

## Laura Clark

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**From:** Scott Hopkins  
**Sent:** Monday, October 23, 2023 10:06 AM  
**To:** 'Josh Bell'; 'Travis Maitland'; 'Verhey, Patrick M (DFW)'; 'Mark Peterschmidt'; 'Breean Zimmerman'; 'damon.roberts@ecy.wa.gov'; 'Jim Pacheco'; 'Kari Grover Wier'; 'Hugh Anthony'; 'Rawhouser, Ashley K'; 'jody.walters@noaa.gov'; 'Justin Yeager'; 'Phil Archibald'; 'fisheries@ctuir.org'; 'Bret Nine'; 'blod@yakamafish-nsn.gov'; 'info@mansonparks.com'; 'bgoedde@cityofchelan.us'; 'wfarris@cityofchelan.us'; Bill Towey; 'Thomas O'Keefe'; 'Nelle, RD'  
**Cc:** Martha Whiteman; Kate Taylor; Meaghan Connell; Laura Clark  
**Subject:** 2023 Chelan River Flow Monitoring - 3rd Quarter Reports  
**Attachments:** 2023 Daily Average Flow Data 3rd Quarterly Report.pdf; 2023 Hourly Flow Data 3rd Quarterly Report.pdf

To: Chelan River Fishery Forum  
Washington Department of Ecology  
Washington Department of Fish and Wildlife  
United States Forest Service  
National Park Service  
United States Fish and Wildlife Service  
National Marine Fisheries Service  
CCT (Colville)  
YN (Yakama)  
CTUIR (Umatilla tribe)  
United States Geological Survey  
Washington State Parks and Recreation Commission  
Washington State Recreation and Conservation Office  
City of Chelan  
Manson Parks and Recreation Department  
Lake Chelan Recreation Association  
American Whitewater

From: Scott Hopkins, Fisheries Biologist III  
Public Utility District No. 1 of Chelan County (Chelan PUD)  
[scott.hopkins@chelanpud.org](mailto:scott.hopkins@chelanpud.org)  
(509)661-4763

Re: Lake Chelan Hydroelectric Project No. 637 (Project)  
License Article 405a - Hourly and Daily Average Flow Data 3<sup>rd</sup> Quarter Reports - 2023

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Dear Chelan River Fishery Forum and Other Parties:

This email is to provide you, in the attached files, with the written flow information for 3<sup>rd</sup> Quarter 2023. These reports contain data for surface elevations at the Chelan Dam Forebay and Powerhouse Tailrace, and flows from the Powerhouse, Low Level Outlet (LLO), Spillway, Pump Station, and Total Reach 4 flows.

This information will be posted to the Chelan County PUD external website under "River Flows, Water Temperatures and Total Dissolved Gas" (link below).

<https://www.chelanpud.org/parks-and-recreation/river-flows-and-water-temperatures>

Data during times of maintenance or calibration events have been denoted with “NA” to designate these periods when data was either unavailable or inaccurate. Noteworthy events are explained below.

- All data available and reported.
- Flow in reaches 1, 2, and 3 was reduced from 205 cfs to 85 cfs for approximately four hours to support emergency services during a rescue event in the Chelan Gorge on July 1, 2023. Please refer to previous emails regarding this event for further information.
- Maintenance of the LLO occurred from August 07 through August 09. Minimum required flows were maintained through this period by providing spillway flow.
- Summer Chinook weir trap was operated in the Habitat Channel to collect broodstock for the Chelan Falls program. Tailrace pumps were utilized to provide additional flow for this effort. All ramping rates and protocols were followed when turning pumps off.
- Flows were increased to 375cfs on Saturday 16 September and 400cfs on Sunday 17 September to support the 2-day whitewater kayaking event. All ramping rates were adhered to when reducing flows following the event.

Please feel free to call or email any questions or concerns.



**Scott Hopkins**  
Fisheries Biologist III  
Chelan County P.U.D.  
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Date	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)
7/1/2023	1099.5	2282	709.1	197	0	10	207
7/2/2023	1099.5	1013	708.5	205	0	0	205
7/3/2023	1099.4	1867	708.7	205	0	0	205
7/4/2023	1099.4	1871	708.9	205	0	0	205
7/5/2023	1099.4	1968	708.5	205	0	0	205
7/6/2023	1099.4	1977	708.4	205	0	0	205
7/7/2023	1099.3	1897	708.7	205	0	0	205
7/8/2023	1099.3	1511	708.9	205	0	0	205
7/9/2023	1099.3	10	707.5	205	0	0	205
7/10/2023	1099.4	1531	708.7	205	0	0	205
7/11/2023	1099.4	1529	709.2	205	0	0	205
7/12/2023	1099.4	1111	708.9	205	0	0	205
7/13/2023	1099.4	1539	709.0	208	0	0	208
7/14/2023	1099.4	1508	709.3	205	0	0	205
7/15/2023	1099.3	1507	709.1	205	0	0	205
7/16/2023	1099.4	12	709.0	169	0	0	169
7/17/2023	1099.4	705	708.5	86	0	0	86
7/18/2023	1099.4	704	708.0	85	0	0	85
7/19/2023	1099.4	1528	708.4	85	0	28	113
7/20/2023	1099.3	1538	708.7	85	0	97	182
7/21/2023	1099.3	1515	708.9	85	0	97	182
7/22/2023	1099.3	1517	709.2	85	0	97	182
7/23/2023	1099.3	10	709.0	85	0	97	183
7/24/2023	1099.3	11	708.5	85	0	96	181
7/25/2023	1099.4	748	708.6	85	0	96	181
7/26/2023	1099.4	741	708.5	85	0	97	182
7/27/2023	1099.4	740	708.7	85	0	98	183
7/28/2023	1099.4	743	708.3	85	0	98	183
7/29/2023	1099.4	741	708.5	85	0	97	183
7/30/2023	1099.4	10	708.4	85	0	97	182
7/31/2023	1099.4	10	708.6	85	0	98	183
8/1/2023	1099.4	727	708.2	85	0	97	182
8/2/2023	1099.4	697	708.2	85	0	97	182
8/3/2023	1099.4	742	708.1	85	0	97	182
8/4/2023	1099.4	715	708.1	85	0	97	182
8/5/2023	1099.4	706	708.0	85	0	97	182
8/6/2023	1099.4	12	707.9	85	0	97	182
8/7/2023	1099.5	12	707.6	27	59	95	182
8/8/2023	1099.5	11	707.8	0	135	95	231
8/9/2023	1099.5	12	708.9	33	111	96	239
8/10/2023	1099.6	10	708.8	85	0	97	182
8/11/2023	1099.6	708	708.5	85	0	96	181
8/12/2023	1099.5	717	708.3	85	0	97	183
8/13/2023	1099.5	10	708.1	85	0	97	182
8/14/2023	1099.5	1533	708.9	85	0	97	183

Date	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)
8/15/2023	1099.5	1510	709.1	85	0	97	182
8/16/2023	1099.4	1543	709.3	85	0	98	183
8/17/2023	1099.4	1538	709.2	85	0	96	182
8/18/2023	1099.4	776	708.5	85	0	95	180
8/19/2023	1099.3	792	708.7	85	0	98	183
8/20/2023	1099.3	10	707.9	85	0	96	182
8/21/2023	1099.3	10	707.4	85	0	96	182
8/22/2023	1099.3	10	707.9	100	0	66	166
8/23/2023	1099.3	723	708.0	85	0	97	182
8/24/2023	1099.3	728	708.8	85	0	100	185
8/25/2023	1099.2	720	708.0	85	0	99	184
8/26/2023	1099.2	718	708.3	85	0	99	184
8/27/2023	1099.2	10	707.9	85	0	98	183
8/28/2023	1099.2	726	708.2	102	0	33	135
8/29/2023	1099.2	727	708.6	85	0	0	85
8/30/2023	1099.3	10	708.4	85	0	0	85
8/31/2023	1099.3	743	708.0	85	0	0	85
9/1/2023	1099.2	768	708.1	85	0	0	85
9/2/2023	1099.2	767	708.3	85	0	37	122
9/3/2023	1099.2	10	708.1	85	0	49	135
9/4/2023	1099.3	10	707.9	85	0	49	134
9/5/2023	1099.2	768	707.7	85	0	49	135
9/6/2023	1099.2	764	707.5	85	0	49	134
9/7/2023	1099.1	869	707.5	85	0	49	135
9/8/2023	1099.1	1147	707.9	85	0	51	136
9/9/2023	1099.0	1147	707.7	85	0	51	136
9/10/2023	1099.0	1146	707.8	85	0	51	136
9/11/2023	1098.9	1147	707.9	94	0	18	112
9/12/2023	1098.9	1146	707.8	85	0	0	85
9/13/2023	1098.8	1147	707.7	85	0	0	85
9/14/2023	1098.8	1147	707.8	85	0	0	85
9/15/2023	1098.7	1158	707.7	85	0	0	85
9/16/2023	1098.6	1160	707.9	237	0	0	237
9/17/2023	1098.6	13	707.6	332	0	0	332
9/18/2023	1098.6	1509	708.1	200	0	0	200
9/19/2023	1098.5	1514	707.9	85	0	0	85
9/20/2023	1098.3	1508	708.0	85	0	0	85
9/21/2023	1098.3	1505	708.2	85	0	0	85
9/22/2023	1098.1	1822	708.1	85	0	0	85
9/23/2023	1098.0	1832	708.3	85	0	0	85
9/24/2023	1097.9	1050	707.5	85	0	0	85
9/25/2023	1097.9	1873	708.4	85	0	0	85
9/26/2023	1097.8	1857	708.4	85	0	25	111
9/27/2023	1097.7	1843	708.5	85	0	51	137
9/28/2023	1097.6	1858	708.7	85	0	74	159

Date	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)
9/29/2023	1097.6	1845	708.6	85	0	100	185
9/30/2023	1097.4	1846	708.7	85	0	100	185

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)
7/1/2023	1	1099.5	2280	709.2	205	0	0	205
7/1/2023	2	1099.5	2280	709.3	205	0	0	205
7/1/2023	3	1099.5	2280	709.4	205	0	0	205
7/1/2023	4	1099.5	2280	709.4	205	0	0	205
7/1/2023	5	1099.5	2290	709.3	205	0	0	205
7/1/2023	6	1099.5	2290	709.2	205	0	0	205
7/1/2023	7	1099.5	2270	709.1	205	0	0	205
7/1/2023	8	1099.5	2270	709.0	205	0	0	205
7/1/2023	9	1099.5	2280	708.9	205	0	0	205
7/1/2023	10	1099.5	2280	709.0	205	0	0	205
7/1/2023	11	1099.5	2290	709.1	205	0	0	205
7/1/2023	12	1099.5	2290	709.2	206	0	0	206
7/1/2023	13	1099.5	2280	709.6	205	0	0	205
7/1/2023	14	1099.5	2300	709.8	205	0	0	205
7/1/2023	15	1099.5	2280	709.8	205	0	0	205
7/1/2023	16	1099.5	2280	709.3	205	0	0	205
7/1/2023	17	1099.5	2290	709.2	151	0	0	151
7/1/2023	18	1099.5	2290	709.1	88	0	51	139
7/1/2023	19	1099.5	2290	709.1	173	0	103	277
7/1/2023	20	1099.5	2270	708.9	205	0	88	293
7/1/2023	21	1099.5	2270	708.8	205	0	5	210
7/1/2023	22	1099.5	2280	708.7	205	0	0	205
7/1/2023	23	1099.5	2280	708.6	205	0	0	205
7/1/2023	24	1099.5	2280	708.6	206	0	0	206
7/2/2023	1	1099.5	1050	707.6	205	0	0	205
7/2/2023	2	1099.5	1000	707.6	205	0	0	205
7/2/2023	3	1099.5	1010	707.7	205	0	0	205
7/2/2023	4	1099.5	1010	707.7	205	0	0	205
7/2/2023	5	1099.5	1010	707.7	205	0	0	205
7/2/2023	6	1099.5	1010	707.9	206	0	0	206
7/2/2023	7	1099.5	1010	707.9	205	0	0	205
7/2/2023	8	1099.5	1000	708.0	205	0	0	205
7/2/2023	9	1099.5	1020	707.9	205	0	0	205
7/2/2023	10	1099.5	1010	708.2	205	0	0	205
7/2/2023	11	1099.5	1020	708.4	205	0	0	205
7/2/2023	12	1099.5	1010	708.9	205	0	0	205
7/2/2023	13	1099.5	1020	709.5	205	0	0	205
7/2/2023	14	1099.5	1020	709.9	205	0	0	205
7/2/2023	15	1099.5	1000	709.8	205	0	0	205
7/2/2023	16	1099.5	1010	709.8	205	0	0	205
7/2/2023	17	1099.5	1020	709.5	205	0	0	205
7/2/2023	18	1099.5	1020	708.9	205	0	0	205
7/2/2023	19	1099.5	1020	708.8	205	0	0	205
7/2/2023	20	1099.5	1010	708.7	205	0	0	205
7/2/2023	21	1099.5	1010	708.5	205	0	0	205
7/2/2023	22	1099.5	1010	708.4	205	0	0	205

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)
7/2/2023	23	1099.5	1010	708.4	205	0	0	205
7/2/2023	24	1099.5	1010	708.3	205	0	0	205
7/3/2023	1	1099.5	1010	708.8	205	0	0	205
7/3/2023	2	1099.5	1010	708.5	205	0	0	205
7/3/2023	3	1099.5	1010	708.1	205	0	0	205
7/3/2023	4	1099.5	1010	707.8	205	0	0	205
7/3/2023	5	1099.5	1010	707.7	205	0	0	205
7/3/2023	6	1099.5	1080	707.7	206	0	0	206
7/3/2023	7	1099.5	2280	708.6	205	0	0	205
7/3/2023	8	1099.5	2280	708.6	206	0	0	206
7/3/2023	9	1099.5	2290	708.6	205	0	0	205
7/3/2023	10	1099.5	2280	708.6	205	0	0	205
7/3/2023	11	1099.5	2280	708.6	205	0	0	205
7/3/2023	12	1099.5	2280	708.6	206	0	0	206
7/3/2023	13	1099.5	2280	708.7	205	0	0	205
7/3/2023	14	1099.4	2300	708.7	205	0	0	205
7/3/2023	15	1099.4	2290	708.8	205	0	0	205
7/3/2023	16	1099.4	2280	709.0	206	0	0	206
7/3/2023	17	1099.4	2260	709.2	205	0	0	205
7/3/2023	18	1099.4	2280	709.4	205	0	0	205
7/3/2023	19	1099.4	2290	709.2	205	0	0	205
7/3/2023	20	1099.4	2280	709.6	205	0	0	205
7/3/2023	21	1099.4	2280	709.5	206	0	0	206
7/3/2023	22	1099.4	2290	709.4	205	0	0	205
7/3/2023	23	1099.4	1110	708.7	206	0	0	206
7/3/2023	24	1099.4	1050	708.4	205	0	0	205
7/4/2023	1	1099.4	1050	708.1	205	0	0	205
7/4/2023	2	1099.4	1040	708.1	205	0	0	205
7/4/2023	3	1099.4	1040	708.5	205	0	0	205
7/4/2023	4	1099.4	1040	708.4	205	0	0	205
7/4/2023	5	1099.4	1050	708.6	205	0	0	205
7/4/2023	6	1099.4	1080	709.0	205	0	0	205
7/4/2023	7	1099.4	2290	709.9	205	0	0	205
7/4/2023	8	1099.4	2290	709.5	206	0	0	206
7/4/2023	9	1099.4	2270	708.9	206	0	0	206
7/4/2023	10	1099.4	2280	708.9	205	0	0	205
7/4/2023	11	1099.4	2290	709.0	205	0	0	205
7/4/2023	12	1099.4	2290	709.0	205	0	0	205
7/4/2023	13	1099.4	2290	709.1	205	0	0	205
7/4/2023	14	1099.4	2300	709.3	205	0	0	205
7/4/2023	15	1099.4	2290	709.5	205	0	0	205
7/4/2023	16	1099.4	2290	709.2	205	0	0	205
7/4/2023	17	1099.4	2290	709.0	206	0	0	206
7/4/2023	18	1099.4	2280	709.0	205	0	0	205
7/4/2023	19	1099.4	2290	709.0	205	0	0	205
7/4/2023	20	1099.4	2280	709.0	205	0	0	205

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)
7/4/2023	21	1099.4	2270	709.1	205	0	0	205
7/4/2023	22	1099.4	2230	708.9	205	0	0	205
7/4/2023	23	1099.4	1050	708.1	205	0	0	205
7/4/2023	24	1099.4	1040	707.8	205	0	0	205
7/5/2023	1	1099.4	1040	707.4	205	0	0	205
7/5/2023	2	1099.4	1040	707.3	206	0	0	206
7/5/2023	3	1099.4	1040	707.3	205	0	0	205
7/5/2023	4	1099.4	1040	707.3	205	0	0	205
7/5/2023	5	1099.4	2130	708.3	205	0	0	205
7/5/2023	6	1099.4	2290	708.6	205	0	0	205
7/5/2023	7	1099.4	2280	708.6	205	0	0	205
7/5/2023	8	1099.4	2290	708.6	205	0	0	205
7/5/2023	9	1099.4	2280	708.6	205	0	0	205
7/5/2023	10	1099.4	2300	708.6	206	0	0	206
7/5/2023	11	1099.4	2290	708.6	206	0	0	206
7/5/2023	12	1099.4	2290	708.6	205	0	0	205
7/5/2023	13	1099.4	2290	708.8	205	0	0	205
7/5/2023	14	1099.4	2300	708.9	205	0	0	205
7/5/2023	15	1099.4	2290	709.3	205	0	0	205
7/5/2023	16	1099.4	2290	709.4	205	0	0	205
7/5/2023	17	1099.4	2280	709.3	205	0	0	205
7/5/2023	18	1099.4	2300	709.1	206	0	0	206
7/5/2023	19	1099.4	2280	709.4	205	0	0	205
7/5/2023	20	1099.4	2270	709.3	205	0	0	205
7/5/2023	21	1099.4	2250	709.2	205	0	0	205
7/5/2023	22	1099.4	2220	709.0	206	0	0	206
7/5/2023	23	1099.4	1070	707.9	205	0	0	205
7/5/2023	24	1099.4	1070	707.5	205	0	0	205
7/6/2023	1	1099.4	1070	707.3	205	0	0	205
7/6/2023	2	1099.4	1070	707.5	205	0	0	205
7/6/2023	3	1099.4	1070	707.5	205	0	0	205
7/6/2023	4	1099.4	1080	707.7	205	0	0	205
7/6/2023	5	1099.4	1080	707.7	206	0	0	206
7/6/2023	6	1099.4	1090	708.1	206	0	0	206
7/6/2023	7	1099.4	2240	708.8	205	0	0	205
7/6/2023	8	1099.4	2280	708.7	205	0	0	205
7/6/2023	9	1099.4	2280	708.6	205	0	0	205
7/6/2023	10	1099.4	2280	708.6	205	0	0	205
7/6/2023	11	1099.4	2290	708.7	205	0	0	205
7/6/2023	12	1099.4	2290	708.8	205	0	0	205
7/6/2023	13	1099.4	2280	708.8	205	0	0	205
7/6/2023	14	1099.4	2290	708.9	205	0	0	205
7/6/2023	15	1099.4	2290	708.7	205	0	0	205
7/6/2023	16	1099.4	2280	708.7	205	0	0	205
7/6/2023	17	1099.4	2280	708.7	205	0	0	205
7/6/2023	18	1099.4	2280	708.7	205	0	0	205



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)
7/6/2023	19	1099.4	2280	708.6	205	0	0	205
7/6/2023	20	1099.4	2280	708.6	205	0	0	205
7/6/2023	21	1099.4	2270	708.9	205	0	0	205
7/6/2023	22	1099.4	2260	708.8	205	0	0	205
7/6/2023	23	1099.4	2280	708.6	205	0	0	205
7/6/2023	24	1099.4	2260	708.6	206	0	0	206
7/7/2023	1	1099.3	2280	708.6	205	0	0	205
7/7/2023	2	1099.3	2270	708.6	205	0	0	205
7/7/2023	3	1099.3	1230	708.0	206	0	0	206
7/7/2023	4	1099.3	1070	708.0	205	0	0	205
7/7/2023	5	1099.3	1070	708.2	205	0	0	205
7/7/2023	6	1099.3	1070	708.5	205	0	0	205
7/7/2023	7	1099.3	2200	709.0	205	0	0	205
7/7/2023	8	1099.3	2280	709.0	206	0	0	206
7/7/2023	9	1099.3	2280	709.0	205	0	0	205
7/7/2023	10	1099.3	2290	708.9	205	0	0	205
7/7/2023	11	1099.3	2270	708.9	205	0	0	205
7/7/2023	12	1099.3	2280	708.9	206	0	0	206
7/7/2023	13	1099.3	2290	708.8	206	0	0	206
7/7/2023	14	1099.3	2280	708.9	205	0	0	205
7/7/2023	15	1099.3	2280	709.0	205	0	0	205
7/7/2023	16	1099.3	2280	709.0	205	0	0	205
7/7/2023	17	1099.3	2290	708.9	205	0	0	205
7/7/2023	18	1099.3	2290	708.9	205	0	0	205
7/7/2023	19	1099.3	2290	708.7	205	0	0	205
7/7/2023	20	1099.3	2280	708.8	205	0	0	205
7/7/2023	21	1099.3	2280	709.1	205	0	0	205
7/7/2023	22	1099.3	2220	708.9	205	0	0	205
7/7/2023	23	1099.3	140	708.2	205	0	0	205
7/7/2023	24	1099.3	10	708.8	206	0	0	206
7/8/2023	1	1099.3	10	709.2	205	0	0	205
7/8/2023	2	1099.3	10	709.0	205	0	0	205
7/8/2023	3	1099.3	10	708.3	206	0	0	206
7/8/2023	4	1099.3	10	708.3	205	0	0	205
7/8/2023	5	1099.3	10	708.3	205	0	0	205
7/8/2023	6	1099.3	10	708.3	205	0	0	205
7/8/2023	7	1099.3	2020	708.9	205	0	0	205
7/8/2023	8	1099.3	2280	709.2	205	0	0	205
7/8/2023	9	1099.3	2270	709.1	205	0	0	205
7/8/2023	10	1099.3	2280	709.0	205	0	0	205
7/8/2023	11	1099.3	2290	709.0	205	0	0	205
7/8/2023	12	1099.3	2280	708.9	205	0	0	205
7/8/2023	13	1099.3	2290	709.0	205	0	0	205
7/8/2023	14	1099.3	2270	708.9	205	0	0	205
7/8/2023	15	1099.3	2280	708.7	205	0	0	205
7/8/2023	16	1099.3	2280	708.7	205	0	0	205

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)
7/8/2023	17	1099.3	2290	708.9	205	0	0	205
7/8/2023	18	1099.3	2290	708.9	205	0	0	205
7/8/2023	19	1099.3	2290	709.1	205	0	0	205
7/8/2023	20	1099.3	2270	709.1	205	0	0	205
7/8/2023	21	1099.3	2260	709.2	206	0	0	206
7/8/2023	22	1099.3	2180	709.2	205	0	0	205
7/8/2023	23	1099.3	80	708.9	205	0	0	205
7/8/2023	24	1099.3	10	708.7	205	0	0	205
7/9/2023	1	1099.3	10	708.4	205	0	0	205
7/9/2023	2	1099.3	10	708.2	205	0	0	205
7/9/2023	3	1099.3	10	707.8	206	0	0	206
7/9/2023	4	1099.3	10	707.8	205	0	0	205
7/9/2023	5	1099.3	10	707.7	205	0	0	205
7/9/2023	6	1099.3	10	707.4	205	0	0	205
7/9/2023	7	1099.3	10	707.3	205	0	0	205
7/9/2023	8	1099.3	10	707.3	205	0	0	205
7/9/2023	9	1099.3	10	707.3	205	0	0	205
7/9/2023	10	1099.3	10	707.2	205	0	0	205
7/9/2023	11	1099.3	10	707.4	205	0	0	205
7/9/2023	12	1099.3	10	707.6	205	0	0	205
7/9/2023	13	1099.3	10	707.6	205	0	0	205
7/9/2023	14	1099.3	10	707.8	205	0	0	205
7/9/2023	15	1099.3	10	708.2	206	0	0	206
7/9/2023	16	1099.3	10	707.9	206	0	0	206
7/9/2023	17	1099.4	10	707.1	206	0	0	206
7/9/2023	18	1099.4	10	707.5	206	0	0	206
7/9/2023	19	1099.3	10	707.3	205	0	0	205
7/9/2023	20	1099.3	10	707.2	205	0	0	205
7/9/2023	21	1099.3	10	707.6	205	0	0	205
7/9/2023	22	1099.4	10	707.4	205	0	0	205
7/9/2023	23	1099.4	10	707.3	206	0	0	206
7/9/2023	24	1099.4	10	707.0	205	0	0	205
7/10/2023	1	1099.4	10	706.8	205	0	0	205
7/10/2023	2	1099.4	10	707.0	205	0	0	205
7/10/2023	3	1099.4	10	706.5	205	0	0	205
7/10/2023	4	1099.4	10	707.0	205	0	0	205
7/10/2023	5	1099.4	10	707.4	205	0	0	205
7/10/2023	6	1099.4	150	707.9	205	0	0	205
7/10/2023	7	1099.4	2280	708.9	205	0	0	205
7/10/2023	8	1099.4	2290	709.4	205	0	0	205
7/10/2023	9	1099.4	2280	709.3	205	0	0	205
7/10/2023	10	1099.4	2290	709.5	206	0	0	206
7/10/2023	11	1099.4	2300	709.5	206	0	0	206
7/10/2023	12	1099.4	2270	709.5	205	0	0	205
7/10/2023	13	1099.4	2290	709.5	205	0	0	205
7/10/2023	14	1099.4	2280	709.6	205	0	0	205

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)
7/10/2023	15	1099.4	2280	709.5	205	0	0	205
7/10/2023	16	1099.4	2280	709.6	205	0	0	205
7/10/2023	17	1099.5	2290	709.5	205	0	0	205
7/10/2023	18	1099.4	2280	709.2	205	0	0	205
7/10/2023	19	1099.4	2290	708.9	205	0	0	205
7/10/2023	20	1099.4	2270	709.1	205	0	0	205
7/10/2023	21	1099.4	2260	709.2	205	0	0	205
7/10/2023	22	1099.4	2200	709.1	206	0	0	206
7/10/2023	23	1099.4	100	708.2	206	0	0	206
7/10/2023	24	1099.4	10	708.1	205	0	0	205
7/11/2023	1	1099.4	10	707.9	205	0	0	205
7/11/2023	2	1099.5	10	708.4	206	0	0	206
7/11/2023	3	1099.4	10	708.0	205	0	0	205
7/11/2023	4	1099.4	10	707.4	205	0	0	205
7/11/2023	5	1099.5	10	707.4	205	0	0	205
7/11/2023	6	1099.5	210	707.6	206	0	0	206
7/11/2023	7	1099.5	2290	708.7	205	0	0	205
7/11/2023	8	1099.4	2280	708.6	205	0	0	205
7/11/2023	9	1099.4	2280	708.9	205	0	0	205
7/11/2023	10	1099.4	2280	709.0	205	0	0	205
7/11/2023	11	1099.4	2280	709.0	205	0	0	205
7/11/2023	12	1099.4	2290	709.1	206	0	0	206
7/11/2023	13	1099.4	2290	709.3	206	0	0	206
7/11/2023	14	1099.4	2290	709.4	205	0	0	205
7/11/2023	15	1099.4	2270	709.5	205	0	0	205
7/11/2023	16	1099.4	2300	709.6	205	0	0	205
7/11/2023	17	1099.4	2300	709.6	205	0	0	205
7/11/2023	18	1099.4	2300	710.1	205	0	0	205
7/11/2023	19	1099.4	2300	710.4	206	0	0	206
7/11/2023	20	1099.4	2300	711.1	205	0	0	205
7/11/2023	21	1099.4	2280	711.1	205	0	0	205
7/11/2023	22	1099.4	2060	711.0	205	0	0	205
7/11/2023	23	1099.4	40	710.5	205	0	0	205
7/11/2023	24	1099.4	10	710.3	205	0	0	205
7/12/2023	1	1099.4	10	710.2	205	0	0	205
7/12/2023	2	1099.4	10	710.1	206	0	0	206
7/12/2023	3	1099.4	10	709.9	206	0	0	206
7/12/2023	4	1099.4	10	709.5	205	0	0	205
7/12/2023	5	1099.4	10	708.7	205	0	0	205
7/12/2023	6	1099.4	10	708.2	206	0	0	206
7/12/2023	7	1099.4	1090	708.3	206	0	0	206
7/12/2023	8	1099.4	1110	707.9	205	0	0	205
7/12/2023	9	1099.4	1110	707.7	205	0	0	205
7/12/2023	10	1099.4	1110	707.8	205	0	0	205
7/12/2023	11	1099.4	1220	707.9	205	0	0	205
7/12/2023	12	1099.4	2140	708.5	205	0	0	205

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)
7/12/2023	13	1099.4	2180	708.6	206	0	0	206
7/12/2023	14	1099.4	2190	709.2	205	0	0	205
7/12/2023	15	1099.4	2170	709.4	205	0	0	205
7/12/2023	16	1099.4	2180	709.5	205	0	0	205
7/12/2023	17	1099.4	2170	709.4	205	0	0	205
7/12/2023	18	1099.4	2170	709.2	205	0	0	205
7/12/2023	19	1099.4	2190	709.2	206	0	0	206
7/12/2023	20	1099.4	1560	709.1	206	0	0	206
7/12/2023	21	1099.4	980	709.0	205	0	0	205
7/12/2023	22	1099.4	980	709.1	205	0	0	205
7/12/2023	23	1099.4	50	709.1	205	0	0	205
7/12/2023	24	1099.4	0	709.2	205	0	0	205
7/13/2023	1	1099.4	10	709.2	205	0	0	205
7/13/2023	2	1099.4	10	709.6	205	0	0	205
7/13/2023	3	1099.4	10	709.9	206	0	0	206
7/13/2023	4	1099.4	10	710.0	205	0	0	205
7/13/2023	5	1099.4	10	709.3	205	0	0	205
7/13/2023	6	1099.4	100	708.5	205	0	0	205
7/13/2023	7	1099.4	2280	708.8	205	0	0	205
7/13/2023	8	1099.4	2280	708.6	210	0	0	210
7/13/2023	9	1099.4	2270	708.6	213	0	0	213
7/13/2023	10	1099.4	2270	708.6	213	0	0	213
7/13/2023	11	1099.4	2280	708.6	213	0	0	213
7/13/2023	12	1099.4	2280	708.8	212	0	0	212
7/13/2023	13	1099.4	2290	709.0	212	0	0	212
7/13/2023	14	1099.4	2290	709.2	212	0	0	212
7/13/2023	15	1099.4	2290	709.6	212	0	0	212
7/13/2023	16	1099.4	2290	709.7	212	0	0	212
7/13/2023	17	1099.4	2300	709.4	207	0	0	207
7/13/2023	18	1099.4	2280	709.1	205	0	0	205
7/13/2023	19	1099.4	2290	709.1	206	0	0	206
7/13/2023	20	1099.4	2280	708.9	205	0	0	205
7/13/2023	21	1099.4	2280	708.9	205	0	0	205
7/13/2023	22	1099.4	2280	708.9	205	0	0	205
7/13/2023	23	1099.4	240	708.0	206	0	0	206
7/13/2023	24	1099.4	10	708.1	205	0	0	205
7/14/2023	1	1099.4	10	708.5	205	0	0	205
7/14/2023	2	1099.4	10	708.9	205	0	0	205
7/14/2023	3	1099.4	10	708.9	205	0	0	205
7/14/2023	4	1099.4	10	708.4	205	0	0	205
7/14/2023	5	1099.4	10	708.4	206	0	0	206
7/14/2023	6	1099.4	110	708.4	205	0	0	205
7/14/2023	7	1099.4	2190	709.0	205	0	0	205
7/14/2023	8	1099.4	2290	709.0	205	0	0	205
7/14/2023	9	1099.4	2290	709.1	205	0	0	205
7/14/2023	10	1099.4	2290	709.2	205	0	0	205

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)
7/14/2023	11	1099.4	2290	709.1	206	0	0	206
7/14/2023	12	1099.4	2290	709.6	205	0	0	205
7/14/2023	13	1099.4	2290	709.8	205	0	0	205
7/14/2023	14	1099.4	2290	710.0	205	0	0	205
7/14/2023	15	1099.4	2300	710.0	205	0	0	205
7/14/2023	16	1099.4	2290	710.0	205	0	0	205
7/14/2023	17	1099.4	2280	710.0	205	0	0	205
7/14/2023	18	1099.3	2300	710.0	206	0	0	206
7/14/2023	19	1099.4	2300	709.8	205	0	0	205
7/14/2023	20	1099.4	2290	709.7	205	0	0	205
7/14/2023	21	1099.4	2170	709.7	205	0	0	205
7/14/2023	22	1099.4	1540	709.4	205	0	0	205
7/14/2023	23	1099.4	330	709.0	206	0	0	206
7/14/2023	24	1099.4	10	708.5	206	0	0	206
7/15/2023	1	1099.4	10	708.0	205	0	0	205
7/15/2023	2	1099.4	10	707.6	205	0	0	205
7/15/2023	3	1099.4	10	707.5	205	0	0	205
7/15/2023	4	1099.4	10	707.4	205	0	0	205
7/15/2023	5	1099.4	10	707.6	205	0	0	205
7/15/2023	6	1099.4	90	707.9	205	0	0	205
7/15/2023	7	1099.4	2260	708.7	205	0	0	205
7/15/2023	8	1099.4	2280	708.7	205	0	0	205
7/15/2023	9	1099.4	2280	708.8	205	0	0	205
7/15/2023	10	1099.4	2280	708.9	205	0	0	205
7/15/2023	11	1099.4	2280	708.9	205	0	0	205
7/15/2023	12	1099.4	2290	708.9	205	0	0	205
7/15/2023	13	1099.3	2290	709.4	205	0	0	205
7/15/2023	14	1099.3	2280	709.6	205	0	0	205
7/15/2023	15	1099.3	1890	709.9	205	0	0	205
7/15/2023	16	1099.3	2280	710.4	205	0	0	205
7/15/2023	17	1099.3	2300	710.5	205	0	0	205
7/15/2023	18	1099.3	2300	710.4	206	0	0	206
7/15/2023	19	1099.3	2290	710.4	205	0	0	205
7/15/2023	20	1099.3	2270	710.2	206	0	0	206
7/15/2023	21	1099.3	2270	710.1	205	0	0	205
7/15/2023	22	1099.3	2150	709.9	206	0	0	206
7/15/2023	23	1099.3	20	709.5	205	0	0	205
7/15/2023	24	1099.3	10	709.8	206	0	0	206
7/16/2023	1	1099.3	20	709.5	205	0	0	205
7/16/2023	2	1099.3	10	709.6	205	0	0	205
7/16/2023	3	1099.3	10	709.4	205	0	0	205
7/16/2023	4	1099.3	10	708.9	205	0	0	205
7/16/2023	5	1099.4	10	708.4	205	0	0	205
7/16/2023	6	1099.4	10	708.1	206	0	0	206
7/16/2023	7	1099.3	20	708.2	206	0	0	206
7/16/2023	8	1099.4	10	708.2	205	0	0	205

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)
7/16/2023	9	1099.4	10	708.0	205	0	0	205
7/16/2023	10	1099.3	10	708.5	205	0	0	205
7/16/2023	11	1099.3	10	708.7	198	0	0	198
7/16/2023	12	1099.3	10	708.7	181	0	0	181
7/16/2023	13	1099.4	10	708.6	165	0	0	165
7/16/2023	14	1099.4	10	709.0	153	0	0	153
7/16/2023	15	1099.4	10	709.1	149	0	0	149
7/16/2023	16	1099.4	10	709.3	151	0	0	151
7/16/2023	17	1099.4	10	709.4	151	0	0	151
7/16/2023	18	1099.4	10	709.4	149	0	0	149
7/16/2023	19	1099.4	10	709.2	148	0	0	148
7/16/2023	20	1099.4	20	709.3	115	0	0	115
7/16/2023	21	1099.4	10	709.5	111	0	0	111
7/16/2023	22	1099.4	10	709.7	111	0	0	111
7/16/2023	23	1099.4	10	709.4	112	0	0	112
7/16/2023	24	1099.4	20	709.4	112	0	0	112
7/17/2023	1	1099.4	20	709.1	97	0	0	97
7/17/2023	2	1099.4	10	708.9	87	0	0	87
7/17/2023	3	1099.4	10	708.5	85	0	0	85
7/17/2023	4	1099.4	20	708.2	85	0	0	85
7/17/2023	5	1099.4	10	708.1	85	0	0	85
7/17/2023	6	1099.4	70	708.2	85	0	0	85
7/17/2023	7	1099.4	1060	708.6	85	0	0	85
7/17/2023	8	1099.4	1050	708.7	85	0	0	85
7/17/2023	9	1099.4	1050	708.5	85	0	0	85
7/17/2023	10	1099.4	1050	709.0	85	0	0	85
7/17/2023	11	1099.5	1040	708.5	85	0	0	85
7/17/2023	12	1099.5	1050	708.6	85	0	0	85
7/17/2023	13	1099.5	1050	708.6	85	0	0	85
7/17/2023	14	1099.5	1050	708.6	85	0	0	85
7/17/2023	15	1099.5	1050	708.8	85	0	0	85
7/17/2023	16	1099.5	1040	708.8	85	0	0	85
7/17/2023	17	1099.5	1050	708.9	85	0	0	85
7/17/2023	18	1099.5	1040	708.7	85	0	0	85
7/17/2023	19	1099.5	1050	708.2	85	0	0	85
7/17/2023	20	1099.5	1050	708.1	86	0	0	86
7/17/2023	21	1099.5	1040	707.9	86	0	0	86
7/17/2023	22	1099.5	1040	707.9	85	0	0	85
7/17/2023	23	1099.5	20	707.5	85	0	0	85
7/17/2023	24	1099.5	10	708.0	85	0	0	85
7/18/2023	1	1099.5	10	708.4	85	0	0	85
7/18/2023	2	1099.5	10	708.6	85	0	0	85
7/18/2023	3	1099.4	10	708.6	85	0	0	85
7/18/2023	4	1099.4	10	708.1	85	0	0	85
7/18/2023	5	1099.5	10	708.3	85	0	0	85
7/18/2023	6	1099.5	60	707.9	85	0	0	85

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)
7/18/2023	7	1099.4	1040	708.2	85	0	0	85
7/18/2023	8	1099.4	1050	708.2	85	0	0	85
7/18/2023	9	1099.5	1050	707.8	85	0	0	85
7/18/2023	10	1099.5	1060	707.6	85	0	0	85
7/18/2023	11	1099.4	1050	707.7	85	0	0	85
7/18/2023	12	1099.4	1050	707.6	85	0	0	85
7/18/2023	13	1099.4	1050	707.6	85	0	0	85
7/18/2023	14	1099.4	1050	707.6	85	0	0	85
7/18/2023	15	1099.4	1050	707.8	85	0	0	85
7/18/2023	16	1099.4	1040	707.9	85	0	0	85
7/18/2023	17	1099.4	1050	707.8	86	0	0	86
7/18/2023	18	1099.4	1050	707.7	86	0	0	86
7/18/2023	19	1099.4	1050	707.8	85	0	0	85
7/18/2023	20	1099.4	1050	707.9	85	0	0	85
7/18/2023	21	1099.4	1040	708.1	86	0	0	86
7/18/2023	22	1099.4	1030	708.5	86	0	0	86
7/18/2023	23	1099.4	10	708.5	85	0	0	85
7/18/2023	24	1099.4	20	708.2	85	0	0	85
7/19/2023	1	1099.4	10	708.6	85	0	0	85
7/19/2023	2	1099.4	10	708.5	85	0	0	85
7/19/2023	3	1099.4	10	708.4	85	0	0	85
7/19/2023	4	1099.4	10	707.7	85	0	0	85
7/19/2023	5	1099.4	10	707.9	85	0	0	85
7/19/2023	6	1099.4	50	707.9	85	0	0	85
7/19/2023	7	1099.4	2280	708.8	85	0	0	85
7/19/2023	8	1099.4	2270	708.6	85	0	0	85
7/19/2023	9	1099.4	2280	708.5	85	0	0	85
7/19/2023	10	1099.4	2290	708.6	86	0	0	86
7/19/2023	11	1099.4	2280	708.7	85	0	0	85
7/19/2023	12	1099.4	2290	708.7	85	0	0	85
7/19/2023	13	1099.4	2290	708.8	86	0	0	86
7/19/2023	14	1099.4	2290	709.1	86	0	0	86
7/19/2023	15	1099.4	2290	709.1	85	0	0	85
7/19/2023	16	1099.4	2290	709.0	85	0	0	85
7/19/2023	17	1099.4	2290	708.9	85	0	7	93
7/19/2023	18	1099.4	2280	708.5	85	0	96	181
7/19/2023	19	1099.3	2280	708.6	85	0	96	181
7/19/2023	20	1099.3	2260	708.5	85	0	96	181
7/19/2023	21	1099.3	2250	708.5	85	0	96	181
7/19/2023	22	1099.4	2230	708.5	85	0	97	182
7/19/2023	23	1099.4	120	707.0	85	0	95	180
7/19/2023	24	1099.4	10	707.2	85	0	95	180
7/20/2023	1	1099.4	10	707.4	85	0	96	181
7/20/2023	2	1099.4	10	707.5	85	0	96	181
7/20/2023	3	1099.4	10	707.6	85	0	96	181
7/20/2023	4	1099.4	10	707.6	85	0	96	181

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)
7/20/2023	5	1099.4	10	707.7	85	0	96	181
7/20/2023	6	1099.4	200	707.9	85	0	97	182
7/20/2023	7	1099.4	2290	708.8	85	0	98	183
7/20/2023	8	1099.4	2280	708.8	85	0	98	183
7/20/2023	9	1099.4	2280	708.8	85	0	98	183
7/20/2023	10	1099.4	2290	708.9	85	0	98	183
7/20/2023	11	1099.4	2280	709.1	85	0	98	184
7/20/2023	12	1099.4	2290	709.3	85	0	97	183
7/20/2023	13	1099.4	2300	709.7	85	0	99	184
7/20/2023	14	1099.3	2290	709.8	85	0	98	183
7/20/2023	15	1099.3	2290	709.7	85	0	98	183
7/20/2023	16	1099.3	2290	709.5	85	0	97	183
7/20/2023	17	1099.3	2280	709.4	85	0	98	183
7/20/2023	18	1099.3	2280	709.3	85	0	96	182
7/20/2023	19	1099.3	2300	709.2	85	0	98	183
7/20/2023	20	1099.3	2290	709.2	85	0	97	182
7/20/2023	21	1099.3	2270	709.0	85	0	97	183
7/20/2023	22	1099.3	2240	708.9	86	0	97	183
7/20/2023	23	1099.3	120	708.1	85	0	96	181
7/20/2023	24	1099.3	10	708.8	85	0	97	182
7/21/2023	1	1099.3	10	708.8	85	0	97	183
7/21/2023	2	1099.3	10	709.1	85	0	98	183
7/21/2023	3	1099.4	10	709.1	85	0	99	184
7/21/2023	4	1099.3	10	709.2	85	0	97	183
7/21/2023	5	1099.4	10	709.1	85	0	97	182
7/21/2023	6	1099.4	110	709.0	85	0	97	183
7/21/2023	7	1099.3	2230	709.0	85	0	98	183
7/21/2023	8	1099.3	2290	708.8	85	0	97	182
7/21/2023	9	1099.3	2290	708.8	85	0	97	182
7/21/2023	10	1099.3	2300	708.7	85	0	97	182
7/21/2023	11	1099.3	2290	708.6	86	0	97	182
7/21/2023	12	1099.3	2280	708.6	85	0	96	181
7/21/2023	13	1099.3	2260	708.5	85	0	97	182
7/21/2023	14	1099.3	2270	708.5	85	0	97	182
7/21/2023	15	1099.3	2280	708.6	85	0	96	182
7/21/2023	16	1099.3	2270	708.7	85	0	96	181
7/21/2023	17	1099.3	2260	708.7	85	0	97	183
7/21/2023	18	1099.3	2290	708.9	85	0	96	181
7/21/2023	19	1099.3	2290	709.3	86	0	96	181
7/21/2023	20	1099.3	2290	709.6	85	0	96	182
7/21/2023	21	1099.3	2270	709.6	85	0	96	181
7/21/2023	22	1099.3	2010	709.4	85	0	97	182
7/21/2023	23	1099.3	10	709.0	85	0	96	182
7/21/2023	24	1099.3	10	709.1	85	0	97	182
7/22/2023	1	1099.3	10	708.9	85	0	97	182
7/22/2023	2	1099.3	10	708.6	85	0	96	182



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)
7/22/2023	3	1099.3	10	708.5	85	0	96	181
7/22/2023	4	1099.3	10	708.3	85	0	97	183
7/22/2023	5	1099.3	10	708.2	85	0	97	183
7/22/2023	6	1099.3	70	707.7	85	0	96	182
7/22/2023	7	1099.3	2180	708.6	85	0	96	181
7/22/2023	8	1099.3	2270	708.8	85	0	96	181
7/22/2023	9	1099.3	2290	708.9	86	0	97	182
7/22/2023	10	1099.3	2290	708.6	85	0	96	182
7/22/2023	11	1099.3	2290	708.7	85	0	97	183
7/22/2023	12	1099.3	2300	709.0	85	0	97	182
7/22/2023	13	1099.3	2280	709.6	85	0	96	181
7/22/2023	14	1099.3	2290	710.1	85	0	97	182
7/22/2023	15	1099.3	2290	710.5	85	0	97	182
7/22/2023	16	1099.3	2300	710.6	85	0	97	183
7/22/2023	17	1099.3	2280	710.4	85	0	98	183
7/22/2023	18	1099.3	2290	710.1	85	0	97	183
7/22/2023	19	1099.3	2300	710.0	85	0	97	183
7/22/2023	20	1099.3	2250	709.9	85	0	97	182
7/22/2023	21	1099.3	2260	709.8	85	0	97	182
7/22/2023	22	1099.3	2100	709.7	86	0	97	183
7/22/2023	23	1099.3	20	709.3	85	0	98	183
7/22/2023	24	1099.3	10	709.2	85	0	97	182
7/23/2023	1	1099.3	10	709.2	86	0	97	183
7/23/2023	2	1099.3	10	708.4	85	0	97	182
7/23/2023	3	1099.3	10	708.5	86	0	97	183
7/23/2023	4	1099.3	10	708.3	85	0	97	183
7/23/2023	5	1099.3	10	708.2	85	0	98	183
7/23/2023	6	1099.3	10	708.1	85	0	98	183
7/23/2023	7	1099.3	10	708.1	85	0	97	182
7/23/2023	8	1099.3	10	708.6	86	0	98	184
7/23/2023	9	1099.3	10	709.1	85	0	98	183
7/23/2023	10	1099.3	10	709.4	85	0	98	183
7/23/2023	11	1099.3	10	709.8	86	0	98	184
7/23/2023	12	1099.3	10	709.6	86	0	98	184
7/23/2023	13	1099.3	10	709.6	86	0	99	184
7/23/2023	14	1099.3	10	709.6	85	0	98	183
7/23/2023	15	1099.3	10	709.7	86	0	98	184
7/23/2023	16	1099.3	10	709.4	85	0	97	183
7/23/2023	17	1099.3	10	709.4	86	0	97	182
7/23/2023	18	1099.3	10	709.4	86	0	97	183
7/23/2023	19	1099.3	10	709.3	85	0	97	183
7/23/2023	20	1099.3	10	709.2	86	0	97	183
7/23/2023	21	1099.3	10	708.9	86	0	97	182
7/23/2023	22	1099.3	10	708.6	86	0	97	182
7/23/2023	23	1099.3	10	708.6	86	0	97	182
7/23/2023	24	1099.3	10	709.0	86	0	97	183

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)
7/24/2023	1	1099.3	10	708.7	86	0	97	183
7/24/2023	2	1099.3	10	708.3	86	0	97	183
7/24/2023	3	1099.3	10	707.9	85	0	95	180
7/24/2023	4	1099.3	10	708.1	85	0	95	180
7/24/2023	5	1099.3	10	708.1	85	0	96	181
7/24/2023	6	1099.3	10	708.3	85	0	96	181
7/24/2023	7	1099.3	10	708.5	85	0	96	181
7/24/2023	8	1099.3	10	708.2	85	0	97	182
7/24/2023	9	1099.3	10	708.1	85	0	96	181
7/24/2023	10	1099.3	10	707.8	85	0	95	180
7/24/2023	11	1099.3	20	707.6	85	0	94	179
7/24/2023	12	1099.4	10	707.3	85	0	93	178
7/24/2023	13	1099.4	10	707.3	85	0	93	178
7/24/2023	14	1099.4	10	707.7	85	0	94	179
7/24/2023	15	1099.4	10	708.1	85	0	94	179
7/24/2023	16	1099.4	10	708.9	85	0	95	180
7/24/2023	17	1099.4	10	709.2	86	0	96	182
7/24/2023	18	1099.4	10	709.4	86	0	97	182
7/24/2023	19	1099.4	10	709.4	86	0	96	182
7/24/2023	20	1099.4	10	709.4	86	0	96	182
7/24/2023	21	1099.4	10	709.3	86	0	97	182
7/24/2023	22	1099.4	20	709.2	86	0	97	182
7/24/2023	23	1099.4	10	709.3	86	0	97	183
7/24/2023	24	1099.4	20	709.4	86	0	96	182
7/25/2023	1	1099.4	10	709.5	85	0	97	182
7/25/2023	2	1099.4	10	708.8	85	0	96	181
7/25/2023	3	1099.4	10	708.5	85	0	96	181
7/25/2023	4	1099.4	10	708.3	85	0	96	180
7/25/2023	5	1099.4	10	708.2	85	0	95	180
7/25/2023	6	1099.4	50	708.2	85	0	96	180
7/25/2023	7	1099.4	1080	708.6	85	0	96	181
7/25/2023	8	1099.4	1110	708.3	85	0	95	180
7/25/2023	9	1099.4	1100	708.2	85	0	96	181
7/25/2023	10	1099.4	1110	708.3	85	0	96	181
7/25/2023	11	1099.4	1110	708.5	85	0	96	181
7/25/2023	12	1099.4	1110	708.9	85	0	97	182
7/25/2023	13	1099.4	1110	708.9	86	0	97	183
7/25/2023	14	1099.4	1120	709.2	85	0	98	183
7/25/2023	15	1099.4	1110	709.5	86	0	98	184
7/25/2023	16	1099.4	1110	709.4	86	0	97	183
7/25/2023	17	1099.4	1110	709.1	86	0	97	183
7/25/2023	18	1099.4	1110	708.5	86	0	96	182
7/25/2023	19	1099.4	1110	708.2	85	0	95	181
7/25/2023	20	1099.4	1120	708.1	85	0	96	181
7/25/2023	21	1099.4	1100	708.1	85	0	96	181
7/25/2023	22	1099.4	1100	708.3	85	0	96	181

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)
7/25/2023	23	1099.4	130	708.3	85	0	96	181
7/25/2023	24	1099.4	10	708.6	85	0	97	182
7/26/2023	1	1099.4	10	709.0	85	0	97	182
7/26/2023	2	1099.4	10	709.0	85	0	98	183
7/26/2023	3	1099.4	10	709.0	85	0	97	182
7/26/2023	4	1099.4	10	708.9	85	0	97	182
7/26/2023	5	1099.4	10	708.6	85	0	98	183
7/26/2023	6	1099.4	70	708.0	85	0	97	182
7/26/2023	7	1099.4	1110	707.9	85	0	96	181
7/26/2023	8	1099.4	1110	707.8	85	0	97	182
7/26/2023	9	1099.4	1110	707.6	85	0	96	182
7/26/2023	10	1099.4	1110	707.6	85	0	97	182
7/26/2023	11	1099.4	1110	707.7	86	0	97	182
7/26/2023	12	1099.4	1120	708.0	86	0	97	183
7/26/2023	13	1099.4	1120	708.1	86	0	98	183
7/26/2023	14	1099.4	1110	708.3	86	0	96	182
7/26/2023	15	1099.4	1120	708.5	86	0	97	183
7/26/2023	16	1099.4	1110	708.6	86	0	97	182
7/26/2023	17	1099.4	1110	708.6	86	0	97	182
7/26/2023	18	1099.4	1110	708.5	85	0	97	182
7/26/2023	19	1099.4	1120	708.6	85	0	98	183
7/26/2023	20	1099.4	1110	709.0	85	0	99	184
7/26/2023	21	1099.4	1110	709.2	85	0	99	184
7/26/2023	22	1099.4	950	709.0	85	0	97	183
7/26/2023	23	1099.4	10	708.8	85	0	97	183
7/26/2023	24	1099.4	10	708.8	85	0	97	182
7/27/2023	1	1099.4	10	708.8	85	0	97	182
7/27/2023	2	1099.4	10	708.5	85	0	97	182
7/27/2023	3	1099.4	10	709.0	86	0	98	183
7/27/2023	4	1099.4	10	708.3	85	0	97	183
7/27/2023	5	1099.4	10	708.3	85	0	98	183
7/27/2023	6	1099.4	60	708.3	85	0	98	183
7/27/2023	7	1099.4	1120	708.4	85	0	98	183
7/27/2023	8	1099.4	1100	708.0	85	0	97	182
7/27/2023	9	1099.4	1110	708.1	85	0	98	183
7/27/2023	10	1099.4	1110	708.3	85	0	97	183
7/27/2023	11	1099.4	1110	708.4	85	0	97	183
7/27/2023	12	1099.4	1120	708.7	86	0	98	183
7/27/2023	13	1099.3	1120	708.7	86	0	98	184
7/27/2023	14	1099.4	1110	709.1	86	0	99	184
7/27/2023	15	1099.4	1110	709.4	86	0	99	185
7/27/2023	16	1099.4	1120	709.6	86	0	100	185
7/27/2023	17	1099.4	1110	709.6	86	0	99	185
7/27/2023	18	1099.4	1110	709.6	86	0	98	184
7/27/2023	19	1099.4	1110	709.4	85	0	98	183
7/27/2023	20	1099.4	1110	709.1	85	0	97	182

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)
7/27/2023	21	1099.4	1100	708.4	85	0	96	181
7/27/2023	22	1099.4	960	708.4	85	0	96	181
7/27/2023	23	1099.4	10	707.9	85	0	97	181
7/27/2023	24	1099.4	10	707.8	85	0	96	181
7/28/2023	1	1099.4	10	708.1	85	0	96	181
7/28/2023	2	1099.4	10	708.3	85	0	97	182
7/28/2023	3	1099.4	10	708.6	85	0	97	182
7/28/2023	4	1099.4	10	708.1	85	0	97	182
7/28/2023	5	1099.4	10	708.3	85	0	98	183
7/28/2023	6	1099.4	80	708.1	85	0	98	183
7/28/2023	7	1099.4	1100	708.1	85	0	97	182
7/28/2023	8	1099.4	1110	707.8	85	0	97	182
7/28/2023	9	1099.4	1110	707.8	85	0	97	182
7/28/2023	10	1099.4	1110	707.9	85	0	97	182
7/28/2023	11	1099.4	1110	708.3	85	0	98	183
7/28/2023	12	1099.4	1110	708.6	86	0	99	184
7/28/2023	13	1099.4	1110	708.9	85	0	100	185
7/28/2023	14	1099.4	1110	708.8	85	0	99	185
7/28/2023	15	1099.4	1110	709.0	86	0	100	185
7/28/2023	16	1099.4	1110	708.9	85	0	98	183
7/28/2023	17	1099.4	1100	708.7	85	0	97	182
7/28/2023	18	1099.4	1110	708.7	85	0	97	182
7/28/2023	19	1099.4	1110	708.5	85	0	97	182
7/28/2023	20	1099.4	1110	708.3	85	0	97	182
7/28/2023	21	1099.4	1100	708.1	85	0	97	182
7/28/2023	22	1099.4	1050	707.9	85	0	97	182
7/28/2023	23	1099.4	10	707.3	85	0	96	182
7/28/2023	24	1099.4	10	707.7	85	0	96	181
7/29/2023	1	1099.4	10	707.8	85	0	97	182
7/29/2023	2	1099.4	10	708.0	85	0	97	182
7/29/2023	3	1099.4	10	708.2	85	0	97	182
7/29/2023	4	1099.4	10	708.4	85	0	98	183
7/29/2023	5	1099.4	10	708.4	85	0	98	183
7/29/2023	6	1099.4	10	708.2	85	0	97	182
7/29/2023	7	1099.4	1090	708.5	85	0	97	182
7/29/2023	8	1099.4	1100	708.4	85	0	97	183
7/29/2023	9	1099.4	1110	708.3	85	0	97	183
7/29/2023	10	1099.4	1120	708.2	85	0	98	183
7/29/2023	11	1099.4	1120	708.6	85	0	98	184
7/29/2023	12	1099.4	1110	708.6	85	0	97	183
7/29/2023	13	1099.4	1120	708.9	86	0	98	184
7/29/2023	14	1099.4	1120	709.2	86	0	98	183
7/29/2023	15	1099.3	1120	709.2	85	0	97	183
7/29/2023	16	1099.3	1120	709.1	85	0	96	181
7/29/2023	17	1099.4	1120	709.1	85	0	97	182
7/29/2023	18	1099.4	1110	709.1	85	0	97	183

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)
7/29/2023	19	1099.4	1120	708.9	85	0	97	183
7/29/2023	20	1099.4	1110	708.7	86	0	97	183
7/29/2023	21	1099.4	1100	708.5	86	0	97	183
7/29/2023	22	1099.4	1010	708.2	86	0	97	183
7/29/2023	23	1099.4	10	707.7	86	0	97	183
7/29/2023	24	1099.4	10	708.3	86	0	96	182
7/30/2023	1	1099.4	10	708.5	85	0	97	182
7/30/2023	2	1099.4	10	708.3	85	0	97	183
7/30/2023	3	1099.4	10	708.5	85	0	96	181
7/30/2023	4	1099.4	10	708.4	85	0	96	181
7/30/2023	5	1099.4	10	708.2	85	0	97	182
7/30/2023	6	1099.4	20	708.2	85	0	97	182
7/30/2023	7	1099.4	10	708.2	85	0	98	183
7/30/2023	8	1099.4	10	708.3	85	0	97	182
7/30/2023	9	1099.4	10	708.4	85	0	98	183
7/30/2023	10	1099.4	10	708.6	85	0	99	184
7/30/2023	11	1099.4	10	708.4	85	0	98	184
7/30/2023	12	1099.4	10	708.3	85	0	98	183
7/30/2023	13	1099.4	10	708.1	85	0	98	183
7/30/2023	14	1099.4	10	707.9	85	0	97	182
7/30/2023	15	1099.4	10	708.0	85	0	97	182
7/30/2023	16	1099.4	10	708.2	85	0	96	180
7/30/2023	17	1099.4	10	708.4	85	0	95	180
7/30/2023	18	1099.4	10	709.0	86	0	97	182
7/30/2023	19	1099.4	10	709.0	86	0	97	182
7/30/2023	20	1099.4	10	708.9	86	0	96	182
7/30/2023	21	1099.4	10	708.7	86	0	96	181
7/30/2023	22	1099.4	10	708.6	86	0	96	182
7/30/2023	23	1099.4	10	708.3	86	0	96	181
7/30/2023	24	1099.4	10	708.4	85	0	96	182
7/31/2023	1	1099.4	10	708.6	85	0	98	183
7/31/2023	2	1099.4	10	708.6	85	0	98	183
7/31/2023	3	1099.4	10	708.7	85	0	98	183
7/31/2023	4	1099.4	10	708.3	85	0	97	183
7/31/2023	5	1099.4	10	708.6	85	0	98	183
7/31/2023	6	1099.4	10	708.9	85	0	98	183
7/31/2023	7	1099.4	10	709.2	85	0	99	184
7/31/2023	8	1099.4	10	708.9	85	0	98	184
7/31/2023	9	1099.4	10	708.8	85	0	99	184
7/31/2023	10	1099.4	10	708.8	86	0	99	184
7/31/2023	11	1099.4	10	708.5	85	0	99	184
7/31/2023	12	1099.4	10	708.3	86	0	98	184
7/31/2023	13	1099.4	10	708.3	85	0	98	184
7/31/2023	14	1099.4	10	708.4	85	0	98	183
7/31/2023	15	1099.4	10	708.4	85	0	97	183
7/31/2023	16	1099.4	10	708.8	86	0	98	183

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)
7/31/2023	17	1099.4	10	709.3	86	0	98	183
7/31/2023	18	1099.4	10	709.1	86	0	98	183
7/31/2023	19	1099.4	10	709.0	85	0	97	183
7/31/2023	20	1099.4	10	708.8	85	0	96	182
7/31/2023	21	1099.4	10	708.3	85	0	96	181
7/31/2023	22	1099.4	10	708.0	86	0	96	181
7/31/2023	23	1099.4	10	708.2	85	0	97	182
7/31/2023	24	1099.4	10	708.2	85	0	96	182
8/1/2023	1	1099.4	10	708.2	85	0	97	183
8/1/2023	2	1099.4	10	708.6	85	0	97	183
8/1/2023	3	1099.4	10	709.0	85	0	98	183
8/1/2023	4	1099.4	10	708.5	85	0	97	183
8/1/2023	5	1099.4	10	708.4	85	0	98	184
8/1/2023	6	1099.4	40	708.5	85	0	98	184
8/1/2023	7	1099.4	1050	708.6	85	0	97	182
8/1/2023	8	1099.4	1050	709.0	85	0	97	183
8/1/2023	9	1099.4	1050	708.2	85	0	96	182
8/1/2023	10	1099.4	1050	708.2	85	0	97	182
8/1/2023	11	1099.4	1040	708.5	85	0	98	183
8/1/2023	12	1099.4	1050	708.7	85	0	98	183
8/1/2023	13	1099.4	1060	708.4	85	0	98	183
8/1/2023	14	1099.4	1050	708.5	86	0	98	184
8/1/2023	15	1099.4	1050	708.7	85	0	98	183
8/1/2023	16	1099.4	1040	708.4	85	0	97	182
8/1/2023	17	1099.4	1050	708.3	85	0	97	183
8/1/2023	18	1099.4	1040	707.8	85	0	97	182
8/1/2023	19	1099.4	1040	707.6	85	0	97	182
8/1/2023	20	1099.4	1040	707.5	85	0	96	181
8/1/2023	21	1099.4	1040	707.4	85	0	96	181
8/1/2023	22	1099.4	910	707.4	85	0	97	182
8/1/2023	23	1099.4	10	706.9	85	0	96	181
8/2/2023	24	1099.4	10	707.1	85	0	96	180
8/2/2023	1	1099.4	10	706.7	85	0	95	180
8/2/2023	2	1099.4	10	706.6	85	0	96	181
8/2/2023	3	1099.4	10	707.2	85	0	96	181
8/2/2023	4	1099.4	10	707.8	85	0	97	182
8/2/2023	5	1099.4	20	707.9	85	0	97	183
8/2/2023	6	1099.4	40	708.5	86	0	98	184
8/2/2023	7	1099.4	1050	709.2	85	0	98	184
8/2/2023	8	1099.4	1050	709.0	86	0	99	184
8/2/2023	9	1099.4	1050	709.1	85	0	99	184
8/2/2023	10	1099.4	1060	709.4	86	0	99	185
8/2/2023	11	1099.4	1050	709.2	85	0	99	184
8/2/2023	12	1099.4	1040	708.7	86	0	99	184
8/2/2023	13	1099.4	1050	708.8	85	0	99	184
8/2/2023	14	1099.4	1040	708.5	85	0	98	183

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)
8/2/2023	15	1099.4	1050	708.3	85	0	98	184
8/2/2023	16	1099.4	1040	708.1	85	0	97	182
8/2/2023	17	1099.4	1050	708.1	85	0	97	182
8/2/2023	18	1099.4	1050	708.0	85	0	96	182
8/2/2023	19	1099.4	1040	707.8	85	0	96	182
8/2/2023	20	1099.4	1040	707.8	86	0	95	180
8/2/2023	21	1099.4	1040	707.9	85	0	96	181
8/2/2023	22	1099.4	900	708.0	85	0	95	180
8/2/2023	23	1099.4	10	707.8	85	0	95	180
8/3/2023	24	1099.4	10	708.0	85	0	96	181
8/3/2023	1	1099.4	10	708.2	85	0	96	181
8/3/2023	2	1099.4	10	708.7	85	0	97	182
8/3/2023	3	1099.4	10	708.8	85	0	97	182
8/3/2023	4	1099.4	10	709.1	85	0	99	184
8/3/2023	5	1099.4	10	709.2	85	0	99	184
8/3/2023	6	1099.4	80	709.2	86	0	98	184
8/3/2023	7	1099.4	1120	709.1	86	0	98	183
8/3/2023	8	1099.4	1120	708.8	86	0	98	183
8/3/2023	9	1099.4	1110	708.5	85	0	97	182
8/3/2023	10	1099.4	1120	708.1	85	0	97	183
8/3/2023	11	1099.4	1120	708.0	85	0	97	182
8/3/2023	12	1099.4	1110	708.0	85	0	97	182
8/3/2023	13	1099.4	1110	707.9	85	0	97	182
8/3/2023	14	1099.4	1110	707.9	85	0	98	183
8/3/2023	15	1099.4	1110	708.2	85	0	97	182
8/3/2023	16	1099.4	1120	707.8	85	0	97	182
8/3/2023	17	1099.4	1110	707.6	85	0	96	181
8/3/2023	18	1099.4	1110	707.4	86	0	95	181
8/3/2023	19	1099.4	1120	707.3	85	0	95	180
8/3/2023	20	1099.4	1110	707.3	86	0	94	180
8/3/2023	21	1099.4	1100	707.2	86	0	95	180
8/3/2023	22	1099.4	960	707.2	86	0	95	181
8/3/2023	23	1099.4	10	706.8	85	0	95	180
8/4/2023	24	1099.4	10	706.8	85	0	95	180
8/4/2023	1	1099.4	10	707.0	85	0	95	180
8/4/2023	2	1099.4	10	707.1	85	0	96	181
8/4/2023	3	1099.4	10	707.0	85	0	97	182
8/4/2023	4	1099.4	10	707.1	85	0	96	182
8/4/2023	5	1099.4	10	707.4	85	0	97	182
8/4/2023	6	1099.4	50	707.9	86	0	97	182
8/4/2023	7	1099.4	1050	708.6	85	0	98	183
8/4/2023	8	1099.4	1050	708.8	85	0	98	184
8/4/2023	9	1099.4	1050	708.5	85	0	98	183
8/4/2023	10	1099.4	1050	708.7	85	0	98	183
8/4/2023	11	1099.4	1040	708.2	85	0	98	183
8/4/2023	12	1099.4	1050	708.0	85	0	97	182

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)
8/4/2023	13	1099.4	1040	708.0	85	0	97	182
8/4/2023	14	1099.4	1050	707.9	85	0	97	182
8/4/2023	15	1099.4	1050	708.1	85	0	97	182
8/4/2023	16	1099.4	1050	708.4	85	0	98	183
8/4/2023	17	1099.4	1050	708.8	85	0	98	183
8/4/2023	18	1099.4	1050	709.0	85	0	98	183
8/4/2023	19	1099.4	1050	709.1	85	0	98	183
8/4/2023	20	1099.4	1050	709.0	85	0	98	183
8/4/2023	21	1099.4	1040	708.9	85	0	97	182
8/4/2023	22	1099.4	1050	708.8	85	0	97	182
8/4/2023	23	1099.4	290	708.5	85	0	97	182
8/5/2023	24	1099.4	10	708.1	85	0	96	181
8/5/2023	1	1099.4	10	707.8	85	0	97	182
8/5/2023	2	1099.4	10	708.4	85	0	97	182
8/5/2023	3	1099.4	10	709.1	85	0	98	183
8/5/2023	4	1099.4	10	709.3	85	0	98	183
8/5/2023	5	1099.4	10	708.8	85	0	99	184
8/5/2023	6	1099.4	110	708.3	85	0	98	183
8/5/2023	7	1099.4	1050	708.4	85	0	98	183
8/5/2023	8	1099.4	1040	708.1	85	0	97	182
8/5/2023	9	1099.4	1050	708.1	85	0	96	182
8/5/2023	10	1099.4	1050	708.1	85	0	98	183
8/5/2023	11	1099.4	1050	708.0	86	0	98	183
8/5/2023	12	1099.4	1050	707.9	86	0	97	182
8/5/2023	13	1099.4	1050	707.7	86	0	96	181
8/5/2023	14	1099.4	1050	707.6	86	0	97	182
8/5/2023	15	1099.4	1050	707.5	85	0	96	181
8/5/2023	16	1099.3	1040	707.5	85	0	96	181
8/5/2023	17	1099.3	1040	707.6	85	0	96	181
8/5/2023	18	1099.3	1050	707.6	86	0	95	181
8/5/2023	19	1099.3	1040	707.6	85	0	96	181
8/5/2023	20	1099.3	1040	707.6	85	0	96	181
8/5/2023	21	1099.4	1040	707.8	85	0	96	182
8/5/2023	22	1099.3	1040	707.9	85	0	97	182
8/5/2023	23	1099.3	40	707.9	85	0	97	182
8/6/2023	24	1099.4	10	707.8	85	0	97	182
8/6/2023	1	1099.4	10	707.5	85	0	97	182
8/6/2023	2	1099.4	20	707.8	85	0	97	182
8/6/2023	3	1099.4	10	708.4	85	0	98	183
8/6/2023	4	1099.4	10	708.6	85	0	98	183
8/6/2023	5	1099.4	10	708.5	85	0	97	183
8/6/2023	6	1099.4	10	708.7	85	0	97	183
8/6/2023	7	1099.4	10	708.8	85	0	98	183
8/6/2023	8	1099.4	10	708.5	85	0	97	183
8/6/2023	9	1099.4	10	708.5	85	0	98	183
8/6/2023	10	1099.4	10	708.9	85	0	99	184



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)
8/6/2023	11	1099.4	10	708.1	85	0	97	183
8/6/2023	12	1099.4	20	707.9	85	0	97	182
8/6/2023	13	1099.4	10	707.6	85	0	96	182
8/6/2023	14	1099.4	20	707.5	86	0	96	182
8/6/2023	15	1099.4	10	707.4	85	0	96	182
8/6/2023	16	1099.4	10	707.6	86	0	95	181
8/6/2023	17	1099.4	20	707.5	86	0	96	182
8/6/2023	18	1099.4	10	707.7	86	0	97	183
8/6/2023	19	1099.4	10	707.5	85	0	96	182
8/6/2023	20	1099.4	10	707.6	86	0	96	182
8/6/2023	21	1099.4	10	707.4	86	0	96	182
8/6/2023	22	1099.4	10	707.4	86	0	96	182
8/6/2023	23	1099.4	10	707.3	86	0	94	180
8/7/2023	24	1099.4	20	707.5	86	0	96	182
8/7/2023	1	1099.4	10	708.1	86	0	96	182
8/7/2023	2	1099.4	10	707.9	85	0	95	181
8/7/2023	3	1099.4	10	707.7	86	0	96	181
8/7/2023	4	1099.4	10	707.9	85	0	97	182
8/7/2023	5	1099.4	10	707.6	85	0	96	182
8/7/2023	6	1099.5	10	707.8	86	0	97	182
8/7/2023	7	1099.5	10	708.2	49	64	98	211
8/7/2023	8	1099.5	20	707.9	0	87	97	184
8/7/2023	9	1099.5	10	707.6	0	86	95	180
8/7/2023	10	1099.5	10	708.3	0	86	96	181
8/7/2023	11	1099.5	10	707.8	0	85	95	180
8/7/2023	12	1099.4	10	707.8	0	85	96	181
8/7/2023	13	1099.4	10	707.6	0	85	96	181
8/7/2023	14	1099.4	10	707.7	0	85	95	180
8/7/2023	15	1099.5	10	707.4	0	85	94	179
8/7/2023	16	1099.5	10	707.3	0	85	95	180
8/7/2023	17	1099.5	10	706.7	0	85	93	178
8/7/2023	18	1099.5	10	706.7	0	85	94	179
8/7/2023	19	1099.5	10	706.9	0	85	94	179
8/7/2023	20	1099.5	20	707.3	0	85	95	180
8/7/2023	21	1099.5	10	707.5	0	85	95	180
8/7/2023	22	1099.5	20	707.6	0	85	95	180
8/7/2023	23	1099.5	10	707.1	0	85	95	180
8/8/2023	24	1099.5	10	706.7	0	85	94	179
8/8/2023	1	1099.5	10	706.5	0	85	94	179
8/8/2023	2	1099.5	10	706.7	0	85	94	179
8/8/2023	3	1099.5	10	707.1	0	85	94	180
8/8/2023	4	1099.5	10	707.1	0	85	94	179
8/8/2023	5	1099.5	10	707.4	0	85	95	180
8/8/2023	6	1099.5	10	708.3	0	85	96	181
8/8/2023	7	1099.5	10	708.9	0	85	98	183
8/8/2023	8	1099.5	10	709.2	0	85	98	183

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)
8/8/2023	9	1099.5	10	708.7	0	85	98	183
8/8/2023	10	1099.5	10	708.6	0	111	98	209
8/8/2023	11	1099.5	10	708.3	0	169	97	267
8/8/2023	12	1099.5	20	707.8	0	169	96	266
8/8/2023	13	1099.5	10	707.7	0	170	96	266
8/8/2023	14	1099.5	10	707.2	0	170	95	265
8/8/2023	15	1099.5	10	707.2	0	172	94	266
8/8/2023	16	1099.5	10	707.7	0	178	95	273
8/8/2023	17	1099.5	20	707.9	0	178	95	273
8/8/2023	18	1099.5	10	708.1	0	178	95	274
8/8/2023	19	1099.5	20	708.3	0	179	95	274
8/8/2023	20	1099.5	10	708.4	0	179	95	274
8/8/2023	21	1099.5	10	708.3	0	179	95	274
8/8/2023	22	1099.5	10	708.1	0	179	94	273
8/8/2023	23	1099.5	10	707.9	0	179	94	274
8/9/2023	24	1099.5	10	708.0	0	179	95	274
8/9/2023	1	1099.5	10	708.1	0	180	95	275
8/9/2023	2	1099.5	10	707.4	0	180	95	274
8/9/2023	3	1099.5	10	707.4	0	180	95	275
8/9/2023	4	1099.5	20	707.4	0	180	95	275
8/9/2023	5	1099.5	10	707.8	0	180	96	275
8/9/2023	6	1099.5	10	708.3	0	180	96	276
8/9/2023	7	1099.5	10	709.0	0	180	96	277
8/9/2023	8	1099.5	20	709.4	0	180	97	277
8/9/2023	9	1099.5	20	709.6	0	180	98	277
8/9/2023	10	1099.5	10	709.3	0	179	97	277
8/9/2023	11	1099.5	10	708.7	0	179	96	275
8/9/2023	12	1099.5	10	708.7	0	179	96	275
8/9/2023	13	1099.5	20	709.1	0	179	95	274
8/9/2023	14	1099.5	10	709.3	16	140	96	252
8/9/2023	15	1099.5	10	709.6	89	0	95	184
8/9/2023	16	1099.5	20	709.7	85	0	95	180
8/9/2023	17	1099.5	10	709.9	85	0	97	182
8/9/2023	18	1099.5	10	709.7	86	0	96	182
8/9/2023	19	1099.5	10	709.5	85	0	97	182
8/9/2023	20	1099.5	10	709.5	85	0	96	181
8/9/2023	21	1099.5	10	709.2	85	0	96	181
8/9/2023	22	1099.5	10	708.9	85	0	96	181
8/9/2023	23	1099.5	10	709.0	85	0	96	181
8/10/2023	24	1099.5	10	708.6	85	0	95	181
8/10/2023	1	1099.5	10	707.8	85	0	95	180
8/10/2023	2	1099.5	10	707.9	85	0	95	180
8/10/2023	3	1099.5	10	708.4	85	0	95	180
8/10/2023	4	1099.5	10	708.8	85	0	96	182
8/10/2023	5	1099.5	10	709.2	86	0	96	182
8/10/2023	6	1099.5	10	709.6	86	0	97	183

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)
8/10/2023	7	1099.5	10	709.9	86	0	98	184
8/10/2023	8	1099.5	10	709.9	85	0	98	184
8/10/2023	9	1099.6	10	709.4	86	0	98	183
8/10/2023	10	1099.6	10	709.1	85	0	97	183
8/10/2023	11	1099.5	10	709.1	86	0	99	184
8/10/2023	12	1099.5	10	709.1	86	0	98	183
8/10/2023	13	1099.6	10	708.8	86	0	97	183
8/10/2023	14	1099.5	10	708.9	86	0	98	183
8/10/2023	15	1099.5	10	708.8	85	0	97	182
8/10/2023	16	1099.6	10	708.9	85	0	97	182
8/10/2023	17	1099.6	10	708.7	85	0	96	181
8/10/2023	18	1099.6	10	708.6	85	0	96	181
8/10/2023	19	1099.6	10	708.5	85	0	96	181
8/10/2023	20	1099.6	10	708.3	86	0	96	182
8/10/2023	21	1099.6	10	708.2	86	0	96	182
8/10/2023	22	1099.6	10	708.6	86	0	96	181
8/10/2023	23	1099.6	10	708.4	86	0	96	182
8/11/2023	24	1099.6	10	708.6	85	0	96	181
8/11/2023	1	1099.6	10	708.8	85	0	97	182
8/11/2023	2	1099.6	10	709.2	85	0	97	182
8/11/2023	3	1099.6	10	709.4	85	0	98	183
8/11/2023	4	1099.6	10	709.9	85	0	98	182
8/11/2023	5	1099.6	10	709.8	85	0	98	183
8/11/2023	6	1099.6	160	709.2	85	0	97	182
8/11/2023	7	1099.6	1050	709.3	85	0	97	182
8/11/2023	8	1099.6	1050	709.1	85	0	97	182
8/11/2023	9	1099.6	1050	708.6	86	0	96	181
8/11/2023	10	1099.6	1040	708.3	85	0	96	181
8/11/2023	11	1099.5	1040	707.9	85	0	95	180
8/11/2023	12	1099.6	1050	707.6	85	0	96	182
8/11/2023	13	1099.5	1050	707.5	85	0	96	181
8/11/2023	14	1099.5	1050	707.5	85	0	96	181
8/11/2023	15	1099.6	1040	707.6	85	0	96	181
8/11/2023	16	1099.6	1040	707.9	85	0	95	180
8/11/2023	17	1099.5	1040	708.4	85	0	96	181
8/11/2023	18	1099.5	1050	708.5	85	0	95	181
8/11/2023	19	1099.6	1050	708.4	85	0	95	180
8/11/2023	20	1099.6	1040	708.3	85	0	95	180
8/11/2023	21	1099.6	1040	708.1	85	0	95	180
8/11/2023	22	1099.5	1050	708.0	85	0	96	181
8/11/2023	23	1099.6	30	707.5	86	0	95	181
8/12/2023	24	1099.6	10	707.6	85	0	95	180
8/12/2023	1	1099.6	10	708.1	85	0	96	181
8/12/2023	2	1099.6	10	708.5	85	0	97	183
8/12/2023	3	1099.6	10	708.7	85	0	98	183
8/12/2023	4	1099.6	10	708.7	86	0	97	183

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)
8/12/2023	5	1099.6	10	708.6	85	0	97	183
8/12/2023	6	1099.6	50	708.6	85	0	96	181
8/12/2023	7	1099.6	1040	708.6	85	0	97	182
8/12/2023	8	1099.5	1040	708.4	85	0	97	182
8/12/2023	9	1099.6	1050	708.1	85	0	97	182
8/12/2023	10	1099.5	1040	708.2	85	0	97	182
8/12/2023	11	1099.5	1040	708.3	85	0	98	182
8/12/2023	12	1099.5	1040	708.2	85	0	98	183
8/12/2023	13	1099.5	1050	708.2	85	0	98	183
8/12/2023	14	1099.5	1040	708.2	85	0	98	183
8/12/2023	15	1099.5	1050	708.5	85	0	97	183
8/12/2023	16	1099.5	1050	708.6	86	0	98	183
8/12/2023	17	1099.5	1050	708.5	86	0	98	184
8/12/2023	18	1099.5	1050	708.6	86	0	98	183
8/12/2023	19	1099.5	1050	708.5	86	0	99	184
8/12/2023	20	1099.5	1040	708.4	85	0	99	184
8/12/2023	21	1099.5	1040	708.2	86	0	98	184
8/12/2023	22	1099.5	1050	708.0	86	0	98	183
8/12/2023	23	1099.5	380	707.4	86	0	96	182
8/13/2023	24	1099.5	10	707.5	85	0	96	181
8/13/2023	1	1099.5	10	707.5	85	0	97	182
8/13/2023	2	1099.5	10	707.4	85	0	96	181
8/13/2023	3	1099.5	10	707.5	85	0	96	181
8/13/2023	4	1099.5	10	707.7	86	0	96	182
8/13/2023	5	1099.5	10	708.0	86	0	96	182
8/13/2023	6	1099.5	10	708.3	86	0	97	182
8/13/2023	7	1099.5	10	708.6	85	0	97	183
8/13/2023	8	1099.5	10	708.6	85	0	97	183
8/13/2023	9	1099.5	10	708.9	85	0	98	183
8/13/2023	10	1099.5	10	709.4	85	0	98	183
8/13/2023	11	1099.5	10	709.1	85	0	98	183
8/13/2023	12	1099.5	10	708.9	86	0	98	183
8/13/2023	13	1099.5	10	708.8	86	0	99	184
8/13/2023	14	1099.5	10	708.7	86	0	99	185
8/13/2023	15	1099.5	10	708.1	86	0	97	183
8/13/2023	16	1099.5	10	708.0	86	0	97	182
8/13/2023	17	1099.5	10	707.7	86	0	97	182
8/13/2023	18	1099.5	10	707.7	86	0	96	182
8/13/2023	19	1099.5	20	707.5	86	0	95	181
8/13/2023	20	1099.5	10	707.6	86	0	95	181
8/13/2023	21	1099.5	10	707.6	85	0	96	181
8/13/2023	22	1099.5	0	707.7	85	0	96	181
8/13/2023	23	1099.5	0	707.7	86	0	96	181
8/14/2023	24	1099.5	0	707.9	86	0	96	181
8/14/2023	1	1099.5	0	707.9	86	0	96	182
8/14/2023	2	1099.5	0	708.2	85	0	97	182

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)
8/14/2023	3	1099.5	0	708.3	86	0	96	182
8/14/2023	4	1099.5	0	708.5	86	0	97	183
8/14/2023	5	1099.5	0	708.7	86	0	97	183
8/14/2023	6	1099.5	180	708.7	86	0	97	183
8/14/2023	7	1099.5	2280	709.2	85	0	97	182
8/14/2023	8	1099.5	2280	709.0	86	0	98	184
8/14/2023	9	1099.5	2290	709.1	85	0	98	183
8/14/2023	10	1099.5	2280	709.2	85	0	98	183
8/14/2023	11	1099.5	2280	709.2	85	0	98	183
8/14/2023	12	1099.5	2270	709.2	85	0	98	183
8/14/2023	13	1099.5	2280	709.1	85	0	98	183
8/14/2023	14	1099.5	2290	709.2	85	0	99	184
8/14/2023	15	1099.5	2280	709.2	85	0	97	183
8/14/2023	16	1099.5	2290	709.1	85	0	98	184
8/14/2023	17	1099.5	2290	709.2	85	0	98	184
8/14/2023	18	1099.5	2280	709.2	85	0	98	184
8/14/2023	19	1099.5	2300	709.3	85	0	98	184
8/14/2023	20	1099.5	2270	709.3	85	0	98	183
8/14/2023	21	1099.5	2280	709.2	85	0	97	183
8/14/2023	22	1099.5	2250	709.2	85	0	97	183
8/14/2023	23	1099.5	120	708.6	85	0	96	182
8/15/2023	24	1099.5	10	708.5	86	0	97	182
8/15/2023	1	1099.5	10	708.4	85	0	96	182
8/15/2023	2	1099.5	10	708.8	85	0	97	182
8/15/2023	3	1099.5	10	709.0	85	0	97	183
8/15/2023	4	1099.5	10	709.0	86	0	98	183
8/15/2023	5	1099.5	10	708.5	86	0	97	182
8/15/2023	6	1099.5	130	708.3	85	0	97	181
8/15/2023	7	1099.5	2280	708.7	85	0	97	182
8/15/2023	8	1099.5	2290	708.6	86	0	97	182
8/15/2023	9	1099.5	2280	708.5	85	0	98	183
8/15/2023	10	1099.5	2270	708.5	85	0	97	181
8/15/2023	11	1099.5	2270	708.5	85	0	97	182
8/15/2023	12	1099.5	2280	708.5	85	0	97	182
8/15/2023	13	1099.5	2280	708.5	85	0	97	182
8/15/2023	14	1099.5	2300	708.9	86	0	97	183
8/15/2023	15	1099.5	2290	709.3	85	0	97	183
8/15/2023	16	1099.5	2290	709.4	85	0	98	183
8/15/2023	17	1099.5	2280	709.6	85	0	96	182
8/15/2023	18	1099.5	2290	709.7	86	0	96	182
8/15/2023	19	1099.5	2290	710.0	86	0	98	183
8/15/2023	20	1099.5	2290	710.2	85	0	96	182
8/15/2023	21	1099.5	2280	710.2	85	0	97	182
8/15/2023	22	1099.5	1790	710.4	85	0	98	183
8/15/2023	23	1099.5	10	710.5	85	0	98	183
8/16/2023	24	1099.5	10	710.4	85	0	99	183

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)
8/16/2023	1	1099.5	10	710.3	85	0	99	183
8/16/2023	2	1099.5	10	710.0	85	0	98	183
8/16/2023	3	1099.5	10	709.2	85	0	97	182
8/16/2023	4	1099.5	10	708.7	85	0	97	182
8/16/2023	5	1099.5	10	708.5	85	0	97	182
8/16/2023	6	1099.5	110	708.4	85	0	97	182
8/16/2023	7	1099.5	2270	709.0	85	0	97	182
8/16/2023	8	1099.5	2290	708.8	85	0	97	182
8/16/2023	9	1099.5	2300	708.8	85	0	97	182
8/16/2023	10	1099.4	2290	708.9	85	0	97	182
8/16/2023	11	1099.4	2290	708.9	85	0	97	182
8/16/2023	12	1099.4	2290	709.2	85	0	98	183
8/16/2023	13	1099.4	2300	709.6	85	0	100	185
8/16/2023	14	1099.4	2290	709.6	85	0	99	185
8/16/2023	15	1099.4	2300	709.7	85	0	99	184
8/16/2023	16	1099.4	2300	709.7	85	0	99	184
8/16/2023	17	1099.4	2290	709.5	85	0	99	184
8/16/2023	18	1099.4	2280	709.6	85	0	99	185
8/16/2023	19	1099.4	2290	709.6	85	0	99	184
8/16/2023	20	1099.4	2280	709.6	86	0	99	185
8/16/2023	21	1099.4	2280	709.6	85	0	99	184
8/16/2023	22	1099.4	2280	709.4	85	0	97	182
8/16/2023	23	1099.4	240	708.9	85	0	97	182
8/17/2023	24	1099.4	20	708.9	86	0	97	183
8/17/2023	1	1099.4	10	708.9	86	0	97	182
8/17/2023	2	1099.4	10	708.7	86	0	97	183
8/17/2023	3	1099.4	10	708.6	85	0	96	182
8/17/2023	4	1099.4	10	708.8	85	0	96	181
8/17/2023	5	1099.4	20	708.7	85	0	96	181
8/17/2023	6	1099.4	80	708.9	85	0	97	182
8/17/2023	7	1099.4	2200	709.0	85	0	97	182
8/17/2023	8	1099.4	2280	709.0	85	0	97	182
8/17/2023	9	1099.4	2290	709.0	85	0	97	182
8/17/2023	10	1099.4	2280	709.2	85	0	97	183
8/17/2023	11	1099.4	2290	709.6	85	0	97	183
8/17/2023	12	1099.4	2290	709.5	85	0	97	183
8/17/2023	13	1099.4	2300	709.5	85	0	97	182
8/17/2023	14	1099.4	2300	709.7	85	0	97	183
8/17/2023	15	1099.4	2290	709.7	85	0	96	182
8/17/2023	16	1099.4	2290	709.6	85	0	96	181
8/17/2023	17	1099.4	2290	709.6	85	0	96	181
8/17/2023	18	1099.4	2280	709.5	85	0	95	181
8/17/2023	19	1099.4	2290	709.5	85	0	95	181
8/17/2023	20	1099.4	2280	709.5	85	0	95	180
8/17/2023	21	1099.4	2280	709.4	85	0	95	180
8/17/2023	22	1099.4	2290	709.4	85	0	95	180

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)
8/17/2023	23	1099.4	230	708.8	86	0	95	180
8/18/2023	24	1099.4	20	708.8	86	0	94	180
8/18/2023	1	1099.4	20	708.7	86	0	95	181
8/18/2023	2	1099.4	10	708.8	86	0	95	181
8/18/2023	3	1099.4	10	708.8	86	0	96	182
8/18/2023	4	1099.4	10	709.2	86	0	97	183
8/18/2023	5	1099.4	10	708.9	85	0	96	182
8/18/2023	6	1099.4	140	708.9	85	0	95	181
8/18/2023	7	1099.4	1150	709.5	85	0	95	180
8/18/2023	8	1099.4	1150	709.2	85	0	95	180
8/18/2023	9	1099.4	1160	709.1	85	0	94	179
8/18/2023	10	1099.4	1150	708.7	85	0	94	179
8/18/2023	11	1099.4	1150	708.5	86	0	95	180
8/18/2023	12	1099.4	1160	708.1	85	0	94	180
8/18/2023	13	1099.4	1160	707.9	85	0	94	179
8/18/2023	14	1099.4	1150	707.7	85	0	94	179
8/18/2023	15	1099.4	1160	707.9	85	0	94	179
8/18/2023	16	1099.4	1160	708.0	85	0	94	180
8/18/2023	17	1099.4	1150	708.3	85	0	95	180
8/18/2023	18	1099.4	1150	708.4	85	0	95	180
8/18/2023	19	1099.4	1150	708.3	85	0	95	180
8/18/2023	20	1099.4	1140	708.2	85	0	94	180
8/18/2023	21	1099.4	1150	708.2	85	0	95	181
8/18/2023	22	1099.4	1110	708.3	85	0	96	181
8/18/2023	23	1099.4	10	708.0	85	0	96	181
8/19/2023	24	1099.4	20	708.0	85	0	96	181
8/19/2023	1	1099.4	20	708.6	85	0	97	182
8/19/2023	2	1099.4	10	708.7	85	0	97	183
8/19/2023	3	1099.4	10	709.3	85	0	98	183
8/19/2023	4	1099.4	10	709.1	85	0	98	183
8/19/2023	5	1099.4	10	709.1	85	0	97	183
8/19/2023	6	1099.4	60	709.1	85	0	97	183
8/19/2023	7	1099.4	1190	709.3	85	0	98	183
8/19/2023	8	1099.4	1200	709.1	85	0	97	182
8/19/2023	9	1099.4	1190	708.7	85	0	97	182
8/19/2023	10	1099.4	1190	708.5	85	0	97	182
8/19/2023	11	1099.3	1190	708.2	85	0	97	182
8/19/2023	12	1099.4	1190	708.1	85	0	97	182
8/19/2023	13	1099.4	1190	707.9	85	0	97	183
8/19/2023	14	1099.4	1190	707.9	86	0	98	183
8/19/2023	15	1099.3	1180	707.9	86	0	97	183
8/19/2023	16	1099.3	1180	708.1	86	0	98	184
8/19/2023	17	1099.3	1190	708.3	86	0	98	184
8/19/2023	18	1099.3	1190	708.4	85	0	98	184
8/19/2023	19	1099.3	1190	708.5	85	0	98	183
8/19/2023	20	1099.3	1190	709.0	85	0	99	183

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)
8/19/2023	21	1099.3	1200	709.2	85	0	98	183
8/19/2023	22	1099.3	1000	709.5	85	0	98	183
8/19/2023	23	1099.3	10	709.3	85	0	98	184
8/20/2023	24	1099.3	10	709.8	85	0	98	184
8/20/2023	1	1099.3	10	709.8	85	0	99	184
8/20/2023	2	1099.3	10	709.5	85	0	98	183
8/20/2023	3	1099.3	10	709.2	85	0	98	183
8/20/2023	4	1099.3	10	708.7	85	0	97	182
8/20/2023	5	1099.3	10	708.6	85	0	97	182
8/20/2023	6	1099.3	10	708.4	86	0	97	183
8/20/2023	7	1099.3	10	708.1	86	0	97	182
8/20/2023	8	1099.3	10	707.8	86	0	96	182
8/20/2023	9	1099.3	10	707.8	86	0	96	182
8/20/2023	10	1099.3	10	707.5	86	0	96	182
8/20/2023	11	1099.3	10	707.3	86	0	96	182
8/20/2023	12	1099.3	10	707.0	85	0	95	180
8/20/2023	13	1099.3	10	707.2	86	0	95	181
8/20/2023	14	1099.3	10	706.9	85	0	95	180
8/20/2023	15	1099.3	10	706.9	85	0	95	181
8/20/2023	16	1099.3	10	706.9	85	0	96	181
8/20/2023	17	1099.3	10	707.2	85	0	96	182
8/20/2023	18	1099.3	10	707.7	85	0	96	182
8/20/2023	19	1099.3	10	707.6	85	0	96	181
8/20/2023	20	1099.3	10	707.3	85	0	95	180
8/20/2023	21	1099.3	10	707.5	85	0	95	181
8/20/2023	22	1099.3	10	707.7	85	0	96	181
8/20/2023	23	1099.3	10	707.7	85	0	96	181
8/21/2023	24	1099.3	10	707.7	85	0	96	181
8/21/2023	1	1099.3	10	707.4	86	0	97	182
8/21/2023	2	1099.3	10	707.1	85	0	96	181
8/21/2023	3	1099.3	10	707.2	85	0	96	181
8/21/2023	4	1099.3	10	707.3	85	0	96	181
8/21/2023	5	1099.3	10	707.3	86	0	96	181
8/21/2023	6	1099.3	10	707.8	85	0	96	182
8/21/2023	7	1099.3	10	708.1	85	0	97	182
8/21/2023	8	1099.3	10	707.7	85	0	97	182
8/21/2023	9	1099.3	10	707.7	85	0	97	182
8/21/2023	10	1099.3	10	707.6	86	0	97	182
8/21/2023	11	1099.3	10	707.9	86	0	97	182
8/21/2023	12	1099.3	10	707.6	85	0	97	182
8/21/2023	13	1099.3	10	707.4	85	0	96	182
8/21/2023	14	1099.3	10	707.5	86	0	96	182
8/21/2023	15	1099.3	10	707.1	86	0	96	182
8/21/2023	16	1099.3	10	706.9	85	0	96	181
8/21/2023	17	1099.3	10	706.8	85	0	96	181
8/21/2023	18	1099.3	10	706.6	85	0	96	182



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)
8/21/2023	19	1099.3	10	706.9	85	0	97	182
8/21/2023	20	1099.3	10	707.0	85	0	96	182
8/21/2023	21	1099.3	10	707.5	85	0	96	181
8/21/2023	22	1099.4	10	707.8	85	0	96	181
8/21/2023	23	1099.4	10	707.8	86	0	97	182
8/22/2023	24	1099.4	10	707.8	86	0	96	182
8/22/2023	1	1099.4	10	707.8	86	0	97	183
8/22/2023	2	1099.4	10	707.9	86	0	96	182
8/22/2023	3	1099.4	10	707.9	85	0	97	182
8/22/2023	4	1099.4	10	708.0	85	0	97	182
8/22/2023	5	1099.4	10	708.0	86	0	96	182
8/22/2023	6	1099.4	10	708.1	145	0	96	241
8/22/2023	7	1099.4	10	708.4	166	0	97	263
8/22/2023	8	1099.4	20	708.8	157	0	32	189
8/22/2023	9	1099.3	10	708.4	144	0	0	144
8/22/2023	10	1099.3	10	708.4	132	0	0	132
8/22/2023	11	1099.3	10	708.3	115	0	0	115
8/22/2023	12	1099.3	10	708.2	99	0	0	99
8/22/2023	13	1099.3	10	707.8	85	0	0	85
8/22/2023	14	1099.3	10	707.5	85	0	0	85
8/22/2023	15	1099.3	10	707.2	85	0	12	97
8/22/2023	16	1099.3	10	706.9	86	0	94	180
8/22/2023	17	1099.3	10	706.8	85	0	94	179
8/22/2023	18	1099.3	10	707.0	85	0	93	178
8/22/2023	19	1099.3	10	707.3	85	0	94	179
8/22/2023	20	1099.3	10	707.7	85	0	95	180
8/22/2023	21	1099.3	10	707.9	85	0	96	181
8/22/2023	22	1099.3	10	708.3	85	0	96	181
8/22/2023	23	1099.3	10	708.3	85	0	97	182
8/23/2023	24	1099.3	10	708.2	85	0	97	182
8/23/2023	1	1099.4	10	707.7	85	0	96	181
8/23/2023	2	1099.3	10	708.0	86	0	99	185
8/23/2023	3	1099.3	10	707.8	86	0	99	185
8/23/2023	4	1099.3	20	707.8	86	0	98	184
8/23/2023	5	1099.4	10	707.8	85	0	98	183
8/23/2023	6	1099.3	100	707.7	85	0	98	183
8/23/2023	7	1099.3	990	708.1	85	0	97	182
8/23/2023	8	1099.3	980	708.0	85	0	97	182
8/23/2023	9	1099.3	1080	707.9	85	0	98	183
8/23/2023	10	1099.3	1090	707.9	85	0	97	182
8/23/2023	11	1099.3	1090	707.9	85	0	95	181
8/23/2023	12	1099.4	1090	707.9	85	0	95	181
8/23/2023	13	1099.3	1080	707.8	85	0	95	180
8/23/2023	14	1099.3	1080	707.9	85	0	96	181
8/23/2023	15	1099.4	1090	707.8	86	0	95	181
8/23/2023	16	1099.4	1090	707.7	86	0	95	181

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)
8/23/2023	17	1099.4	1090	707.7	85	0	95	181
8/23/2023	18	1099.4	1080	708.1	86	0	96	182
8/23/2023	19	1099.4	1090	708.1	85	0	96	181
8/23/2023	20	1099.4	1080	708.5	85	0	97	182
8/23/2023	21	1099.4	1080	708.5	85	0	98	183
8/23/2023	22	1099.4	1080	709.0	85	0	99	184
8/23/2023	23	1099.4	20	709.1	85	0	98	183
8/24/2023	24	1099.4	10	708.7	85	0	98	183
8/24/2023	1	1099.4	10	708.4	85	0	97	182
8/24/2023	2	1099.4	10	708.8	85	0	99	184
8/24/2023	3	1099.4	10	709.0	85	0	99	184
8/24/2023	4	1099.4	10	708.7	85	0	99	184
8/24/2023	5	1099.4	10	708.4	85	0	98	184
8/24/2023	6	1099.4	90	708.5	85	0	99	184
8/24/2023	7	1099.3	1070	708.8	85	0	99	184
8/24/2023	8	1099.3	1080	708.8	85	0	99	184
8/24/2023	9	1099.3	1080	708.7	86	0	99	184
8/24/2023	10	1099.3	1080	708.8	85	0	99	184
8/24/2023	11	1099.3	1070	709.0	85	0	100	185
8/24/2023	12	1099.3	1080	709.1	85	0	100	185
8/24/2023	13	1099.3	1070	709.3	85	0	101	186
8/24/2023	14	1099.3	1090	709.4	85	0	102	187
8/24/2023	15	1099.3	1090	709.3	85	0	102	186
8/24/2023	16	1099.3	1090	709.3	85	0	102	187
8/24/2023	17	1099.3	1090	709.4	85	0	102	187
8/24/2023	18	1099.3	1090	709.1	85	0	101	186
8/24/2023	19	1099.3	1080	708.6	85	0	100	185
8/24/2023	20	1099.3	1070	708.7	85	0	99	184
8/24/2023	21	1099.3	1080	708.5	85	0	99	184
8/24/2023	22	1099.3	1080	708.5	85	0	99	184
8/24/2023	23	1099.3	20	707.7	85	0	99	185
8/25/2023	24	1099.3	10	707.3	85	0	98	183
8/25/2023	1	1099.3	10	706.7	86	0	96	182
8/25/2023	2	1099.3	10	707.1	86	0	97	183
8/25/2023	3	1099.3	10	707.0	85	0	97	183
8/25/2023	4	1099.3	10	707.1	85	0	97	182
8/25/2023	5	1099.3	10	707.0	85	0	97	182
8/25/2023	6	1099.3	60	707.2	85	0	98	183
8/25/2023	7	1099.3	1070	707.6	85	0	97	182
8/25/2023	8	1099.3	1080	707.6	85	0	99	184
8/25/2023	9	1099.3	1080	707.7	85	0	98	183
8/25/2023	10	1099.3	1070	707.7	85	0	97	182
8/25/2023	11	1099.2	1080	707.6	85	0	97	182
8/25/2023	12	1099.2	1080	708.0	85	0	98	183
8/25/2023	13	1099.2	1080	708.2	85	0	99	184
8/25/2023	14	1099.3	1090	708.8	85	0	100	185

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)
8/25/2023	15	1099.2	1080	709.2	85	0	101	186
8/25/2023	16	1099.2	1090	709.4	86	0	101	187
8/25/2023	17	1099.2	1080	709.4	85	0	101	186
8/25/2023	18	1099.2	1080	709.2	85	0	102	187
8/25/2023	19	1099.2	1090	709.0	85	0	101	186
8/25/2023	20	1099.2	1080	708.8	85	0	100	185
8/25/2023	21	1099.2	1080	708.5	85	0	99	184
8/25/2023	22	1099.3	940	708.3	85	0	100	185
8/25/2023	23	1099.2	10	707.8	86	0	99	184
8/26/2023	24	1099.2	10	707.7	85	0	98	183
8/26/2023	1	1099.2	10	707.5	85	0	98	183
8/26/2023	2	1099.3	10	707.6	85	0	98	183
8/26/2023	3	1099.3	10	707.9	85	0	98	183
8/26/2023	4	1099.2	10	707.8	85	0	98	183
8/26/2023	5	1099.2	10	707.7	86	0	98	183
8/26/2023	6	1099.3	30	707.9	85	0	98	184
8/26/2023	7	1099.3	1070	708.2	85	0	98	183
8/26/2023	8	1099.2	1070	708.3	85	0	99	184
8/26/2023	9	1099.2	1080	708.2	85	0	99	184
8/26/2023	10	1099.2	1090	708.0	85	0	98	183
8/26/2023	11	1099.2	1080	707.9	85	0	98	183
8/26/2023	12	1099.2	1080	707.8	85	0	98	183
8/26/2023	13	1099.2	1080	707.8	85	0	99	184
8/26/2023	14	1099.2	1080	708.2	85	0	99	185
8/26/2023	15	1099.2	1090	708.6	85	0	99	184
8/26/2023	16	1099.2	1080	709.0	85	0	99	184
8/26/2023	17	1099.2	1080	709.2	85	0	99	185
8/26/2023	18	1099.2	1080	709.1	85	0	99	185
8/26/2023	19	1099.2	1080	709.1	85	0	99	185
8/26/2023	20	1099.2	1080	708.9	86	0	99	185
8/26/2023	21	1099.2	1090	708.8	85	0	99	184
8/26/2023	22	1099.2	930	708.8	85	0	99	184
8/26/2023	23	1099.2	10	708.6	85	0	99	184
8/27/2023	24	1099.2	10	708.7	85	0	98	183
8/27/2023	1	1099.2	10	708.8	85	0	99	184
8/27/2023	2	1099.2	10	708.1	85	0	98	183
8/27/2023	3	1099.2	10	707.9	85	0	98	183
8/27/2023	4	1099.2	10	707.6	85	0	97	183
8/27/2023	5	1099.2	10	707.3	85	0	97	182
8/27/2023	6	1099.2	10	707.1	85	0	97	182
8/27/2023	7	1099.2	10	707.3	85	0	97	182
8/27/2023	8	1099.2	10	707.3	86	0	97	182
8/27/2023	9	1099.2	10	707.1	86	0	96	182
8/27/2023	10	1099.2	10	707.3	85	0	97	183
8/27/2023	11	1099.2	10	707.3	85	0	98	183
8/27/2023	12	1099.2	10	707.2	85	0	97	182

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)
8/27/2023	13	1099.2	10	707.3	85	0	99	184
8/27/2023	14	1099.2	10	707.5	85	0	98	183
8/27/2023	15	1099.2	10	708.0	85	0	99	185
8/27/2023	16	1099.2	10	708.5	85	0	99	184
8/27/2023	17	1099.2	10	708.6	85	0	100	185
8/27/2023	18	1099.2	10	708.8	85	0	99	184
8/27/2023	19	1099.2	10	708.9	85	0	99	184
8/27/2023	20	1099.2	10	708.9	85	0	100	186
8/27/2023	21	1099.2	10	708.4	85	0	99	184
8/27/2023	22	1099.2	10	708.0	85	0	97	183
8/27/2023	23	1099.2	10	707.8	85	0	96	182
8/28/2023	24	1099.2	10	707.4	85	0	96	182
8/28/2023	1	1099.3	10	707.2	85	0	96	181
8/28/2023	2	1099.3	10	707.3	85	0	96	181
8/28/2023	3	1099.3	10	707.4	85	0	96	182
8/28/2023	4	1099.2	10	707.7	85	0	98	183
8/28/2023	5	1099.3	10	707.8	85	0	98	183
8/28/2023	6	1099.3	160	708.0	157	0	98	255
8/28/2023	7	1099.3	1080	708.6	174	0	98	272
8/28/2023	8	1099.3	1080	708.7	160	0	16	176
8/28/2023	9	1099.2	1090	708.1	149	0	0	149
8/28/2023	10	1099.3	1090	708.2	135	0	0	135
8/28/2023	11	1099.2	1090	708.4	119	0	0	119
8/28/2023	12	1099.2	1090	708.1	103	0	0	103
8/28/2023	13	1099.2	1080	708.3	87	0	0	87
8/28/2023	14	1099.2	1090	708.7	86	0	0	86
8/28/2023	15	1099.2	1080	708.7	85	0	0	85
8/28/2023	16	1099.2	1080	708.8	85	0	0	85
8/28/2023	17	1099.2	1070	708.8	85	0	0	85
8/28/2023	18	1099.2	1080	708.9	85	0	0	85
8/28/2023	19	1099.2	1090	708.9	86	0	0	86
8/28/2023	20	1099.2	1080	708.8	86	0	0	86
8/28/2023	21	1099.2	1080	708.6	86	0	0	86
8/28/2023	22	1099.2	940	708.3	86	0	0	86
8/28/2023	23	1099.2	10	707.9	85	0	0	85
8/29/2023	24	1099.2	10	707.8	85	0	0	85
8/29/2023	1	1099.2	20	708.0	85	0	0	85
8/29/2023	2	1099.2	10	708.4	85	0	0	85
8/29/2023	3	1099.2	10	708.5	85	0	0	85
8/29/2023	4	1099.2	10	708.6	85	0	0	85
8/29/2023	5	1099.2	10	708.5	85	0	0	85
8/29/2023	6	1099.2	150	708.6	85	0	0	85
8/29/2023	7	1099.2	1070	708.7	85	0	0	85
8/29/2023	8	1099.2	1070	708.6	85	0	0	85
8/29/2023	9	1099.2	1090	708.5	85	0	0	85
8/29/2023	10	1099.2	1080	708.8	85	0	0	85

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)
8/29/2023	11	1099.3	1080	708.7	85	0	0	85
8/29/2023	12	1099.2	1080	708.6	86	0	0	86
8/29/2023	13	1099.2	1090	708.6	85	0	0	85
8/29/2023	14	1099.2	1080	708.5	85	0	0	85
8/29/2023	15	1099.2	1080	708.6	85	0	0	85
8/29/2023	16	1099.3	1090	708.7	85	0	0	85
8/29/2023	17	1099.2	1090	708.7	85	0	0	85
8/29/2023	18	1099.2	1080	709.0	85	0	0	85
8/29/2023	19	1099.3	1080	708.9	85	0	0	85
8/29/2023	20	1099.3	1070	708.8	85	0	0	85
8/29/2023	21	1099.3	1070	708.6	85	0	0	85
8/29/2023	22	1099.3	1010	708.6	85	0	0	85
8/29/2023	23	1099.3	10	708.4	86	0	0	86
8/30/2023	24	1099.4	10	708.5	86	0	0	86
8/30/2023	1	1099.3	10	708.3	86	0	0	86
8/30/2023	2	1099.3	10	708.3	85	0	0	85
8/30/2023	3	1099.3	0	708.2	85	0	0	85
8/30/2023	4	1099.3	0	708.1	85	0	0	85
8/30/2023	5	1099.3	10	708.0	86	0	0	86
8/30/2023	6	1099.3	10	708.0	85	0	0	85
8/30/2023	7	1099.3	10	708.0	85	0	0	85
8/30/2023	8	1099.3	10	707.9	85	0	0	85
8/30/2023	9	1099.3	10	707.7	85	0	0	85
8/30/2023	10	1099.3	10	707.4	85	0	0	85
8/30/2023	11	1099.3	10	707.7	86	0	0	86
8/30/2023	12	1099.3	10	708.0	85	0	0	85
8/30/2023	13	1099.3	10	708.6	85	0	0	85
8/30/2023	14	1099.3	10	708.8	85	0	0	85
8/30/2023	15	1099.3	10	709.1	85	0	0	85
8/30/2023	16	1099.3	10	709.2	85	0	0	85
8/30/2023	17	1099.3	20	709.1	85	0	0	85
8/30/2023	18	1099.3	10	709.0	85	0	0	85
8/30/2023	19	1099.3	10	708.9	85	0	0	85
8/30/2023	20	1099.3	10	708.9	85	0	0	85
8/30/2023	21	1099.3	10	708.7	85	0	0	85
8/30/2023	22	1099.3	10	708.6	85	0	0	85
8/30/2023	23	1099.3	10	708.4	85	0	0	85
8/31/2023	24	1099.3	10	708.4	85	0	0	85
8/31/2023	1	1099.3	10	707.9	85	0	0	85
8/31/2023	2	1099.3	10	707.6	85	0	0	85
8/31/2023	3	1099.3	10	708.0	85	0	0	85
8/31/2023	4	1099.3	10	707.9	85	0	0	85
8/31/2023	5	1099.3	10	707.9	85	0	0	85
8/31/2023	6	1099.3	190	708.1	85	0	0	85
8/31/2023	7	1099.3	1150	708.3	85	0	0	85
8/31/2023	8	1099.3	1150	708.0	85	0	0	85

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)
8/31/2023	9	1099.3	1150	707.7	85	0	0	85
8/31/2023	10	1099.3	1150	707.7	85	0	0	85
8/31/2023	11	1099.3	1150	707.6	85	0	0	85
8/31/2023	12	1099.3	1150	707.6	85	0	0	85
8/31/2023	13	1099.3	1150	707.8	85	0	0	85
8/31/2023	14	1099.3	1160	707.8	85	0	0	85
8/31/2023	15	1099.3	1150	708.2	85	0	0	85
8/31/2023	16	1099.3	1150	708.3	85	0	0	85
8/31/2023	17	1099.2	1150	708.5	85	0	0	85
8/31/2023	18	1099.3	1150	708.5	85	0	0	85
8/31/2023	19	1099.3	1150	708.6	85	0	0	85
8/31/2023	20	1099.2	1140	708.5	85	0	0	85
8/31/2023	21	1099.2	1140	708.3	85	0	0	85
8/31/2023	22	1099.3	1060	708.1	85	0	0	85
8/31/2023	23	1099.3	10	707.4	86	0	0	86
8/31/2023	24	1099.2	10	707.6	85	0	0	85
9/1/2023	1	1099.2	10	707.5	85	0	0	85
9/1/2023	2	1099.2	10	707.8	85	0	0	85
9/1/2023	3	1099.3	10	708.0	85	0	0	85
9/1/2023	4	1099.2	10	707.9	85	0	0	85
9/1/2023	5	1099.2	10	708.1	85	0	0	85
9/1/2023	6	1099.2	150	708.6	85	0	0	85
9/1/2023	7	1099.2	1150	709.0	85	0	0	85
9/1/2023	8	1099.2	1150	709.1	85	0	0	85
9/1/2023	9	1099.3	1140	709.3	85	0	0	85
9/1/2023	10	1099.2	1150	709.1	85	0	0	85
9/1/2023	11	1099.2	1140	708.8	85	0	0	85
9/1/2023	12	1099.2	1140	708.7	85	0	0	85
9/1/2023	13	1099.2	1140	708.7	86	0	0	86
9/1/2023	14	1099.2	1150	708.1	86	0	0	86
9/1/2023	15	1099.2	1150	708.0	86	0	0	86
9/1/2023	16	1099.2	1150	708.0	86	0	0	86
9/1/2023	17	1099.2	1140	707.8	86	0	0	86
9/1/2023	18	1099.2	1150	707.7	86	0	0	86
9/1/2023	19	1099.2	1140	707.8	85	0	0	85
9/1/2023	20	1099.2	1140	707.7	86	0	0	86
9/1/2023	21	1099.2	1150	707.7	85	0	0	85
9/1/2023	22	1099.2	1040	707.6	85	0	0	85
9/1/2023	23	1099.2	10	707.1	85	0	0	85
9/1/2023	24	1099.2	10	707.0	85	0	0	85
9/2/2023	1	1099.2	10	707.1	85	0	0	85
9/2/2023	2	1099.2	10	707.3	85	0	0	85
9/2/2023	3	1099.2	10	707.6	85	0	0	85
9/2/2023	4	1099.2	10	707.7	85	0	0	85
9/2/2023	5	1099.2	10	707.9	85	0	0	85
9/2/2023	6	1099.2	50	708.1	85	0	0	85

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)
9/2/2023	7	1099.2	1150	708.4	85	0	26	111
9/2/2023	8	1099.2	1150	708.3	85	0	50	136
9/2/2023	9	1099.2	1150	708.4	85	0	51	136
9/2/2023	10	1099.2	1150	708.4	85	0	51	136
9/2/2023	11	1099.2	1150	708.3	85	0	51	136
9/2/2023	12	1099.2	1140	708.4	85	0	51	136
9/2/2023	13	1099.2	1150	708.3	85	0	50	135
9/2/2023	14	1099.2	1140	708.2	85	0	51	136
9/2/2023	15	1099.2	1150	708.5	85	0	50	135
9/2/2023	16	1099.2	1160	708.4	85	0	50	135
9/2/2023	17	1099.2	1160	708.4	85	0	50	135
9/2/2023	18	1099.2	1150	708.5	85	0	50	135
9/2/2023	19	1099.2	1140	708.9	85	0	50	135
9/2/2023	20	1099.2	1140	708.9	85	0	50	135
9/2/2023	21	1099.2	1150	709.0	85	0	50	136
9/2/2023	22	1099.2	1050	709.0	86	0	51	137
9/2/2023	23	1099.2	10	708.6	86	0	51	136
9/2/2023	24	1099.2	10	708.1	85	0	50	135
9/3/2023	1	1099.2	10	707.2	85	0	50	135
9/3/2023	2	1099.2	10	707.7	85	0	50	135
9/3/2023	3	1099.2	10	707.9	85	0	50	136
9/3/2023	4	1099.2	10	707.4	85	0	50	135
9/3/2023	5	1099.2	10	707.4	85	0	50	136
9/3/2023	6	1099.2	10	707.6	85	0	50	135
9/3/2023	7	1099.2	10	707.5	85	0	50	135
9/3/2023	8	1099.2	10	707.8	85	0	51	136
9/3/2023	9	1099.2	10	708.0	85	0	51	136
9/3/2023	10	1099.2	10	707.8	85	0	51	136
9/3/2023	11	1099.2	10	707.9	85	0	50	135
9/3/2023	12	1099.2	10	707.9	85	0	50	135
9/3/2023	13	1099.2	10	708.0	85	0	50	135
9/3/2023	14	1099.2	10	708.2	85	0	49	134
9/3/2023	15	1099.2	10	708.1	85	0	48	133
9/3/2023	16	1099.3	10	708.1	86	0	48	134
9/3/2023	17	1099.3	10	708.5	86	0	48	134
9/3/2023	18	1099.2	10	709.0	86	0	48	133
9/3/2023	19	1099.2	10	709.2	86	0	48	134
9/3/2023	20	1099.3	10	709.6	86	0	49	135
9/3/2023	21	1099.3	10	709.1	86	0	49	134
9/3/2023	22	1099.3	10	709.0	85	0	49	134
9/3/2023	23	1099.2	10	708.4	85	0	48	134
9/3/2023	24	1099.3	10	708.0	85	0	50	135
9/4/2023	1	1099.3	10	707.1	85	0	48	133
9/4/2023	2	1099.3	10	707.0	85	0	48	133
9/4/2023	3	1099.3	10	707.1	85	0	48	133
9/4/2023	4	1099.3	10	707.4	85	0	48	133

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)
9/4/2023	5	1099.3	10	707.1	85	0	49	134
9/4/2023	6	1099.2	10	707.2	85	0	49	134
9/4/2023	7	1099.3	10	707.7	85	0	49	134
9/4/2023	8	1099.3	10	708.1	85	0	49	134
9/4/2023	9	1099.3	10	708.3	85	0	50	135
9/4/2023	10	1099.3	10	708.2	85	0	50	135
9/4/2023	11	1099.3	10	708.5	85	0	50	135
9/4/2023	12	1099.3	10	708.5	85	0	51	136
9/4/2023	13	1099.3	10	708.4	85	0	50	135
9/4/2023	14	1099.3	10	708.2	85	0	50	135
9/4/2023	15	1099.3	10	708.2	85	0	50	135
9/4/2023	16	1099.3	10	708.2	86	0	50	135
9/4/2023	17	1099.3	10	708.1	86	0	49	135
9/4/2023	18	1099.3	10	708.1	85	0	50	135
9/4/2023	19	1099.3	10	708.3	85	0	49	135
9/4/2023	20	1099.3	10	708.3	85	0	50	135
9/4/2023	21	1099.3	10	708.2	85	0	49	135
9/4/2023	22	1099.3	10	708.2	85	0	50	135
9/4/2023	23	1099.3	10	707.7	85	0	50	135
9/4/2023	24	1099.3	10	707.0	85	0	49	134
9/5/2023	1	1099.3	10	706.7	85	0	49	134
9/5/2023	2	1099.3	10	707.2	85	0	49	134
9/5/2023	3	1099.3	10	707.1	85	0	48	133
9/5/2023	4	1099.3	10	707.2	85	0	48	134
9/5/2023	5	1099.3	10	707.6	85	0	50	135
9/5/2023	6	1099.3	150	707.7	85	0	50	135
9/5/2023	7	1099.3	1140	708.9	85	0	51	136
9/5/2023	8	1099.2	1140	708.9	85	0	50	135
9/5/2023	9	1099.2	1150	709.2	85	0	51	136
9/5/2023	10	1099.2	1160	709.3	85	0	52	136
9/5/2023	11	1099.2	1150	709.0	85	0	52	137
9/5/2023	12	1099.2	1150	708.7	85	0	52	137
9/5/2023	13	1099.2	1150	708.1	85	0	50	135
9/5/2023	14	1099.2	1150	707.8	85	0	49	134
9/5/2023	15	1099.2	1150	707.6	85	0	49	134
9/5/2023	16	1099.2	1150	707.5	85	0	50	135
9/5/2023	17	1099.2	1150	707.4	86	0	49	135
9/5/2023	18	1099.2	1160	707.5	86	0	49	134
9/5/2023	19	1099.2	1140	707.6	86	0	48	134
9/5/2023	20	1099.2	1140	707.5	86	0	48	134
9/5/2023	21	1099.2	1140	707.3	86	0	47	133
9/5/2023	22	1099.2	980	707.2	86	0	48	134
9/5/2023	23	1099.2	10	706.4	85	0	48	133
9/5/2023	24	1099.2	10	706.1	85	0	47	132
9/6/2023	1	1099.2	10	706.4	85	0	48	133
9/6/2023	2	1099.2	0	706.5	85	0	49	134



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)
9/6/2023	3	1099.2	10	706.6	85	0	48	133
9/6/2023	4	1099.2	0	706.5	85	0	49	134
9/6/2023	5	1099.2	20	706.7	85	0	49	134
9/6/2023	6	1099.2	100	706.9	85	0	49	134
9/6/2023	7	1099.2	1140	707.6	85	0	49	134
9/6/2023	8	1099.2	1140	707.9	85	0	50	135
9/6/2023	9	1099.2	1150	707.8	85	0	50	135
9/6/2023	10	1099.2	1150	708.1	85	0	50	135
9/6/2023	11	1099.2	1150	708.4	85	0	50	136
9/6/2023	12	1099.1	1150	708.5	85	0	51	136
9/6/2023	13	1099.2	1160	708.4	85	0	52	137
9/6/2023	14	1099.2	1150	708.5	85	0	51	136
9/6/2023	15	1099.2	1150	708.4	85	0	50	135
9/6/2023	16	1099.2	1160	708.5	85	0	50	135
9/6/2023	17	1099.2	1160	708.4	85	0	50	135
9/6/2023	18	1099.2	1160	707.8	85	0	49	134
9/6/2023	19	1099.2	1140	707.8	86	0	48	134
9/6/2023	20	1099.2	1150	707.7	86	0	48	133
9/6/2023	21	1099.2	1140	707.5	85	0	48	133
9/6/2023	22	1099.2	930	707.3	85	0	47	133
9/6/2023	23	1099.2	10	706.3	85	0	47	132
9/6/2023	24	1099.2	10	706.3	85	0	48	132
9/7/2023	1	1099.2	10	706.9	85	0	48	133
9/7/2023	2	1099.2	10	706.5	85	0	48	133
9/7/2023	3	1099.2	10	706.4	85	0	48	133
9/7/2023	4	1099.2	10	706.8	85	0	49	134
9/7/2023	5	1099.2	10	707.0	85	0	50	135
9/7/2023	6	1099.2	150	706.8	85	0	49	134
9/7/2023	7	1099.2	1140	707.7	85	0	50	135
9/7/2023	8	1099.2	1150	708.0	86	0	50	136
9/7/2023	9	1099.2	1140	707.7	86	0	49	135
9/7/2023	10	1099.1	1150	707.8	86	0	50	135
9/7/2023	11	1099.1	1150	707.9	86	0	49	135
9/7/2023	12	1099.1	1160	707.8	85	0	50	135
9/7/2023	13	1099.1	1150	707.8	85	0	50	135
9/7/2023	14	1099.1	1160	707.8	85	0	50	135
9/7/2023	15	1099.1	1160	707.9	85	0	51	136
9/7/2023	16	1099.1	1150	707.9	85	0	51	136
9/7/2023	17	1099.1	1160	708.2	85	0	51	136
9/7/2023	18	1099.1	1150	708.0	85	0	50	135
9/7/2023	19	1099.1	1140	707.7	85	0	49	134
9/7/2023	20	1099.1	1140	707.6	85	0	49	135
9/7/2023	21	1099.1	1140	707.5	85	0	49	134
9/7/2023	22	1099.1	1140	707.4	85	0	48	134
9/7/2023	23	1099.1	1140	707.4	85	0	49	135
9/7/2023	24	1099.1	1140	707.5	85	0	49	134

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)
9/8/2023	1	1099.1	1150	707.6	85	0	50	135
9/8/2023	2	1099.1	1150	707.7	85	0	50	135
9/8/2023	3	1099.1	1140	707.6	85	0	49	134
9/8/2023	4	1099.1	1150	707.7	85	0	50	135
9/8/2023	5	1099.1	1150	707.9	85	0	51	135
9/8/2023	6	1099.1	1160	708.0	85	0	50	135
9/8/2023	7	1099.1	1140	708.1	85	0	51	136
9/8/2023	8	1099.1	1100	707.8	85	0	50	136
9/8/2023	9	1099.1	1150	708.0	85	0	50	135
9/8/2023	10	1099.1	1150	708.5	85	0	51	136
9/8/2023	11	1099.1	1150	708.1	85	0	51	136
9/8/2023	12	1099.1	1150	707.8	85	0	50	135
9/8/2023	13	1099.1	1150	707.9	85	0	52	137
9/8/2023	14	1099.0	1150	707.9	85	0	52	137
9/8/2023	15	1099.0	1150	707.8	85	0	52	137
9/8/2023	16	1099.0	1150	708.0	85	0	52	137
9/8/2023	17	1099.0	1160	708.0	85	0	52	137
9/8/2023	18	1099.0	1150	708.1	85	0	52	137
9/8/2023	19	1099.0	1150	708.1	85	0	52	137
9/8/2023	20	1099.1	1150	708.1	85	0	52	137
9/8/2023	21	1099.0	1150	707.8	85	0	51	135
9/8/2023	22	1099.0	1140	707.8	85	0	50	135
9/8/2023	23	1099.0	1150	707.8	85	0	51	136
9/8/2023	24	1099.0	1140	707.7	85	0	50	135
9/9/2023	1	1099.0	1150	707.6	85	0	50	135
9/9/2023	2	1099.0	1140	707.5	85	0	50	136
9/9/2023	3	1099.0	1140	707.6	85	0	50	135
9/9/2023	4	1099.0	1150	707.6	85	0	50	135
9/9/2023	5	1099.0	1150	707.6	85	0	51	136
9/9/2023	6	1099.0	1150	707.7	85	0	51	136
9/9/2023	7	1099.0	1140	707.8	85	0	51	136
9/9/2023	8	1099.0	1140	707.9	85	0	51	136
9/9/2023	9	1099.0	1140	707.8	85	0	51	135
9/9/2023	10	1099.0	1150	707.9	85	0	52	137
9/9/2023	11	1099.0	1150	708.1	85	0	51	136
9/9/2023	12	1099.0	1150	707.8	85	0	51	135
9/9/2023	13	1099.0	1150	707.8	85	0	51	136
9/9/2023	14	1099.0	1150	707.7	85	0	52	137
9/9/2023	15	1099.0	1160	707.5	85	0	51	136
9/9/2023	16	1099.0	1150	707.6	85	0	51	136
9/9/2023	17	1099.0	1150	707.7	85	0	51	136
9/9/2023	18	1099.0	1150	707.8	85	0	50	135
9/9/2023	19	1099.0	1140	707.9	85	0	50	135
9/9/2023	20	1099.0	1150	707.7	85	0	50	136
9/9/2023	21	1099.0	1150	707.6	85	0	50	136
9/9/2023	22	1099.0	1140	707.6	85	0	51	136

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)
9/9/2023	23	1099.0	1140	707.6	85	0	50	135
9/9/2023	24	1099.0	1140	707.4	85	0	50	135
9/10/2023	1	1099.0	1140	707.4	85	0	50	135
9/10/2023	2	1099.0	1140	707.6	85	0	50	135
9/10/2023	3	1099.0	1150	707.5	85	0	50	135
9/10/2023	4	1099.0	1140	707.4	85	0	50	135
9/10/2023	5	1099.0	1140	707.7	86	0	50	136
9/10/2023	6	1099.0	1150	707.8	86	0	50	136
9/10/2023	7	1099.0	1150	707.8	85	0	51	136
9/10/2023	8	1099.0	1140	708.1	85	0	50	135
9/10/2023	9	1099.0	1150	708.5	85	0	51	136
9/10/2023	10	1099.0	1150	708.5	85	0	51	136
9/10/2023	11	1099.0	1150	708.3	85	0	52	137
9/10/2023	12	1099.0	1160	708.4	85	0	51	136
9/10/2023	13	1099.0	1140	708.4	85	0	51	136
9/10/2023	14	1099.0	1150	708.0	85	0	51	136
9/10/2023	15	1099.0	1150	707.8	85	0	51	136
9/10/2023	16	1099.0	1150	707.9	86	0	51	137
9/10/2023	17	1099.0	1150	708.0	86	0	52	137
9/10/2023	18	1099.0	1150	708.1	86	0	52	137
9/10/2023	19	1099.0	1150	707.9	86	0	51	136
9/10/2023	20	1099.0	1140	707.5	86	0	50	136
9/10/2023	21	1099.0	1140	707.4	86	0	50	136
9/10/2023	22	1099.0	1140	707.5	86	0	50	136
9/10/2023	23	1099.0	1140	707.5	85	0	50	135
9/10/2023	24	1099.0	1140	707.4	85	0	49	134
9/11/2023	1	1099.0	1140	707.4	85	0	50	134
9/11/2023	2	1099.0	1150	707.6	85	0	51	135
9/11/2023	3	1099.0	1150	707.5	85	0	50	135
9/11/2023	4	1098.9	1150	707.5	85	0	50	135
9/11/2023	5	1098.9	1150	707.7	85	0	50	135
9/11/2023	6	1099.0	1150	707.7	85	0	50	135
9/11/2023	7	1098.9	1140	707.9	108	0	50	159
9/11/2023	8	1099.0	1140	708.3	125	0	50	175
9/11/2023	9	1098.9	1150	708.1	125	0	29	154
9/11/2023	10	1098.9	1150	708.3	125	0	4	129
9/11/2023	11	1098.9	1140	708.4	125	0	0	125
9/11/2023	12	1098.9	1140	708.5	111	0	0	111
9/11/2023	13	1098.9	1150	708.5	94	0	0	94
9/11/2023	14	1098.9	1160	708.3	87	0	0	87
9/11/2023	15	1098.9	1140	708.1	85	0	0	85
9/11/2023	16	1098.9	1160	708.1	85	0	0	85
9/11/2023	17	1098.9	1150	708.2	85	0	0	85
9/11/2023	18	1098.9	1140	708.1	86	0	0	86
9/11/2023	19	1098.9	1150	707.8	86	0	0	86
9/11/2023	20	1098.9	1150	707.7	86	0	0	86

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)
9/11/2023	21	1098.9	1140	707.7	85	0	0	85
9/11/2023	22	1098.9	1150	707.7	85	0	0	85
9/11/2023	23	1098.9	1140	707.9	85	0	0	85
9/11/2023	24	1098.9	1150	707.8	85	0	0	85
9/12/2023	1	1098.9	1150	707.7	85	0	0	85
9/12/2023	2	1098.9	1140	707.8	85	0	0	85
9/12/2023	3	1098.9	1140	707.8	85	0	0	85
9/12/2023	4	1098.9	1150	707.9	85	0	0	85
9/12/2023	5	1098.9	1150	708.0	85	0	0	85
9/12/2023	6	1098.9	1160	708.1	85	0	0	85
9/12/2023	7	1098.9	1150	708.2	85	0	0	85
9/12/2023	8	1098.9	1140	708.4	85	0	0	85
9/12/2023	9	1098.9	1150	707.9	85	0	0	85
9/12/2023	10	1098.9	1140	707.9	85	0	0	85
9/12/2023	11	1098.9	1150	707.9	86	0	0	86
9/12/2023	12	1098.9	1140	707.8	85	0	0	85
9/12/2023	13	1098.9	1150	707.8	85	0	0	85
9/12/2023	14	1098.9	1150	707.8	85	0	0	85
9/12/2023	15	1098.9	1150	707.8	85	0	0	85
9/12/2023	16	1098.9	1150	707.8	86	0	0	86
9/12/2023	17	1098.9	1150	707.8	86	0	0	86
9/12/2023	18	1098.9	1150	707.7	85	0	0	85
9/12/2023	19	1098.9	1140	707.8	85	0	0	85
9/12/2023	20	1098.9	1140	707.6	86	0	0	86
9/12/2023	21	1098.9	1140	707.5	86	0	0	86
9/12/2023	22	1098.9	1140	707.5	86	0	0	86
9/12/2023	23	1098.9	1150	707.5	85	0	0	85
9/12/2023	24	1098.9	1140	707.4	86	0	0	86
9/13/2023	1	1098.9	1150	707.4	86	0	0	86
9/13/2023	2	1098.9	1150	707.5	85	0	0	85
9/13/2023	3	1098.9	1140	707.6	85	0	0	85
9/13/2023	4	1098.9	1150	707.6	85	0	0	85
9/13/2023	5	1098.9	1150	707.7	86	0	0	86
9/13/2023	6	1098.9	1160	707.9	85	0	0	85
9/13/2023	7	1098.9	1150	708.0	85	0	0	85
9/13/2023	8	1098.9	1140	708.2	85	0	0	85
9/13/2023	9	1098.9	1140	707.9	85	0	0	85
9/13/2023	10	1098.9	1140	708.0	85	0	0	85
9/13/2023	11	1098.8	1150	708.1	85	0	0	85
9/13/2023	12	1098.8	1150	708.2	85	0	0	85
9/13/2023	13	1098.8	1140	708.0	85	0	0	85
9/13/2023	14	1098.8	1150	708.0	86	0	0	86
9/13/2023	15	1098.8	1140	707.8	85	0	0	85
9/13/2023	16	1098.8	1150	707.6	86	0	0	86
9/13/2023	17	1098.8	1150	707.5	85	0	0	85
9/13/2023	18	1098.8	1160	707.6	86	0	0	86

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)
9/13/2023	19	1098.8	1150	707.6	85	0	0	85
9/13/2023	20	1098.8	1140	707.5	85	0	0	85
9/13/2023	21	1098.8	1150	707.6	85	0	0	85
9/13/2023	22	1098.8	1150	707.7	86	0	0	86
9/13/2023	23	1098.8	1130	707.5	85	0	0	85
9/13/2023	24	1098.8	1140	707.4	85	0	0	85
9/14/2023	1	1098.8	1150	707.5	85	0	0	85
9/14/2023	2	1098.8	1140	707.5	85	0	0	85
9/14/2023	3	1098.8	1140	707.5	85	0	0	85
9/14/2023	4	1098.8	1150	707.6	85	0	0	85
9/14/2023	5	1098.8	1150	707.6	85	0	0	85
9/14/2023	6	1098.8	1140	707.7	85	0	0	85
9/14/2023	7	1098.8	1150	707.8	85	0	0	85
9/14/2023	8	1098.8	1140	708.1	85	0	0	85
9/14/2023	9	1098.8	1130	707.7	85	0	0	85
9/14/2023	10	1098.8	1150	708.1	85	0	0	85
9/14/2023	11	1098.8	1150	708.5	85	0	0	85
9/14/2023	12	1098.8	1150	708.2	85	0	0	85
9/14/2023	13	1098.8	1150	708.1	85	0	0	85
9/14/2023	14	1098.8	1170	708.5	85	0	0	85
9/14/2023	15	1098.7	1160	708.5	85	0	0	85
9/14/2023	16	1098.7	1150	708.3	85	0	0	85
9/14/2023	17	1098.7	1160	708.2	85	0	0	85
9/14/2023	18	1098.7	1150	707.9	85	0	0	85
9/14/2023	19	1098.7	1140	707.8	85	0	0	85
9/14/2023	20	1098.7	1140	707.5	85	0	0	85
9/14/2023	21	1098.7	1140	707.4	85	0	0	85
9/14/2023	22	1098.7	1140	707.5	85	0	0	85
9/14/2023	23	1098.7	1140	707.5	85	0	0	85
9/14/2023	24	1098.7	1140	707.3	85	0	0	85
9/15/2023	1	1098.7	1150	707.3	85	0	0	85
9/15/2023	2	1098.7	1140	707.4	85	0	0	85
9/15/2023	3	1098.7	1140	707.4	85	0	0	85
9/15/2023	4	1098.7	1140	707.4	85	0	0	85
9/15/2023	5	1098.7	1150	707.4	85	0	0	85
9/15/2023	6	1098.7	1140	707.5	85	0	0	85
9/15/2023	7	1098.7	1150	707.7	85	0	0	85
9/15/2023	8	1098.7	1140	707.7	85	0	0	85
9/15/2023	9	1098.7	1140	707.5	85	0	0	85
9/15/2023	10	1098.7	1150	707.8	85	0	0	85
9/15/2023	11	1098.7	1150	708.0	85	0	0	85
9/15/2023	12	1098.7	1150	707.8	85	0	0	85
9/15/2023	13	1098.7	1180	707.9	85	0	0	85
9/15/2023	14	1098.7	1150	708.2	85	0	0	85
9/15/2023	15	1098.7	1160	708.3	85	0	0	85
9/15/2023	16	1098.7	1150	708.1	86	0	0	86

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)
9/15/2023	17	1098.7	1240	708.2	86	0	0	86
9/15/2023	18	1098.7	1230	708.0	85	0	0	85
9/15/2023	19	1098.7	1210	708.1	85	0	0	85
9/15/2023	20	1098.7	1140	707.6	85	0	0	85
9/15/2023	21	1098.7	1140	707.4	85	0	0	85
9/15/2023	22	1098.7	1150	707.4	85	0	0	85
9/15/2023	23	1098.7	1160	707.3	85	0	0	85
9/15/2023	24	1098.7	1140	707.3	85	0	0	85
9/16/2023	1	1098.7	1150	707.4	85	0	0	85
9/16/2023	2	1098.7	1140	707.4	85	0	0	85
9/16/2023	3	1098.7	1140	707.4	85	0	0	85
9/16/2023	4	1098.7	1150	707.5	85	0	0	85
9/16/2023	5	1098.6	1140	707.6	85	0	0	85
9/16/2023	6	1098.6	1170	707.6	85	0	0	85
9/16/2023	7	1098.6	1230	707.7	85	0	0	85
9/16/2023	8	1098.6	1160	707.7	85	0	0	85
9/16/2023	9	1098.6	1150	707.7	85	0	0	85
9/16/2023	10	1098.6	1150	707.8	85	0	0	85
9/16/2023	11	1098.6	1150	707.9	346	0	0	346
9/16/2023	12	1098.6	1230	708.1	376	0	0	376
9/16/2023	13	1098.6	1210	708.5	376	0	0	376
9/16/2023	14	1098.6	1240	708.6	376	0	0	376
9/16/2023	15	1098.6	1160	708.9	376	0	0	376
9/16/2023	16	1098.6	1170	708.6	376	0	0	376
9/16/2023	17	1098.6	1230	708.5	362	0	0	362
9/16/2023	18	1098.6	1230	708.2	342	0	0	342
9/16/2023	19	1098.6	1140	708.2	322	0	0	322
9/16/2023	20	1098.6	1140	707.8	316	0	0	316
9/16/2023	21	1098.6	1140	707.5	316	0	0	316
9/16/2023	22	1098.6	1140	707.5	316	0	0	316
9/16/2023	23	1098.6	920	707.3	316	0	0	316
9/16/2023	24	1098.6	1150	707.6	317	0	0	317
9/17/2023	1	1098.6	80	707.1	316	0	0	316
9/17/2023	2	1098.6	10	707.1	316	0	0	316
9/17/2023	3	1098.6	10	707.3	316	0	0	316
9/17/2023	4	1098.6	10	707.5	316	0	0	316
9/17/2023	5	1098.6	10	707.6	316	0	0	316
9/17/2023	6	1098.6	10	707.5	315	0	0	315
9/17/2023	7	1098.6	10	707.6	294	0	0	294
9/17/2023	8	1098.6	10	707.9	274	0	0	274
9/17/2023	9	1098.6	10	707.9	254	0	0	254
9/17/2023	10	1098.6	10	707.9	236	0	0	236
9/17/2023	11	1098.6	10	708.1	401	0	0	401
9/17/2023	12	1098.6	10	708.2	401	0	0	401
9/17/2023	13	1098.6	10	708.1	400	0	0	400
9/17/2023	14	1098.6	10	708.1	400	0	0	400

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)
9/17/2023	15	1098.6	10	708.2	400	0	0	400
9/17/2023	16	1098.6	10	708.0	384	0	0	384
9/17/2023	17	1098.6	10	708.0	363	0	0	363
9/17/2023	18	1098.6	10	708.1	343	0	0	343
9/17/2023	19	1098.6	10	707.9	325	0	0	325
9/17/2023	20	1098.6	10	707.7	320	0	0	320
9/17/2023	21	1098.6	10	707.2	320	0	0	320
9/17/2023	22	1098.6	10	706.9	320	0	0	320
9/17/2023	23	1098.6	10	706.7	320	0	0	320
9/17/2023	24	1098.6	10	706.9	320	0	0	320
9/18/2023	1	1098.6	10	707.1	320	0	0	320
9/18/2023	2	1098.6	10	707.1	320	0	0	320
9/18/2023	3	1098.6	10	707.3	320	0	0	320
9/18/2023	4	1098.6	10	707.1	320	0	0	320
9/18/2023	5	1098.6	10	707.4	320	0	0	320
9/18/2023	6	1098.6	230	708.0	318	0	0	318
9/18/2023	7	1098.6	2250	708.9	298	0	0	298
9/18/2023	8	1098.6	2230	708.9	277	0	0	277
9/18/2023	9	1098.6	2220	708.7	257	0	0	257
9/18/2023	10	1098.6	2220	708.7	237	0	0	237
9/18/2023	11	1098.6	2230	708.7	217	0	0	217
9/18/2023	12	1098.6	2250	708.7	201	0	0	201
9/18/2023	13	1098.6	2270	708.7	186	0	0	186
9/18/2023	14	1098.6	2270	708.7	170	0	0	170
9/18/2023	15	1098.6	2250	708.6	154	0	0	154
9/18/2023	16	1098.6	2250	708.6	138	0	0	138
9/18/2023	17	1098.6	2270	708.6	123	0	0	123
9/18/2023	18	1098.6	2280	708.6	107	0	0	107
9/18/2023	19	1098.6	2250	708.5	90	0	0	90
9/18/2023	20	1098.5	2240	708.5	86	0	0	86
9/18/2023	21	1098.5	2230	708.5	85	0	0	85
9/18/2023	22	1098.5	2160	708.4	85	0	0	85
9/18/2023	23	1098.5	60	706.1	85	0	0	85
9/18/2023	24	1098.6	10	706.2	85	0	0	85
9/19/2023	1	1098.5	10	706.5	85	0	0	85
9/19/2023	2	1098.5	10	706.2	85	0	0	85
9/19/2023	3	1098.5	10	706.1	85	0	0	85
9/19/2023	4	1098.5	10	706.5	85	0	0	85
9/19/2023	5	1098.5	10	706.7	85	0	0	85
9/19/2023	6	1098.5	200	706.7	85	0	0	85
9/19/2023	7	1098.5	2240	708.5	85	0	0	85
9/19/2023	8	1098.5	2220	708.6	85	0	0	85
9/19/2023	9	1098.5	2220	708.6	85	0	0	85
9/19/2023	10	1098.5	2260	708.6	86	0	0	86
9/19/2023	11	1098.5	2230	708.6	85	0	0	85
9/19/2023	12	1098.5	2250	708.8	85	0	0	85

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)
9/19/2023	13	1098.5	2270	708.7	85	0	0	85
9/19/2023	14	1098.5	2270	708.7	85	0	0	85
9/19/2023	15	1098.5	2250	708.6	85	0	0	85
9/19/2023	16	1098.5	2250	708.6	85	0	0	85
9/19/2023	17	1098.5	2260	708.6	85	0	0	85
9/19/2023	18	1098.4	2270	708.6	85	0	0	85
9/19/2023	19	1098.5	2230	708.5	85	0	0	85
9/19/2023	20	1098.5	2230	708.5	85	0	0	85
9/19/2023	21	1098.4	2250	708.5	85	0	0	85
9/19/2023	22	1098.4	2250	708.5	85	0	0	85
9/19/2023	23	1098.4	120	706.6	86	0	0	86
9/19/2023	24	1098.4	10	706.2	85	0	0	85
9/20/2023	1	1098.4	10	706.3	85	0	0	85
9/20/2023	2	1098.4	10	706.4	85	0	0	85
9/20/2023	3	1098.4	10	706.4	85	0	0	85
9/20/2023	4	1098.4	10	706.5	85	0	0	85
9/20/2023	5	1098.4	10	706.4	85	0	0	85
9/20/2023	6	1098.4	120	706.7	85	0	0	85
9/20/2023	7	1098.4	2240	708.4	85	0	0	85
9/20/2023	8	1098.4	2250	708.6	85	0	0	85
9/20/2023	9	1098.4	2220	708.6	86	0	0	86
9/20/2023	10	1098.4	2250	708.8	85	0	0	85
9/20/2023	11	1098.3	2260	709.0	86	0	0	86
9/20/2023	12	1098.4	2250	709.0	86	0	0	86
9/20/2023	13	1098.3	2230	708.9	86	0	0	86
9/20/2023	14	1098.3	2260	709.1	85	0	0	85
9/20/2023	15	1098.3	2220	709.2	85	0	0	85
9/20/2023	16	1098.3	2250	709.0	85	0	0	85
9/20/2023	17	1098.3	2250	709.0	86	0	0	86
9/20/2023	18	1098.3	2240	709.0	86	0	0	86
9/20/2023	19	1098.3	2240	708.7	85	0	0	85
9/20/2023	20	1098.3	2230	708.6	85	0	0	85
9/20/2023	21	1098.3	2230	708.6	85	0	0	85
9/20/2023	22	1098.3	2230	708.6	85	0	0	85
9/20/2023	23	1098.3	150	706.7	86	0	0	86
9/20/2023	24	1098.3	10	706.7	86	0	0	86
9/21/2023	1	1098.3	10	707.3	85	0	0	85
9/21/2023	2	1098.3	10	707.2	85	0	0	85
9/21/2023	3	1098.3	10	707.0	85	0	0	85
9/21/2023	4	1098.3	0	707.4	85	0	0	85
9/21/2023	5	1098.3	10	707.7	85	0	0	85
9/21/2023	6	1098.3	10	707.4	85	0	0	85
9/21/2023	7	1098.3	1270	708.4	85	0	0	85
9/21/2023	8	1098.3	2160	708.9	85	0	0	85
9/21/2023	9	1098.3	2170	708.6	85	0	0	85
9/21/2023	10	1098.3	2160	708.6	85	0	0	85



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)
9/21/2023	11	1098.3	2170	708.7	85	0	0	85
9/21/2023	12	1098.3	2170	708.7	85	0	0	85
9/21/2023	13	1098.3	2180	708.7	85	0	0	85
9/21/2023	14	1098.2	2190	708.6	86	0	0	86
9/21/2023	15	1098.2	2170	708.6	85	0	0	85
9/21/2023	16	1098.2	2190	708.6	86	0	0	86
9/21/2023	17	1098.2	2220	708.6	85	0	0	85
9/21/2023	18	1098.2	2220	708.5	85	0	0	85
9/21/2023	19	1098.2	2170	708.5	85	0	0	85
9/21/2023	20	1098.2	2190	708.5	85	0	0	85
9/21/2023	21	1098.2	2190	708.5	85	0	0	85
9/21/2023	22	1098.2	2160	708.5	85	0	0	85
9/21/2023	23	1098.2	1050	707.4	85	0	0	85
9/21/2023	24	1098.2	1040	707.3	85	0	0	85
9/22/2023	1	1098.2	1050	707.4	85	0	0	85
9/22/2023	2	1098.2	1050	707.3	85	0	0	85
9/22/2023	3	1098.2	1040	707.3	85	0	0	85
9/22/2023	4	1098.2	1040	707.3	85	0	0	85
9/22/2023	5	1098.2	1040	707.4	85	0	0	85
9/22/2023	6	1098.2	1040	707.4	85	0	0	85
9/22/2023	7	1098.2	1870	708.2	85	0	0	85
9/22/2023	8	1098.2	2240	708.7	85	0	0	85
9/22/2023	9	1098.1	2230	708.5	85	0	0	85
9/22/2023	10	1098.2	2220	708.5	85	0	0	85
9/22/2023	11	1098.1	2240	708.6	85	0	0	85
9/22/2023	12	1098.1	2240	708.5	85	0	0	85
9/22/2023	13	1098.1	2250	708.5	86	0	0	86
9/22/2023	14	1098.1	2230	708.5	85	0	0	85
9/22/2023	15	1098.1	2260	708.5	85	0	0	85
9/22/2023	16	1098.1	2240	708.5	85	0	0	85
9/22/2023	17	1098.1	2260	708.5	85	0	0	85
9/22/2023	18	1098.1	2240	708.5	85	0	0	85
9/22/2023	19	1098.1	2220	708.5	85	0	0	85
9/22/2023	20	1098.1	2230	708.5	85	0	0	85
9/22/2023	21	1098.1	2250	708.5	85	0	0	85
9/22/2023	22	1098.1	2130	708.5	85	0	0	85
9/22/2023	23	1098.0	1060	707.5	85	0	0	85
9/22/2023	24	1098.1	1060	707.5	85	0	0	85
9/23/2023	1	1098.1	1060	707.6	85	0	0	85
9/23/2023	2	1098.0	1060	707.6	85	0	0	85
9/23/2023	3	1098.0	1050	707.5	85	0	0	85
9/23/2023	4	1098.0	1060	707.6	85	0	0	85
9/23/2023	5	1098.1	1070	707.8	85	0	0	85
9/23/2023	6	1098.0	1100	707.9	85	0	0	85
9/23/2023	7	1098.0	2240	708.7	85	0	0	85
9/23/2023	8	1098.0	2220	708.9	85	0	0	85

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)
9/23/2023	9	1098.0	2230	708.9	85	0	0	85
9/23/2023	10	1098.0	2220	709.0	85	0	0	85
9/23/2023	11	1098.0	2230	709.0	85	0	0	85
9/23/2023	12	1098.0	2230	708.8	85	0	0	85
9/23/2023	13	1098.0	2200	708.8	85	0	0	85
9/23/2023	14	1098.0	2210	708.7	86	0	0	86
9/23/2023	15	1098.0	2200	708.7	85	0	0	85
9/23/2023	16	1098.0	2210	708.6	85	0	0	85
9/23/2023	17	1098.0	2220	708.7	85	0	0	85
9/23/2023	18	1098.0	2240	708.7	85	0	0	85
9/23/2023	19	1098.0	2200	708.6	86	0	0	86
9/23/2023	20	1098.0	2190	708.5	85	0	0	85
9/23/2023	21	1098.0	2200	708.5	85	0	0	85
9/23/2023	22	1098.0	2180	708.5	85	0	0	85
9/23/2023	23	1098.0	1100	707.4	85	0	0	85
9/23/2023	24	1098.0	1050	707.2	85	0	0	85
9/24/2023	1	1098.0	1060	707.3	86	0	0	86
9/24/2023	2	1098.0	1050	707.3	85	0	0	85
9/24/2023	3	1098.0	1040	707.2	86	0	0	86
9/24/2023	4	1098.0	1050	707.3	85	0	0	85
9/24/2023	5	1098.0	1050	707.5	85	0	0	85
9/24/2023	6	1098.0	1060	707.4	85	0	0	85
9/24/2023	7	1098.0	1050	707.5	85	0	0	85
9/24/2023	8	1098.0	1050	707.5	85	0	0	85
9/24/2023	9	1098.0	1050	707.5	85	0	0	85
9/24/2023	10	1098.0	1050	707.5	85	0	0	85
9/24/2023	11	1097.9	1050	707.6	85	0	0	85
9/24/2023	12	1097.9	1050	707.7	85	0	0	85
9/24/2023	13	1097.9	1050	707.6	85	0	0	85
9/24/2023	14	1097.9	1050	707.6	86	0	0	86
9/24/2023	15	1097.9	1050	707.8	86	0	0	86
9/24/2023	16	1097.9	1060	707.8	85	0	0	85
9/24/2023	17	1097.9	1060	707.7	85	0	0	85
9/24/2023	18	1097.9	1060	707.6	85	0	0	85
9/24/2023	19	1097.9	1050	707.7	85	0	0	85
9/24/2023	20	1097.9	1040	707.5	85	0	0	85
9/24/2023	21	1097.9	1050	707.4	85	0	0	85
9/24/2023	22	1097.9	1050	707.6	85	0	0	85
9/24/2023	23	1097.9	1040	707.6	85	0	0	85
9/24/2023	24	1097.9	1040	707.5	85	0	0	85
9/25/2023	1	1097.9	1050	707.7	85	0	0	85
9/25/2023	2	1097.9	1050	707.7	85	0	0	85
9/25/2023	3	1097.9	1050	707.7	85	0	0	85
9/25/2023	4	1097.9	1060	707.7	85	0	0	85
9/25/2023	5	1097.9	1050	707.6	85	0	0	85
9/25/2023	6	1097.9	1190	707.8	85	0	0	85

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)
9/25/2023	7	1097.9	2240	708.6	85	0	0	85
9/25/2023	8	1097.9	2220	708.6	85	0	0	85
9/25/2023	9	1097.9	2250	708.6	85	0	0	85
9/25/2023	10	1097.9	2230	708.7	85	0	0	85
9/25/2023	11	1097.9	2260	708.9	85	0	0	85
9/25/2023	12	1097.9	2250	709.0	85	0	0	85
9/25/2023	13	1097.9	2240	708.9	85	0	0	85
9/25/2023	14	1097.9	2230	708.8	85	0	0	85
9/25/2023	15	1097.9	2250	708.8	85	0	0	85
9/25/2023	16	1097.9	2260	708.8	85	0	0	85
9/25/2023	17	1097.8	2270	708.7	85	0	0	85
9/25/2023	18	1097.8	2260	708.8	85	0	0	85
9/25/2023	19	1097.8	2230	708.6	85	0	0	85
9/25/2023	20	1097.9	2230	708.5	85	0	0	85
9/25/2023	21	1097.8	2240	708.5	85	0	0	85
9/25/2023	22	1097.9	2230	708.5	86	0	0	86
9/25/2023	23	1097.9	1560	708.0	86	0	0	86
9/25/2023	24	1097.9	1060	707.4	85	0	0	85
9/26/2023	1	1097.9	1060	707.4	85	0	0	85
9/26/2023	2	1097.8	1060	707.4	85	0	0	85
9/26/2023	3	1097.9	1060	707.5	86	0	0	86
9/26/2023	4	1097.9	1060	707.5	86	0	0	86
9/26/2023	5	1097.8	1070	707.6	86	0	0	86
9/26/2023	6	1097.8	1180	707.9	86	0	0	86
9/26/2023	7	1097.9	2250	708.6	85	0	0	85
9/26/2023	8	1097.9	2210	708.8	86	0	0	86
9/26/2023	9	1097.9	2220	708.7	85	0	0	85
9/26/2023	10	1097.8	2240	708.8	85	0	0	85
9/26/2023	11	1097.8	2240	708.9	85	0	0	85
9/26/2023	12	1097.8	2250	708.8	85	0	1	86
9/26/2023	13	1097.8	2260	708.7	85	0	51	136
9/26/2023	14	1097.8	2260	708.9	85	0	51	136
9/26/2023	15	1097.8	2250	709.0	85	0	50	136
9/26/2023	16	1097.8	2260	708.9	85	0	50	136
9/26/2023	17	1097.8	2260	709.1	85	0	51	136
9/26/2023	18	1097.8	2260	709.0	85	0	51	136
9/26/2023	19	1097.8	2250	708.8	85	0	51	137
9/26/2023	20	1097.8	2230	708.7	86	0	52	138
9/26/2023	21	1097.8	2250	708.6	85	0	51	136
9/26/2023	22	1097.8	2240	708.5	85	0	51	135
9/26/2023	23	1097.8	1080	707.5	85	0	50	135
9/26/2023	24	1097.8	1060	707.5	85	0	50	136
9/27/2023	1	1097.8	1060	707.4	85	0	50	136
9/27/2023	2	1097.8	1070	707.5	85	0	50	135
9/27/2023	3	1097.8	1060	707.7	86	0	50	136
9/27/2023	4	1097.8	1060	707.8	85	0	51	137

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)
9/27/2023	5	1097.8	1060	707.7	85	0	51	136
9/27/2023	6	1097.8	1190	707.9	85	0	51	136
9/27/2023	7	1097.8	2230	708.6	85	0	52	138
9/27/2023	8	1097.8	2220	708.6	85	0	53	138
9/27/2023	9	1097.8	2230	708.5	86	0	53	139
9/27/2023	10	1097.8	2240	708.6	85	0	54	139
9/27/2023	11	1097.8	2220	708.8	85	0	53	138
9/27/2023	12	1097.8	2230	708.8	85	0	53	138
9/27/2023	13	1097.8	2230	708.8	85	0	53	138
9/27/2023	14	1097.7	2240	708.9	86	0	50	136
9/27/2023	15	1097.7	2200	709.0	85	0	51	137
9/27/2023	16	1097.7	2230	709.1	86	0	51	137
9/27/2023	17	1097.8	2250	709.1	85	0	51	136
9/27/2023	18	1097.7	2240	709.2	85	0	50	135
9/27/2023	19	1097.7	2230	709.0	85	0	50	135
9/27/2023	20	1097.7	2210	709.1	85	0	51	136
9/27/2023	21	1097.7	2230	709.1	85	0	51	136
9/27/2023	22	1097.7	2170	708.8	85	0	51	136
9/27/2023	23	1097.7	1060	708.1	85	0	51	136
9/27/2023	24	1097.7	1060	708.0	85	0	51	135
9/28/2023	1	1097.7	1070	708.4	85	0	51	136
9/28/2023	2	1097.7	1070	708.2	85	0	49	134
9/28/2023	3	1097.7	1070	708.4	85	0	52	137
9/28/2023	4	1097.7	1060	708.5	85	0	52	137
9/28/2023	5	1097.7	1060	708.5	86	0	53	139
9/28/2023	6	1097.7	1230	708.7	85	0	53	138
9/28/2023	7	1097.7	2250	709.0	85	0	53	139
9/28/2023	8	1097.7	2240	709.0	86	0	52	138
9/28/2023	9	1097.7	2240	709.0	86	0	53	139
9/28/2023	10	1097.7	2240	709.1	86	0	54	139
9/28/2023	11	1097.7	2250	709.2	86	0	52	138
9/28/2023	12	1097.7	2260	709.2	85	0	54	139
9/28/2023	13	1097.6	2250	709.0	85	0	69	154
9/28/2023	14	1097.6	2220	708.9	86	0	99	185
9/28/2023	15	1097.6	2230	708.9	86	0	98	184
9/28/2023	16	1097.6	2270	708.9	85	0	98	184
9/28/2023	17	1097.6	2270	709.0	85	0	97	183
9/28/2023	18	1097.6	2290	709.0	85	0	98	183
9/28/2023	19	1097.6	2260	709.1	85	0	97	182
9/28/2023	20	1097.6	2240	708.7	85	0	96	182
9/28/2023	21	1097.6	2250	708.6	85	0	97	182
9/28/2023	22	1097.6	2130	708.5	85	0	98	183
9/28/2023	23	1097.6	1070	707.7	85	0	97	182
9/28/2023	24	1097.6	1060	707.6	85	0	97	182
9/29/2023	1	1097.6	1070	707.9	85	0	97	182
9/29/2023	2	1097.6	1060	707.8	85	0	98	183

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)
9/29/2023	3	1097.6	1060	707.7	85	0	99	183
9/29/2023	4	1097.6	1060	707.9	85	0	99	184
9/29/2023	5	1097.6	1060	707.8	85	0	99	184
9/29/2023	6	1097.6	1110	707.7	85	0	99	184
9/29/2023	7	1097.6	2250	708.6	85	0	100	185
9/29/2023	8	1097.6	2220	708.6	85	0	100	185
9/29/2023	9	1097.6	2220	708.5	85	0	100	185
9/29/2023	10	1097.6	2260	708.8	85	0	100	185
9/29/2023	11	1097.6	2250	709.0	85	0	100	185
9/29/2023	12	1097.5	2240	709.1	85	0	101	186
9/29/2023	13	1097.5	2230	709.1	85	0	100	185
9/29/2023	14	1097.5	2250	709.2	85	0	102	187
9/29/2023	15	1097.5	2250	709.1	85	0	101	186
9/29/2023	16	1097.5	2250	709.0	85	0	101	186
9/29/2023	17	1097.5	2250	709.0	85	0	100	185
9/29/2023	18	1097.5	2280	709.0	85	0	101	186
9/29/2023	19	1097.5	2230	709.2	85	0	100	185
9/29/2023	20	1097.5	2240	709.1	85	0	100	185
9/29/2023	21	1097.5	2260	709.0	85	0	100	185
9/29/2023	22	1097.5	2080	708.9	85	0	100	185
9/29/2023	23	1097.5	1060	708.0	85	0	98	184
9/29/2023	24	1097.5	1050	708.0	85	0	98	183
9/30/2023	1	1097.5	1060	708.0	85	0	98	183
9/30/2023	2	1097.5	1060	708.0	85	0	99	184
9/30/2023	3	1097.5	1060	707.9	85	0	98	183
9/30/2023	4	1097.5	1060	708.0	85	0	99	184
9/30/2023	5	1097.5	1060	708.2	85	0	99	184
9/30/2023	6	1097.5	1100	708.2	85	0	99	184
9/30/2023	7	1097.5	2240	709.0	85	0	100	185
9/30/2023	8	1097.5	2250	708.9	85	0	100	185
9/30/2023	9	1097.5	2250	709.1	85	0	100	185
9/30/2023	10	1097.4	2250	709.2	85	0	100	185
9/30/2023	11	1097.4	2240	709.0	85	0	100	185
9/30/2023	12	1097.4	2230	709.0	85	0	99	184
9/30/2023	13	1097.4	2220	709.0	85	0	100	185
9/30/2023	14	1097.4	2250	708.8	85	0	99	184
9/30/2023	15	1097.4	2260	708.8	85	0	99	185
9/30/2023	16	1097.4	2250	708.8	85	0	101	186
9/30/2023	17	1097.4	2270	708.8	85	0	102	187
9/30/2023	18	1097.4	2260	708.9	85	0	102	187
9/30/2023	19	1097.4	2240	709.0	85	0	102	187
9/30/2023	20	1097.4	2240	709.1	85	0	101	186
9/30/2023	21	1097.4	2260	709.1	85	0	100	186
9/30/2023	22	1097.4	2080	708.9	85	0	100	185
9/30/2023	23	1097.4	1060	708.2	85	0	99	184
9/30/2023	24	1097.4	1050	708.0	85	0	99	184