2380	709.7	82	0	0	82
12/10/2010	12	1091.0	2380	709.3	82	0	0	82
12/10/2010	13	1091.0	2380	709.0	82	0	0	82
12/10/2010	14	1091.0	2380	708.9	82	0	0	82
12/10/2010	15	1091.0	2380	709.0	82	0	0	82
12/10/2010	16	1091.0	2380	709.0	82	0	0	82
12/10/2010	17	1091.0	2380	709.0	82	0	0	82
12/10/2010	18	1091.0	2380	709.2	83	0	0	83
12/10/2010	19	1091.0	2380	709.4	82	0	0	82
12/10/2010	20	1091.0	2380	709.5	82	0	0	82
12/10/2010	21	1091.0	2380	709.2	82	0	0	82
12/10/2010	22	1091.0	2380	709.1	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/10/2010	23	1091.0	2390	708.9	82	0	0	82
12/11/2010	24	1091.0	2390	708.9	82	0	0	82
12/11/2010	1	1091.0	2390	708.8	82	0	0	82
12/11/2010	2	1090.9	2380	708.8	82	0	0	82
12/11/2010	3	1090.9	2380	708.8	82	0	0	82
12/11/2010	4	1090.9	2380	708.9	82	0	0	82
12/11/2010	5	1090.9	2380	708.9	82	0	0	82
12/11/2010	6	1090.9	2380	709.0	82	0	0	82
12/11/2010	7	1090.9	2380	708.9	83	0	0	83
12/11/2010	8	1090.9	2380	708.9	82	0	0	82
12/11/2010	9	1090.9	2380	709.0	82	0	0	82
12/11/2010	10	1090.9	2380	709.0	82	0	0	82
12/11/2010	11	1090.9	2380	709.1	83	0	0	83
12/11/2010	12	1090.9	2380	709.1	82	0	0	82
12/11/2010	13	1090.9	2380	709.0	82	0	0	82
12/11/2010	14	1090.9	2380	709.0	82	0	0	82
12/11/2010	15	1090.9	2380	708.9	83	0	0	83
12/11/2010	16	1090.9	2380	708.9	82	0	0	82
12/11/2010	17	1090.9	2380	708.9	82	0	0	82
12/11/2010	18	1090.9	2380	709.1	82	0	0	82
12/11/2010	19	1090.9	2380	709.3	82	0	0	82
12/11/2010	20	1090.9	2380	709.4	83	0	0	83
12/11/2010	21	1090.9	2380	709.2	82	0	0	82
12/11/2010	22	1090.9	2380	709.0	82	0	0	82
12/11/2010	23	1090.9	2380	708.8	83	0	0	83
12/12/2010	24	1090.9	2380	708.8	82	0	0	82
12/12/2010	1	1090.9	2390	708.8	82	0	0	82
12/12/2010	2	1090.9	2390	708.8	83	0	0	83
12/12/2010	3	1090.9	2390	708.8	82	0	0	82
12/12/2010	4	1090.9	2380	708.8	82	0	0	82
12/12/2010	5	1090.9	2380	708.8	82	0	0	82
12/12/2010	6	1090.9	2380	708.8	81	0	0	81
12/12/2010	7	1090.9	2380	708.9	82	0	0	82
12/12/2010	8	1090.9	2380	708.9	83	0	0	83
12/12/2010	9	1090.9	2380	708.8	82	0	0	82
12/12/2010	10	1090.9	2380	708.9	82	0	0	82
12/12/2010	11	1090.9	2380	708.9	82	0	0	82
12/12/2010	12	1090.9	2380	709.0	82	0	0	82
12/12/2010	13	1090.9	2380	708.9	82	0	0	82
12/12/2010	14	1090.9	2380	708.8	83	0	0	83
12/12/2010	15	1090.9	2380	708.9	82	0	0	82
12/12/2010	16	1090.9	2380	709.0	83	0	0	83
12/12/2010	17	1090.9	2380	709.0	82	0	0	82
12/12/2010	18	1090.9	2380	709.2	82	0	0	82
12/12/2010	19	1090.9	2380	709.1	82	0	0	82
12/12/2010	20	1090.9	2380	709.0	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/12/2010	21	1090.9	2390	708.8	83	0	0	83
12/12/2010	22	1090.9	2380	708.8	83	0	0	83
12/12/2010	23	1090.9	2380	709.0	82	0	0	82
12/13/2010	24	1090.9	2380	708.9	82	0	0	82
12/13/2010	1	1090.9	2380	708.8	82	0	0	82
12/13/2010	2	1090.9	2380	708.9	82	0	0	82
12/13/2010	3	1090.9	2380	709.0	82	0	0	82
12/13/2010	4	1090.9	2390	708.8	83	0	0	83
12/13/2010	5	1090.9	2390	708.8	82	0	0	82
12/13/2010	6	1090.9	2390	708.8	82	0	0	82
12/13/2010	7	1090.9	2380	709.0	83	0	0	83
12/13/2010	8	1090.9	2380	709.1	82	0	0	82
12/13/2010	9	1090.9	2380	709.6	81	0	0	81
12/13/2010	10	1090.9	2380	709.4	82	0	0	82
12/13/2010	11	1090.9	2380	708.9	83	0	0	83
12/13/2010	12	1090.9	2380	709.0	82	0	0	82
12/13/2010	13	1090.9	2390	708.9	82	0	0	82
12/13/2010	14	1090.9	2390	708.9	82	0	0	82
12/13/2010	15	1090.9	2390	708.9	83	0	0	83
12/13/2010	16	1090.9	2380	709.0	82	0	0	82
12/13/2010	17	1090.9	2380	708.9	82	0	0	82
12/13/2010	18	1090.9	2380	708.8	82	0	0	82
12/13/2010	19	1090.9	2380	708.8	82	0	0	82
12/13/2010	20	1090.9	2380	708.8	83	0	0	83
12/13/2010	21	1090.9	2380	708.8	82	0	0	82
12/13/2010	22	1090.9	2390	708.7	82	0	0	82
12/13/2010	23	1090.9	2390	708.8	82	0	0	82
12/14/2010	24	1090.9	2380	708.8	82	0	0	82
12/14/2010	1	1090.9	2380	708.8	83	0	0	83
12/14/2010	2	1090.9	2390	708.8	81	0	0	81
12/14/2010	3	1090.9	2380	708.8	82	0	0	82
12/14/2010	4	1090.9	2380	708.8	83	0	0	83
12/14/2010	5	1090.9	2380	708.8	82	0	0	82
12/14/2010	6	1090.9	2380	708.9	82	0	0	82
12/14/2010	7	1090.9	2380	708.9	82	0	0	82
12/14/2010	8	1090.9	2380	709.0	82	0	0	82
12/14/2010	9	1090.9	2380	708.9	83	0	0	83
12/14/2010	10	1090.9	2380	708.9	82	0	0	82
12/14/2010	11	1090.9	2380	708.8	82	0	0	82
12/14/2010	12	1090.9	2380	708.8	82	0	0	82
12/14/2010	13	1090.8	2380	708.8	82	0	0	82
12/14/2010	14	1090.8	2380	708.8	81	0	0	81
12/14/2010	15	1090.8	2380	708.8	82	0	0	82
12/14/2010	16	1090.8	2380	708.8	82	0	0	82
12/14/2010	17	1090.8	2380	708.8	82	0	0	82
12/14/2010	18	1090.8	2380	708.9	83	0	0	83

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/14/2010	19	1090.8	2380	709.0	82	0	0	82
12/14/2010	20	1090.8	2390	708.8	82	0	0	82
12/14/2010	21	1090.9	2380	708.8	83	0	0	83
12/14/2010	22	1090.9	2380	708.8	83	0	0	83
12/14/2010	23	1090.9	2380	708.8	82	0	0	82
12/15/2010	24	1090.9	2390	708.8	82	0	0	82
12/15/2010	1	1090.9	2390	708.8	82	0	0	82
12/15/2010	2	1090.8	2380	708.8	82	0	0	82
12/15/2010	3	1090.8	2390	708.8	82	0	0	82
12/15/2010	4	1090.8	2380	708.8	82	0	0	82
12/15/2010	5	1090.8	2380	708.8	83	0	0	83
12/15/2010	6	1090.8	2390	708.8	82	0	0	82
12/15/2010	7	1090.8	2380	708.8	82	0	0	82
12/15/2010	8	1090.8	2380	708.8	82	0	0	82
12/15/2010	9	1090.8	2380	708.8	82	0	0	82
12/15/2010	10	1090.8	2390	708.8	82	0	0	82
12/15/2010	11	1090.8	2380	708.8	82	0	0	82
12/15/2010	12	1090.8	2380	708.8	82	0	0	82
12/15/2010	13	1090.8	2380	708.8	82	0	0	82
12/15/2010	14	1090.8	2380	708.8	82	0	0	82
12/15/2010	15	1090.8	2380	708.8	82	0	0	82
12/15/2010	16	1090.8	2380	708.8	83	0	0	83
12/15/2010	17	1090.8	2380	708.8	83	0	0	83
12/15/2010	18	1090.8	2380	708.9	82	0	0	82
12/15/2010	19	1090.8	2380	708.8	82	0	0	82
12/15/2010	20	1090.7	2380	708.8	82	0	0	82
12/15/2010	21	1090.7	2380	708.9	83	0	0	83
12/15/2010	22	1090.7	2380	709.1	83	0	0	83
12/15/2010	23	1090.7	2380	708.9	82	0	0	82
12/16/2010	24	1090.7	2370	708.8	82	0	0	82
12/16/2010	1	1090.7	2380	709.0	83	0	0	83
12/16/2010	2	1090.7	2380	709.0	82	0	0	82
12/16/2010	3	1090.7	2380	708.9	82	0	0	82
12/16/2010	4	1090.7	2380	708.9	82	0	0	82
12/16/2010	5	1090.7	2380	708.9	82	0	0	82
12/16/2010	6	1090.7	2380	708.9	83	0	0	83
12/16/2010	7	1090.7	2380	709.0	82	0	0	82
12/16/2010	8	1090.7	2380	709.8	81	0	0	81
12/16/2010	9	1090.7	2380	709.9	82	0	0	82
12/16/2010	10	1090.7	2380	709.1	82	0	0	82
12/16/2010	11	1090.7	2380	708.8	82	0	0	82
12/16/2010	12	1090.7	2380	709.1	82	0	0	82
12/16/2010	13	1090.6	2370	709.5	82	0	0	82
12/16/2010	14	1090.6	2380	709.5	82	0	0	82
12/16/2010	15	1090.6	2380	709.3	82	0	0	82
12/16/2010	16	1090.6	2380	709.1	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/16/2010	17	1090.6	2380	709.1	82	0	0	82
12/16/2010	18	1090.6	2380	709.7	82	0	0	82
12/16/2010	19	1090.6	2360	709.8	82	0	0	82
12/16/2010	20	1090.6	2370	709.6	82	0	0	82
12/16/2010	21	1090.6	2380	709.6	82	0	0	82
12/16/2010	22	1090.6	2370	709.7	83	0	0	83
12/16/2010	23	1090.6	2370	709.5	82	0	0	82
12/17/2010	24	1090.6	2370	709.5	83	0	0	83
12/17/2010	1	1090.6	2380	709.5	82	0	0	82
12/17/2010	2	1090.6	2370	709.1	82	0	0	82
12/17/2010	3	1090.6	2380	708.9	82	0	0	82
12/17/2010	4	1090.6	2380	709.2	82	0	0	82
12/17/2010	5	1090.6	2380	709.3	82	0	0	82
12/17/2010	6	1090.6	2360	709.3	82	0	0	82
12/17/2010	7	1090.6	2360	709.2	83	0	0	83
12/17/2010	8	1090.6	2360	709.8	82	0	0	82
12/17/2010	9	1090.6	2350	709.9	82	0	0	82
12/17/2010	10	1090.6	2360	710.2	83	0	0	83
12/17/2010	11	1090.6	2350	709.8	82	0	0	82
12/17/2010	12	1090.6	2340	710.1	82	0	0	82
12/17/2010	13	1090.5	2360	710.4	83	0	0	83
12/17/2010	14	1090.5	2360	710.2	82	0	0	82
12/17/2010	15	1090.5	2370	709.6	83	0	0	83
12/17/2010	16	1090.5	2370	709.3	82	0	0	82
12/17/2010	17	1090.5	2370	709.5	82	0	0	82
12/17/2010	18	1090.5	2360	709.5	83	0	0	83
12/17/2010	19	1090.5	2360	709.5	82	0	0	82
12/17/2010	20	1090.5	2380	709.5	82	0	0	82
12/17/2010	21	1090.5	2380	709.6	82	0	0	82
12/17/2010	22	1090.5	2350	709.5	83	0	0	83
12/17/2010	23	1090.5	2370	709.3	82	0	0	82
12/18/2010	24	1090.5	2370	708.9	83	0	0	83
12/18/2010	1	1090.5	1100	708.3	82	0	0	82
12/18/2010	2	1090.5	1070	708.3	82	0	0	82
12/18/2010	3	1090.5	1070	708.3	82	0	0	82
12/18/2010	4	1090.5	2130	708.7	81	0	0	81
12/18/2010	5	1090.5	2380	708.9	82	0	0	82
12/18/2010	6	1090.5	2370	708.9	83	0	0	83
12/18/2010	7	1090.5	2370	709.2	82	0	0	82
12/18/2010	8	1090.5	2380	709.3	82	0	0	82
12/18/2010	9	1090.5	2380	709.6	83	0	0	83
12/18/2010	10	1090.5	2370	709.4	82	0	0	82
12/18/2010	11	1090.5	2350	709.4	82	0	0	82
12/18/2010	12	1090.5	2320	709.4	82	0	0	82
12/18/2010	13	1090.5	2320	709.3	83	0	0	83
12/18/2010	14	1090.5	2320	709.4	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/18/2010	15	1090.5	2360	709.6	83	0	0	83
12/18/2010	16	1090.5	2370	709.5	82	0	0	82
12/18/2010	17	1090.5	2370	709.3	82	0	0	82
12/18/2010	18	1090.5	2370	709.3	82	0	0	82
12/18/2010	19	1090.5	2370	709.7	82	0	0	82
12/18/2010	20	1090.5	2360	710.0	82	0	0	82
12/18/2010	21	1090.5	2380	709.9	82	0	0	82
12/18/2010	22	1090.5	2360	709.5	82	0	0	82
12/18/2010	23	1090.4	2370	709.1	83	0	0	83
12/19/2010	24	1090.5	2360	708.9	82	0	0	82
12/19/2010	1	1090.5	2360	708.9	83	0	0	83
12/19/2010	2	1090.4	2360	708.9	83	0	0	83
12/19/2010	3	1090.4	2370	708.9	81	0	0	81
12/19/2010	4	1090.4	2360	709.0	83	0	0	83
12/19/2010	5	1090.4	2370	709.0	82	0	0	82
12/19/2010	6	1090.4	2370	709.0	82	0	0	82
12/19/2010	7	1090.4	2380	709.0	82	0	0	82
12/19/2010	8	1090.4	2370	709.2	82	0	0	82
12/19/2010	9	1090.4	2370	709.3	82	0	0	82
12/19/2010	10	1090.4	2340	709.3	82	0	0	82
12/19/2010	11	1090.4	2340	709.1	82	0	0	82
12/19/2010	12	1090.4	2330	709.1	82	0	0	82
12/19/2010	13	1090.4	2350	709.3	83	0	0	83
12/19/2010	14	1090.4	2330	709.3	82	0	0	82
12/19/2010	15	1090.4	2340	709.2	82	0	0	82
12/19/2010	16	1090.4	2370	709.3	82	0	0	82
12/19/2010	17	1090.4	2370	709.5	82	0	0	82
12/19/2010	18	1090.4	2360	709.6	82	0	0	82
12/19/2010	19	1090.4	2380	710.2	82	0	0	82
12/19/2010	20	1090.4	2370	710.3	82	0	0	82
12/19/2010	21	1090.4	2370	709.6	82	0	0	82
12/19/2010	22	1090.4	2330	709.3	83	0	0	83
12/19/2010	23	1090.4	2350	709.3	82	0	0	82
12/20/2010	24	1090.4	2350	709.2	82	0	0	82
12/20/2010	1	1090.4	2360	709.2	82	0	0	82
12/20/2010	2	1090.4	2370	709.3	82	0	0	82
12/20/2010	3	1090.4	2370	709.2	82	0	0	82
12/20/2010	4	1090.4	2370	709.0	82	0	0	82
12/20/2010	5	1090.3	2380	709.1	83	0	0	83
12/20/2010	6	1090.3	2370	709.2	81	0	0	81
12/20/2010	7	1090.3	2350	709.5	82	0	0	82
12/20/2010	8	1090.3	2370	709.9	82	0	0	82
12/20/2010	9	1090.3	2370	710.2	82	0	0	82
12/20/2010	10	1090.3	2370	709.5	82	0	0	82
12/20/2010	11	1090.3	2340	709.2	83	0	0	83
12/20/2010	12	1090.3	2360	709.7	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/20/2010	13	1090.3	2350	709.8	82	0	0	82
12/20/2010	14	1090.3	2370	709.8	82	0	0	82
12/20/2010	15	1090.3	2370	709.8	82	0	0	82
12/20/2010	16	1090.3	2360	709.8	82	0	0	82
12/20/2010	17	1090.3	2360	709.6	82	0	0	82
12/20/2010	18	1090.3	2370	709.8	82	0	0	82
12/20/2010	19	1090.3	2370	710.5	82	0	0	82
12/20/2010	20	1090.3	2370	710.7	82	0	0	82
12/20/2010	21	1090.3	2360	710.3	82	0	0	82
12/20/2010	22	1090.3	2360	709.7	83	0	0	83
12/20/2010	23	1090.3	2370	709.3	82	0	0	82
12/21/2010	24	1090.3	2340	709.3	82	0	0	82
12/21/2010	1	1090.3	2370	709.0	82	0	0	82
12/21/2010	2	1090.3	2370	709.2	82	0	0	82
12/21/2010	3	1090.3	2370	709.1	82	0	0	82
12/21/2010	4	1090.3	2380	709.2	82	0	0	82
12/21/2010	5	1090.2	2360	709.1	82	0	0	82
12/21/2010	6	1090.3	2370	709.2	82	0	0	82
12/21/2010	7	1090.3	2370	709.4	82	0	0	82
12/21/2010	8	1090.2	2380	709.5	82	0	0	82
12/21/2010	9	1090.2	2380	709.5	83	0	0	83
12/21/2010	10	1090.2	2380	709.8	82	0	0	82
12/21/2010	11	1090.2	2360	709.8	82	0	0	82
12/21/2010	12	1090.2	2360	709.6	82	0	0	82
12/21/2010	13	1090.2	2360	709.3	82	0	0	82
12/21/2010	14	1090.2	2370	709.3	82	0	0	82
12/21/2010	15	1090.2	2370	709.4	82	0	0	82
12/21/2010	16	1090.2	2380	709.4	83	0	0	83
12/21/2010	17	1090.2	2370	709.3	82	0	0	82
12/21/2010	18	1090.2	2350	709.2	82	0	0	82
12/21/2010	19	1090.2	2350	709.2	82	0	0	82
12/21/2010	20	1090.2	2350	709.3	82	0	0	82
12/21/2010	21	1090.2	2340	709.2	83	0	0	83
12/21/2010	22	1090.2	2320	709.3	82	0	0	82
12/21/2010	23	1090.2	2330	709.2	82	0	0	82
12/22/2010	24	1090.2	2320	709.1	82	0	0	82
12/22/2010	1	1090.1	2370	708.9	83	0	0	83
12/22/2010	2	1090.1	2370	708.8	82	0	0	82
12/22/2010	3	1090.1	2370	708.9	82	0	0	82
12/22/2010	4	1090.1	2360	709.1	82	0	0	82
12/22/2010	5	1090.1	2370	709.2	82	0	0	82
12/22/2010	6	1090.1	2380	709.0	83	0	0	83
12/22/2010	7	1090.1	2370	709.3	83	0	0	83
12/22/2010	8	1090.1	2380	709.8	82	0	0	82
12/22/2010	9	1090.1	2380	709.9	82	0	0	82
12/22/2010	10	1090.1	2380	709.8	83	0	0	83

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/22/2010	11	1090.1	2370	709.8	82	0	0	82
12/22/2010	12	1090.1	2350	709.7	82	0	0	82
12/22/2010	13	1090.1	2360	709.6	83	0	0	83
12/22/2010	14	1090.1	2350	709.5	82	0	0	82
12/22/2010	15	1090.1	2370	709.3	82	0	0	82
12/22/2010	16	1090.1	2360	709.2	83	0	0	83
12/22/2010	17	1090.1	2350	709.2	82	0	0	82
12/22/2010	18	1090.1	2370	709.3	82	0	0	82
12/22/2010	19	1090.1	2360	709.6	82	0	0	82
12/22/2010	20	1090.1	2380	709.9	82	0	0	82
12/22/2010	21	1090.1	2370	709.9	82	0	0	82
12/22/2010	22	1090.1	2370	709.6	83	0	0	83
12/22/2010	23	1090.1	2350	709.2	82	0	0	82
12/23/2010	24	1090.1	2340	709.0	82	0	0	82
12/23/2010	1	1090.1	2340	708.9	82	0	0	82
12/23/2010	2	1090.1	2370	708.9	83	0	0	83
12/23/2010	3	1090.1	2370	708.9	82	0	0	82
12/23/2010	4	1090.1	2380	709.0	82	0	0	82
12/23/2010	5	1090.1	2360	709.0	83	0	0	83
12/23/2010	6	1090.0	2360	709.1	82	0	0	82
12/23/2010	7	1090.0	2370	709.2	82	0	0	82
12/23/2010	8	1090.0	2380	709.5	82	0	0	82
12/23/2010	9	1090.0	2380	709.7	83	0	0	83
12/23/2010	10	1090.0	2370	709.8	82	0	0	82
12/23/2010	11	1090.0	2360	709.7	83	0	0	83
12/23/2010	12	1090.0	2350	709.4	82	0	0	82
12/23/2010	13	1090.0	2350	709.4	81	0	0	81
12/23/2010	14	1090.0	2360	709.4	82	0	0	82
12/23/2010	15	1090.0	2370	709.5	82	0	0	82
12/23/2010	16	1090.0	2380	709.7	82	0	0	82
12/23/2010	17	1090.0	2370	709.9	83	0	0	83
12/23/2010	18	1090.0	2370	709.7	82	0	0	82
12/23/2010	19	1090.0	2360	709.7	82	0	0	82
12/23/2010	20	1090.0	2370	709.8	82	0	0	82
12/23/2010	21	1090.0	2380	709.9	81	0	0	81
12/23/2010	22	1090.0	2370	709.9	83	0	0	83
12/23/2010	23	1090.0	2350	709.6	83	0	0	83
12/24/2010	24	1090.0	2340	709.2	82	0	0	82
12/24/2010	1	1090.0	2350	709.1	82	0	0	82
12/24/2010	2	1090.0	2360	709.1	83	0	0	83
12/24/2010	3	1090.0	2370	709.2	82	0	0	82
12/24/2010	4	1090.0	2380	709.3	82	0	0	82
12/24/2010	5	1090.0	2380	709.4	82	0	0	82
12/24/2010	6	1090.0	2370	709.1	82	0	0	82
12/24/2010	7	1090.0	2370	709.0	82	0	0	82
12/24/2010	8	1090.0	2380	709.0	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/24/2010	9	1090.0	2370	709.1	82	0	0	82
12/24/2010	10	1090.0	2380	709.8	82	0	0	82
12/24/2010	11	1090.0	2370	710.0	82	0	0	82
12/24/2010	12	1089.9	2360	709.8	82	0	0	82
12/24/2010	13	1089.9	2380	709.6	82	0	0	82
12/24/2010	14	1089.9	2370	709.5	82	0	0	82
12/24/2010	15	1089.9	2370	709.3	82	0	0	82
12/24/2010	16	1089.9	2380	709.3	82	0	0	82
12/24/2010	17	1089.9	2380	709.2	82	0	0	82
12/24/2010	18	1089.9	2370	709.4	83	0	0	83
12/24/2010	19	1089.9	2370	709.4	82	0	0	82
12/24/2010	20	1089.9	2350	709.5	82	0	0	82
12/24/2010	21	1089.9	2370	709.4	82	0	0	82
12/24/2010	22	1089.9	2350	709.3	83	0	0	83
12/24/2010	23	1089.9	2340	709.2	82	0	0	82
12/25/2010	24	1089.9	2360	709.1	82	0	0	82
12/25/2010	1	1089.9	2360	708.9	82	0	0	82
12/25/2010	2	1089.9	2360	708.8	83	0	0	83
12/25/2010	3	1089.9	2360	708.9	83	0	0	83
12/25/2010	4	1089.9	2370	708.9	81	0	0	81
12/25/2010	5	1089.9	2370	708.9	83	0	0	83
12/25/2010	6	1089.9	2380	709.0	82	0	0	82
12/25/2010	7	1089.9	2380	709.1	82	0	0	82
12/25/2010	8	1089.9	2380	709.0	82	0	0	82
12/25/2010	9	1089.9	2370	709.0	82	0	0	82
12/25/2010	10	1089.9	2380	709.2	82	0	0	82
12/25/2010	11	1089.9	2370	709.6	83	0	0	83
12/25/2010	12	1089.9	2360	709.4	82	0	0	82
12/25/2010	13	1089.9	2360	709.4	82	0	0	82
12/25/2010	14	1089.9	2360	709.2	83	0	0	83
12/25/2010	15	1089.9	2370	708.9	83	0	0	83
12/25/2010	16	1089.9	2370	709.0	81	0	0	81
12/25/2010	17	1089.9	2360	709.8	82	0	0	82
12/25/2010	18	1089.9	2360	710.0	83	0	0	83
12/25/2010	19	1089.9	2370	709.5	82	0	0	82
12/25/2010	20	1089.9	2360	709.3	82	0	0	82
12/25/2010	21	1089.9	2370	709.2	82	0	0	82
12/25/2010	22	1089.9	2350	709.1	82	0	0	82
12/25/2010	23	1089.8	2360	709.0	82	0	0	82
12/26/2010	24	1089.8	2350	709.1	82	0	0	82
12/26/2010	1	1089.8	2350	708.9	82	0	0	82
12/26/2010	2	1089.8	2360	708.9	82	0	0	82
12/26/2010	3	1089.8	2360	709.0	82	0	0	82
12/26/2010	4	1089.8	2370	709.0	82	0	0	82
12/26/2010	5	1089.8	2380	709.0	82	0	0	82
12/26/2010	6	1089.8	2370	709.0	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/26/2010	7	1089.8	2360	709.1	82	0	0	82
12/26/2010	8	1089.8	2360	708.9	83	0	0	83
12/26/2010	9	1089.8	2370	709.0	81	0	0	81
12/26/2010	10	1089.8	2360	709.5	82	0	0	82
12/26/2010	11	1089.8	2340	709.4	82	0	0	82
12/26/2010	12	1089.8	2360	709.1	82	0	0	82
12/26/2010	13	1089.8	2330	708.8	82	0	0	82
12/26/2010	14	1089.8	2370	708.9	82	0	0	82
12/26/2010	15	1089.8	2380	709.3	82	0	0	82
12/26/2010	16	1089.8	2370	709.3	82	0	0	82
12/26/2010	17	1089.8	2370	709.4	82	0	0	82
12/26/2010	18	1089.8	2380	709.3	82	0	0	82
12/26/2010	19	1089.8	2360	709.3	82	0	0	82
12/26/2010	20	1089.8	2350	709.3	83	0	0	83
12/26/2010	21	1089.8	2340	709.2	83	0	0	83
12/26/2010	22	1089.8	2350	709.1	82	0	0	82
12/26/2010	23	1089.7	2360	709.2	82	0	0	82
12/27/2010	24	1089.7	2360	709.0	82	0	0	82
12/27/2010	1	1089.7	2380	709.1	83	0	0	83
12/27/2010	2	1089.7	2350	709.0	82	0	0	82
12/27/2010	3	1089.7	2370	709.0	82	0	0	82
12/27/2010	4	1089.7	2370	709.4	83	0	0	83
12/27/2010	5	1089.7	2370	709.5	82	0	0	82
12/27/2010	6	1089.7	2360	709.4	82	0	0	82
12/27/2010	7	1089.7	2350	709.3	82	0	0	82
12/27/2010	8	1089.7	2370	709.4	82	0	0	82
12/27/2010	9	1089.7	2380	709.6	82	0	0	82
12/27/2010	10	1089.7	2370	709.9	82	0	0	82
12/27/2010	11	1089.7	2380	709.9	82	0	0	82
12/27/2010	12	1089.7	2370	709.6	83	0	0	83
12/27/2010	13	1089.7	2370	709.5	82	0	0	82
12/27/2010	14	1089.7	2370	709.6	82	0	0	82
12/27/2010	15	1089.7	2370	709.7	82	0	0	82
12/27/2010	16	1089.7	2380	709.8	82	0	0	82
12/27/2010	17	1089.7	2380	709.8	83	0	0	83
12/27/2010	18	1089.7	2370	709.8	82	0	0	82
12/27/2010	19	1089.6	2370	710.0	82	0	0	82
12/27/2010	20	1089.6	2370	709.9	83	0	0	83
12/27/2010	21	1089.6	2360	709.7	83	0	0	83
12/27/2010	22	1089.6	2370	709.6	82	0	0	82
12/27/2010	23	1089.6	2370	709.4	82	0	0	82
12/28/2010	24	1089.6	2370	709.2	82	0	0	82
12/28/2010	1	1089.6	2380	709.3	82	0	0	82
12/28/2010	2	1089.6	2370	709.3	82	0	0	82
12/28/2010	3	1089.6	2370	709.3	82	0	0	82
12/28/2010	4	1089.6	2380	709.0	83	0	0	83

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/28/2010	5	1089.6	2370	709.0	82	0	0	82
12/28/2010	6	1089.6	2360	709.1	82	0	0	82
12/28/2010	7	1089.6	2370	709.2	83	0	0	83
12/28/2010	8	1089.6	2380	709.5	83	0	0	83
12/28/2010	9	1089.6	2370	709.8	82	0	0	82
12/28/2010	10	1089.6	2370	710.1	82	0	0	82
12/28/2010	11	1089.6	2370	710.0	83	0	0	83
12/28/2010	12	1089.6	2380	709.3	82	0	0	82
12/28/2010	13	1089.6	2370	709.1	82	0	0	82
12/28/2010	14	1089.6	2370	709.5	82	0	0	82
12/28/2010	15	1089.6	2380	709.6	82	0	0	82
12/28/2010	16	1089.6	2380	709.3	82	0	0	82
12/28/2010	17	1089.5	2380	709.3	83	0	0	83
12/28/2010	18	1089.5	2380	709.5	82	0	0	82
12/28/2010	19	1089.5	2380	709.7	82	0	0	82
12/28/2010	20	1089.5	2370	710.1	82	0	0	82
12/28/2010	21	1089.5	2360	710.1	83	0	0	83
12/28/2010	22	1089.5	2350	710.2	82	0	0	82
12/28/2010	23	1089.5	2340	709.5	82	0	0	82
12/29/2010	24	1089.5	2340	709.1	82	0	0	82
12/29/2010	1	1089.5	2370	709.0	83	0	0	83
12/29/2010	2	1089.5	2380	708.9	82	0	0	82
12/29/2010	3	1089.5	2380	708.9	82	0	0	82
12/29/2010	4	1089.5	2370	708.9	82	0	0	82
12/29/2010	5	1089.5	2350	709.0	82	0	0	82
12/29/2010	6	1089.5	2380	709.2	82	0	0	82
12/29/2010	7	1089.5	2370	709.2	82	0	0	82
12/29/2010	8	1089.5	2370	709.2	82	0	0	82
12/29/2010	9	1089.5	2380	709.0	82	0	0	82
12/29/2010	10	1089.5	2380	709.0	83	0	0	83
12/29/2010	11	1089.5	2380	709.2	82	0	0	82
12/29/2010	12	1089.5	2370	709.1	82	0	0	82
12/29/2010	13	1089.5	2370	709.0	82	0	0	82
12/29/2010	14	1089.5	2370	709.1	82	0	0	82
12/29/2010	15	1089.5	2380	709.3	82	0	0	82
12/29/2010	16	1089.5	2380	709.3	82	0	0	82
12/29/2010	17	1089.5	2360	709.1	82	0	0	82
12/29/2010	18	1089.5	2370	709.2	82	0	0	82
12/29/2010	19	1089.5	2380	709.8	82	0	0	82
12/29/2010	20	1089.5	2380	710.1	82	0	0	82
12/29/2010	21	1089.5	2370	709.7	82	0	0	82
12/29/2010	22	1089.5	2370	709.3	82	0	0	82
12/29/2010	23	1089.5	2360	709.2	82	0	0	82
12/30/2010	24	1089.5	2360	709.0	82	0	0	82
12/30/2010	1	1089.5	2360	708.9	82	0	0	82
12/30/2010	2	1089.4	2370	709.0	82	0	0	82

2010 4th Quarter Hourly Flow Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/30/2010	3	1089.4	2380	709.0	82	0	0	82
12/30/2010	4	1089.4	2380	709.0	83	0	0	83
12/30/2010	5	1089.4	2380	709.0	82	0	0	82
12/30/2010	6	1089.4	2370	709.0	81	0	0	81
12/30/2010	7	1089.4	2380	709.0	82	0	0	82
12/30/2010	8	1089.4	2380	709.3	83	0	0	83
12/30/2010	9	1089.4	2380	709.3	82	0	0	82
12/30/2010	10	1089.4	2350	709.5	82	0	0	82
12/30/2010	11	1089.4	2370	709.6	82	0	0	82
12/30/2010	12	1089.4	2370	709.6	82	0	0	82
12/30/2010	13	1089.4	2370	709.5	82	0	0	82
12/30/2010	14	1089.4	2370	709.5	83	0	0	83
12/30/2010	15	1089.4	2370	709.5	82	0	0	82
12/30/2010	16	1089.4	2370	709.3	82	0	0	82
12/30/2010	17	1089.4	2380	709.0	83	0	0	83
12/30/2010	18	1089.4	2380	709.2	82	0	0	82
12/30/2010	19	1089.4	2370	710.0	82	0	0	82
12/30/2010	20	1089.4	2370	710.2	82	0	0	82
12/30/2010	21	1089.3	2370	710.1	82	0	0	82
12/30/2010	22	1089.3	2360	710.3	82	0	0	82
12/30/2010	23	1089.3	2370	710.0	82	0	0	82
12/31/2010	24	1089.3	2370	709.7	82	0	0	82
12/31/2010	1	1089.3	2360	709.3	82	0	0	82
12/31/2010	2	1089.3	2370	709.6	82	0	0	82
12/31/2010	3	1089.3	2380	709.5	82	0	0	82
12/31/2010	4	1089.3	2380	709.1	82	0	0	82
12/31/2010	5	1089.3	2380	708.9	82	0	0	82
12/31/2010	6	1089.3	2370	708.9	82	0	0	82
12/31/2010	7	1089.3	2370	708.9	82	0	0	82
12/31/2010	8	1089.3	2360	708.9	82	0	0	82
12/31/2010	9	1089.3	2370	709.5	82	0	0	82
12/31/2010	10	1089.3	2370	710.0	82	0	0	82
12/31/2010	11	1089.3	2350	709.7	82	0	0	82
12/31/2010	12	1089.3	2350	709.4	82	0	0	82
12/31/2010	13	1089.2	2370	709.4	82	0	0	82
12/31/2010	14	1089.2	2380	709.4	82	0	0	82
12/31/2010	15	1089.2	2380	709.2	82	0	0	82
12/31/2010	16	1089.2	2380	709.1	82	0	0	82
12/31/2010	17	1089.2	2380	709.2	82	0	0	82
12/31/2010	18	1089.2	2370	709.6	82	0	0	82
12/31/2010	19	1089.2	2370	709.7	82	0	0	82
12/31/2010	20	1089.2	2370	709.6	82	0	0	82
12/31/2010	21	1089.2	2370	709.9	82	0	0	82
12/31/2010	22	1089.2	2370	710.1	82	0	0	82
12/31/2010	23	1089.2	2370	709.7	82	0	0	82
12/31/2010	24	1089.2	2380	709.2	82	0	0	82