

2011 Hourly Flow Data 3rd Quarter

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)
7/1/2011	1	1098.1	70	712.7	346	3180	0	3526
7/1/2011	2	1098.1	20	713.0	347	3184	0	3531
7/1/2011	3	1098.1	20	712.3	347	3183	0	3529
7/1/2011	4	1098.1	20	711.6	346	3181	0	3528
7/1/2011	5	1098.1	20	711.1	347	3184	0	3531
7/1/2011	6	1098.1	20	710.9	347	3186	0	3533
7/1/2011	7	1098.1	1920	711.4	344	3187	0	3531
7/1/2011	8	1098.1	2390	711.7	344	3186	0	3530
7/1/2011	9	1098.2	2410	711.7	344	3189	0	3532
7/1/2011	10	1098.2	2420	711.6	344	3190	0	3534
7/1/2011	11	1098.2	2190	711.3	344	3190	0	3534
7/1/2011	12	1098.1	1180	710.8	346	3394	0	3740
7/1/2011	13	1098.2	1220	710.9	346	3644	0	3989
7/1/2011	14	1098.2	1220	711.0	345	4465	0	4810
7/1/2011	15	1098.2	1880	711.5	344	5022	0	5366
7/1/2011	16	1098.2	2470	711.9	344	5427	0	5771
7/1/2011	17	1098.2	2460	712.2	344	5601	0	5945
7/1/2011	18	1098.2	2460	712.2	344	5601	0	5946
7/1/2011	19	1098.2	2440	712.3	344	5597	0	5941
7/1/2011	20	1098.2	2430	712.4	344	5594	0	5938
7/1/2011	21	1098.2	2440	712.5	344	5596	0	5940
7/1/2011	22	1098.2	2460	712.6	344	5595	0	5939
7/1/2011	23	1098.2	2450	712.7	344	5594	0	5938
7/1/2011	24	1098.1	2460	712.9	344	5593	0	5937
7/2/2011	1	1098.1	2460	713.5	344	5591	0	5935
7/2/2011	2	1098.1	2470	713.7	344	5592	0	5936
7/2/2011	3	1098.1	2460	713.6	344	5590	0	5934
7/2/2011	4	1098.1	2470	713.6	344	5586	0	5930
7/2/2011	5	1098.1	2460	713.7	343	5585	0	5928
7/2/2011	6	1098.1	2440	713.5	343	5585	0	5929
7/2/2011	7	1098.1	2480	713.2	344	5584	0	5928
7/2/2011	8	1098.1	2460	713.2	343	5582	0	5925
7/2/2011	9	1098.1	2470	713.4	344	5581	0	5925
7/2/2011	10	1098.1	2430	713.4	344	5583	0	5927
7/2/2011	11	1098.1	2480	713.4	344	5582	0	5926
7/2/2011	12	1098.1	2470	713.4	344	5580	0	5925
7/2/2011	13	1098.1	2480	713.3	344	5580	0	5924
7/2/2011	14	1098.1	2490	713.3	344	5582	0	5926
7/2/2011	15	1098.1	2500	713.2	344	5580	0	5924
7/2/2011	16	1098.1	2470	713.0	344	5576	0	5920
7/2/2011	17	1098.1	2480	713.1	343	5575	0	5918
7/2/2011	18	1098.1	2470	713.1	343	5575	0	5918
7/2/2011	19	1098.1	2450	713.0	343	5575	0	5918
7/2/2011	20	1098.1	2430	713.0	343	5575	0	5918
7/2/2011	21	1098.1	2450	713.0	344	5575	0	5918
7/2/2011	22	1098.1	2460	713.0	344	5575	0	5919

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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)
7/2/2011	23	1098.1	2480	713.1	344	5575	0	5918
7/2/2011	24	1098.1	2420	712.9	344	5575	0	5919
7/3/2011	1	1098.1	2460	713.0	344	5574	0	5918
7/3/2011	2	1098.1	2450	713.0	344	5576	0	5920
7/3/2011	3	1098.1	2450	713.0	343	5575	0	5919
7/3/2011	4	1098.1	2450	713.2	344	5571	0	5915
7/3/2011	5	1098.1	2440	713.1	344	5572	0	5917
7/3/2011	6	1098.1	2240	712.9	344	5572	0	5916
7/3/2011	7	1098.1	20	712.5	345	5575	0	5921
7/3/2011	8	1098.1	20	712.5	345	5575	0	5920
7/3/2011	9	1098.1	20	712.4	345	5577	0	5922
7/3/2011	10	1098.1	1450	712.7	344	5585	0	5929
7/3/2011	11	1098.1	2390	712.9	344	5592	0	5936
7/3/2011	12	1098.1	2420	713.0	344	5592	0	5936
7/3/2011	13	1098.1	2470	712.8	344	5590	0	5934
7/3/2011	14	1098.1	2460	712.7	344	5594	0	5938
7/3/2011	15	1098.2	2440	712.6	344	5598	0	5942
7/3/2011	16	1098.2	2440	712.3	344	5600	0	5944
7/3/2011	17	1098.1	2440	712.1	344	5597	0	5941
7/3/2011	18	1098.1	2440	712.2	344	5598	0	5942
7/3/2011	19	1098.1	2400	712.2	344	5598	0	5942
7/3/2011	20	1098.1	2390	712.1	344	5595	0	5939
7/3/2011	21	1098.1	2430	712.3	343	5595	0	5938
7/3/2011	22	1098.1	2450	712.2	344	5593	0	5937
7/3/2011	23	1098.2	2430	712.1	344	5597	0	5941
7/3/2011	24	1098.2	2410	712.0	344	5597	0	5941
7/4/2011	1	1098.2	2410	712.1	344	5596	0	5940
7/4/2011	2	1098.1	2410	712.1	344	5593	0	5937
7/4/2011	3	1098.2	2420	712.4	344	5596	0	5939
7/4/2011	4	1098.1	2420	712.5	344	5593	0	5937
7/4/2011	5	1098.1	2420	712.4	344	5590	0	5934
7/4/2011	6	1098.1	2400	712.4	344	5591	0	5935
7/4/2011	7	1098.1	2430	712.6	344	5589	0	5933
7/4/2011	8	1098.1	2450	712.5	344	5589	0	5933
7/4/2011	9	1098.1	2430	712.5	343	5588	0	5932
7/4/2011	10	1098.1	2450	712.7	344	5537	0	5881
7/4/2011	11	1098.1	2440	712.8	344	5322	0	5666
7/4/2011	12	1098.1	2440	712.7	344	5049	0	5393
7/4/2011	13	1098.1	2410	712.4	343	4815	0	5158
7/4/2011	14	1098.1	2410	712.5	344	4559	0	4903
7/4/2011	15	1098.1	2440	712.2	343	4322	0	4665
7/4/2011	16	1098.1	2440	712.1	343	4041	0	4384
7/4/2011	17	1098.1	2420	711.7	343	3762	0	4105
7/4/2011	18	1098.1	2390	711.7	343	3549	0	3892
7/4/2011	19	1098.1	2370	711.6	343	3286	0	3629
7/4/2011	20	1098.1	2410	711.6	343	3022	0	3365

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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)
7/4/2011	21	1098.1	2440	711.5	343	2787	0	3131
7/4/2011	22	1098.1	2420	711.1	344	2668	0	3011
7/4/2011	23	1098.2	2440	711.1	344	2669	0	3013
7/4/2011	24	1098.2	2290	711.2	344	2670	0	3013
7/5/2011	1	1098.2	30	711.2	346	2671	0	3017
7/5/2011	2	1098.2	20	711.5	347	2673	0	3019
7/5/2011	3	1098.2	20	711.5	347	2674	0	3021
7/5/2011	4	1098.2	20	711.1	347	2675	0	3022
7/5/2011	5	1098.3	20	710.9	347	2676	0	3023
7/5/2011	6	1098.3	2110	711.2	344	2677	0	3021
7/5/2011	7	1098.2	2430	711.2	344	2676	0	3020
7/5/2011	8	1098.2	2430	711.3	345	2677	0	3022
7/5/2011	9	1098.2	2420	711.4	344	2676	0	3020
7/5/2011	10	1098.3	2440	712.0	344	2677	0	3022
7/5/2011	11	1098.2	2440	712.3	344	2677	0	3021
7/5/2011	12	1098.3	2440	712.4	344	2679	0	3022
7/5/2011	13	1098.2	2420	712.4	344	2679	0	3022
7/5/2011	14	1098.3	2430	712.5	344	2680	0	3024
7/5/2011	15	1098.3	2420	712.8	344	2682	0	3026
7/5/2011	16	1098.3	2420	712.9	344	2682	0	3025
7/5/2011	17	1098.3	2420	712.8	343	2683	0	3026
7/5/2011	18	1098.3	2410	712.7	344	2683	0	3027
7/5/2011	19	1098.3	2410	712.8	343	2683	0	3027
7/5/2011	20	1098.3	2390	712.8	343	2684	0	3027
7/5/2011	21	1098.3	2420	712.9	344	2685	0	3029
7/5/2011	22	1098.3	2420	712.9	344	2686	0	3029
7/5/2011	23	1098.3	2410	712.9	344	2686	0	3030
7/5/2011	24	1098.3	2430	713.2	344	2688	0	3032
7/6/2011	1	1098.3	2440	713.5	344	2689	0	3033
7/6/2011	2	1098.4	2450	713.9	344	2690	0	3034
7/6/2011	3	1098.4	2440	713.9	344	2690	0	3034
7/6/2011	4	1098.4	2450	713.5	344	2691	0	3036
7/6/2011	5	1098.4	2460	713.4	345	2691	0	3036
7/6/2011	6	1098.4	2460	713.2	345	2692	0	3037
7/6/2011	7	1098.4	2430	713.0	345	2692	0	3036
7/6/2011	8	1098.4	2430	713.1	345	2692	0	3037
7/6/2011	9	1098.4	2430	713.0	345	2694	0	3038
7/6/2011	10	1098.4	2440	712.7	344	2694	0	3038
7/6/2011	11	1098.4	2440	712.6	344	2694	0	3038
7/6/2011	12	1098.4	2430	712.6	345	2703	0	3048
7/6/2011	13	1098.4	2430	712.7	345	2659	0	3004
7/6/2011	14	1098.4	2410	712.6	345	2658	0	3002
7/6/2011	15	1098.4	2420	712.5	345	2657	0	3002
7/6/2011	16	1098.4	2420	712.4	345	2660	0	3005
7/6/2011	17	1098.4	2420	712.3	344	2661	0	3005
7/6/2011	18	1098.4	2410	712.3	344	2663	0	3007

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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)
7/6/2011	19	1098.4	2390	712.2	344	2663	0	3007
7/6/2011	20	1098.4	2380	712.4	345	2663	0	3008
7/6/2011	21	1098.4	2410	712.4	345	2666	0	3010
7/6/2011	22	1098.5	2400	712.4	344	2668	0	3012
7/6/2011	23	1098.5	2370	712.4	345	2669	0	3014
7/6/2011	24	1098.5	2420	712.4	344	2668	0	3013
7/7/2011	1	1098.5	2380	712.4	345	2671	0	3016
7/7/2011	2	1098.5	2400	712.4	345	2671	0	3016
7/7/2011	3	1098.5	2430	712.5	345	2670	0	3015
7/7/2011	4	1098.5	890	712.0	347	2672	0	3019
7/7/2011	5	1098.5	20	711.6	348	2674	0	3022
7/7/2011	6	1098.5	30	711.8	348	2676	0	3024
7/7/2011	7	1098.6	2100	712.4	346	2676	0	3022
7/7/2011	8	1098.5	2200	712.4	346	2678	0	3023
7/7/2011	9	1098.5	2170	712.3	345	2680	0	3025
7/7/2011	10	1098.6	2250	712.4	249	2771	0	3020
7/7/2011	11	1098.6	2310	712.3	0	3021	0	3021
7/7/2011	12	1098.6	2300	712.3	0	3023	0	3023
7/7/2011	13	1098.6	2290	712.3	0	3026	0	3026
7/7/2011	14	1098.6	2280	712.4	0	3028	0	3028
7/7/2011	15	1098.6	2290	712.3	0	3032	0	3032
7/7/2011	16	1098.7	2260	712.2	0	3038	0	3038
7/7/2011	17	1098.7	2270	712.4	0	3042	0	3042
7/7/2011	18	1098.7	2260	712.5	0	3045	0	3045
7/7/2011	19	1098.7	2380	712.5	0	3044	0	3044
7/7/2011	20	1098.7	2390	712.7	0	3043	0	3043
7/7/2011	21	1098.7	2430	712.9	0	3044	0	3044
7/7/2011	22	1098.7	2420	713.0	0	3047	0	3047
7/7/2011	23	1098.8	2420	713.0	0	3049	0	3049
7/7/2011	24	1098.7	2410	712.8	0	3048	0	3048
7/8/2011	1	1098.7	480	712.8	0	3045	0	3045
7/8/2011	2	1098.8	20	712.4	0	3047	0	3047
7/8/2011	3	1098.8	20	712.1	0	3049	0	3049
7/8/2011	4	1098.8	20	712.1	0	3051	0	3051
7/8/2011	5	1098.8	20	712.4	0	3051	0	3051
7/8/2011	6	1098.8	70	712.3	0	3055	0	3055
7/8/2011	7	1098.9	2210	712.5	0	3058	0	3058
7/8/2011	8	1098.9	2280	712.5	0	3060	0	3060
7/8/2011	9	1098.9	2240	712.4	0	3064	0	3064
7/8/2011	10	1098.9	2200	712.4	0	3063	0	3063
7/8/2011	11	1098.9	2210	712.3	0	3066	0	3066
7/8/2011	12	1098.9	2220	712.3	0	3066	0	3066
7/8/2011	13	1098.9	2220	712.5	0	3383	0	3383
7/8/2011	14	1098.9	2230	712.6	0	3894	0	3894
7/8/2011	15	1098.9	2220	712.4	0	3985	0	3985
7/8/2011	16	1098.9	2210	712.2	0	4000	0	4000

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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)
7/8/2011	17	1098.9	2210	712.1	0	4004	0	4004
7/8/2011	18	1098.9	2200	712.1	0	4006	0	4006
7/8/2011	19	1098.9	2190	712.0	0	4005	0	4005
7/8/2011	20	1098.9	2190	712.0	0	4005	0	4005
7/8/2011	21	1098.9	2200	712.1	0	4006	0	4006
7/8/2011	22	1098.9	2200	712.2	0	4004	0	4004
7/8/2011	23	1098.9	2200	712.2	0	4004	0	4004
7/8/2011	24	1098.9	2210	712.5	0	4005	0	4005
7/9/2011	1	1098.9	130	712.2	0	4005	0	4005
7/9/2011	2	1098.9	20	712.2	0	4004	0	4004
7/9/2011	3	1098.9	20	711.9	0	4005	0	4005
7/9/2011	4	1098.9	20	711.6	0	4005	0	4005
7/9/2011	5	1098.9	20	711.5	0	4005	0	4005
7/9/2011	6	1099.0	20	711.5	0	4007	0	4007
7/9/2011	7	1099.0	20	711.4	0	4005	0	4005
7/9/2011	8	1099.0	100	711.6	0	4007	0	4007
7/9/2011	9	1099.0	2210	712.0	0	4009	0	4009
7/9/2011	10	1099.0	2280	712.0	0	4005	0	4005
7/9/2011	11	1098.9	2300	712.0	0	4003	0	4003
7/9/2011	12	1098.9	2290	712.0	0	4003	0	4003
7/9/2011	13	1098.9	2290	712.0	0	4003	0	4003
7/9/2011	14	1098.9	2280	712.0	0	4004	0	4004
7/9/2011	15	1098.9	2290	711.9	0	4003	0	4003
7/9/2011	16	1098.9	2270	711.9	0	4005	0	4005
7/9/2011	17	1098.9	2240	711.9	0	4012	0	4012
7/9/2011	18	1098.9	2240	711.9	0	4012	0	4012
7/9/2011	19	1099.0	2230	712.0	0	4010	0	4010
7/9/2011	20	1098.9	2250	711.9	0	4008	0	4008
7/9/2011	21	1098.9	2260	711.6	0	4008	0	4008
7/9/2011	22	1098.9	2270	711.8	0	4009	0	4009
7/9/2011	23	1099.0	2250	712.0	0	4008	0	4008
7/9/2011	24	1099.0	2230	711.9	0	4007	0	4007
7/10/2011	1	1098.9	40	711.7	0	4004	0	4004
7/10/2011	2	1099.0	20	711.8	0	4008	0	4008
7/10/2011	3	1099.0	20	712.0	0	4007	0	4007
7/10/2011	4	1099.0	20	712.0	0	4006	0	4006
7/10/2011	5	1099.0	20	712.1	0	4008	0	4008
7/10/2011	6	1099.0	20	712.2	0	4010	0	4010
7/10/2011	7	1099.0	140	712.2	0	4009	0	4009
7/10/2011	8	1099.0	2280	712.5	0	4008	0	4008
7/10/2011	9	1098.9	2290	712.5	0	4008	0	4008
7/10/2011	10	1098.9	2280	712.6	0	4006	0	4006
7/10/2011	11	1098.9	2290	712.8	0	4004	0	4004
7/10/2011	12	1098.9	2290	713.1	0	4002	0	4002
7/10/2011	13	1098.9	2280	713.2	0	4003	0	4003
7/10/2011	14	1098.9	2280	713.2	0	4003	0	4003

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7/10/2011	15	1098.9	2280	713.1	0	4002	0	4002
7/10/2011	16	1098.9	2280	712.9	0	4004	0	4004
7/10/2011	17	1098.9	2270	712.9	0	4004	0	4004
7/10/2011	18	1098.9	2260	712.9	0	4006	0	4006
7/10/2011	19	1098.9	2260	712.8	0	4005	0	4005
7/10/2011	20	1098.9	2260	712.7	0	4005	0	4005
7/10/2011	21	1098.9	2260	712.8	0	4004	0	4004
7/10/2011	22	1098.9	2270	712.9	0	4002	0	4002
7/10/2011	23	1098.9	2250	712.5	0	4003	0	4003
7/10/2011	24	1098.9	2260	712.2	0	4002	0	4002
7/11/2011	1	1098.9	2270	712.1	0	4001	0	4001
7/11/2011	2	1098.9	2280	711.8	0	4000	0	4000
7/11/2011	3	1098.9	2260	711.5	0	3999	0	3999
7/11/2011	4	1098.9	2270	711.5	0	3998	0	3998
7/11/2011	5	1098.9	2290	711.6	0	3998	0	3998
7/11/2011	6	1098.9	2280	711.8	0	3998	0	3998
7/11/2011	7	1098.9	2260	711.9	0	3998	0	3998
7/11/2011	8	1098.9	2260	711.9	0	3998	0	3998
7/11/2011	9	1098.9	2280	711.8	0	3998	0	3998
7/11/2011	10	1098.9	2280	711.7	0	3995	0	3995
7/11/2011	11	1098.9	2290	711.6	0	3994	0	3994
7/11/2011	12	1098.9	2290	711.9	0	3824	0	3824
7/11/2011	13	1098.9	2290	712.1	0	3575	0	3575
7/11/2011	14	1098.9	2290	712.1	0	3243	0	3243
7/11/2011	15	1098.9	2290	712.0	0	2987	0	2987
7/11/2011	16	1098.9	2270	712.0	0	2751	0	2751
7/11/2011	17	1098.9	2260	712.0	0	2522	0	2522
7/11/2011	18	1098.9	2270	712.0	0	2499	0	2499
7/11/2011	19	1098.9	2270	711.9	0	2500	0	2500
7/11/2011	20	1098.9	2280	711.7	0	2504	0	2504
7/11/2011	21	1098.9	2280	711.7	0	2504	0	2504
7/11/2011	22	1098.9	2260	711.8	0	2503	0	2503
7/11/2011	23	1098.9	2270	711.9	0	2502	0	2502
7/11/2011	24	1098.9	2260	711.6	0	2501	0	2501
7/12/2011	1	1098.9	320	711.0	0	2504	0	2504
7/12/2011	2	1098.9	30	710.8	0	2504	0	2504
7/12/2011	3	1098.9	30	710.8	0	2505	0	2505
7/12/2011	4	1099.0	30	710.8	0	2508	0	2508
7/12/2011	5	1099.0	30	710.8	0	2508	0	2508
7/12/2011	6	1099.0	40	711.1	0	2510	0	2510
7/12/2011	7	1099.0	1240	711.5	0	2510	0	2510
7/12/2011	8	1099.0	1260	711.7	0	2512	0	2512
7/12/2011	9	1099.0	1730	711.7	0	2513	0	2513
7/12/2011	10	1099.0	2290	711.8	0	2512	0	2512
7/12/2011	11	1099.0	2280	711.7	2	2514	0	2517
7/12/2011	12	1099.0	2290	711.7	52	2513	0	2565

2011 Hourly Flow Data 3rd Quarter

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)
7/12/2011	13	1099.0	2280	711.6	57	2541	0	2598
7/12/2011	14	1099.0	2280	711.6	64	2561	0	2625
7/12/2011	15	1099.0	2280	711.5	81	2907	0	2988
7/12/2011	16	1099.0	2280	711.6	80	3187	0	3268
7/12/2011	17	1099.0	2270	711.7	81	3799	0	3880
7/12/2011	18	1099.0	2260	711.8	81	3922	0	4003
7/12/2011	19	1099.0	2250	711.8	80	3922	0	4003
7/12/2011	20	1099.0	2260	712.0	80	3921	0	4001
7/12/2011	21	1099.0	2270	712.3	81	3922	0	4003
7/12/2011	22	1099.0	2260	712.4	80	3923	0	4003
7/12/2011	23	1099.0	2260	712.2	81	3922	0	4002
7/12/2011	24	1099.0	2100	712.0	81	3917	0	3998
7/13/2011	1	1099.0	20	711.6	80	3920	0	4000
7/13/2011	2	1099.0	20	711.6	81	3922	0	4003
7/13/2011	3	1099.0	20	711.7	81	3923	0	4004
7/13/2011	4	1099.0	20	711.9	81	3922	0	4002
7/13/2011	5	1099.0	20	711.7	81	3923	0	4004
7/13/2011	6	1099.0	20	711.4	80	3926	0	4006
7/13/2011	7	1099.0	20	711.4	81	3927	0	4008
7/13/2011	8	1099.0	1850	711.8	80	3927	0	4008
7/13/2011	9	1099.0	2300	712.1	81	3927	0	4008
7/13/2011	10	1099.0	2310	712.3	80	3930	0	4010
7/13/2011	11	1099.0	2310	712.1	81	3929	0	4010
7/13/2011	12	1099.0	2310	711.9	81	3927	1	4009
7/13/2011	13	1099.0	2290	711.8	80	3927	0	4007
7/13/2011	14	1099.0	2280	711.6	81	3926	0	4007
7/13/2011	15	1099.0	2290	712.0	81	3926	0	4007
7/13/2011	16	1099.0	2270	712.2	81	3924	0	4004
7/13/2011	17	1099.0	2270	712.2	80	3926	0	4006
7/13/2011	18	1099.0	2270	712.2	81	3928	0	4008
7/13/2011	19	1099.0	2280	712.2	81	3929	0	4010
7/13/2011	20	1099.0	2270	712.3	81	3931	0	4012
7/13/2011	21	1099.0	2280	712.4	80	3930	0	4011
7/13/2011	22	1099.0	2270	712.4	81	3929	0	4010
7/13/2011	23	1099.0	2280	712.4	81	3929	0	4010
7/13/2011	24	1099.0	2280	712.4	80	3928	0	4008
7/14/2011	1	1099.0	2290	712.5	81	3927	0	4008
7/14/2011	2	1099.0	140	712.1	80	3926	0	4006
7/14/2011	3	1099.0	20	711.6	81	3928	0	4009
7/14/2011	4	1099.0	20	711.5	80	3928	0	4008
7/14/2011	5	1099.0	20	711.5	80	3928	0	4009
7/14/2011	6	1099.0	20	711.5	81	3929	0	4009
7/14/2011	7	1099.0	1930	712.2	81	3930	0	4010
7/14/2011	8	1099.0	2280	712.4	81	3930	0	4011
7/14/2011	9	1099.0	2270	712.4	81	3929	0	4010
7/14/2011	10	1099.1	2280	712.3	80	3930	0	4010

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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)
7/14/2011	11	1099.1	2290	712.3	81	3929	1	4011
7/14/2011	12	1099.0	2280	711.9	81	3929	0	4010
7/14/2011	13	1099.0	2260	711.8	80	3928	0	4008
7/14/2011	14	1099.1	2270	711.7	81	3931	1	4014
7/14/2011	15	1099.0	2260	711.6	80	3930	0	4010
7/14/2011	16	1099.0	2260	711.5	81	3929	0	4010
7/14/2011	17	1099.0	2250	711.5	81	3928	0	4009
7/14/2011	18	1099.0	2260	711.7	81	3930	0	4011
7/14/2011	19	1099.0	2270	711.5	81	3927	0	4008
7/14/2011	20	1099.0	2320	711.4	80	3929	0	4009
7/14/2011	21	1099.0	2320	711.5	81	3927	0	4008
7/14/2011	22	1099.0	2310	712.1	81	3927	0	4007
7/14/2011	23	1099.0	2300	712.3	80	3926	0	4006
7/14/2011	24	1099.0	1960	712.5	81	3922	0	4003
7/15/2011	1	1099.0	190	712.3	80	3925	0	4005
7/15/2011	2	1099.0	30	712.3	81	3930	0	4010
7/15/2011	3	1099.0	30	712.2	81	3925	0	4006
7/15/2011	4	1099.0	80	712.0	80	3923	0	4003
7/15/2011	5	1099.0	2180	712.1	81	3923	0	4004
7/15/2011	6	1099.0	2270	712.1	80	3925	0	4005
7/15/2011	7	1099.0	2270	712.0	81	3925	0	4006
7/15/2011	8	1099.0	1390	711.7	81	3924	0	4005
7/15/2011	9	1099.0	1250	711.2	81	3924	0	4005
7/15/2011	10	1099.0	1270	710.9	80	3925	0	4005
7/15/2011	11	1099.0	2110	711.1	81	3925	0	4006
7/15/2011	12	1099.0	2270	711.1	80	3924	1	4005
7/15/2011	13	1099.0	2270	711.0	81	3923	0	4004
7/15/2011	14	1099.0	2270	711.1	80	3923	2	4005
7/15/2011	15	1099.0	2270	711.1	80	3924	0	4004
7/15/2011	16	1099.0	2270	711.2	80	3602	0	3682
7/15/2011	17	1099.0	2250	711.2	81	4280	0	4360
7/15/2011	18	1099.0	2240	711.4	80	4820	0	4901
7/15/2011	19	1099.0	2250	711.5	80	4926	0	5006
7/15/2011	20	1099.0	2250	711.5	80	4922	0	5003
7/15/2011	21	1099.0	2270	711.5	80	4921	0	5001
7/15/2011	22	1099.0	2260	711.5	81	4917	0	4997
7/15/2011	23	1099.0	2240	711.6	80	4915	0	4996
7/15/2011	24	1099.0	2200	711.7	80	4911	0	4991
7/16/2011	1	1099.0	810	711.4	80	4912	0	4992
7/16/2011	2	1099.0	810	711.5	80	4909	0	4989
7/16/2011	3	1099.0	810	711.8	80	4908	0	4988
7/16/2011	4	1099.0	800	711.4	80	4904	0	4984
7/16/2011	5	1099.0	810	711.3	80	4905	0	4985
7/16/2011	6	1099.0	800	711.2	80	4904	0	4985
7/16/2011	7	1099.0	850	711.1	80	4902	0	4982
7/16/2011	8	1099.0	2270	711.5	80	4901	0	4981

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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)
7/16/2011	9	1099.0	2280	711.5	80	4902	0	4982
7/16/2011	10	1099.0	2280	711.4	80	4903	0	4983
7/16/2011	11	1099.0	2250	711.4	80	4900	0	4980
7/16/2011	12	1098.9	2270	711.3	80	4901	0	4980
7/16/2011	13	1099.0	2260	711.4	80	4903	0	4983
7/16/2011	14	1099.0	2270	711.5	79	4909	0	4988
7/16/2011	15	1099.0	2270	711.6	79	4904	0	4983
7/16/2011	16	1099.0	2260	711.7	79	4903	0	4982
7/16/2011	17	1099.0	2270	711.7	79	4907	0	4986
7/16/2011	18	1099.0	2260	711.8	79	4902	0	4981
7/16/2011	19	1098.9	2250	711.8	79	4898	0	4977
7/16/2011	20	1098.9	2250	711.9	79	4477	0	4556
7/16/2011	21	1098.9	2250	711.9	79	4898	0	4976
7/16/2011	22	1099.0	2260	711.8	79	4899	0	4978
7/16/2011	23	1098.9	2250	711.7	79	4895	0	4973
7/16/2011	24	1098.9	2270	711.7	79	4896	0	4975
7/17/2011	1	1098.9	2270	711.9	79	4898	0	4976
7/17/2011	2	1099.0	1750	711.7	79	4899	0	4977
7/17/2011	3	1098.9	2260	711.8	79	4894	0	4973
7/17/2011	4	1098.9	2260	711.8	78	4890	0	4968
7/17/2011	5	1098.9	2250	711.7	78	4891	0	4970
7/17/2011	6	1098.9	2250	711.8	79	4890	0	4968
7/17/2011	7	1098.9	2270	711.7	79	4887	0	4966
7/17/2011	8	1098.9	2290	711.5	79	4886	0	4965
7/17/2011	9	1098.9	2300	711.3	78	4887	0	4965
7/17/2011	10	1098.9	2280	711.4	79	4885	0	4964
7/17/2011	11	1098.9	2300	711.5	78	4890	0	4969
7/17/2011	12	1098.9	2300	711.6	79	4884	0	4963
7/17/2011	13	1098.9	2280	711.5	79	4886	0	4965
7/17/2011	14	1098.9	2260	711.6	78	4885	0	4964
7/17/2011	15	1098.9	2260	711.7	78	4885	0	4963
7/17/2011	16	1098.9	2270	711.8	78	4884	0	4963
7/17/2011	17	1098.9	2250	711.8	78	4882	0	4961
7/17/2011	18	1098.9	2250	711.6	78	4882	0	4960
7/17/2011	19	1098.9	2250	711.5	78	4879	0	4958
7/17/2011	20	1098.9	2260	711.5	78	4878	0	4956
7/17/2011	21	1098.9	2260	712.1	78	4878	0	4957
7/17/2011	22	1098.9	2270	712.3	78	4879	0	4958
7/17/2011	23	1098.9	2280	712.3	78	4885	0	4963
7/17/2011	24	1098.9	2260	712.1	78	4883	0	4961
7/18/2011	1	1098.9	2270	712.2	78	4879	0	4957
7/18/2011	2	1098.9	2260	712.0	78	4876	0	4954
7/18/2011	3	1098.9	2260	711.9	78	4879	0	4957
7/18/2011	4	1098.9	2260	712.0	78	4877	0	4955
7/18/2011	5	1098.9	2280	712.0	78	4870	0	4949
7/18/2011	6	1098.8	2260	711.9	78	4871	0	4949

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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)
7/18/2011	7	1098.8	2260	711.8	78	4872	0	4951
7/18/2011	8	1098.8	2280	711.6	78	4872	0	4950
7/18/2011	9	1098.8	2290	711.9	78	4864	0	4942
7/18/2011	10	1098.8	2280	712.0	78	4866	0	4944
7/18/2011	11	1098.8	2300	711.9	78	4869	0	4948
7/18/2011	12	1098.8	2300	711.8	78	4870	0	4948
7/18/2011	13	1098.8	2300	711.7	78	4864	0	4942
7/18/2011	14	1098.8	2290	711.6	78	4865	0	4944
7/18/2011	15	1098.8	2300	711.5	78	4869	0	4947
7/18/2011	16	1098.8	2290	711.4	78	4865	0	4943
7/18/2011	17	1098.8	2260	711.2	78	4864	0	4942
7/18/2011	18	1098.8	2270	711.3	78	4864	0	4942
7/18/2011	19	1098.8	2260	711.3	78	4866	0	4944
7/18/2011	20	1098.8	2270	711.3	78	4856	0	4934
7/18/2011	21	1098.8	2260	711.4	78	4860	0	4938
7/18/2011	22	1098.8	2280	711.5	78	4866	0	4944
7/18/2011	23	1098.8	2260	711.7	78	4866	0	4943
7/18/2011	24	1098.8	2270	711.8	78	4865	0	4942
7/19/2011	1	1098.8	2290	712.1	78	4863	0	4941
7/19/2011	2	1098.8	2290	711.9	78	4869	0	4946
7/19/2011	3	1098.8	290	711.1	78	4867	0	4945
7/19/2011	4	1098.8	30	710.9	78	4867	0	4944
7/19/2011	5	1098.8	2130	711.7	78	4866	0	4944
7/19/2011	6	1098.8	2300	712.0	78	4867	0	4945
7/19/2011	7	1098.8	2290	712.3	78	4869	0	4946
7/19/2011	8	1098.8	2310	712.3	78	4867	0	4944
7/19/2011	9	1098.8	2310	712.1	78	4865	0	4942
7/19/2011	10	1098.8	2300	711.8	78	4857	0	4935
7/19/2011	11	1098.8	2310	711.7	78	4862	0	4939
7/19/2011	12	1098.8	2290	711.7	78	4861	0	4939
7/19/2011	13	1098.8	2330	712.0	77	4854	0	4932
7/19/2011	14	1098.8	2430	712.0	77	4852	0	4930
7/19/2011	15	1098.8	2420	712.1	77	4859	0	4936
7/19/2011	16	1098.8	2090	711.8	77	4866	0	4943
7/19/2011	17	1098.8	2390	712.0	77	4862	0	4939
7/19/2011	18	1098.8	2400	712.2	77	4859	0	4936
7/19/2011	19	1098.8	2380	712.3	77	4861	0	4939
7/19/2011	20	1098.8	2400	712.2	77	4861	0	4938
7/19/2011	21	1098.8	2410	712.2	77	4856	0	4934
7/19/2011	22	1098.8	2390	712.2	77	4851	0	4929
7/19/2011	23	1098.8	2370	712.1	77	4856	0	4934
7/19/2011	24	1098.8	2400	711.9	77	4857	0	4934
7/20/2011	1	1098.8	2390	711.7	77	4854	0	4931
7/20/2011	2	1098.8	2390	711.5	77	4847	0	4924
7/20/2011	3	1098.8	2420	711.6	77	4845	0	4923
7/20/2011	4	1098.8	2420	711.8	77	4846	0	4923

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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)
7/20/2011	5	1098.7	2420	711.8	77	4843	0	4920
7/20/2011	6	1098.7	2410	711.9	77	4843	0	4920
7/20/2011	7	1098.8	2380	712.2	77	4840	0	4918
7/20/2011	8	1098.8	2370	712.2	77	4841	0	4918
7/20/2011	9	1098.7	2400	711.9	77	4512	0	4589
7/20/2011	10	1098.7	2410	711.5	77	4462	0	4539
7/20/2011	11	1098.8	2420	711.3	77	4203	0	4280
7/20/2011	12	1098.7	2400	711.4	77	3955	0	4032
7/20/2011	13	1098.7	2400	711.5	77	3700	0	3777
7/20/2011	14	1098.7	2390	711.4	77	3542	0	3619
7/20/2011	15	1098.7	2260	711.1	77	3289	0	3366
7/20/2011	16	1098.7	2270	711.1	77	3044	0	3121
7/20/2011	17	1098.8	2270	711.3	77	2780	0	2857
7/20/2011	18	1098.7	2250	711.0	77	2540	0	2617
7/20/2011	19	1098.7	2250	710.8	77	2302	0	2379
7/20/2011	20	1098.8	2260	710.7	77	2096	0	2173
7/20/2011	21	1098.8	2280	710.8	77	2024	0	2101
7/20/2011	22	1098.7	2280	711.0	77	2023	0	2100
7/20/2011	23	1098.8	2270	710.6	77	2022	0	2099
7/20/2011	24	1098.8	2260	710.8	77	2023	0	2100
7/21/2011	1	1098.8	2280	710.9	77	2023	0	2100
7/21/2011	2	1098.8	2280	710.9	77	2022	0	2099
7/21/2011	3	1098.8	890	710.6	77	2022	0	2099
7/21/2011	4	1098.8	30	710.5	77	2023	0	2101
7/21/2011	5	1098.8	20	710.6	77	2023	0	2101
7/21/2011	6	1098.8	2010	711.1	77	2023	0	2100
7/21/2011	7	1098.8	2290	711.5	77	2022	0	2099
7/21/2011	8	1098.8	2290	711.3	77	2004	0	2081
7/21/2011	9	1098.8	2280	711.1	77	1915	0	1992
7/21/2011	10	1098.8	2270	711.2	77	1916	0	1993
7/21/2011	11	1098.8	2270	711.2	77	1714	0	1791
7/21/2011	12	1098.8	2270	711.2	77	1436	0	1513
7/21/2011	13	1098.8	2270	711.3	77	1209	0	1285
7/21/2011	14	1098.8	2300	711.2	76	984	0	1061
7/21/2011	15	1098.8	2270	711.1	77	827	0	903
7/21/2011	16	1098.8	2270	711.0	76	726	0	802
7/21/2011	17	1098.8	2260	711.0	76	634	0	710
7/21/2011	18	1098.8	2260	711.1	77	525	0	601
7/21/2011	19	1098.8	2260	711.3	77	393	0	470
7/21/2011	20	1098.9	2250	711.1	77	308	0	384
7/21/2011	21	1098.9	2270	711.0	77	281	0	358
7/21/2011	22	1098.9	2250	710.8	77	280	0	357
7/21/2011	23	1098.9	2260	710.7	77	281	0	357
7/21/2011	24	1098.9	2250	710.5	77	280	0	357
7/22/2011	1	1098.9	950	710.7	77	281	0	358
7/22/2011	2	1098.9	850	710.6	77	280	0	357

2011 Hourly Flow Data 3rd Quarter

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)
7/22/2011	3	1098.9	850	710.1	77	281	0	358
7/22/2011	4	1098.9	850	710.0	77	280	0	357
7/22/2011	5	1098.9	910	709.9	77	278	0	355
7/22/2011	6	1098.9	2280	710.1	77	278	0	354
7/22/2011	7	1098.9	2280	710.4	77	279	0	356
7/22/2011	8	1098.9	2280	710.5	77	279	0	356
7/22/2011	9	1098.9	2290	710.7	77	281	0	358
7/22/2011	10	1098.9	2290	711.0	117	258	0	375
7/22/2011	11	1098.9	2290	710.8	375	0	0	375
7/22/2011	12	1098.9	2270	710.4	375	0	0	375
7/22/2011	13	1099.0	2250	710.2	376	0	0	376
7/22/2011	14	1098.9	2260	710.3	375	0	0	375
7/22/2011	15	1098.9	2260	710.5	375	0	0	375
7/22/2011	16	1099.0	2270	710.6	375	0	0	375
7/22/2011	17	1099.0	2280	710.7	376	0	0	376
7/22/2011	18	1099.0	2260	710.7	375	0	0	375
7/22/2011	19	1099.0	2250	710.6	375	0	0	375
7/22/2011	20	1099.0	2260	710.3	376	0	0	376
7/22/2011	21	1099.0	2250	710.1	375	0	0	375
7/22/2011	22	1099.0	2250	710.6	376	0	0	376
7/22/2011	23	1099.0	2260	711.0	376	0	0	376
7/22/2011	24	1099.0	2270	711.4	376	0	0	376
7/23/2011	1	1099.0	2270	711.5	376	0	0	376
7/23/2011	2	1099.0	2280	711.2	376	0	0	376
7/23/2011	3	1099.0	2260	711.0	376	0	0	376
7/23/2011	4	1099.0	2270	710.8	376	0	0	376
7/23/2011	5	1099.0	2260	710.5	376	0	0	376
7/23/2011	6	1099.0	2260	710.5	376	0	0	376
7/23/2011	7	1099.0	2260	710.4	376	0	0	376
7/23/2011	8	1099.0	2270	710.6	376	0	0	376
7/23/2011	9	1099.0	2270	710.6	376	0	0	376
7/23/2011	10	1099.0	2260	710.5	376	0	0	376
7/23/2011	11	1099.0	2260	710.5	376	0	0	376
7/23/2011	12	1099.0	2260	710.6	376	0	0	376
7/23/2011	13	1099.0	2260	710.6	376	0	0	376
7/23/2011	14	1099.1	2270	710.5	376	0	0	376
7/23/2011	15	1099.1	2270	710.4	376	0	0	376
7/23/2011	16	1099.0	2260	710.7	376	0	0	376
7/23/2011	17	1099.0	2270	710.9	376	0	0	376
7/23/2011	18	1099.1	2250	711.2	376	0	0	376
7/23/2011	19	1099.1	2250	711.4	376	0	0	376
7/23/2011	20	1099.1	2250	711.5	376	0	0	376
7/23/2011	21	1099.1	2250	711.5	376	0	0	376
7/23/2011	22	1099.1	2250	711.0	376	0	0	376
7/23/2011	23	1099.1	2230	710.6	376	0	0	376
7/23/2011	24	1099.1	2240	710.1	376	0	0	376

2011 Hourly Flow Data 3rd Quarter

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)
7/24/2011	1	1099.1	2250	710.3	376	0	0	376
7/24/2011	2	1099.1	2250	710.0	376	0	0	376
7/24/2011	3	1099.1	2250	710.4	376	0	0	376
7/24/2011	4	1099.1	2260	710.8	376	0	0	376
7/24/2011	5	1099.1	2250	710.9	376	0	0	376
7/24/2011	6	1099.1	2240	710.7	376	0	0	376
7/24/2011	7	1099.1	2260	710.5	376	0	0	376
7/24/2011	8	1099.1	2270	710.5	376	0	0	376
7/24/2011	9	1099.1	2270	710.4	376	0	0	376
7/24/2011	10	1099.1	2270	710.7	376	0	0	376
7/24/2011	11	1099.1	2260	710.8	376	0	0	376
7/24/2011	12	1099.1	2250	710.8	376	0	0	376
7/24/2011	13	1099.1	2270	711.1	376	0	0	376
7/24/2011	14	1099.1	2280	711.2	376	0	0	376
7/24/2011	15	1099.1	2270	711.3	376	0	0	376
7/24/2011	16	1099.1	2280	711.7	376	0	0	376
7/24/2011	17	1099.1	2270	711.4	376	0	0	376
7/24/2011	18	1099.1	2260	711.2	376	0	0	376
7/24/2011	19	1099.1	2250	710.8	376	0	0	376
7/24/2011	20	1099.2	2240	710.7	376	0	0	376
7/24/2011	21	1099.1	2250	710.8	376	0	0	376
7/24/2011	22	1099.2	2240	710.7	376	0	0	376
7/24/2011	23	1099.2	2230	710.4	376	0	0	376
7/24/2011	24	1099.2	2250	710.3	376	0	0	376
7/25/2011	1	1099.2	2250	710.4	376	0	0	376
7/25/2011	2	1099.2	2250	710.4	376	0	0	376
7/25/2011	3	1099.2	2240	710.4	376	0	0	376
7/25/2011	4	1099.2	2260	710.4	377	0	0	377
7/25/2011	5	1099.2	2260	710.0	377	0	0	377
7/25/2011	6	1099.2	2260	710.1	377	0	0	377
7/25/2011	7	1099.2	2250	710.6	377	0	0	377
7/25/2011	8	1099.2	2250	710.6	376	0	0	376
7/25/2011	9	1099.3	2280	710.9	377	0	0	377
7/25/2011	10	1099.2	2250	710.9	377	0	0	377
7/25/2011	11	1099.2	2260	710.8	377	0	0	377
7/25/2011	12	1099.3	2270	710.8	258	111	0	370
7/25/2011	13	1099.3	2240	710.8	84	256	0	340
7/25/2011	14	1099.2	2260	710.7	84	246	0	330
7/25/2011	15	1099.2	2260	710.6	84	221	0	304
7/25/2011	16	1099.3	2380	710.5	84	126	0	210
7/25/2011	17	1099.3	2370	710.3	84	16	0	100
7/25/2011	18	1099.3	2370	710.4	84	6	0	90
7/25/2011	19	1099.2	2350	710.4	84	6	0	90
7/25/2011	20	1099.2	2350	710.1	84	116	0	200
7/25/2011	21	1099.4	2360	709.9	84	119	0	203
7/25/2011	22	1099.3	2360	710.0	84	120	0	204

2011 Hourly Flow Data 3rd Quarter

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)
7/25/2011	23	1099.4	2360	709.9	84	119	0	204
7/25/2011	24	1099.3	2370	709.8	84	119	0	203
7/26/2011	1	1099.2	2350	709.7	84	118	0	202
7/26/2011	2	1099.4	2360	709.9	84	119	0	203
7/26/2011	3	1099.4	2360	710.3	85	117	0	202
7/26/2011	4	1099.4	2380	710.3	85	120	0	204
7/26/2011	5	1099.4	2370	710.2	84	119	0	204
7/26/2011	6	1099.4	2300	710.6	85	120	0	204
7/26/2011	7	1099.4	2280	710.5	84	99	0	183
7/26/2011	8	1099.4	2280	710.6	84	77	0	161
7/26/2011	9	1099.4	2260	710.5	84	57	0	141
7/26/2011	10	1099.4	2280	710.8	84	39	0	123
7/26/2011	11	1099.4	2300	710.8	84	14	0	98
7/26/2011	12	1099.4	2270	710.7	84	0	0	84
7/26/2011	13	1099.4	2290	710.6	84	0	0	84
7/26/2011	14	1099.4	2290	710.4	84	0	0	84
7/26/2011	15	1099.5	2280	710.4	84	0	0	84
7/26/2011	16	1099.5	2270	710.3	84	0	0	84
7/26/2011	17	1099.5	2260	710.4	84	0	0	84
7/26/2011	18	1099.5	2260	710.5	84	0	0	84
7/26/2011	19	1099.5	2250	710.5	84	0	0	84
7/26/2011	20	1099.5	2260	710.4	84	0	0	84
7/26/2011	21	1099.5	2260	710.4	84	0	0	84
7/26/2011	22	1099.5	2250	710.5	84	0	0	84
7/26/2011	23	1099.5	2270	710.5	84	0	0	84
7/26/2011	24	1099.5	2270	710.6	84	0	0	84
7/27/2011	1	1099.5	2270	710.4	84	0	0	84
7/27/2011	2	1099.5	2290	710.3	84	0	0	84
7/27/2011	3	1099.5	2300	710.5	84	0	0	84
7/27/2011	4	1099.5	2300	710.5	84	0	0	84
7/27/2011	5	1099.6	2310	710.6	84	0	0	84
7/27/2011	6	1099.5	2290	710.5	84	0	0	84
7/27/2011	7	1099.6	2300	710.5	84	0	0	84
7/27/2011	8	1099.6	2290	710.5	84	0	0	84
7/27/2011	9	1099.6	2280	710.5	84	0	0	84
7/27/2011	10	1099.6	2300	710.8	84	0	0	84
7/27/2011	11	1099.6	2300	711.0	84	0	0	84
7/27/2011	12	1099.6	2290	710.9	84	0	0	84
7/27/2011	13	1099.6	2320	710.6	84	0	0	84
7/27/2011	14	1099.6	2400	710.7	84	0	0	84
7/27/2011	15	1099.6	2390	710.6	84	9	0	94
7/27/2011	16	1099.6	2370	710.5	84	0	0	84
7/27/2011	17	1099.6	2330	710.1	84	0	0	84
7/27/2011	18	1099.6	2310	709.9	84	0	0	84
7/27/2011	19	1099.6	2320	710.0	84	0	0	84
7/27/2011	20	1099.6	2340	710.2	84	0	0	84

2011 Hourly Flow Data 3rd Quarter

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)
7/27/2011	21	1099.6	2370	710.2	84	0	0	84
7/27/2011	22	1099.6	2360	710.2	84	0	0	84
7/27/2011	23	1099.7	2350	710.4	84	0	0	84
7/27/2011	24	1099.7	2360	710.2	84	0	0	84
7/28/2011	1	1099.7	2370	710.0	84	0	0	84
7/28/2011	2	1099.7	2370	709.9	84	0	0	84
7/28/2011	3	1099.7	2370	710.2	84	0	0	84
7/28/2011	4	1099.7	2380	710.4	84	0	0	84
7/28/2011	5	1099.7	2390	710.5	84	0	0	84
7/28/2011	6	1099.7	2370	710.6	85	0	0	85
7/28/2011	7	1099.7	2360	710.5	84	0	0	84
7/28/2011	8	1099.7	2150	710.7	85	0	0	85
7/28/2011	9	1099.7	1390	710.5	85	0	0	85
7/28/2011	10	1099.7	2400	710.6	85	0	0	85
7/28/2011	11	1099.7	2390	710.5	84	0	0	84
7/28/2011	12	1099.7	2370	710.5	84	0	0	84
7/28/2011	13	1099.7	2360	710.4	85	0	0	85
7/28/2011	14	1099.7	2400	710.4	84	0	0	84
7/28/2011	15	1099.7	2390	710.4	84	0	0	84
7/28/2011	16	1099.7	2390	710.3	84	0	0	84
7/28/2011	17	1099.7	2380	710.2	84	0	0	84
7/28/2011	18	1099.7	2360	710.0	84	0	0	84
7/28/2011	19	1099.7	2340	709.5	84	0	0	84
7/28/2011	20	1099.7	2360	709.7	84	0	0	84
7/28/2011	21	1099.8	2380	710.3	84	0	0	84
7/28/2011	22	1099.8	2360	710.4	84	0	0	84
7/28/2011	23	1099.7	2340	710.2	84	0	0	84
7/28/2011	24	1099.8	2350	710.1	84	0	0	84
7/29/2011	1	1099.8	2390	710.7	85	0	0	85
7/29/2011	2	1099.8	2390	711.1	85	0	0	85
7/29/2011	3	1099.8	2370	710.9	84	0	0	84
7/29/2011	4	1099.8	2380	710.7	85	0	0	85
7/29/2011	5	1099.8	2370	710.5	85	0	0	85
7/29/2011	6	1099.8	2390	710.7	84	0	0	84
7/29/2011	7	1099.8	2390	710.9	85	0	0	85
7/29/2011	8	1099.8	2370	710.9	84	0	0	84
7/29/2011	9	1099.8	2360	710.7	85	0	0	85
7/29/2011	10	1099.8	2360	710.7	85	0	0	85
7/29/2011	11	1099.8	2380	711.1	85	0	0	85
7/29/2011	12	1099.8	2380	711.1	85	0	0	85
7/29/2011	13	1099.8	2380	710.6	85	0	0	85
7/29/2011	14	1099.8	2380	710.2	85	0	0	85
7/29/2011	15	1099.8	2360	710.0	85	0	0	85
7/29/2011	16	1099.8	2390	710.2	85	0	0	85
7/29/2011	17	1099.8	2370	710.4	84	277	0	362
7/29/2011	18	1099.8	2360	710.3	85	415	0	500

2011 Hourly Flow Data 3rd Quarter

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)
7/29/2011	19	1099.8	2340	710.1	85	415	0	500
7/29/2011	20	1099.8	2360	709.9	85	415	0	500
7/29/2011	21	1099.8	2380	710.0	85	415	0	500
7/29/2011	22	1099.8	2370	710.1	85	416	0	501
7/29/2011	23	1099.9	2360	710.1	86	415	0	501
7/29/2011	24	1099.9	2370	710.0	86	416	0	501
7/30/2011	1	1099.8	2360	710.2	86	416	0	502
7/30/2011	2	1099.9	2360	710.4	86	416	0	502
7/30/2011	3	1099.9	2380	710.3	86	416	0	502
7/30/2011	4	1099.9	2370	710.3	85	416	0	501
7/30/2011	5	1099.9	2380	710.5	85	416	0	501
7/30/2011	6	1099.9	2380	710.5	85	416	0	501
7/30/2011	7	1099.9	2370	710.2	85	417	0	502
7/30/2011	8	1099.9	2370	710.2	85	417	0	502
7/30/2011	9	1099.9	2370	710.6	85	555	0	640
7/30/2011	10	1099.9	2370	710.8	85	917	0	1002
7/30/2011	11	1099.9	2360	710.8	85	917	0	1002
7/30/2011	12	1099.9	2370	710.8	85	917	0	1002
7/30/2011	13	1099.9	2380	710.8	85	918	0	1003
7/30/2011	14	1099.9	2390	710.7	85	918	0	1004
7/30/2011	15	1099.9	2400	710.4	85	918	0	1003
7/30/2011	16	1099.9	2370	710.2	85	917	0	1002
7/30/2011	17	1099.9	2350	710.1	85	918	0	1003
7/30/2011	18	1099.9	2320	710.3	85	919	0	1004
7/30/2011	19	1099.9	2320	710.1	85	922	0	1007
7/30/2011	20	1099.9	2320	709.8	85	922	0	1007
7/30/2011	21	1099.9	2330	709.8	85	923	0	1007
7/30/2011	22	1099.9	2350	710.2	85	923	0	1007
7/30/2011	23	1099.9	2370	710.3	85	923	0	1008
7/30/2011	24	1099.9	2370	710.1	85	923	0	1008
7/31/2011	1	1099.9	2360	710.2	85	923	0	1008
7/31/2011	2	1099.9	2380	710.2	85	922	0	1007
7/31/2011	3	1099.9	2380	710.1	85	921	0	1006
7/31/2011	4	1099.9	2380	710.1	86	921	0	1007
7/31/2011	5	1099.9	2380	710.3	85	921	0	1006
7/31/2011	6	1099.9	2390	710.1	85	920	0	1005
7/31/2011	7	1099.9	2370	709.8	85	919	0	1005
7/31/2011	8	1099.9	2370	709.8	85	921	0	1007
7/31/2011	9	1099.9	2370	710.0	85	922	0	1008
7/31/2011	10	1099.9	2370	710.3	85	922	0	1007
7/31/2011	11	1099.9	2360	710.6	85	923	0	1009
7/31/2011	12	1099.9	2340	710.6	85	923	0	1008
7/31/2011	13	1099.9	2330	710.5	85	1214	0	1300
7/31/2011	14	1099.9	2350	710.4	85	1219	0	1305
7/31/2011	15	1099.9	2360	710.3	85	1219	0	1304
7/31/2011	16	1099.9	2360	710.3	85	1220	0	1305

2011 Hourly Flow Data 3rd Quarter

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)
7/31/2011	17	1099.9	2370	710.4	85	1220	0	1305
7/31/2011	18	1099.9	2360	710.4	85	1220	0	1305
7/31/2011	19	1099.9	2360	710.3	85	1221	0	1306
7/31/2011	20	1100.0	2360	710.3	85	1361	0	1446
7/31/2011	21	1100.0	2360	710.6	85	1522	0	1607
7/31/2011	22	1100.0	2380	711.0	85	1521	0	1606
7/31/2011	23	1100.0	2360	711.0	85	1549	0	1634
7/31/2011	24	1100.0	2360	710.9	85	1818	0	1904
8/1/2011	1	1100.0	2350	710.8	85	1818	0	1904
8/1/2011	2	1100.0	2370	710.6	85	1818	0	1903
8/1/2011	3	1100.0	2380	710.6	85	1816	0	1901
8/1/2011	4	1099.9	2380	710.4	85	1816	0	1901
8/1/2011	5	1099.9	2370	710.0	85	1816	0	1901
8/1/2011	6	1099.9	2380	709.8	85	1816	0	1901
8/1/2011	7	1099.9	2360	709.9	85	1815	0	1900
8/1/2011	8	1099.9	2370	710.2	85	1815	0	1900
8/1/2011	9	1099.9	2350	710.6	85	1814	0	1900
8/1/2011	10	1099.9	2370	710.6	85	1815	0	1900
8/1/2011	11	1099.9	2390	710.8	85	1815	0	1900
8/1/2011	12	1099.9	2360	710.8	85	1816	0	1901
8/1/2011	13	1099.9	2380	710.5	85	1817	0	1902
8/1/2011	14	1099.9	2390	710.2	85	1816	0	1901
8/1/2011	15	1099.9	2380	710.4	86	1816	0	1901
8/1/2011	16	1099.9	2360	710.4	85	1658	0	1743
8/1/2011	17	1099.9	2370	710.1	85	1426	0	1511
8/1/2011	18	1099.9	2350	710.0	85	1320	0	1405
8/1/2011	19	1099.9	2360	709.9	85	1321	0	1406
8/1/2011	20	1099.9	2360	709.8	85	1321	0	1407
8/1/2011	21	1099.9	2360	709.6	85	1321	0	1407
8/1/2011	22	1099.9	2350	709.6	85	1322	0	1407
8/1/2011	23	1099.9	2350	709.6	85	1321	0	1406
8/1/2011	24	1099.9	2360	709.7	85	1321	0	1406
8/2/2011	1	1099.9	2350	709.9	85	1320	0	1406
8/2/2011	2	1099.9	2360	710.1	85	1320	0	1406
8/2/2011	3	1099.9	2360	710.1	85	1321	0	1406
8/2/2011	4	1099.9	2400	710.0	85	1321	0	1406
8/2/2011	5	1099.9	2400	710.1	85	1322	0	1407
8/2/2011	6	1099.9	2410	710.5	85	1321	0	1406
8/2/2011	7	1099.9	2410	710.8	85	1320	0	1405
8/2/2011	8	1099.9	2410	710.7	85	1241	0	1327
8/2/2011	9	1099.9	2400	711.1	85	1000	0	1085
8/2/2011	10	1099.9	2400	711.3	85	785	0	870
8/2/2011	11	1099.9	2390	711.1	85	720	0	805
8/2/2011	12	1099.9	2380	710.8	85	720	0	805
8/2/2011	13	1099.9	2390	710.5	85	720	0	805
8/2/2011	14	1099.9	2390	710.6	85	720	0	805

2011 Hourly Flow Data 3rd Quarter

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)
8/2/2011	15	1099.9	2370	710.5	85	720	0	805
8/2/2011	16	1099.9	2380	710.7	85	721	0	806
8/2/2011	17	1099.9	2360	710.7	85	722	0	806
8/2/2011	18	1099.9	2330	710.4	85	723	0	807
8/2/2011	19	1099.9	2330	710.1	85	723	0	808
8/2/2011	20	1099.9	2340	710.2	85	723	0	808
8/2/2011	21	1099.9	2350	710.3	85	722	0	807
8/2/2011	22	1099.9	2360	710.2	85	721	0	806
8/2/2011	23	1099.9	2380	710.5	85	721	0	806
8/2/2011	24	1099.9	2380	710.5	85	722	0	807
8/3/2011	1	1099.9	2380	710.6	85	721	0	806
8/3/2011	2	1099.9	2380	710.1	85	721	0	806
8/3/2011	3	1099.9	2370	709.9	85	721	0	806
8/3/2011	4	1099.9	2380	710.4	85	721	0	806
8/3/2011	5	1099.9	2380	710.5	85	721	0	806
8/3/2011	6	1099.9	2350	710.2	85	722	0	807
8/3/2011	7	1099.9	2370	710.0	85	720	0	805
8/3/2011	8	1099.9	1420	709.8	85	721	0	805
8/3/2011	9	1099.9	1240	710.0	85	721	0	805
8/3/2011	10	1099.9	1250	710.5	84	675	0	760
8/3/2011	11	1099.9	1250	711.0	84	585	0	670
8/3/2011	12	1099.9	1260	711.0	84	535	0	619
8/3/2011	13	1099.9	1250	710.6	85	535	0	620
8/3/2011	14	1099.9	1250	710.3	85	535	0	620
8/3/2011	15	1099.9	1300	710.1	85	535	0	620
8/3/2011	16	1099.9	2400	710.5	85	535	0	621
8/3/2011	17	1099.9	2360	710.6	85	536	0	620
8/3/2011	18	1099.9	2350	710.2	85	534	0	618
8/3/2011	19	1099.9	2330	710.0	85	535	0	620
8/3/2011	20	1099.9	2340	709.9	85	535	0	620
8/3/2011	21	1099.9	2360	709.9	86	534	0	620
8/3/2011	22	1100.0	2360	710.3	86	534	0	620
8/3/2011	23	1100.0	2360	710.2	86	535	0	621
8/3/2011	24	1100.0	2350	709.7	86	535	0	621
8/4/2011	1	1100.0	2370	709.7	86	536	0	622
8/4/2011	2	1100.0	2380	709.9	86	535	0	621
8/4/2011	3	1100.0	2370	709.9	86	536	0	621
8/4/2011	4	1100.0	2370	709.7	86	535	0	621
8/4/2011	5	1100.0	2380	709.8	85	535	0	620
8/4/2011	6	1100.0	2370	710.0	85	535	0	620
8/4/2011	7	1100.0	2370	709.8	85	534	0	619
8/4/2011	8	1100.0	2370	709.7	85	592	0	677
8/4/2011	9	1099.9	2360	710.1	84	665	0	749
8/4/2011	10	1100.0	2360	710.4	84	780	0	865
8/4/2011	11	1100.0	2390	710.7	84	886	0	970
8/4/2011	12	1100.0	2390	710.7	84	1033	0	1117

2011 Hourly Flow Data 3rd Quarter

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)
8/4/2011	13	1100.0	2380	710.7	85	1132	0	1216
8/4/2011	14	1100.0	2380	710.7	85	1132	0	1217
8/4/2011	15	1100.0	2390	710.7	85	1132	0	1217
8/4/2011	16	1100.0	2390	710.8	85	1133	0	1218
8/4/2011	17	1100.0	2350	710.5	85	1132	0	1217
8/4/2011	18	1100.0	2350	710.3	85	1132	0	1217
8/4/2011	19	1100.0	2350	710.2	85	1132	0	1216
8/4/2011	20	1100.0	2350	709.8	85	1132	0	1216
8/4/2011	21	1100.0	2360	709.5	85	1133	0	1218
8/4/2011	22	1100.0	2350	709.7	85	1132	0	1217
8/4/2011	23	1100.0	2360	709.9	85	1133	0	1218
8/4/2011	24	1100.0	2340	710.1	85	1312	0	1397
8/5/2011	1	1100.0	2370	710.2	85	1402	0	1487
8/5/2011	2	1100.0	2360	709.8	85	1418	0	1503
8/5/2011	3	1100.0	2360	709.8	85	1418	0	1502
8/5/2011	4	1100.0	2380	709.8	85	1418	0	1503
8/5/2011	5	1100.0	2370	710.1	85	1418	0	1503
8/5/2011	6	1100.0	2380	710.2	85	1418	0	1503
8/5/2011	7	1100.0	2370	710.2	85	1418	0	1503
8/5/2011	8	1100.0	2380	710.2	85	1419	0	1504
8/5/2011	9	1100.0	2380	710.4	85	1420	0	1505
8/5/2011	10	1100.0	2380	710.5	85	1746	0	1831
8/5/2011	11	1100.0	2380	710.7	85	1936	0	2021
8/5/2011	12	1100.0	2380	710.6	85	1934	0	2019
8/5/2011	13	1100.0	2390	710.5	85	1935	0	2020
8/5/2011	14	1100.0	2370	710.3	85	1934	0	2019
8/5/2011	15	1100.0	2380	710.4	85	1935	0	2020
8/5/2011	16	1100.0	2390	710.6	85	1935	0	2020
8/5/2011	17	1100.0	2390	710.6	85	1935	0	2020
8/5/2011	18	1100.0	2370	710.3	85	1936	0	2021
8/5/2011	19	1100.0	2350	710.0	85	1935	0	2020
8/5/2011	20	1100.0	2360	710.1	85	1935	0	2019
8/5/2011	21	1100.0	2370	710.5	85	1935	0	2020
8/5/2011	22	1100.0	2360	710.8	85	1937	0	2021
8/5/2011	23	1100.0	2380	710.7	85	1936	0	2020
8/5/2011	24	1100.0	2370	710.6	85	1935	0	2020
8/6/2011	1	1100.0	2370	710.9	85	1936	0	2021
8/6/2011	2	1100.0	2380	710.9	85	1935	0	2020
8/6/2011	3	1100.0	2370	710.9	85	1935	0	2019
8/6/2011	4	1100.0	2370	710.6	85	1936	0	2021
8/6/2011	5	1100.0	2350	710.4	85	1936	0	2021
8/6/2011	6	1100.0	2370	710.1	85	1934	0	2018
8/6/2011	7	1100.0	2360	710.0	85	1932	0	2017
8/6/2011	8	1100.0	2400	710.2	85	1931	0	2016
8/6/2011	9	1100.0	2370	710.7	85	1931	0	2015
8/6/2011	10	1099.9	2380	710.9	85	1930	0	2015

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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)
8/6/2011	11	1099.9	2380	710.9	85	1930	0	2015
8/6/2011	12	1099.9	2390	710.9	85	1930	0	2015
8/6/2011	13	1099.9	2390	711.0	85	1930	0	2015
8/6/2011	14	1099.9	2390	710.9	85	1930	0	2015
8/6/2011	15	1099.9	2390	710.9	85	1931	0	2016
8/6/2011	16	1099.9	2400	710.9	85	1932	0	2017
8/6/2011	17	1099.9	2390	711.0	85	1933	0	2017
8/6/2011	18	1099.9	2380	711.0	85	1932	0	2017
8/6/2011	19	1099.9	2360	711.0	85	1932	0	2017
8/6/2011	20	1099.9	2380	711.0	85	1931	0	2016
8/6/2011	21	1099.9	2390	711.0	85	1930	0	2015
8/6/2011	22	1099.9	2370	710.9	85	1931	0	2016
8/6/2011	23	1099.9	2370	710.6	85	1931	0	2016
8/6/2011	24	1099.9	2360	710.5	85	1932	0	2017
8/7/2011	1	1099.9	2380	710.7	85	1931	0	2016
8/7/2011	2	1099.9	2380	710.5	85	1931	0	2016
8/7/2011	3	1099.9	2350	710.1	85	1931	0	2016
8/7/2011	4	1099.9	2370	710.1	85	1930	0	2014
8/7/2011	5	1099.9	2360	710.2	85	1929	0	2014
8/7/2011	6	1099.9	2370	710.5	85	1929	0	2014
8/7/2011	7	1099.9	2370	710.6	85	1927	0	2012
8/7/2011	8	1099.9	2410	710.8	85	1929	0	2013
8/7/2011	9	1099.9	2370	710.7	85	1928	0	2013
8/7/2011	10	1099.9	2400	710.4	85	1927	0	2012
8/7/2011	11	1099.9	2400	710.0	85	1926	0	2011
8/7/2011	12	1099.9	2380	709.8	85	1925	0	2010
8/7/2011	13	1099.9	2410	710.3	85	1924	0	2009
8/7/2011	14	1099.9	2380	710.4	85	1925	0	2009
8/7/2011	15	1099.9	2380	710.2	85	1925	0	2009
8/7/2011	16	1099.9	2360	710.0	85	1926	0	2011
8/7/2011	17	1099.9	2370	710.1	85	1927	0	2012
8/7/2011	18	1099.9	2370	710.5	85	1927	0	2012
8/7/2011	19	1099.9	2370	710.6	85	1928	0	2012
8/7/2011	20	1099.9	2370	710.5	85	1927	0	2012
8/7/2011	21	1099.9	2390	710.3	85	1926	0	2011
8/7/2011	22	1099.9	2370	710.3	85	1925	0	2009
8/7/2011	23	1099.9	2370	710.2	85	1925	0	2010
8/7/2011	24	1099.9	2370	710.3	85	1925	0	2009
8/8/2011	1	1099.9	2380	710.2	85	1924	0	2009
8/8/2011	2	1099.9	2370	710.1	85	1923	0	2008
8/8/2011	3	1099.9	2370	710.0	85	1923	0	2008
8/8/2011	4	1099.9	2370	710.1	85	1925	0	2009
8/8/2011	5	1099.9	2400	710.1	85	1924	0	2008
8/8/2011	6	1099.9	2380	710.1	85	1922	0	2006
8/8/2011	7	1099.9	2350	710.0	85	1922	0	2007
8/8/2011	8	1099.8	2360	710.0	85	1922	0	2006

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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)
8/8/2011	9	1099.8	2350	710.5	85	1920	0	2004
8/8/2011	10	1099.8	2360	710.9	85	1743	0	1827
8/8/2011	11	1099.8	2380	710.6	86	1495	0	1581
8/8/2011	12	1099.8	2350	710.3	87	1217	0	1305
8/8/2011	13	1099.8	2350	710.3	87	1044	0	1131
8/8/2011	14	1099.8	2380	710.2	87	889	0	976
8/8/2011	15	1099.8	2380	710.5	87	889	0	976
8/8/2011	16	1099.8	2380	710.5	87	889	0	976
8/8/2011	17	1099.8	2380	710.6	87	842	0	929
8/8/2011	18	1099.8	2400	710.5	87	755	0	842
8/8/2011	19	1099.8	2360	710.3	87	649	0	736
8/8/2011	20	1099.8	2360	710.3	87	643	0	729
8/8/2011	21	1099.8	2390	710.5	87	544	0	631
8/8/2011	22	1099.8	2370	710.6	87	509	0	596
8/8/2011	23	1099.8	2380	710.4	87	509	0	596
8/8/2011	24	1099.8	2380	710.2	87	509	0	596
8/9/2011	1	1099.8	2390	710.3	87	510	0	597
8/9/2011	2	1099.8	2360	710.1	87	509	0	596
8/9/2011	3	1099.8	2360	709.9	87	509	0	596
8/9/2011	4	1099.8	2380	709.8	87	509	0	596
8/9/2011	5	1099.9	2370	709.8	87	508	0	595
8/9/2011	6	1099.8	2380	709.8	87	507	0	594
8/9/2011	7	1099.8	2370	709.8	87	508	0	595
8/9/2011	8	1099.8	2410	709.9	87	507	0	594
8/9/2011	9	1099.8	2380	709.9	87	509	0	595
8/9/2011	10	1099.8	2370	710.0	87	509	0	596
8/9/2011	11	1099.8	2410	710.2	121	475	0	596
8/9/2011	12	1099.8	2400	710.5	197	401	0	598
8/9/2011	13	1099.8	2400	710.8	197	401	0	599
8/9/2011	14	1099.8	2420	710.8	197	402	0	599
8/9/2011	15	1099.8	2380	710.4	197	401	0	599
8/9/2011	16	1099.8	2370	710.0	197	401	0	598
8/9/2011	17	1099.8	2360	710.0	197	374	0	571
8/9/2011	18	1099.8	2360	710.2	197	290	0	487
8/9/2011	19	1099.8	2370	710.3	197	248	0	445
8/9/2011	20	1099.9	2370	710.2	197	225	0	422
8/9/2011	21	1099.9	2370	710.2	197	225	0	422
8/9/2011	22	1099.9	2350	710.4	197	224	0	422
8/9/2011	23	1099.9	2390	710.4	197	224	0	421
8/9/2011	24	1099.9	2400	710.5	197	223	0	420
8/10/2011	1	1099.9	2420	710.9	197	222	0	420
8/10/2011	2	1099.9	2400	710.4	197	222	0	420
8/10/2011	3	1099.9	2410	709.9	198	222	0	420
8/10/2011	4	1099.9	2400	709.7	198	222	0	420
8/10/2011	5	1099.9	2390	709.7	198	222	0	420
8/10/2011	6	1099.9	2400	709.8	198	222	0	419

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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)
8/10/2011	7	1099.9	2370	710.1	198	222	0	420
8/10/2011	8	1099.9	2380	710.5	198	221	0	419
8/10/2011	9	1099.9	2380	710.4	198	221	0	419
8/10/2011	10	1099.9	2380	710.6	199	220	0	419
8/10/2011	11	1099.9	2390	710.7	200	220	0	421
8/10/2011	12	1099.8	2400	710.7	202	222	0	424
8/10/2011	13	1099.8	2400	710.4	199	222	0	421
8/10/2011	14	1099.8	2400	710.3	204	222	0	425
8/10/2011	15	1099.8	2390	710.3	204	222	0	425
8/10/2011	16	1099.8	2400	710.5	202	221	0	423
8/10/2011	17	1099.9	2390	710.5	202	222	0	423
8/10/2011	18	1099.9	2380	710.5	202	222	0	424
8/10/2011	19	1099.9	2380	710.5	202	222	0	424
8/10/2011	20	1099.9	2380	710.4	202	221	0	423
8/10/2011	21	1099.9	2410	710.3	202	222	0	423
8/10/2011	22	1099.9	2350	710.2	202	221	0	423
8/10/2011	23	1099.9	2360	710.0	202	222	0	424
8/10/2011	24	1099.9	2410	710.0	202	222	0	423
8/11/2011	1	1099.9	2390	710.3	202	221	0	423
8/11/2011	2	1099.9	2380	710.1	202	222	0	424
8/11/2011	3	1099.9	2370	710.1	202	221	0	423
8/11/2011	4	1099.9	2380	710.0	202	221	0	423
8/11/2011	5	1099.9	2390	710.0	202	222	0	424
8/11/2011	6	1099.9	2400	710.0	202	222	0	425
8/11/2011	7	1099.9	2390	710.1	202	222	0	424
8/11/2011	8	1099.8	2390	710.5	202	222	0	423
8/11/2011	9	1099.8	2400	710.6	202	221	0	423
8/11/2011	10	1099.8	2410	710.7	202	221	0	423
8/11/2011	11	1099.8	2410	710.6	202	221	0	423
8/11/2011	12	1099.8	2400	710.7	202	220	0	422
8/11/2011	13	1099.8	2370	710.7	202	203	0	404
8/11/2011	14	1099.8	2390	710.5	201	164	0	365
8/11/2011	15	1099.8	2420	710.5	202	128	0	330
8/11/2011	16	1099.8	2410	710.9	201	94	0	295
8/11/2011	17	1099.8	2400	710.9	201	58	0	260
8/11/2011	18	1099.8	2380	710.4	201	22	0	223
8/11/2011	19	1099.8	2370	710.4	202	0	0	202
8/11/2011	20	1099.8	2390	710.6	202	0	0	202
8/11/2011	21	1099.8	2410	710.6	201	0	0	201
8/11/2011	22	1099.8	2350	710.5	202	0	0	202
8/11/2011	23	1099.8	2380	710.4	202	0	0	202
8/11/2011	24	1099.8	2390	710.5	202	0	0	202
8/12/2011	1	1099.8	2400	710.7	202	0	0	202
8/12/2011	2	1099.8	2390	710.4	202	0	0	202
8/12/2011	3	1099.8	2390	710.0	202	0	0	202
8/12/2011	4	1099.8	2370	710.0	202	0	0	202

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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)
8/12/2011	5	1099.8	2400	710.1	202	0	0	202
8/12/2011	6	1099.8	2410	710.1	202	0	0	202
8/12/2011	7	1099.8	2390	710.1	202	0	0	202
8/12/2011	8	1099.8	2400	710.3	202	0	0	202
8/12/2011	9	1099.8	2410	710.5	202	0	0	202
8/12/2011	10	1099.8	2420	710.9	202	0	0	202
8/12/2011	11	1099.8	2410	710.9	202	0	0	202
8/12/2011	12	1099.8	2410	711.0	202	0	0	202
8/12/2011	13	1099.8	2390	710.9	201	0	0	201
8/12/2011	14	1099.8	2420	710.6	201	0	0	201
8/12/2011	15	1099.8	2410	710.6	201	0	0	201
8/12/2011	16	1099.8	2400	710.7	201	0	0	201
8/12/2011	17	1099.7	2370	710.5	202	0	0	202
8/12/2011	18	1099.7	2340	710.4	202	0	0	202
8/12/2011	19	1099.8	2330	710.3	202	0	0	202
8/12/2011	20	1099.7	2340	709.9	202	0	0	202
8/12/2011	21	1099.8	2370	709.8	202	0	0	202
8/12/2011	22	1099.8	2380	710.3	202	0	0	202
8/12/2011	23	1099.8	2380	710.1	202	0	0	202
8/12/2011	24	1099.8	2370	709.6	202	0	0	202
8/13/2011	1	1099.8	2390	709.5	202	0	0	202
8/13/2011	2	1099.8	2390	709.5	202	0	0	202
8/13/2011	3	1099.8	2380	709.4	202	0	0	202
8/13/2011	4	1099.8	2380	709.2	202	0	0	202
8/13/2011	5	1099.8	2380	709.4	202	0	0	202
8/13/2011	6	1099.8	2400	709.6	202	0	0	202
8/13/2011	7	1099.8	2370	709.6	202	0	0	202
8/13/2011	8	1099.8	2410	709.6	202	0	0	202
8/13/2011	9	1099.8	2410	709.8	202	0	0	202
8/13/2011	10	1099.8	2410	710.0	202	0	0	202
8/13/2011	11	1099.8	2400	710.2	202	0	0	202
8/13/2011	12	1099.8	2390	710.2	202	0	0	202
8/13/2011	13	1099.8	2410	710.2	201	0	0	201
8/13/2011	14	1099.8	2400	710.2	202	0	0	202
8/13/2011	15	1099.8	2400	710.2	202	0	0	202
8/13/2011	16	1099.8	2400	710.3	202	0	0	202
8/13/2011	17	1099.8	2410	710.3	202	0	0	202
8/13/2011	18	1099.8	2390	710.1	202	0	0	202
8/13/2011	19	1099.8	2350	710.2	202	0	0	202
8/13/2011	20	1099.8	2370	710.3	202	0	0	202
8/13/2011	21	1099.8	2390	710.2	202	0	0	202
8/13/2011	22	1099.8	2370	710.1	201	0	0	201
8/13/2011	23	1099.8	2370	710.0	202	0	0	202
8/13/2011	24	1099.8	2360	709.9	202	0	0	202
8/14/2011	1	1099.8	2380	710.2	202	0	0	202
8/14/2011	2	1099.8	2380	710.2	201	0	0	201

2011 Hourly Flow Data 3rd Quarter

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)
8/14/2011	3	1099.8	2390	709.9	202	0	0	202
8/14/2011	4	1099.8	2380	709.7	202	0	0	202
8/14/2011	5	1099.8	2390	709.7	202	0	0	202
8/14/2011	6	1099.8	2380	709.6	202	0	0	202
8/14/2011	7	1099.8	2360	709.5	202	0	0	202
8/14/2011	8	1099.8	2390	709.5	202	0	0	202
8/14/2011	9	1099.8	2410	709.6	202	0	0	202
8/14/2011	10	1099.8	2390	709.7	202	0	0	202
8/14/2011	11	1099.8	2390	709.8	202	0	0	202
8/14/2011	12	1099.8	2390	710.0	202	0	0	202
8/14/2011	13	1099.8	2410	710.2	201	0	0	201
8/14/2011	14	1099.8	2380	710.3	202	0	0	202
8/14/2011	15	1099.8	2390	710.1	201	0	0	201
8/14/2011	16	1099.8	2380	709.9	201	0	0	201
8/14/2011	17	1099.8	2400	709.9	201	0	0	201
8/14/2011	18	1099.8	2360	709.9	201	0	0	201
8/14/2011	19	1099.8	2340	710.0	201	0	0	201
8/14/2011	20	1099.8	2360	709.9	202	0	0	202
8/14/2011	21	1099.8	2350	709.8	202	0	0	202
8/14/2011	22	1099.8	2320	710.0	201	0	0	201
8/14/2011	23	1099.8	2350	710.3	202	0	0	202
8/14/2011	24	1099.8	2380	710.1	202	0	0	202
8/15/2011	1	1099.8	2370	709.8	202	0	0	202
8/15/2011	2	1099.8	2370	709.6	202	0	0	202
8/15/2011	3	1099.8	2360	709.5	202	0	0	202
8/15/2011	4	1099.8	2370	709.4	201	0	0	201
8/15/2011	5	1099.8	2400	709.4	201	0	0	201
8/15/2011	6	1099.8	2410	709.6	202	0	0	202
8/15/2011	7	1099.8	2380	709.9	201	0	0	201
8/15/2011	8	1099.8	1520	709.5	203	0	0	203
8/15/2011	9	1099.8	1250	709.5	203	0	0	203
8/15/2011	10	1099.8	1250	709.7	203	0	0	203
8/15/2011	11	1099.8	1240	709.5	203	0	0	203
8/15/2011	12	1099.8	1250	709.5	203	0	0	203
8/15/2011	13	1099.8	1250	709.8	203	0	0	203
8/15/2011	14	1099.8	1260	709.9	203	0	0	203
8/15/2011	15	1099.8	1250	710.0	203	0	0	203
8/15/2011	16	1099.8	1250	710.0	203	0	0	203
8/15/2011	17	1099.8	1250	710.2	203	0	0	203
8/15/2011	18	1099.8	1240	710.1	203	0	0	203
8/15/2011	19	1099.8	1240	709.6	203	0	0	203
8/15/2011	20	1099.8	1230	709.3	203	0	0	203
8/15/2011	21	1099.8	1200	709.5	203	0	0	203
8/15/2011	22	1099.8	1200	709.9	203	0	0	203
8/15/2011	23	1099.8	1200	709.5	204	0	0	204
8/15/2011	24	1099.8	1190	709.0	204	0	0	204

2011 Hourly Flow Data 3rd Quarter

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)
8/16/2011	1	1099.8	1200	709.3	204	0	0	204
8/16/2011	2	1099.8	1200	709.6	203	0	0	203
8/16/2011	3	1099.8	1210	709.8	204	0	0	204
8/16/2011	4	1099.8	1190	709.5	204	0	0	204
8/16/2011	5	1099.8	1210	709.5	203	0	0	203
8/16/2011	6	1099.8	1210	709.6	203	0	0	203
8/16/2011	7	1099.8	1200	709.5	203	0	0	203
8/16/2011	8	1099.8	1210	709.8	203	0	0	203
8/16/2011	9	1099.8	1210	710.1	203	0	0	203
8/16/2011	10	1099.8	1210	710.5	203	0	0	203
8/16/2011	11	1099.8	1220	710.6	203	0	0	203
8/16/2011	12	1099.8	1210	710.3	203	0	0	203
8/16/2011	13	1099.8	1210	710.5	203	0	0	203
8/16/2011	14	1099.8	1210	710.4	203	0	0	203
8/16/2011	15	1099.8	1210	710.4	203	0	0	203
8/16/2011	16	1099.8	1210	710.3	203	0	0	203
8/16/2011	17	1099.8	1210	710.5	203	0	0	203
8/16/2011	18	1099.8	1210	710.4	203	0	0	203
8/16/2011	19	1099.8	1210	710.3	203	0	0	203
8/16/2011	20	1099.8	1200	710.0	203	0	0	203
8/16/2011	21	1099.8	1210	709.6	203	0	0	203
8/16/2011	22	1099.8	1190	709.6	203	0	0	203
8/16/2011	23	1099.8	1200	709.8	203	0	0	203
8/16/2011	24	1099.8	1200	710.0	203	0	0	203
8/17/2011	1	1099.8	1200	710.0	203	0	0	203
8/17/2011	2	1099.8	1210	709.9	203	0	0	203
8/17/2011	3	1099.8	1210	710.0	203	0	0	203
8/17/2011	4	1099.8	1210	710.0	203	0	0	203
8/17/2011	5	1099.8	1210	710.0	203	0	0	203
8/17/2011	6	1099.8	1210	710.1	203	0	0	203
8/17/2011	7	1099.8	1200	710.0	203	0	0	203
8/17/2011	8	1099.8	1210	710.2	203	0	0	203
8/17/2011	9	1099.8	1210	710.2	203	0	0	203
8/17/2011	10	1099.8	1210	710.5	203	0	0	203
8/17/2011	11	1099.8	1210	710.5	203	0	0	203
8/17/2011	12	1099.8	1210	710.4	203	0	0	203
8/17/2011	13	1099.8	1210	710.3	203	0	0	203
8/17/2011	14	1099.8	1210	710.0	203	0	0	203
8/17/2011	15	1099.8	1220	709.9	203	0	0	203
8/17/2011	16	1099.8	1210	710.0	203	0	0	203
8/17/2011	17	1099.8	1210	710.1	203	0	0	203
8/17/2011	18	1099.8	1210	710.2	203	0	0	203
8/17/2011	19	1099.8	1200	710.2	203	0	0	203
8/17/2011	20	1099.8	1210	710.0	203	0	0	203
8/17/2011	21	1099.8	1200	709.9	202	0	0	202
8/17/2011	22	1099.8	1200	710.0	202	0	0	202

2011 Hourly Flow Data
3rd Quarter

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)
8/17/2011	23	1099.8	1200	709.6	203	0	0	203
8/17/2011	24	1099.8	1200	709.4	203	0	0	203
8/18/2011	1	1099.8	1200	709.9	203	0	0	203
8/18/2011	2	1099.8	1200	710.2	203	0	0	203
8/18/2011	3	1099.8	1200	710.0	203	0	0	203
8/18/2011	4	1099.8	1190	709.8	203	0	0	203
8/18/2011	5	1099.8	1190	709.7	203	0	0	203
8/18/2011	6	1099.8	1200	710.0	203	0	0	203
8/18/2011	7	1099.8	1200	709.9	203	0	0	203
8/18/2011	8	1099.8	1210	709.7	203	0	0	203
8/18/2011	9	1099.8	1200	709.4	203	0	0	203
8/18/2011	10	1099.8	1200	709.9	203	0	0	203
8/18/2011	11	1099.8	1230	710.3	198	0	0	198
8/18/2011	12	1099.8	1820	710.3	170	0	0	170
8/18/2011	13	1099.8	2390	710.3	170	0	0	170
8/18/2011	14	1099.8	2390	710.4	147	0	0	147
8/18/2011	15	1099.8	2370	710.4	128	0	0	128
8/18/2011	16	1099.8	2400	710.4	109	0	0	109
8/18/2011	17	1099.8	2380	710.5	82	0	0	82
8/18/2011	18	1099.8	2370	710.6	82	0	0	82
8/18/2011	19	1099.8	2370	710.5	82	0	0	82
8/18/2011	20	1099.8	2390	710.5	82	0	0	82
8/18/2011	21	1099.8	2420	710.6	82	0	0	82
8/18/2011	22	1099.8	2380	710.4	82	0	0	82
8/18/2011	23	1099.8	2420	710.4	82	0	0	82
8/18/2011	24	1099.8	2410	710.4	82	0	0	82
8/19/2011	1	1099.8	2420	710.5	82	0	0	82
8/19/2011	2	1099.8	2420	710.2	82	0	0	82
8/19/2011	3	1099.8	2440	709.5	82	0	0	82
8/19/2011	4	1099.8	2450	709.4	82	0	0	82
8/19/2011	5	1099.8	2420	709.3	82	0	0	82
8/19/2011	6	1099.8	2420	709.5	82	0	0	82
8/19/2011	7	1099.8	2390	709.4	82	0	0	82
8/19/2011	8	1099.8	2400	709.2	82	0	0	82
8/19/2011	9	1099.8	2380	709.4	82	0	0	82
8/19/2011	10	1099.7	2360	710.1	82	0	0	82
8/19/2011	11	1099.8	2360	710.4	82	0	0	82
8/19/2011	12	1099.8	2310	710.2	82	0	0	82
8/19/2011	13	1099.7	2320	709.9	82	0	0	82
8/19/2011	14	1099.7	2330	709.9	82	0	0	82
8/19/2011	15	1099.7	2320	710.3	82	0	0	82
8/19/2011	16	1099.7	2360	710.4	82	0	0	82
8/19/2011	17	1099.7	2350	710.7	82	0	0	82
8/19/2011	18	1099.7	2340	710.8	81	0	0	81
8/19/2011	19	1099.7	2340	710.5	82	0	0	82
8/19/2011	20	1099.7	2360	710.3	82	0	0	82

2011 Hourly Flow Data
3rd Quarter

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)
8/19/2011	21	1099.7	2360	710.2	81	0	0	81
8/19/2011	22	1099.7	2350	710.3	82	0	0	82
8/19/2011	23	1099.7	2350	710.1	82	0	0	82
8/19/2011	24	1099.7	2350	710.0	82	0	0	82
8/20/2011	1	1099.7	2340	709.8	82	0	0	82
8/20/2011	2	1099.7	2340	709.6	82	0	0	82
8/20/2011	3	1099.7	2340	709.2	82	0	0	82
8/20/2011	4	1099.7	2330	709.1	82	0	0	82
8/20/2011	5	1099.7	2330	709.1	82	0	0	82
8/20/2011	6	1099.7	2330	709.2	82	0	0	82
8/20/2011	7	1099.7	2320	709.0	82	0	0	82
8/20/2011	8	1099.7	2350	709.1	82	0	0	82
8/20/2011	9	1099.7	2350	709.4	82	0	0	82
8/20/2011	10	1099.7	2340	709.6	82	0	0	82
8/20/2011	11	1099.7	2330	709.7	82	0	0	82
8/20/2011	12	1099.7	2350	710.0	82	0	0	82
8/20/2011	13	1099.7	2350	710.1	82	0	0	82
8/20/2011	14	1099.7	2370	710.0	82	0	0	82
8/20/2011	15	1099.6	2360	709.8	82	0	0	82
8/20/2011	16	1099.7	2350	709.9	82	0	0	82
8/20/2011	17	1099.6	2340	710.3	81	0	0	81
8/20/2011	18	1099.6	2350	710.7	82	0	0	82
8/20/2011	19	1099.6	2330	710.3	82	0	0	82
8/20/2011	20	1099.7	2350	710.0	82	0	0	82
8/20/2011	21	1099.7	2330	709.9	81	0	0	81
8/20/2011	22	1099.7	2340	710.1	82	0	0	82
8/20/2011	23	1099.7	2350	710.4	82	0	0	82
8/20/2011	24	1099.7	2340	710.4	81	0	0	81
8/21/2011	1	1099.7	2340	710.2	82	0	0	82
8/21/2011	2	1099.7	2340	709.9	82	0	0	82
8/21/2011	3	1099.7	2350	709.5	82	0	0	82
8/21/2011	4	1099.7	2340	709.3	82	0	0	82
8/21/2011	5	1099.6	2310	709.5	82	0	0	82
8/21/2011	6	1099.6	2310	709.6	82	0	0	82
8/21/2011	7	1099.6	2310	709.4	82	0	0	82
8/21/2011	8	1099.7	2360	709.1	82	0	0	82
8/21/2011	9	1099.6	2350	709.2	82	0	0	82
8/21/2011	10	1099.6	2350	709.6	82	0	0	82
8/21/2011	11	1099.6	2380	710.0	82	0	0	82
8/21/2011	12	1099.6	2360	709.8	82	0	0	82
8/21/2011	13	1099.6	2350	709.8	82	0	0	82
8/21/2011	14	1099.6	2370	709.8	81	0	0	81
8/21/2011	15	1099.6	2370	710.1	82	0	0	82
8/21/2011	16	1099.6	2380	710.3	82	0	0	82
8/21/2011	17	1099.6	2350	710.3	83	0	0	83
8/21/2011	18	1099.6	2340	710.3	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
8/21/2011	19	1099.6	2340	710.2	83	0	0	83
8/21/2011	20	1099.6	2360	710.2	83	0	0	83
8/21/2011	21	1099.6	2350	710.2	84	0	0	84
8/21/2011	22	1099.6	2320	710.2	83	0	0	83
8/21/2011	23	1099.6	2340	710.1	84	0	0	84
8/21/2011	24	1099.6	2340	709.9	84	0	0	84
8/22/2011	1	1099.6	2360	709.9	84	0	0	84
8/22/2011	2	1099.6	2350	709.5	84	0	0	84
8/22/2011	3	1099.6	2340	709.3	84	0	0	84
8/22/2011	4	1099.6	2340	709.2	84	0	0	84
8/22/2011	5	1099.6	2350	709.2	83	0	0	83
8/22/2011	6	1099.6	2360	709.3	83	0	0	83
8/22/2011	7	1099.6	2340	709.4	83	0	0	83
8/22/2011	8	1099.6	2330	709.0	83	0	0	83
8/22/2011	9	1099.6	2340	709.1	84	0	0	84
8/22/2011	10	1099.6	2300	710.0	83	0	0	83
8/22/2011	11	1099.6	2330	710.3	83	0	0	83
8/22/2011	12	1099.6	2330	710.0	84	0	0	84
8/22/2011	13	1099.6	2320	709.9	84	0	0	84
8/22/2011	14	1099.6	2340	710.4	84	0	0	84
8/22/2011	15	1099.6	2310	710.4	83	0	0	83
8/22/2011	16	1099.6	2330	709.9	83	0	0	83
8/22/2011	17	1099.6	2350	709.8	84	0	0	84
8/22/2011	18	1099.6	2330	709.8	83	0	0	83
8/22/2011	19	1099.6	2350	710.1	83	0	0	83
8/22/2011	20	1099.6	2360	710.0	82	0	0	82
8/22/2011	21	1099.6	2330	710.3	82	0	0	82
8/22/2011	22	1099.6	2320	710.6	82	0	0	82
8/22/2011	23	1099.6	2340	710.7	82	0	0	82
8/22/2011	24	1099.6	2340	710.7	82	0	0	82
8/23/2011	1	1099.6	2330	710.5	82	0	0	82
8/23/2011	2	1099.6	2330	709.9	82	0	0	82
8/23/2011	3	1099.6	2330	709.4	82	0	0	82
8/23/2011	4	1099.6	2340	709.2	82	0	0	82
8/23/2011	5	1099.6	2350	709.0	82	0	0	82
8/23/2011	6	1099.6	2370	709.4	82	0	0	82
8/23/2011	7	1099.6	2320	709.2	82	0	0	82
8/23/2011	8	1099.6	2370	709.3	82	0	0	82
8/23/2011	9	1099.6	2350	709.6	82	0	0	82
8/23/2011	10	1099.6	2350	709.8	82	0	0	82
8/23/2011	11	1099.6	2370	710.1	83	0	0	83
8/23/2011	12	1099.6	2380	710.4	83	0	0	83
8/23/2011	13	1099.6	2420	710.5	82	0	0	82
8/23/2011	14	1099.6	2400	710.5	83	0	0	83
8/23/2011	15	1099.6	2420	710.4	83	0	0	83
8/23/2011	16	1099.6	2420	710.3	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
8/23/2011	17	1099.6	2390	710.0	83	0	0	83
8/23/2011	18	1099.6	2400	710.1	83	0	0	83
8/23/2011	19	1099.6	2380	709.8	82	0	0	82
8/23/2011	20	1099.6	2390	709.5	83	0	0	83
8/23/2011	21	1099.6	2380	709.4	83	0	0	83
8/23/2011	22	1099.6	2360	710.0	82	0	0	82
8/23/2011	23	1099.6	2390	710.0	82	0	0	82
8/23/2011	24	1099.6	2380	709.9	82	0	0	82
8/24/2011	1	1099.6	2400	710.0	82	0	0	82
8/24/2011	2	1099.6	2410	709.8	82	0	0	82
8/24/2011	3	1099.6	2390	709.4	82	0	0	82
8/24/2011	4	1099.6	2370	709.0	82	0	0	82
8/24/2011	5	1099.6	2410	709.1	83	0	0	83
8/24/2011	6	1099.6	2400	709.2	82	0	0	82
8/24/2011	7	1099.6	2390	709.4	82	0	0	82
8/24/2011	8	1099.6	2390	709.2	82	0	0	82
8/24/2011	9	1099.6	2400	709.2	82	0	0	82
8/24/2011	10	1099.6	2420	709.5	82	0	0	82
8/24/2011	11	1099.6	2390	709.8	82	0	0	82
8/24/2011	12	1099.6	2380	709.6	82	0	0	82
8/24/2011	13	1099.6	2400	709.2	83	0	0	83
8/24/2011	14	1099.6	2370	709.6	82	0	0	82
8/24/2011	15	1099.6	2370	709.8	82	0	0	82
8/24/2011	16	1099.6	2350	709.8	82	0	0	82
8/24/2011	17	1099.6	2350	709.6	82	0	0	82
8/24/2011	18	1099.6	2350	709.8	82	0	0	82
8/24/2011	19	1099.6	2340	709.8	82	0	0	82
8/24/2011	20	1099.6	2370	709.8	83	0	0	83
8/24/2011	21	1099.6	2370	709.5	83	0	0	83
8/24/2011	22	1099.6	2360	709.4	83	0	0	83
8/24/2011	23	1099.6	2370	709.3	83	0	0	83
8/24/2011	24	1099.6	2380	709.5	82	0	0	82
8/25/2011	1	1099.6	2370	709.5	82	0	0	82
8/25/2011	2	1099.6	2370	709.1	82	0	0	82
8/25/2011	3	1099.6	2370	708.8	82	0	0	82
8/25/2011	4	1099.6	2380	708.8	82	0	0	82
8/25/2011	5	1099.6	2390	708.8	82	0	0	82
8/25/2011	6	1099.6	2380	708.9	82	0	0	82
8/25/2011	7	1099.6	2370	708.9	82	0	0	82
8/25/2011	8	1099.6	2370	708.9	82	0	0	82
8/25/2011	9	1099.6	2390	709.0	82	0	0	82
8/25/2011	10	1099.6	2410	709.1	82	0	5	87
8/25/2011	11	1099.6	2420	709.1	83	0	0	83
8/25/2011	12	1099.6	2410	709.3	82	0	0	82
8/25/2011	13	1099.6	2400	709.4	82	0	0	82
8/25/2011	14	1099.6	2400	709.5	82	0	0	82

2011 Hourly Flow Data 3rd Quarter

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)
8/25/2011	15	1099.6	2380	709.4	82	0	0	82
8/25/2011	16	1099.6	2400	709.3	82	0	0	82
8/25/2011	17	1099.6	2380	709.3	82	0	0	82
8/25/2011	18	1099.6	2360	709.1	82	0	0	82
8/25/2011	19	1099.6	2360	709.1	82	0	0	82
8/25/2011	20	1099.6	2380	709.1	82	0	0	82
8/25/2011	21	1099.6	2370	709.1	82	0	0	82
8/25/2011	22	1099.6	2340	709.4	82	0	0	82
8/25/2011	23	1099.6	2380	709.5	82	0	0	82
8/25/2011	24	1099.6	2350	709.3	82	0	0	82
8/26/2011	1	1099.6	2360	709.1	82	0	0	82
8/26/2011	2	1099.6	2370	709.0	82	0	0	82
8/26/2011	3	1099.6	2370	709.0	82	0	0	82
8/26/2011	4	1099.6	2400	709.2	82	0	0	82
8/26/2011	5	1099.6	2420	709.4	83	0	0	83
8/26/2011	6	1099.6	2430	709.6	82	0	0	82
8/26/2011	7	1099.6	2400	709.5	82	0	0	82
8/26/2011	8	1099.6	2430	709.2	82	0	0	82
8/26/2011	9	1099.6	2420	709.2	82	0	0	82
8/26/2011	10	1099.5	2420	709.7	83	0	0	83
8/26/2011	11	1099.5	2410	709.8	83	0	0	83
8/26/2011	12	1099.5	2410	710.0	82	0	0	82
8/26/2011	13	1099.5	2420	710.2	82	0	0	82
8/26/2011	14	1099.5	2420	710.5	82	0	0	82
8/26/2011	15	1099.5	2390	710.3	82	0	0	82
8/26/2011	16	1099.5	2410	710.3	82	0	0	82
8/26/2011	17	1099.5	2400	710.3	82	0	0	82
8/26/2011	18	1099.5	2370	710.3	82	0	0	82
8/26/2011	19	1099.5	2400	710.2	82	0	0	82
8/26/2011	20	1099.5	2430	710.2	82	0	0	82
8/26/2011	21	1099.6	2390	710.3	82	0	0	82
8/26/2011	22	1099.6	2410	710.4	83	0	0	83
8/26/2011	23	1099.5	2410	710.4	82	0	0	82
8/26/2011	24	1099.5	2410	710.3	83	0	0	83
8/27/2011	1	1099.6	2390	709.9	83	0	0	83
8/27/2011	2	1099.5	2390	709.5	83	0	0	83
8/27/2011	3	1099.5	2390	709.1	82	0	0	82
8/27/2011	4	1099.5	2380	709.0	82	0	0	82
8/27/2011	5	1099.5	2390	709.2	82	0	0	82
8/27/2011	6	1099.5	2370	709.4	82	0	0	82
8/27/2011	7	1099.5	2380	709.2	82	0	0	82
8/27/2011	8	1099.5	2420	709.0	82	0	0	82
8/27/2011	9	1099.5	2420	709.1	82	0	0	82
8/27/2011	10	1099.5	2440	709.5	82	0	0	82
8/27/2011	11	1099.5	2420	709.8	82	0	0	82
8/27/2011	12	1099.5	2390	709.2	82	0	0	82

2011 Hourly Flow Data 3rd Quarter

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)
8/27/2011	13	1099.5	2390	709.2	82	0	0	82
8/27/2011	14	1099.5	2400	709.7	82	0	0	82
8/27/2011	15	1099.5	2400	709.8	82	0	0	82
8/27/2011	16	1099.5	2390	709.8	82	0	0	82
8/27/2011	17	1099.5	2380	709.8	82	0	0	82
8/27/2011	18	1099.5	2390	709.9	83	0	0	83
8/27/2011	19	1099.5	2360	710.1	82	0	0	82
8/27/2011	20	1099.5	2400	710.1	83	0	0	83
8/27/2011	21	1099.5	2380	709.7	83	0	0	83
8/27/2011	22	1099.5	2370	709.5	83	0	0	83
8/27/2011	23	1099.5	2410	709.7	83	0	0	83
8/27/2011	24	1099.5	2400	709.7	83	0	0	83
8/28/2011	1	1099.5	2420	709.4	83	0	0	83
8/28/2011	2	1099.5	2390	709.1	83	0	0	83
8/28/2011	3	1099.5	2420	709.0	82	0	0	82
8/28/2011	4	1099.5	2410	709.0	83	0	0	83
8/28/2011	5	1099.5	2420	709.1	83	0	0	83
8/28/2011	6	1099.5	2400	709.1	82	0	0	82
8/28/2011	7	1099.5	2350	709.0	82	0	0	82
8/28/2011	8	1099.5	2390	709.1	82	0	0	82
8/28/2011	9	1099.5	2410	709.2	83	0	0	83
8/28/2011	10	1099.5	2420	709.2	82	0	0	82
8/28/2011	11	1099.5	2390	709.1	82	0	0	82
8/28/2011	12	1099.5	2400	709.0	82	0	0	82
8/28/2011	13	1099.5	2410	709.3	82	0	0	82
8/28/2011	14	1099.5	2400	709.5	82	0	0	82
8/28/2011	15	1099.5	2380	709.5	83	0	0	83
8/28/2011	16	1099.5	2390	709.7	83	0	0	83
8/28/2011	17	1099.5	2390	709.8	83	0	0	83
8/28/2011	18	1099.5	2400	709.8	83	0	0	83
8/28/2011	19	1099.5	2400	709.8	83	0	0	83
8/28/2011	20	1099.5	2430	709.6	83	0	0	83
8/28/2011	21	1099.5	2380	709.5	82	0	0	82
8/28/2011	22	1099.5	2360	709.6	84	0	0	84
8/28/2011	23	1099.5	2370	710.0	84	0	0	84
8/28/2011	24	1099.5	2400	710.0	84	0	0	84
8/29/2011	1	1099.5	2420	709.5	84	0	0	84
8/29/2011	2	1099.5	2390	709.1	84	0	0	84
8/29/2011	3	1099.5	2390	709.1	84	0	0	84
8/29/2011	4	1099.5	2390	709.2	84	0	0	84
8/29/2011	5	1099.4	2400	709.1	84	0	0	84
8/29/2011	6	1099.5	2430	709.0	83	0	0	83
8/29/2011	7	1099.4	2390	709.1	83	0	0	83
8/29/2011	8	1099.4	2410	709.2	83	0	0	83
8/29/2011	9	1099.4	2400	709.7	83	0	0	83
8/29/2011	10	1099.4	2400	709.7	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
8/29/2011	11	1099.4	2400	709.2	83	0	0	83
8/29/2011	12	1099.4	2400	709.2	83	0	0	83
8/29/2011	13	1099.4	2410	709.5	83	0	0	83
8/29/2011	14	1099.4	2390	709.8	83	0	0	83
8/29/2011	15	1099.4	2410	709.7	83	0	0	83
8/29/2011	16	1099.4	2380	709.6	83	0	0	83
8/29/2011	17	1099.5	2380	709.4	83	0	0	83
8/29/2011	18	1099.4	2370	709.5	83	0	0	83
8/29/2011	19	1099.4	2370	709.5	82	0	0	82
8/29/2011	20	1099.4	2380	709.4	82	0	0	82
8/29/2011	21	1099.5	2360	709.4	82	0	0	82
8/29/2011	22	1099.5	2340	709.4	81	0	0	81
8/29/2011	23	1099.5	2420	709.3	81	0	0	81
8/29/2011	24	1099.5	2420	709.2	81	0	0	81
8/30/2011	1	1099.5	2420	709.3	81	0	0	81
8/30/2011	2	1099.4	2400	709.1	81	0	0	81
8/30/2011	3	1099.4	2410	709.1	81	0	0	81
8/30/2011	4	1099.4	2420	709.0	81	0	0	81
8/30/2011	5	1099.4	2430	709.0	81	0	0	81
8/30/2011	6	1099.4	2460	709.0	81	0	0	81
8/30/2011	7	1099.4	2400	709.2	81	0	0	81
8/30/2011	8	1099.4	2400	709.2	82	0	0	82
8/30/2011	9	1099.4	2370	709.3	84	0	0	84
8/30/2011	10	1099.4	2410	709.2	84	0	0	84
8/30/2011	11	1099.4	2420	709.2	84	0	0	84
8/30/2011	12	1099.4	2410	709.2	84	0	0	84
8/30/2011	13	1099.4	2400	709.2	84	0	0	84
8/30/2011	14	1099.4	2410	709.3	84	0	0	84
8/30/2011	15	1099.4	2430	709.6	84	0	0	84
8/30/2011	16	1099.4	2390	709.9	85	0	0	85
8/30/2011	17	1099.4	2360	709.8	84	0	0	84
8/30/2011	18	1099.4	2330	709.7	84	0	0	84
8/30/2011	19	1099.4	2330	709.7	84	0	0	84
8/30/2011	20	1099.4	2370	709.6	84	0	0	84
8/30/2011	21	1099.4	2360	709.6	84	0	0	84
8/30/2011	22	1099.4	2350	709.8	84	0	0	84
8/30/2011	23	1099.4	2400	710.1	84	0	0	84
8/30/2011	24	1099.4	2390	710.0	84	0	0	84
8/31/2011	1	1099.4	2400	709.4	84	0	0	84
8/31/2011	2	1099.4	2370	709.0	84	0	0	84
8/31/2011	3	1099.4	2420	709.3	84	0	0	84
8/31/2011	4	1099.4	2410	709.6	84	0	0	84
8/31/2011	5	1099.4	2430	709.7	84	0	0	84
8/31/2011	6	1099.4	2460	709.6	84	0	0	84
8/31/2011	7	1099.4	2420	709.6	84	0	0	84
8/31/2011	8	1099.4	2410	709.5	84	0	0	84

2011 Hourly Flow Data 3rd Quarter

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)
8/31/2011	9	1099.4	2390	709.6	84	0	0	84
8/31/2011	10	1099.4	2380	709.5	84	0	0	84
8/31/2011	11	1099.4	2400	709.7	84	0	0	84
8/31/2011	12	1099.4	2400	709.7	84	0	0	84
8/31/2011	13	1099.4	2430	710.2	84	0	0	84
8/31/2011	14	1099.3	2410	710.3	84	0	0	84
8/31/2011	15	1099.3	2430	710.1	84	0	0	84
8/31/2011	16	1099.3	2390	709.9	84	0	0	84
8/31/2011	17	1099.3	2390	710.1	84	0	0	84
8/31/2011	18	1099.3	2380	710.3	84	0	0	84
8/31/2011	19	1099.3	2380	710.4	84	0	0	84
8/31/2011	20	1099.3	2420	710.4	84	0	0	84
8/31/2011	21	1099.3	2390	710.3	84	0	0	84
8/31/2011	22	1099.3	2390	710.2	84	0	0	84
8/31/2011	23	1099.3	2410	710.1	84	0	0	84
8/31/2011	24	1099.3	2410	710.1	84	0	0	84
9/1/2011	1	1099.3	2390	709.8	84	0	0	84
9/1/2011	2	1099.3	2380	709.1	84	0	0	84
9/1/2011	3	1099.3	2370	708.9	84	0	0	84
9/1/2011	4	1099.3	2400	708.8	84	0	0	84
9/1/2011	5	1099.3	2380	708.9	84	0	0	84
9/1/2011	6	1099.3	2430	708.9	84	0	0	84
9/1/2011	7	1099.2	2410	709.1	84	0	0	84
9/1/2011	8	1099.2	2410	709.7	84	0	0	84
9/1/2011	9	1099.3	2400	709.5	84	0	0	84
9/1/2011	10	1099.2	2370	708.9	84	0	0	84
9/1/2011	11	1099.2	2310	708.6	84	0	0	84
9/1/2011	12	1099.2	2340	708.8	84	0	0	84
9/1/2011	13	1099.2	2350	709.1	84	0	0	84
9/1/2011	14	1099.2	2350	708.9	84	0	0	84
9/1/2011	15	1099.2	2350	709.0	84	0	0	84
9/1/2011	16	1099.2	2340	709.2	84	0	0	84
9/1/2011	17	1099.2	2320	708.8	84	0	0	84
9/1/2011	18	1099.2	2280	708.7	84	0	0	84
9/1/2011	19	1099.2	2280	708.6	84	0	0	84
9/1/2011	20	1099.2	2320	708.7	84	0	0	84
9/1/2011	21	1099.2	2280	708.8	84	0	0	84
9/1/2011	22	1099.2	2270	709.0	84	0	0	84
9/1/2011	23	1099.2	2330	708.9	84	0	0	84
9/1/2011	24	1099.2	2320	708.8	84	0	0	84
9/2/2011	1	1099.2	2340	708.7	84	0	0	84
9/2/2011	2	1099.2	2310	708.8	84	0	0	84
9/2/2011	3	1099.2	2320	708.9	84	0	0	84
9/2/2011	4	1099.2	2310	708.8	84	0	0	84
9/2/2011	5	1099.1	2330	708.9	84	0	0	84
9/2/2011	6	1099.1	2350	709.0	84	0	0	84

2011 Hourly Flow Data 3rd Quarter

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)
9/2/2011	7	1099.1	2310	709.1	84	0	0	84
9/2/2011	8	1099.1	2350	709.5	84	0	0	84
9/2/2011	9	1099.1	2330	709.4	84	0	0	84
9/2/2011	10	1099.1	2330	708.8	84	0	0	84
9/2/2011	11	1099.1	2330	708.6	84	0	0	84
9/2/2011	12	1099.1	2330	708.8	84	0	0	84
9/2/2011	13	1099.1	2330	708.6	84	0	0	84
9/2/2011	14	1099.1	2350	708.6	84	0	0	84
9/2/2011	15	1099.1	2300	708.7	84	0	0	84
9/2/2011	16	1099.1	2270	708.9	84	0	0	84
9/2/2011	17	1099.1	2260	708.8	83	0	0	83
9/2/2011	18	1099.1	2230	708.7	84	0	0	84
9/2/2011	19	1099.1	2280	708.7	84	0	0	84
9/2/2011	20	1099.1	2280	708.5	84	0	0	84
9/2/2011	21	1099.1	2260	708.5	84	0	0	84
9/2/2011	22	1099.1	2260	708.5	84	0	0	84
9/2/2011	23	1099.1	2280	708.6	84	0	0	84
9/2/2011	24	1099.1	2260	708.6	84	0	0	84
9/3/2011	1	1099.1	2260	708.5	84	0	0	84
9/3/2011	2	1099.1	2250	708.5	84	0	0	84
9/3/2011	3	1099.1	2250	708.5	84	0	0	84
9/3/2011	4	1099.1	2240	708.5	84	0	0	84
9/3/2011	5	1099.0	2260	708.6	84	0	0	84
9/3/2011	6	1099.0	2260	708.6	84	0	0	84
9/3/2011	7	1099.0	2230	708.5	84	0	0	84
9/3/2011	8	1099.0	2290	708.5	83	0	0	83
9/3/2011	9	1099.0	2290	708.5	84	0	0	84
9/3/2011	10	1099.0	2260	708.5	83	0	0	83
9/3/2011	11	1099.0	2260	708.7	84	0	0	84
9/3/2011	12	1099.0	2270	708.7	83	0	0	83
9/3/2011	13	1099.0	2270	708.6	83	0	0	83
9/3/2011	14	1099.0	2280	708.6	83	0	0	83
9/3/2011	15	1099.0	2280	708.6	84	0	0	84
9/3/2011	16	1099.0	2280	708.6	84	0	0	84
9/3/2011	17	1099.0	2270	708.6	83	0	0	83
9/3/2011	18	1099.0	2260	708.7	83	0	0	83
9/3/2011	19	1099.0	2260	708.8	84	0	0	84
9/3/2011	20	1099.0	2280	708.7	83	0	0	83
9/3/2011	21	1099.0	2250	708.7	84	0	0	84
9/3/2011	22	1099.0	2260	708.8	85	0	0	85
9/3/2011	23	1099.0	2270	708.7	84	0	0	84
9/3/2011	24	1099.0	2260	708.7	84	0	0	84
9/4/2011	1	1099.0	2260	708.7	84	0	0	84
9/4/2011	2	1099.0	2270	708.7	83	0	0	83
9/4/2011	3	1099.0	2270	708.7	83	0	0	83
9/4/2011	4	1099.0	2270	708.7	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
9/4/2011	5	1099.0	2270	708.8	83	0	0	83
9/4/2011	6	1099.0	2280	708.8	83	0	0	83
9/4/2011	7	1099.0	2250	708.8	83	0	0	83
9/4/2011	8	1099.0	2280	708.8	84	0	0	84
9/4/2011	9	1099.0	2270	708.8	83	0	0	83
9/4/2011	10	1098.9	140	708.0	84	0	0	84
9/4/2011	11	1099.0	10	707.8	85	0	0	85
9/4/2011	12	1099.0	10	707.7	85	0	0	85
9/4/2011	13	1099.0	10	707.6	84	0	0	84
9/4/2011	14	1099.0	10	707.6	85	0	0	85
9/4/2011	15	1099.0	20	707.3	84	0	0	84
9/4/2011	16	1099.0	20	707.6	84	0	0	84
9/4/2011	17	1099.0	20	708.0	84	0	0	84
9/4/2011	18	1099.0	20	708.2	84	0	0	84
9/4/2011	19	1099.0	20	708.0	84	0	0	84
9/4/2011	20	1099.0	20	707.8	84	0	0	84
9/4/2011	21	1099.0	20	707.9	84	0	0	84
9/4/2011	22	1099.0	20	708.3	84	0	0	84
9/4/2011	23	1099.0	20	708.4	84	0	0	84
9/4/2011	24	1099.0	20	707.9	84	0	0	84
9/5/2011	1	1099.0	20	707.5	84	0	0	84
9/5/2011	2	1099.0	20	707.4	84	0	0	84
9/5/2011	3	1099.0	20	708.0	84	0	0	84
9/5/2011	4	1099.0	20	708.3	84	0	0	84
9/5/2011	5	1099.0	20	708.1	85	0	0	85
9/5/2011	6	1099.0	20	707.8	84	0	0	84
9/5/2011	7	1099.0	20	707.8	85	0	0	85
9/5/2011	8	1099.0	20	707.6	85	0	0	85
9/5/2011	9	1099.0	20	707.8	85	0	0	85
9/5/2011	10	1099.0	20	707.7	85	0	0	85
9/5/2011	11	1099.0	20	707.8	85	0	0	85
9/5/2011	12	1099.0	20	707.6	85	0	0	85
9/5/2011	13	1099.0	20	707.5	85	0	0	85
9/5/2011	14	1099.0	20	707.5	85	0	0	85
9/5/2011	15	1099.0	20	707.2	85	0	0	85
9/5/2011	16	1099.0	20	707.3	84	0	0	84
9/5/2011	17	1099.0	20	707.5	84	0	0	84
9/5/2011	18	1099.0	20	707.8	84	0	0	84
9/5/2011	19	1099.0	20	708.0	85	0	0	85
9/5/2011	20	1099.0	20	707.8	85	0	0	85
9/5/2011	21	1099.0	20	707.4	85	0	0	85
9/5/2011	22	1099.0	20	707.1	85	0	0	85
9/5/2011	23	1099.0	20	707.8	85	0	0	85
9/5/2011	24	1099.0	20	708.1	85	0	0	85
9/6/2011	1	1099.0	20	708.3	85	0	0	85
9/6/2011	2	1099.1	20	708.0	85	0	0	85

2011 Hourly Flow Data 3rd Quarter

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)
9/6/2011	3	1099.0	20	707.9	85	0	0	85
9/6/2011	4	1099.1	20	708.2	85	0	0	85
9/6/2011	5	1099.1	20	708.1	85	0	0	85
9/6/2011	6	1099.1	20	708.1	85	0	0	85
9/6/2011	7	1099.1	1920	708.8	84	0	0	84
9/6/2011	8	1099.0	2250	708.8	84	0	0	84
9/6/2011	9	1099.0	2270	708.7	84	0	0	84
9/6/2011	10	1099.0	2280	708.9	83	0	0	83
9/6/2011	11	1099.0	2410	709.1	84	0	0	84
9/6/2011	12	1099.0	2410	709.2	83	0	0	83
9/6/2011	13	1099.0	2410	709.3	83	0	0	83
9/6/2011	14	1099.0	2430	709.5	83	0	0	83
9/6/2011	15	1099.0	2410	709.4	83	0	0	83
9/6/2011	16	1099.0	2400	709.4	83	0	0	83
9/6/2011	17	1099.0	2370	709.4	84	0	0	84
9/6/2011	18	1099.0	2390	709.4	84	0	0	84
9/6/2011	19	1099.0	2380	709.4	84	0	0	84
9/6/2011	20	1099.0	2410	709.6	84	0	0	84
9/6/2011	21	1099.0	2340	709.6	84	0	0	84
9/6/2011	22	1099.0	2360	709.3	84	0	0	84
9/6/2011	23	1099.0	2370	709.2	84	0	0	84
9/6/2011	24	1099.0	2370	709.0	84	0	0	84
9/7/2011	1	1099.0	2390	709.1	84	0	0	84
9/7/2011	2	1099.0	2380	709.1	84	0	0	84
9/7/2011	3	1099.0	2380	708.9	84	0	0	84
9/7/2011	4	1099.0	2390	708.9	84	0	0	84
9/7/2011	5	1099.0	2410	709.0	84	0	0	84
9/7/2011	6	1099.0	2440	709.1	84	0	0	84
9/7/2011	7	1099.0	2400	709.3	84	0	0	84
9/7/2011	8	1099.0	2410	709.2	84	0	0	84
9/7/2011	9	1099.0	2400	709.4	84	0	0	84
9/7/2011	10	1098.9	2410	709.6	83	0	0	83
9/7/2011	11	1098.9	2410	709.5	84	0	0	84
9/7/2011	12	1098.9	2400	709.5	83	0	0	83
9/7/2011	13	1098.9	2410	709.5	84	0	0	84
9/7/2011	14	1098.9	2400	709.5	83	0	0	83
9/7/2011	15	1098.9	2390	709.6	84	0	0	84
9/7/2011	16	1098.9	2370	709.6	84	0	0	84
9/7/2011	17	1098.9	2390	709.5	84	0	0	84
9/7/2011	18	1098.9	2410	709.7	84	0	0	84
9/7/2011	19	1098.9	2410	709.8	84	0	0	84
9/7/2011	20	1098.9	2430	709.8	84	0	0	84
9/7/2011	21	1098.9	2390	709.7	84	0	0	84
9/7/2011	22	1098.9	2370	709.2	83	0	0	83
9/7/2011	23	1098.9	2370	709.1	83	0	0	83
9/7/2011	24	1098.9	2370	709.0	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
9/8/2011	1	1098.9	2410	709.0	83	0	0	83
9/8/2011	2	1098.9	2390	709.2	83	0	0	83
9/8/2011	3	1098.9	2390	709.1	83	0	0	83
9/8/2011	4	1098.9	2400	708.9	83	0	0	83
9/8/2011	5	1098.9	2400	708.9	83	0	0	83
9/8/2011	6	1098.9	2400	708.9	83	0	0	83
9/8/2011	7	1098.9	2380	709.1	83	0	0	83
9/8/2011	8	1098.9	2400	709.2	83	0	0	83
9/8/2011	9	1098.9	2380	708.9	83	0	0	83
9/8/2011	10	1098.9	2410	708.9	83	0	0	83
9/8/2011	11	1098.9	2430	709.0	83	0	0	83
9/8/2011	12	1098.9	2410	709.4	83	0	0	83
9/8/2011	13	1098.9	2420	709.2	83	0	0	83
9/8/2011	14	1098.9	2420	709.1	83	0	0	83
9/8/2011	15	1098.9	2400	709.1	83	0	0	83
9/8/2011	16	1098.9	2380	709.1	83	0	0	83
9/8/2011	17	1098.9	2360	709.1	83	0	0	83
9/8/2011	18	1098.9	2380	709.2	83	0	0	83
9/8/2011	19	1098.9	2360	708.9	83	0	0	83
9/8/2011	20	1098.9	2390	708.8	83	0	0	83
9/8/2011	21	1098.8	2370	708.8	83	0	0	83
9/8/2011	22	1098.8	2380	708.8	83	0	0	83
9/8/2011	23	1098.8	2400	708.7	83	0	0	83
9/8/2011	24	1098.8	2370	708.9	84	0	0	84
9/9/2011	1	1098.8	2350	709.1	83	0	0	83
9/9/2011	2	1098.8	2370	708.8	83	0	0	83
9/9/2011	3	1098.8	2380	709.0	83	0	0	83
9/9/2011	4	1098.8	2380	708.9	83	0	0	83
9/9/2011	5	1098.8	2380	708.8	83	0	0	83
9/9/2011	6	1098.8	2400	708.8	83	0	0	83
9/9/2011	7	1098.8	2430	709.0	83	0	0	83
9/9/2011	8	1098.8	2400	709.0	83	0	0	83
9/9/2011	9	1098.8	2420	708.8	83	0	0	83
9/9/2011	10	1098.8	2440	708.8	83	0	0	83
9/9/2011	11	1098.8	2420	708.8	83	0	0	83
9/9/2011	12	1098.8	2420	708.9	83	0	0	83
9/9/2011	13	1098.8	2400	708.9	82	0	0	82
9/9/2011	14	1098.8	2400	708.9	82	0	0	82
9/9/2011	15	1098.8	2370	709.0	83	0	0	83
9/9/2011	16	1098.8	2380	709.0	83	0	0	83
9/9/2011	17	1098.8	2380	709.0	83	0	0	83
9/9/2011	18	1098.8	2370	709.1	83	0	0	83
9/9/2011	19	1098.8	2360	709.2	83	0	0	83
9/9/2011	20	1098.8	2420	709.0	83	0	0	83
9/9/2011	21	1098.8	2380	709.0	84	0	0	84
9/9/2011	22	1098.8	2390	709.3	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
9/9/2011	23	1098.8	2390	709.1	83	0	0	83
9/9/2011	24	1098.8	2390	708.8	83	0	0	83
9/10/2011	1	1098.8	2390	708.8	83	0	0	83
9/10/2011	2	1098.7	2390	708.8	83	0	0	83
9/10/2011	3	1098.7	2370	708.8	83	0	0	83
9/10/2011	4	1098.7	2410	708.7	83	0	0	83
9/10/2011	5	1098.7	2390	708.7	83	0	0	83
9/10/2011	6	1098.7	2380	708.8	83	0	0	83
9/10/2011	7	1098.7	2360	708.8	83	0	0	83
9/10/2011	8	1098.7	2420	708.9	83	0	0	83
9/10/2011	9	1098.7	2430	709.0	83	0	0	83
9/10/2011	10	1098.7	2410	709.0	83	0	0	83
9/10/2011	11	1098.7	2390	709.0	82	0	0	82
9/10/2011	12	1098.7	2390	709.0	83	0	0	83
9/10/2011	13	1098.7	2400	708.9	83	0	0	83
9/10/2011	14	1098.7	2390	709.0	83	0	0	83
9/10/2011	15	1098.7	2410	709.1	83	0	0	83
9/10/2011	16	1098.6	2390	709.1	83	0	0	83
9/10/2011	17	1098.6	2400	709.1	83	0	0	83
9/10/2011	18	1098.7	2380	709.1	83	0	0	83
9/10/2011	19	1098.7	2360	708.9	83	0	0	83
9/10/2011	20	1098.7	2400	708.8	83	0	0	83
9/10/2011	21	1098.7	2370	708.8	83	0	0	83
9/10/2011	22	1098.7	2380	708.8	83	0	0	83
9/10/2011	23	1098.7	2370	708.8	83	0	0	83
9/10/2011	24	1098.7	2380	708.8	83	0	0	83
9/11/2011	1	1098.6	2370	708.7	83	0	0	83
9/11/2011	2	1098.6	2370	708.7	83	0	0	83
9/11/2011	3	1098.6	2380	708.8	83	0	0	83
9/11/2011	4	1098.6	2400	708.9	83	0	0	83
9/11/2011	5	1098.6	2390	708.8	83	0	0	83
9/11/2011	6	1098.6	2380	708.8	83	0	0	83
9/11/2011	7	1098.6	2370	709.0	82	0	0	82
9/11/2011	8	1098.6	2390	709.2	83	0	0	83
9/11/2011	9	1098.6	2430	709.4	82	0	0	82
9/11/2011	10	1098.6	2410	709.1	82	0	0	82
9/11/2011	11	1098.6	2390	708.9	192	0	0	192
9/11/2011	12	1098.6	2390	709.0	401	0	0	401
9/11/2011	13	1098.6	2400	709.1	401	0	0	401
9/11/2011	14	1098.6	2400	709.1	401	0	0	401
9/11/2011	15	1098.6	2410	709.0	401	0	0	401
9/11/2011	16	1098.6	2410	709.0	386	0	0	386
9/11/2011	17	1098.6	2410	709.2	373	0	0	373
9/11/2011	18	1098.6	2400	709.4	373	0	0	373
9/11/2011	19	1098.6	2370	709.4	373	0	0	373
9/11/2011	20	1098.6	2380	709.3	373	0	0	373

2011 Hourly Flow Data 3rd Quarter

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)
9/11/2011	21	1098.6	2370	709.3	373	0	0	373
9/11/2011	22	1098.6	2350	709.1	373	0	0	373
9/11/2011	23	1098.6	2350	709.0	373	0	0	373
9/11/2011	24	1098.6	2360	708.8	373	0	0	373
9/12/2011	1	1098.6	2390	708.8	373	0	0	373
9/12/2011	2	1098.6	2390	708.9	373	0	0	373
9/12/2011	3	1098.6	2370	708.9	373	0	0	373
9/12/2011	4	1098.6	2410	708.8	373	0	0	373
9/12/2011	5	1098.5	2430	709.1	373	0	0	373
9/12/2011	6	1098.5	2420	709.1	373	0	0	373
9/12/2011	7	1098.5	2390	709.1	372	0	0	372
9/12/2011	8	1098.5	2400	709.1	354	0	0	354
9/12/2011	9	1098.5	2410	708.9	328	0	0	328
9/12/2011	10	1098.5	2430	708.8	299	0	0	299
9/12/2011	11	1098.5	2430	708.9	269	0	0	269
9/12/2011	12	1098.5	2420	709.1	238	0	0	238
9/12/2011	13	1098.5	2420	709.2	207	0	0	207
9/12/2011	14	1098.5	2430	709.1	177	0	0	177
9/12/2011	15	1098.5	2420	709.0	147	0	0	147
9/12/2011	16	1098.5	2390	708.8	115	0	0	115
9/12/2011	17	1098.5	2360	708.9	91	0	0	91
9/12/2011	18	1098.5	2350	709.1	83	0	0	83
9/12/2011	19	1098.5	2350	709.4	84	0	0	84
9/12/2011	20	1098.5	2390	709.2	85	0	0	85
9/12/2011	21	1098.5	2340	709.0	84	0	0	84
9/12/2011	22	1098.5	2350	708.9	85	0	0	85
9/12/2011	23	1098.5	2400	709.0	85	0	0	85
9/12/2011	24	1098.5	2380	708.8	85	0	0	85
9/13/2011	1	1098.5	2380	708.9	85	0	0	85
9/13/2011	2	1098.5	2370	709.1	85	0	0	85
9/13/2011	3	1098.5	2390	708.8	84	0	0	84
9/13/2011	4	1098.5	2390	708.8	84	0	0	84
9/13/2011	5	1098.5	2410	708.9	84	0	0	84
9/13/2011	6	1098.5	2430	708.9	85	0	0	85
9/13/2011	7	1098.5	2390	708.8	85	0	0	85
9/13/2011	8	1098.5	2400	709.0	84	0	0	84
9/13/2011	9	1098.5	2410	709.3	84	0	0	84
9/13/2011	10	1098.5	2420	709.6	84	0	0	84
9/13/2011	11	1098.5	2440	709.5	84	0	0	84
9/13/2011	12	1098.5	2410	709.4	85	0	0	85
9/13/2011	13	1098.5	2420	709.0	84	0	0	84
9/13/2011	14	1098.5	2400	709.1	84	0	0	84
9/13/2011	15	1098.4	2370	709.2	84	0	0	84
9/13/2011	16	1098.4	2390	709.4	84	0	0	84
9/13/2011	17	1098.5	2390	709.4	84	0	0	84
9/13/2011	18	1098.4	2400	709.4	84	0	0	84

2011 Hourly Flow Data 3rd Quarter

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)
9/13/2011	19	1098.4	2430	709.4	84	0	0	84
9/13/2011	20	1098.4	2430	709.4	84	0	0	84
9/13/2011	21	1098.4	2390	709.3	84	0	0	84
9/13/2011	22	1098.5	2380	709.4	84	0	0	84
9/13/2011	23	1098.5	2390	709.2	85	0	0	85
9/13/2011	24	1098.4	2380	709.0	85	0	0	85
9/14/2011	1	1098.4	2390	709.1	85	0	0	85
9/14/2011	2	1098.4	2390	709.1	84	0	0	84
9/14/2011	3	1098.4	2400	708.8	84	0	0	84
9/14/2011	4	1098.4	2390	708.9	85	0	0	85
9/14/2011	5	1098.4	2400	708.9	84	0	0	84
9/14/2011	6	1098.4	2410	709.0	84	0	0	84
9/14/2011	7	1098.4	2400	709.1	84	0	0	84
9/14/2011	8	1098.4	2420	709.3	84	0	0	84
9/14/2011	9	1098.4	2400	709.2	84	0	0	84
9/14/2011	10	1098.4	2400	709.2	84	0	0	84
9/14/2011	11	1098.4	2400	709.2	84	0	0	84
9/14/2011	12	1098.4	2410	709.4	85	0	0	85
9/14/2011	13	1098.4	2410	709.2	84	0	0	84
9/14/2011	14	1098.4	2400	708.9	84	0	0	84
9/14/2011	15	1098.4	2400	708.9	84	0	0	84
9/14/2011	16	1098.4	2410	709.1	84	0	0	84
9/14/2011	17	1098.4	2390	709.4	84	0	0	84
9/14/2011	18	1098.4	2390	709.3	84	0	0	84
9/14/2011	19	1098.4	2390	709.2	84	0	0	84
9/14/2011	20	1098.4	2400	709.0	84	0	0	84
9/14/2011	21	1098.4	2360	709.1	84	0	0	84
9/14/2011	22	1098.4	2380	709.1	84	0	0	84
9/14/2011	23	1098.4	230	708.3	85	0	0	85
9/14/2011	24	1098.4	20	708.0	85	0	0	85
9/15/2011	1	1098.4	20	707.5	85	0	0	85
9/15/2011	2	1098.4	20	708.0	85	0	0	85
9/15/2011	3	1098.4	20	708.0	85	0	0	85
9/15/2011	4	1098.4	20	707.8	85	0	0	85
9/15/2011	5	1098.4	20	707.8	85	0	0	85
9/15/2011	6	1098.4	40	707.8	85	0	0	85
9/15/2011	7	1098.4	1150	708.2	85	0	0	85
9/15/2011	8	1098.4	2050	708.8	84	0	0	84
9/15/2011	9	1098.4	2260	708.7	84	0	0	84
9/15/2011	10	1098.4	2270	708.7	84	0	0	84
9/15/2011	11	1098.4	2270	708.9	84	0	0	84
9/15/2011	12	1098.4	2280	709.2	84	0	0	84
9/15/2011	13	1098.4	2270	708.8	84	0	0	84
9/15/2011	14	1098.4	2280	708.8	84	0	0	84
9/15/2011	15	1098.4	2270	709.0	84	0	0	84
9/15/2011	16	1098.4	2260	709.4	84	0	0	84

2011 Hourly Flow Data
3rd Quarter

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)
9/15/2011	17	1098.4	2260	709.1	84	0	0	84
9/15/2011	18	1098.4	2250	708.9	84	0	0	84
9/15/2011	19	1098.4	2260	708.9	84	0	0	84
9/15/2011	20	1098.4	2280	709.0	84	0	0	84
9/15/2011	21	1098.4	2250	709.3	84	0	0	84
9/15/2011	22	1098.4	2260	709.1	84	0	0	84
9/15/2011	23	1098.4	370	708.0	85	0	0	85
9/15/2011	24	1098.4	20	707.1	85	0	0	85
9/16/2011	1	1098.4	10	707.6	85	0	0	85
9/16/2011	2	1098.3	10	708.0	85	0	0	85
9/16/2011	3	1098.3	10	707.6	85	0	0	85
9/16/2011	4	1098.3	10	707.8	85	0	0	85
9/16/2011	5	1098.3	10	707.6	85	0	0	85
9/16/2011	6	1098.3	70	707.6	85	0	0	85
9/16/2011	7	1098.3	2170	708.7	84	0	0	84
9/16/2011	8	1098.3	2340	709.0	84	0	0	84
9/16/2011	9	1098.3	2320	708.8	84	0	0	84
9/16/2011	10	1098.3	2280	708.6	84	0	0	84
9/16/2011	11	1098.3	2300	708.6	84	0	0	84
9/16/2011	12	1098.3	2300	708.9	84	0	0	84
9/16/2011	13	1098.3	2300	709.0	83	0	0	83
9/16/2011	14	1098.3	2260	709.0	84	0	0	84
9/16/2011	15	1098.3	2310	709.1	84	0	0	84
9/16/2011	16	1098.3	2360	709.3	84	0	0	84
9/16/2011	17	1098.3	2320	709.1	84	0	0	84
9/16/2011	18	1098.3	2320	709.0	84	0	0	84
9/16/2011	19	1098.3	2370	709.1	84	0	0	84
9/16/2011	20	1098.3	2360	709.1	84	0	0	84
9/16/2011	21	1098.3	2360	709.1	84	0	0	84
9/16/2011	22	1098.3	2370	709.1	84	0	0	84
9/16/2011	23	1098.3	190	708.2	85	0	0	85
9/16/2011	24	1098.3	10	707.4	85	0	0	85
9/17/2011	1	1098.3	10	707.6	85	0	0	85
9/17/2011	2	1098.3	10	708.0	85	0	0	85
9/17/2011	3	1098.3	10	707.7	85	0	0	85
9/17/2011	4	1098.3	10	707.8	85	0	0	85
9/17/2011	5	1098.3	10	708.0	85	0	0	85
9/17/2011	6	1098.3	50	707.8	85	0	0	85
9/17/2011	7	1098.3	2280	708.8	84	0	0	84
9/17/2011	8	1098.2	2330	708.9	84	0	0	84
9/17/2011	9	1098.2	2350	708.8	84	0	0	84
9/17/2011	10	1098.2	2320	708.7	83	0	0	83
9/17/2011	11	1098.2	2310	708.7	83	0	0	83
9/17/2011	12	1098.2	2310	708.8	83	0	0	83
9/17/2011	13	1098.2	2310	708.9	83	0	0	83
9/17/2011	14	1098.2	2340	708.9	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
9/17/2011	15	1098.2	2340	709.0	84	0	0	84
9/17/2011	16	1098.2	2350	709.0	84	0	0	84
9/17/2011	17	1098.2	2340	709.0	84	0	0	84
9/17/2011	18	1098.2	2330	708.8	84	0	0	84
9/17/2011	19	1098.2	2310	708.8	84	0	0	84
9/17/2011	20	1098.2	2320	708.8	84	0	0	84
9/17/2011	21	1098.2	2310	708.8	84	0	0	84
9/17/2011	22	1098.2	2310	709.3	84	0	0	84
9/17/2011	23	1098.1	160	708.8	85	0	0	85
9/17/2011	24	1098.2	10	708.1	85	0	0	85
9/18/2011	1	1098.2	10	707.1	85	0	0	85
9/18/2011	2	1098.2	10	707.7	85	0	0	85
9/18/2011	3	1098.2	10	707.4	85	0	0	85
9/18/2011	4	1098.2	10	707.5	85	0	0	85
9/18/2011	5	1098.2	10	708.1	84	0	0	84
9/18/2011	6	1098.2	10	707.9	85	0	0	85
9/18/2011	7	1098.2	10	707.7	85	0	0	85
9/18/2011	8	1098.2	10	707.6	84	0	0	84
9/18/2011	9	1098.2	10	708.3	84	0	0	84
9/18/2011	10	1098.1	10	708.0	84	0	0	84
9/18/2011	11	1098.2	10	708.1	84	0	0	84
9/18/2011	12	1098.2	10	708.0	84	0	0	84
9/18/2011	13	1098.2	10	708.0	85	0	0	85
9/18/2011	14	1098.2	10	708.4	85	0	0	85
9/18/2011	15	1098.2	10	708.4	85	0	0	85
9/18/2011	16	1098.2	10	708.4	85	0	0	85
9/18/2011	17	1098.2	10	708.4	85	0	0	85
9/18/2011	18	1098.2	10	708.6	85	0	0	85
9/18/2011	19	1098.2	10	708.7	85	0	0	85
9/18/2011	20	1098.2	10	708.8	85	0	0	85
9/18/2011	21	1098.2	10	708.8	84	0	0	84
9/18/2011	22	1098.2	10	708.9	84	0	0	84
9/18/2011	23	1098.2	10	709.1	84	0	0	84
9/18/2011	24	1098.2	10	708.7	84	0	0	84
9/19/2011	1	1098.2	10	708.3	84	0	0	84
9/19/2011	2	1098.2	10	707.6	85	0	0	85
9/19/2011	3	1098.2	10	707.9	85	0	0	85
9/19/2011	4	1098.2	10	708.6	85	0	0	85
9/19/2011	5	1098.2	10	708.0	85	0	0	85
9/19/2011	6	1098.2	50	708.1	85	0	0	85
9/19/2011	7	1098.2	2420	709.2	84	0	0	84
9/19/2011	8	1098.2	2410	709.4	84	0	0	84
9/19/2011	9	1098.2	2400	709.1	83	0	0	83
9/19/2011	10	1098.2	2410	709.0	83	0	0	83
9/19/2011	11	1098.2	2400	709.1	83	0	0	83
9/19/2011	12	1098.2	2390	709.1	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
9/19/2011	13	1098.2	2410	709.0	83	0	0	83
9/19/2011	14	1098.2	2420	709.0	84	0	0	84
9/19/2011	15	1098.2	2400	709.1	84	0	0	84
9/19/2011	16	1098.1	2390	709.1	84	0	0	84
9/19/2011	17	1098.1	2360	709.1	84	0	0	84
9/19/2011	18	1098.2	2360	709.1	84	0	0	84
9/19/2011	19	1098.1	2370	709.1	84	0	0	84
9/19/2011	20	1098.1	2370	709.0	83	0	0	83
9/19/2011	21	1098.1	2340	709.1	84	0	0	84
9/19/2011	22	1098.1	2370	709.0	84	0	0	84
9/19/2011	23	1098.1	130	707.8	85	0	0	85
9/19/2011	24	1098.2	20	707.5	84	0	0	84
9/20/2011	1	1098.1	20	707.3	85	0	0	85
9/20/2011	2	1098.1	20	707.5	84	0	0	84
9/20/2011	3	1098.1	20	707.4	85	0	0	85
9/20/2011	4	1098.1	20	707.5	85	0	0	85
9/20/2011	5	1098.1	20	707.7	84	0	0	84
9/20/2011	6	1098.1	60	707.9	85	0	0	85
9/20/2011	7	1098.1	2350	708.9	84	0	0	84
9/20/2011	8	1098.1	2350	708.9	84	0	0	84
9/20/2011	9	1098.1	2310	708.8	84	0	0	84
9/20/2011	10	1098.1	2340	708.8	83	0	0	83
9/20/2011	11	1098.1	2360	709.1	83	0	0	83
9/20/2011	12	1098.1	2360	709.4	83	0	0	83
9/20/2011	13	1098.1	2390	709.2	84	0	0	84
9/20/2011	14	1098.1	2430	709.1	84	0	0	84
9/20/2011	15	1098.1	2420	708.9	83	0	0	83
9/20/2011	16	1098.1	2420	708.9	83	0	0	83
9/20/2011	17	1098.1	2390	708.9	84	0	0	84
9/20/2011	18	1098.1	2360	709.0	83	0	0	83
9/20/2011	19	1098.1	2380	708.9	84	0	0	84
9/20/2011	20	1098.1	2410	709.0	83	0	0	83
9/20/2011	21	1098.1	2380	709.2	83	0	0	83
9/20/2011	22	1098.1	2380	709.3	83	0	0	83
9/20/2011	23	1098.1	150	708.3	84	0	0	84
9/20/2011	24	1098.1	10	707.4	84	0	0	84
9/21/2011	1	1098.1	10	707.8	84	0	0	84
9/21/2011	2	1098.1	10	707.9	84	0	0	84
9/21/2011	3	1098.1	10	707.6	84	0	0	84
9/21/2011	4	1098.1	10	707.5	84	0	0	84
9/21/2011	5	1098.1	10	707.9	84	0	0	84
9/21/2011	6	1098.1	40	707.8	84	0	0	84
9/21/2011	7	1098.1	2350	708.9	83	0	0	83
9/21/2011	8	1098.1	2390	709.0	83	0	0	83
9/21/2011	9	1098.1	2400	708.9	83	0	0	83
9/21/2011	10	1098.1	2410	708.9	83	0	0	83

2011 Hourly Flow Data
3rd Quarter

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)
9/21/2011	11	1098.0	2420	708.9	83	0	0	83
9/21/2011	12	1098.0	2390	709.1	83	0	0	83
9/21/2011	13	1098.0	2400	709.3	84	0	0	84
9/21/2011	14	1098.0	2390	709.3	84	0	0	84
9/21/2011	15	1098.0	2380	709.2	84	0	0	84
9/21/2011	16	1098.0	2380	709.2	84	0	0	84
9/21/2011	17	1098.0	2360	709.1	83	0	0	83
9/21/2011	18	1098.0	2360	709.1	83	0	0	83
9/21/2011	19	1098.0	2370	709.2	84	0	0	84
9/21/2011	20	1098.0	2380	709.2	83	0	0	83
9/21/2011	21	1098.0	2370	709.3	83	0	0	83
9/21/2011	22	1098.0	2370	709.2	83	0	0	83
9/21/2011	23	1098.0	100	708.2	84	0	0	84
9/21/2011	24	1098.0	10	707.9	84	0	0	84
9/22/2011	1	1098.0	10	707.4	84	0	0	84
9/22/2011	2	1098.0	10	707.5	84	0	0	84
9/22/2011	3	1098.0	10	707.6	84	0	0	84
9/22/2011	4	1098.0	10	707.9	84	0	0	84
9/22/2011	5	1098.0	10	708.1	85	0	0	85
9/22/2011	6	1098.0	140	708.2	84	0	0	84
9/22/2011	7	1098.0	2470	709.0	83	0	0	83
9/22/2011	8	1098.0	2480	709.1	83	0	0	83
9/22/2011	9	1098.0	2430	709.3	83	0	0	83
9/22/2011	10	1098.0	2420	709.1	83	0	0	83
9/22/2011	11	1098.0	2400	709.0	83	0	0	83
9/22/2011	12	1098.0	2430	709.2	83	0	0	83
9/22/2011	13	1098.0	2420	709.3	83	0	0	83
9/22/2011	14	1098.0	2410	709.2	83	0	0	83
9/22/2011	15	1098.0	2420	709.1	83	0	0	83
9/22/2011	16	1098.0	2440	709.0	83	0	0	83
9/22/2011	17	1098.0	2410	709.0	83	0	0	83
9/22/2011	18	1098.0	2390	709.0	83	0	0	83
9/22/2011	19	1098.0	2430	709.3	83	0	0	83
9/22/2011	20	1098.0	2430	709.4	83	0	0	83
9/22/2011	21	1098.0	2400	709.4	83	0	0	83
9/22/2011	22	1098.0	2380	709.1	83	0	0	83
9/22/2011	23	1098.0	1310	708.5	83	0	0	83
9/22/2011	24	1098.0	1240	708.4	83	0	0	83
9/23/2011	1	1098.0	1230	708.3	83	0	0	83
9/23/2011	2	1098.0	1230	708.3	83	0	0	83
9/23/2011	3	1098.0	1230	708.6	83	0	0	83
9/23/2011	4	1098.0	1230	708.3	83	0	0	83
9/23/2011	5	1098.0	1240	708.1	83	0	0	83
9/23/2011	6	1098.0	1250	708.2	83	0	0	83
9/23/2011	7	1098.0	1240	708.3	83	0	0	83
9/23/2011	8	1098.0	1240	708.3	83	0	0	83

2011 Hourly Flow Data 3rd Quarter

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)
9/23/2011	9	1098.0	1240	708.3	83	0	0	83
9/23/2011	10	1098.0	1240	708.3	83	0	0	83
9/23/2011	11	1098.0	1250	708.7	83	0	0	83
9/23/2011	12	1097.9	1240	709.2	83	0	0	83
9/23/2011	13	1097.9	1240	709.4	83	0	0	83
9/23/2011	14	1097.9	1250	709.3	83	0	0	83
9/23/2011	15	1097.9	1250	709.1	83	0	0	83
9/23/2011	16	1097.9	1270	709.0	83	0	0	83
9/23/2011	17	1097.9	1240	708.9	83	0	0	83
9/23/2011	18	1097.9	1230	708.9	83	0	0	83
9/23/2011	19	1098.0	1240	709.1	83	0	0	83
9/23/2011	20	1097.9	1240	709.1	83	0	0	83
9/23/2011	21	1097.9	1130	709.0	83	0	0	83
9/23/2011	22	1098.0	1090	709.1	83	0	0	83
9/23/2011	23	1098.0	1090	709.0	83	0	0	83
9/23/2011	24	1097.9	1080	708.8	83	0	0	83
9/24/2011	1	1097.9	1080	708.5	84	0	0	84
9/24/2011	2	1097.9	1090	708.7	84	0	0	84
9/24/2011	3	1098.0	1080	708.8	83	0	0	83
9/24/2011	4	1097.9	1080	708.6	84	0	0	84
9/24/2011	5	1097.9	1090	708.8	83	0	0	83
9/24/2011	6	1098.0	1090	708.5	83	0	0	83
9/24/2011	7	1098.0	1070	708.4	83	0	0	83
9/24/2011	8	1097.9	1090	708.5	83	0	0	83
9/24/2011	9	1097.9	1200	708.6	83	0	0	83
9/24/2011	10	1097.9	1250	708.7	83	0	0	83
9/24/2011	11	1098.0	1240	708.6	151	0	0	151
9/24/2011	12	1097.9	1240	708.7	380	0	0	380
9/24/2011	13	1097.9	1240	708.8	380	0	0	380
9/24/2011	14	1097.9	1240	709.0	380	0	0	380
9/24/2011	15	1097.9	1240	709.1	380	0	0	380
9/24/2011	16	1097.9	1240	709.2	360	0	0	360
9/24/2011	17	1097.9	1230	709.0	353	0	0	353
9/24/2011	18	1097.9	1220	708.8	353	0	0	353
9/24/2011	19	1097.9	1240	708.7	353	0	0	353
9/24/2011	20	1098.0	1220	708.7	353	0	0	353
9/24/2011	21	1097.9	1230	708.7	353	0	0	353
9/24/2011	22	1097.9	1240	708.4	353	0	0	353
9/24/2011	23	1098.0	1240	708.1	353	0	0	353
9/24/2011	24	1097.9	1240	708.3	353	0	0	353
9/25/2011	1	1097.9	1240	708.2	352	0	0	352
9/25/2011	2	1098.0	1230	708.4	353	0	0	353
9/25/2011	3	1097.9	1240	708.1	353	0	0	353
9/25/2011	4	1097.9	1240	708.3	352	0	0	352
9/25/2011	5	1097.9	1250	708.2	353	0	0	353
9/25/2011	6	1097.9	1240	708.4	353	0	0	353

2011 Hourly Flow Data 3rd Quarter

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)
9/25/2011	7	1097.9	1230	708.3	353	0	0	353
9/25/2011	8	1097.9	1250	708.5	353	0	0	353
9/25/2011	9	1097.9	1260	708.6	353	0	0	353
9/25/2011	10	1097.9	1250	708.2	353	0	0	353
9/25/2011	11	1097.9	1250	708.2	379	0	0	379
9/25/2011	12	1097.9	1240	708.6	404	0	0	404
9/25/2011	13	1097.9	1230	708.5	404	0	0	404
9/25/2011	14	1097.9	1230	708.4	404	0	0	404
9/25/2011	15	1097.9	1240	708.4	404	0	0	404
9/25/2011	16	1097.9	1240	708.3	386	0	0	386
9/25/2011	17	1097.9	1240	708.2	351	0	0	351
9/25/2011	18	1097.9	1240	708.1	323	0	0	323
9/25/2011	19	1097.9	1240	708.3	310	0	0	310
9/25/2011	20	1097.9	1240	708.5	311	0	0	311
9/25/2011	21	1097.9	1230	708.4	311	0	0	311
9/25/2011	22	1097.9	1220	708.3	310	0	0	310
9/25/2011	23	1097.9	1240	708.3	310	0	0	310
9/25/2011	24	1097.9	1240	708.7	310	0	0	310
9/26/2011	1	1097.9	1240	708.7	310	0	0	310
9/26/2011	2	1097.9	1240	708.4	310	0	0	310
9/26/2011	3	1097.9	1240	708.4	310	0	0	310
9/26/2011	4	1097.9	1240	708.3	310	0	0	310
9/26/2011	5	1097.9	1240	708.3	310	0	0	310
9/26/2011	6	1097.9	1250	708.3	310	0	0	310
9/26/2011	7	1097.8	1240	708.5	310	0	0	310
9/26/2011	8	1097.8	1240	708.8	310	0	0	310
9/26/2011	9	1097.9	1240	708.8	310	0	0	310
9/26/2011	10	1097.9	1240	708.8	305	0	0	305
9/26/2011	11	1097.8	1240	708.8	277	0	0	277
9/26/2011	12	1097.9	1240	708.6	252	0	0	252
9/26/2011	13	1097.9	1240	708.5	223	0	0	223
9/26/2011	14	1097.9	1240	708.4	189	0	0	189
9/26/2011	15	1097.8	1250	708.7	164	0	0	164
9/26/2011	16	1097.9	1250	708.7	162	0	0	162
9/26/2011	17	1097.9	1230	708.6	163	0	0	163
9/26/2011	18	1097.9	1240	708.6	163	0	0	163
9/26/2011	19	1097.9	1260	708.9	162	0	0	162
9/26/2011	20	1097.9	2310	709.4	161	0	0	161
9/26/2011	21	1097.9	2370	709.2	161	0	0	161
9/26/2011	22	1097.9	2360	709.2	161	0	0	161
9/26/2011	23	1097.9	2370	708.9	161	0	0	161
9/26/2011	24	1097.9	2350	708.9	161	0	0	161
9/27/2011	1	1097.9	2380	708.9	161	0	0	161
9/27/2011	2	1097.9	2390	708.9	161	0	0	161
9/27/2011	3	1097.9	2380	708.8	161	0	0	161
9/27/2011	4	1097.8	2390	708.8	161	0	0	161

2011 Hourly Flow Data 3rd Quarter

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)
9/27/2011	5	1097.8	2370	708.8	161	0	0	161
9/27/2011	6	1097.8	2400	709.0	161	0	0	161
9/27/2011	7	1097.9	2380	709.0	161	0	0	161
9/27/2011	8	1097.8	2360	708.9	153	0	0	153
9/27/2011	9	1097.8	2380	708.9	131	0	0	131
9/27/2011	10	1097.8	2390	709.0	112	0	0	112
9/27/2011	11	1097.9	2380	709.0	94	0	0	94
9/27/2011	12	1097.8	2390	708.9	83	0	0	83
9/27/2011	13	1097.8	2390	708.8	83	0	0	83
9/27/2011	14	1097.8	2400	708.8	83	0	0	83
9/27/2011	15	1097.9	2400	708.8	83	0	0	83
9/27/2011	16	1097.8	2400	708.9	83	0	0	83
9/27/2011	17	1097.8	2370	709.0	83	0	0	83
9/27/2011	18	1097.8	2350	709.0	83	0	0	83
9/27/2011	19	1097.9	2350	709.1	83	0	0	83
9/27/2011	20	1097.8	2340	709.3	83	0	0	83
9/27/2011	21	1097.8	2320	709.2	83	0	0	83
9/27/2011	22	1097.8	2340	708.9	82	0	0	82
9/27/2011	23	1097.8	2380	708.7	82	0	0	82
9/27/2011	24	1097.8	2380	708.8	82	0	0	82
9/28/2011	1	1097.8	2380	708.7	82	0	0	82
9/28/2011	2	1097.8	2370	708.8	82	0	0	82
9/28/2011	3	1097.8	2360	708.7	82	0	0	82
9/28/2011	4	1097.8	2370	708.7	82	0	0	82
9/28/2011	5	1097.8	2380	708.8	82	0	0	82
9/28/2011	6	1097.8	2400	708.9	82	0	0	82
9/28/2011	7	1097.8	2380	708.8	82	0	0	82
9/28/2011	8	1097.8	2390	708.9	82	0	0	82
9/28/2011	9	1097.8	2380	708.9	82	0	0	82
9/28/2011	10	1097.8	2380	709.0	82	0	0	82
9/28/2011	11	1097.8	2400	709.2	82	0	0	82
9/28/2011	12	1097.8	2390	709.3	82	0	0	82
9/28/2011	13	1097.8	2410	709.2	83	0	0	83
9/28/2011	14	1097.8	2410	709.0	82	0	0	82
9/28/2011	15	1097.8	2390	709.0	82	0	0	82
9/28/2011	16	1097.8	2390	709.2	82	0	0	82
9/28/2011	17	1097.8	2370	709.2	82	0	0	82
9/28/2011	18	1097.7	2360	709.1	82	0	0	82
9/28/2011	19	1097.7	2410	708.9	82	0	0	82
9/28/2011	20	1097.8	2380	708.9	82	0	0	82
9/28/2011	21	1097.7	2350	709.1	82	0	0	82
9/28/2011	22	1097.7	2350	708.9	82	0	0	82
9/28/2011	23	1097.7	2370	708.8	82	0	0	82
9/28/2011	24	1097.8	2390	708.7	82	0	0	82
9/29/2011	1	1097.7	2360	708.7	82	0	0	82
9/29/2011	2	1097.7	2350	708.7	82	0	0	82

2011 Hourly Flow Data 3rd Quarter

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)
9/29/2011	3	1097.7	2350	708.8	82	0	0	82
9/29/2011	4	1097.7	2360	708.8	82	0	0	82
9/29/2011	5	1097.7	2420	708.9	82	0	0	82
9/29/2011	6	1097.7	2430	708.9	82	0	0	82
9/29/2011	7	1097.7	2400	708.9	82	0	0	82
9/29/2011	8	1097.7	2400	708.9	82	0	0	82
9/29/2011	9	1097.7	2410	708.9	82	0	0	82
9/29/2011	10	1097.6	2430	708.9	82	0	0	82
9/29/2011	11	1097.6	2410	709.1	82	0	0	82
9/29/2011	12	1097.7	2400	709.2	82	0	6	88
9/29/2011	13	1097.6	2400	709.1	82	0	0	82
9/29/2011	14	1097.6	2380	708.9	82	0	0	82
9/29/2011	15	1097.6	2400	708.9	82	0	0	82
9/29/2011	16	1097.6	2390	709.0	82	0	0	82
9/29/2011	17	1097.6	2380	709.1	82	0	0	82
9/29/2011	18	1097.6	2360	709.0	82	0	0	82
9/29/2011	19	1097.6	2390	708.9	82	0	0	82
9/29/2011	20	1097.6	2380	708.9	82	0	0	82
9/29/2011	21	1097.6	2360	709.0	82	0	0	82
9/29/2011	22	1097.6	2370	708.9	82	0	0	82
9/29/2011	23	1097.6	2370	708.8	82	0	0	82
9/29/2011	24	1097.6	2360	708.8	82	0	0	82
9/30/2011	1	1097.6	2360	708.8	82	0	0	82
9/30/2011	2	1097.6	2370	708.7	82	0	0	82
9/30/2011	3	1097.6	2360	708.9	82	0	0	82
9/30/2011	4	1097.6	2350	708.9	82	0	0	82
9/30/2011	5	1097.6	2390	708.9	82	0	0	82
9/30/2011	6	1097.6	2400	708.9	82	0	0	82
9/30/2011	7	1097.6	2380	709.0	82	0	0	82
9/30/2011	8	1097.6	2360	709.1	82	0	0	82
9/30/2011	9	1097.6	2370	709.0	82	0	0	82
9/30/2011	10	1097.6	2390	709.0	82	0	0	82
9/30/2011	11	1097.5	2370	709.0	82	0	0	82
9/30/2011	12	1097.6	2390	709.2	82	0	0	82
9/30/2011	13	1097.5	2380	709.3	82	0	0	82
9/30/2011	14	1097.5	2390	709.3	82	0	0	82
9/30/2011	15	1097.6	2390	709.1	82	0	0	82
9/30/2011	16	1097.6	2390	709.0	85	0	0	85
9/30/2011	17	1097.5	2370	709.1	86	0	0	86
9/30/2011	18	1097.5	2380	709.0	86	0	0	86
9/30/2011	19	1097.5	2420	709.1	85	0	0	85
9/30/2011	20	1097.5	2390	709.0	86	0	0	86
9/30/2011	21	1097.6	2370	709.1	86	0	0	86
9/30/2011	22	1097.5	2380	709.0	86	0	0	86
9/30/2011	23	1097.5	2390	708.9	86	0	0	86
9/30/2011	24	1097.5	2380	708.8	86	0	0	86