

Kate Taylor

From: Scott Hopkins
Sent: Monday, January 29, 2024 9:29 AM
To: 'Josh Bell'; 'Travis Maitland'; 'Verhey, Patrick M (DFW)'; 'Mark Peterschmidt'; 'Breean Zimmerman'; 'damon.roberts@ecy.wa.gov'; 'Kari Grover Wier'; 'Hugh Anthony'; 'Rawhouser, Ashley K'; 'jody.walters@noaa.gov'; 'Justin Yeager'; 'fisheries@ctuir.org'; 'Bret Nine'; 'blod@yakamafish-nsn.gov'; 'info@mansonparks.com'; 'wfarris@cityofchelan.us'; Bill Towey; 'Thomas O'Keefe'; 'Nelle, RD'; 'mayor@cityofchelan.us'; Fety, Stuart B; 'Willard, Paul - FS, WA'; 'Scott Carlon - NOAA Federal'; King, Leslie (DFW); Robison, Douglas L (DFW); Cerro, Ana - FS, WA; Kevin Wright
Cc: Kate Taylor; Meaghan Connell; Martha Whiteman
Subject: 2023 Chelan River Flow Monitoring - 4th Quarter Reports
Attachments: 2023 Daily Average Flow Data 4th Quarterly Report.pdf; 2023 Hourly Flow Data 4th Quarterly Report.pdf
Categories: .Post Filing

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
(509)661-4763

Re: Lake Chelan Hydroelectric Project No. 637 (Project)
License Article 405a - Hourly and Daily Average Flow Data 4th Quarter Reports -
2023

Dear Chelan River Fishery Forum and Other Parties:

This email is to provide you, in the attached files, with the written flow information for 4th 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.

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



Scott Hopkins
Fisheries Biologist III
Chelan County P.U.D.
P: (509) 661-4763
C: (509) 630-2708

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)
10/1/2023	1097.4	1063	708.2	85	0	99	184
10/2/2023	1097.3	2248	708.6	85	0	100	185
10/3/2023	1097.1	2253	708.7	85	0	99	184
10/4/2023	1097.1	2258	708.7	85	0	99	184
10/5/2023	1096.9	2256	708.6	85	0	100	185
10/6/2023	1096.7	2258	708.7	85	0	100	185
10/7/2023	1096.6	2255	708.8	85	0	100	185
10/8/2023	1096.5	2259	708.8	85	0	100	185
10/9/2023	1096.4	2259	708.8	85	0	99	184
10/10/2023	1096.2	2258	708.8	85	0	99	184
10/11/2023	1096.1	2256	709.0	85	0	99	185
10/12/2023	1096.0	2258	708.9	85	0	141	226
10/13/2023	1095.8	2262	708.6	85	0	204	289
10/14/2023	1095.7	2263	708.8	85	0	204	290
10/15/2023	1095.6	2259	708.7	85	0	204	289
10/16/2023	1095.5	2261	708.7	85	0	204	289
10/17/2023	1095.4	2262	708.8	85	0	205	290
10/18/2023	1095.3	2263	708.6	85	0	204	290
10/19/2023	1095.2	2258	708.6	85	0	204	289
10/20/2023	1095.1	2265	708.6	85	0	205	290
10/21/2023	1095.0	2262	708.7	85	0	204	289
10/22/2023	1094.8	2255	708.5	85	0	203	289
10/23/2023	1094.7	2262	708.8	85	0	203	289
10/24/2023	1094.6	2261	708.7	85	0	205	290
10/25/2023	1094.5	2257	708.8	87	0	206	293
10/26/2023	1094.4	2253	708.6	87	0	205	293
10/27/2023	1094.3	2258	708.6	87	0	206	294
10/28/2023	1094.1	2262	708.5	87	0	206	293
10/29/2023	1094.0	2257	708.7	88	0	207	294
10/30/2023	1093.8	2260	708.6	88	0	207	295
10/31/2023	1093.7	2258	708.6	89	0	207	296
11/1/2023	1093.6	2263	708.6	88	0	207	295
11/2/2023	1093.5	2259	708.6	91	0	207	297
11/3/2023	1093.5	2260	708.7	94	0	208	302
11/4/2023	1093.5	2260	708.5	95	0	207	302
11/5/2023	1093.6	2261	708.7	94	0	208	302
11/6/2023	1093.6	2257	708.8	95	0	208	303
11/7/2023	1093.6	2261	708.7	95	0	207	302
11/8/2023	1093.5	2259	708.9	94	0	209	303
11/9/2023	1093.4	2260	709.0	94	0	209	302
11/10/2023	1093.3	2260	708.9	94	0	208	301
11/11/2023	1093.3	2256	708.6	93	0	207	300
11/12/2023	1093.2	2260	708.9	94	0	208	302
11/13/2023	1093.1	2259	709.0	94	0	208	302
11/14/2023	1093.1	2260	708.8	93	0	207	301

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)
11/15/2023	1092.9	2258	708.7	93	0	208	300
11/16/2023	1092.8	2259	708.9	93	0	208	301
11/17/2023	1092.7	2257	708.7	93	0	208	301
11/18/2023	1092.6	2221	708.6	93	0	208	300
11/19/2023	1092.5	2200	708.7	92	0	207	300
11/20/2023	1092.4	2211	708.9	92	0	208	300
11/21/2023	1092.3	2211	708.7	92	0	208	300
11/22/2023	1092.2	2208	708.6	92	0	207	299
11/23/2023	1092.1	2207	708.8	91	0	208	299
11/24/2023	1091.8	2213	708.7	91	0	209	300
11/25/2023	1091.8	2205	708.8	90	0	209	299
11/26/2023	1091.7	2213	709.0	90	0	210	300
11/27/2023	1091.6	2223	709.4	90	0	211	301
11/28/2023	1091.5	2220	708.9	89	0	210	300
11/29/2023	1091.4	2118	708.8	89	0	210	299
11/30/2023	1091.3	2214	708.9	91	0	210	302
12/1/2023	1091.1	2209	708.6	92	0	210	301
12/2/2023	1091.1	2208	708.4	91	0	210	301
12/3/2023	1091.0	2213	708.6	91	0	210	301
12/4/2023	1090.9	2217	708.6	164	0	67	231
12/5/2023	1090.9	2209	708.6	90	0	0	90
12/6/2023	1091.2	2153	708.9	90	0	0	90
12/7/2023	1091.3	2206	708.7	90	0	0	90
12/8/2023	1091.3	2207	708.6	92	0	0	92
12/9/2023	1091.3	2210	708.7	92	0	0	92
12/10/2023	1091.3	2205	708.6	92	0	0	92
12/11/2023	1091.3	2211	708.7	91	0	0	91
12/12/2023	1091.2	2211	708.7	91	0	0	91
12/13/2023	1091.2	2214	708.9	91	0	0	91
12/14/2023	1091.1	2211	708.8	91	0	0	91
12/15/2023	1091.1	2210	708.7	91	0	0	91
12/16/2023	1091.0	2214	708.8	91	0	0	91
12/17/2023	1090.9	2218	708.8	91	0	0	91
12/18/2023	1090.9	2221	709.0	89	0	0	89
12/19/2023	1090.8	2219	708.7	87	0	0	87
12/20/2023	1090.7	2215	708.8	87	0	0	87
12/21/2023	1090.6	2217	708.7	87	0	0	87
12/22/2023	1090.5	2220	708.8	86	0	0	86
12/23/2023	1090.5	2217	708.7	86	0	0	86
12/24/2023	1090.4	2219	708.9	86	0	0	86
12/25/2023	1090.2	2220	709.2	86	0	0	86
12/26/2023	1090.2	2221	709.0	86	0	0	86
12/27/2023	1090.1	2223	709.0	86	0	0	86
12/28/2023	1090.0	1168	708.5	86	0	0	86
12/29/2023	1090.0	1167	707.9	86	0	0	86
12/30/2023	1090.0	815	707.9	86	0	0	86

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)
12/31/2023	1090.0	814	707.9	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)
10/1/2023	1	1097.38	1060	708.30	85	0	99	184
10/1/2023	2	1097.38	1060	708.10	85	0	99	184
10/1/2023	3	1097.38	1060	708.23	85	0	99	184
10/1/2023	4	1097.37	1060	708.23	85	0	99	184
10/1/2023	5	1097.37	1060	708.33	85	0	100	185
10/1/2023	6	1097.36	1060	708.12	85	0	100	184
10/1/2023	7	1097.37	1060	708.16	85	0	99	185
10/1/2023	8	1097.37	1060	708.08	85	0	98	184
10/1/2023	9	1097.37	1060	707.83	85	0	98	184
10/1/2023	10	1097.36	1060	708.04	85	0	99	184
10/1/2023	11	1097.36	1060	708.06	85	0	99	184
10/1/2023	12	1097.37	1070	707.93	85	0	98	183
10/1/2023	13	1097.35	1060	708.05	85	0	99	184
10/1/2023	14	1097.36	1070	708.16	85	0	99	184
10/1/2023	15	1097.36	1070	708.16	85	0	101	186
10/1/2023	16	1097.36	1070	708.42	85	0	101	186
10/1/2023	17	1097.35	1080	708.77	85	0	101	186
10/1/2023	18	1097.35	1060	708.75	85	0	100	185
10/1/2023	19	1097.37	1060	708.65	85	0	99	184
10/1/2023	20	1097.37	1060	708.59	85	0	99	184
10/1/2023	21	1097.36	1060	708.34	85	0	99	184
10/1/2023	22	1097.37	1060	708.05	85	0	99	184
10/1/2023	23	1097.37	1060	708.01	85	0	99	184
10/1/2023	24	1097.36	1060	707.78	85	0	99	184
10/2/2023	1	1097.34	2200	708.46	85	0	99	184
10/2/2023	2	1097.32	2230	708.55	85	0	98	183
10/2/2023	3	1097.32	2240	708.53	85	0	99	184
10/2/2023	4	1097.33	2260	708.60	85	0	100	185
10/2/2023	5	1097.30	2270	708.58	85	0	99	185
10/2/2023	6	1097.27	2260	708.67	86	0	100	186
10/2/2023	7	1097.29	2260	708.62	85	0	101	186
10/2/2023	8	1097.28	2230	708.97	85	0	102	187
10/2/2023	9	1097.24	2240	708.85	86	0	101	187
10/2/2023	10	1097.25	2240	708.64	86	0	101	187
10/2/2023	11	1097.26	2240	708.71	86	0	101	187
10/2/2023	12	1097.26	2240	708.68	86	0	101	187
10/2/2023	13	1097.23	2240	708.62	85	0	101	187
10/2/2023	14	1097.23	2220	708.58	85	0	101	186
10/2/2023	15	1097.24	2260	708.68	85	0	100	185
10/2/2023	16	1097.23	2260	708.70	85	0	99	184
10/2/2023	17	1097.23	2280	708.64	85	0	100	186
10/2/2023	18	1097.23	2280	708.57	85	0	101	186
10/2/2023	19	1097.23	2240	708.63	85	0	100	185
10/2/2023	20	1097.22	2240	708.66	85	0	101	186
10/2/2023	21	1097.22	2260	708.55	85	0	99	184
10/2/2023	22	1097.22	2260	708.59	85	0	99	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)
10/2/2023	23	1097.19	2250	708.58	85	0	99	184
10/2/2023	24	1097.19	2250	708.54	85	0	99	184
10/3/2023	1	1097.21	2240	708.49	85	0	99	184
10/3/2023	2	1097.18	2250	708.58	85	0	100	185
10/3/2023	3	1097.15	2260	708.52	85	0	99	184
10/3/2023	4	1097.16	2250	708.56	85	0	99	184
10/3/2023	5	1097.15	2270	708.70	85	0	99	184
10/3/2023	6	1097.13	2270	708.68	85	0	99	184
10/3/2023	7	1097.14	2260	708.72	85	0	100	185
10/3/2023	8	1097.14	2230	708.76	85	0	100	185
10/3/2023	9	1097.13	2250	708.60	85	0	100	185
10/3/2023	10	1097.12	2250	708.80	85	0	99	185
10/3/2023	11	1097.12	2240	708.89	86	0	100	186
10/3/2023	12	1097.12	2260	708.84	85	0	99	184
10/3/2023	13	1097.13	2220	708.92	85	0	100	185
10/3/2023	14	1097.12	2240	709.13	85	0	100	185
10/3/2023	15	1097.09	2240	709.09	85	0	99	184
10/3/2023	16	1097.12	2270	709.13	85	0	99	184
10/3/2023	17	1097.13	2270	709.19	86	0	99	184
10/3/2023	18	1097.10	2290	708.94	85	0	98	183
10/3/2023	19	1097.08	2250	708.79	85	0	97	182
10/3/2023	20	1097.11	2250	708.57	85	0	99	183
10/3/2023	21	1097.12	2260	708.49	85	0	98	184
10/3/2023	22	1097.09	2250	708.48	86	0	98	184
10/3/2023	23	1097.07	2240	708.45	85	0	98	184
10/3/2023	24	1097.08	2250	708.44	86	0	98	184
10/4/2023	1	1097.11	2260	708.49	86	0	98	184
10/4/2023	2	1097.10	2270	708.53	86	0	98	183
10/4/2023	3	1097.10	2260	708.49	85	0	98	183
10/4/2023	4	1097.11	2270	708.51	85	0	99	184
10/4/2023	5	1097.12	2250	708.52	85	0	99	183
10/4/2023	6	1097.11	2270	708.54	86	0	99	185
10/4/2023	7	1097.10	2270	708.65	86	0	99	185
10/4/2023	8	1097.09	2220	708.61	85	0	100	185
10/4/2023	9	1097.12	2220	708.48	85	0	100	185
10/4/2023	10	1097.10	2250	708.65	85	0	100	185
10/4/2023	11	1097.08	2250	708.74	85	0	100	186
10/4/2023	12	1097.06	2250	708.59	86	0	99	185
10/4/2023	13	1097.07	2250	708.63	85	0	100	185
10/4/2023	14	1097.04	2250	708.86	85	0	100	186
10/4/2023	15	1097.01	2260	708.93	85	0	100	186
10/4/2023	16	1097.01	2270	708.92	86	0	101	186
10/4/2023	17	1097.02	2270	708.97	85	0	99	184
10/4/2023	18	1097.00	2290	709.16	85	0	99	184
10/4/2023	19	1097.00	2270	709.19	85	0	99	184
10/4/2023	20	1096.99	2260	708.89	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)
10/4/2023	21	1096.99	2240	708.61	85	0	99	184
10/4/2023	22	1096.99	2250	708.49	85	0	99	184
10/4/2023	23	1096.97	2260	708.44	85	0	99	184
10/4/2023	24	1096.98	2270	708.43	85	0	99	184
10/5/2023	1	1096.99	2250	708.44	85	0	99	184
10/5/2023	2	1096.98	2270	708.43	85	0	99	184
10/5/2023	3	1096.97	2260	708.45	85	0	99	184
10/5/2023	4	1096.95	2260	708.45	85	0	99	185
10/5/2023	5	1096.92	2270	708.44	86	0	100	185
10/5/2023	6	1096.90	2280	708.47	86	0	100	185
10/5/2023	7	1096.89	2260	708.49	85	0	100	185
10/5/2023	8	1096.88	2220	708.48	86	0	99	185
10/5/2023	9	1096.88	2230	708.45	86	0	99	185
10/5/2023	10	1096.88	2250	708.49	85	0	101	186
10/5/2023	11	1096.87	2250	708.52	86	0	100	186
10/5/2023	12	1096.87	2250	708.55	86	0	100	185
10/5/2023	13	1096.85	2250	708.57	86	0	99	185
10/5/2023	14	1096.84	2250	708.62	85	0	99	184
10/5/2023	15	1096.85	2250	708.67	85	0	100	185
10/5/2023	16	1096.84	2260	708.77	85	0	101	186
10/5/2023	17	1096.83	2270	708.83	85	0	101	187
10/5/2023	18	1096.79	2270	708.79	85	0	101	186
10/5/2023	19	1096.79	2260	708.65	85	0	100	186
10/5/2023	20	1096.81	2270	708.55	85	0	100	185
10/5/2023	21	1096.80	2260	708.52	85	0	100	185
10/5/2023	22	1096.79	2260	708.50	85	0	100	185
10/5/2023	23	1096.79	2250	708.51	85	0	100	185
10/5/2023	24	1096.81	2250	708.69	85	0	99	184
10/6/2023	1	1096.79	2270	708.78	85	0	99	185
10/6/2023	2	1096.77	2250	708.83	86	0	99	185
10/6/2023	3	1096.77	2240	708.66	86	0	100	185
10/6/2023	4	1096.77	2260	708.80	86	0	99	185
10/6/2023	5	1096.75	2240	708.81	85	0	99	185
10/6/2023	6	1096.75	2260	708.75	85	0	100	185
10/6/2023	7	1096.76	2260	708.94	85	0	100	185
10/6/2023	8	1096.75	2220	708.81	85	0	100	185
10/6/2023	9	1096.74	2230	708.70	85	0	100	185
10/6/2023	10	1096.74	2240	708.88	85	0	99	184
10/6/2023	11	1096.75	2260	708.78	86	0	100	186
10/6/2023	12	1096.74	2270	708.64	85	0	100	185
10/6/2023	13	1096.74	2270	708.61	85	0	100	185
10/6/2023	14	1096.72	2270	708.72	85	0	101	186
10/6/2023	15	1096.71	2270	708.62	85	0	101	186
10/6/2023	16	1096.72	2260	708.55	85	0	101	186
10/6/2023	17	1096.72	2280	708.54	85	0	100	185
10/6/2023	18	1096.71	2280	708.53	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)
10/6/2023	19	1096.71	2260	708.52	85	0	99	184
10/6/2023	20	1096.72	2270	708.46	85	0	99	184
10/6/2023	21	1096.71	2270	708.46	85	0	99	184
10/6/2023	22	1096.66	2280	708.50	85	0	99	184
10/6/2023	23	1096.67	2240	708.52	85	0	99	184
10/6/2023	24	1096.67	2240	708.52	85	0	99	184
10/7/2023	1	1096.65	2220	708.51	85	0	99	184
10/7/2023	2	1096.64	2240	708.62	85	0	99	184
10/7/2023	3	1096.65	2250	708.60	85	0	99	184
10/7/2023	4	1096.64	2250	708.65	85	0	99	184
10/7/2023	5	1096.65	2260	708.66	85	0	99	184
10/7/2023	6	1096.64	2270	708.90	85	0	99	184
10/7/2023	7	1096.63	2250	708.81	85	0	100	185
10/7/2023	8	1096.64	2250	708.80	85	0	100	185
10/7/2023	9	1096.63	2230	708.74	85	0	99	185
10/7/2023	10	1096.63	2250	708.95	85	0	100	185
10/7/2023	11	1096.63	2270	708.87	85	0	100	185
10/7/2023	12	1096.62	2270	708.88	85	0	101	186
10/7/2023	13	1096.62	2270	708.96	86	0	101	187
10/7/2023	14	1096.61	2250	708.98	85	0	101	187
10/7/2023	15	1096.61	2250	709.00	85	0	101	186
10/7/2023	16	1096.61	2260	709.05	85	0	102	187
10/7/2023	17	1096.60	2280	709.30	85	0	101	186
10/7/2023	18	1096.60	2270	709.07	85	0	100	185
10/7/2023	19	1096.60	2260	708.87	85	0	100	186
10/7/2023	20	1096.60	2250	708.58	86	0	100	185
10/7/2023	21	1096.60	2260	708.52	85	0	98	183
10/7/2023	22	1096.59	2260	708.57	85	0	99	184
10/7/2023	23	1096.55	2250	708.60	85	0	99	184
10/7/2023	24	1096.53	2240	708.54	85	0	99	184
10/8/2023	1	1096.53	2250	708.48	85	0	99	183
10/8/2023	2	1096.53	2260	708.55	85	0	99	184
10/8/2023	3	1096.52	2260	708.67	86	0	99	185
10/8/2023	4	1096.52	2250	708.56	85	0	99	184
10/8/2023	5	1096.52	2250	708.55	85	0	99	184
10/8/2023	6	1096.51	2260	708.66	85	0	99	184
10/8/2023	7	1096.51	2250	708.68	85	0	100	185
10/8/2023	8	1096.51	2220	708.59	85	0	100	185
10/8/2023	9	1096.50	2260	708.62	86	0	99	185
10/8/2023	10	1096.50	2270	708.71	86	0	99	185
10/8/2023	11	1096.49	2260	708.75	86	0	100	185
10/8/2023	12	1096.49	2270	708.82	85	0	100	185
10/8/2023	13	1096.49	2270	708.83	86	0	100	186
10/8/2023	14	1096.49	2260	708.95	86	0	101	187
10/8/2023	15	1096.47	2270	709.16	86	0	102	187
10/8/2023	16	1096.47	2260	709.21	86	0	101	187

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/8/2023	17	1096.46	2280	709.27	85	0	101	187
10/8/2023	18	1096.47	2270	709.24	85	0	100	186
10/8/2023	19	1096.44	2260	709.17	86	0	99	185
10/8/2023	20	1096.42	2270	709.03	86	0	99	184
10/8/2023	21	1096.42	2260	708.99	86	0	98	184
10/8/2023	22	1096.43	2250	708.91	86	0	99	185
10/8/2023	23	1096.42	2260	708.86	86	0	99	185
10/8/2023	24	1096.40	2250	708.91	86	0	99	185
10/9/2023	1	1096.40	2260	708.78	86	0	99	185
10/9/2023	2	1096.40	2270	708.99	85	0	99	185
10/9/2023	3	1096.39	2260	709.04	85	0	99	185
10/9/2023	4	1096.38	2270	709.08	85	0	100	185
10/9/2023	5	1096.38	2250	709.12	85	0	99	185
10/9/2023	6	1096.39	2270	708.94	85	0	99	185
10/9/2023	7	1096.38	2280	709.19	85	0	100	185
10/9/2023	8	1096.37	2250	709.21	85	0	100	185
10/9/2023	9	1096.38	2270	709.02	85	0	99	185
10/9/2023	10	1096.37	2260	708.99	85	0	100	185
10/9/2023	11	1096.37	2280	709.08	85	0	99	185
10/9/2023	12	1096.36	2250	708.99	85	0	100	185
10/9/2023	13	1096.37	2250	708.87	86	0	99	185
10/9/2023	14	1096.36	2260	708.83	85	0	99	185
10/9/2023	15	1096.35	2250	708.73	85	0	99	185
10/9/2023	16	1096.30	2270	708.63	85	0	99	184
10/9/2023	17	1096.34	2260	708.66	85	0	99	184
10/9/2023	18	1096.34	2250	708.70	85	0	99	183
10/9/2023	19	1096.33	2230	708.63	85	0	99	184
10/9/2023	20	1096.30	2240	708.53	85	0	99	184
10/9/2023	21	1096.33	2260	708.48	85	0	99	184
10/9/2023	22	1096.33	2260	708.57	85	0	99	184
10/9/2023	23	1096.30	2250	708.47	85	0	99	184
10/9/2023	24	1096.28	2270	708.49	85	0	99	184
10/10/2023	1	1096.28	2270	708.57	85	0	98	183
10/10/2023	2	1096.26	2270	708.65	85	0	98	183
10/10/2023	3	1096.26	2260	708.57	85	0	98	183
10/10/2023	4	1096.26	2260	708.58	85	0	98	183
10/10/2023	5	1096.27	2270	708.66	85	0	98	183
10/10/2023	6	1096.25	2270	708.65	85	0	98	183
10/10/2023	7	1096.25	2270	708.73	85	0	98	183
10/10/2023	8	1096.25	2240	708.76	85	0	99	184
10/10/2023	9	1096.25	2240	708.76	85	0	99	184
10/10/2023	10	1096.25	2230	708.64	85	0	99	184
10/10/2023	11	1096.23	2220	708.80	85	0	98	183
10/10/2023	12	1096.22	2250	708.89	85	0	99	184
10/10/2023	13	1096.23	2270	708.72	85	0	97	182
10/10/2023	14	1096.20	2260	708.73	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)
10/10/2023	15	1096.21	2270	709.02	85	0	98	183
10/10/2023	16	1096.18	2260	708.76	86	0	98	183
10/10/2023	17	1096.16	2270	708.87	86	0	98	184
10/10/2023	18	1096.19	2270	709.07	86	0	99	185
10/10/2023	19	1096.18	2240	709.17	86	0	99	185
10/10/2023	20	1096.18	2260	709.06	85	0	99	185
10/10/2023	21	1096.15	2250	708.81	86	0	99	184
10/10/2023	22	1096.15	2260	708.87	86	0	99	184
10/10/2023	23	1096.14	2260	709.04	86	0	99	184
10/10/2023	24	1096.13	2260	709.43	85	0	100	186
10/11/2023	1	1096.14	2260	709.35	86	0	100	185
10/11/2023	2	1096.14	2260	709.16	86	0	100	185
10/11/2023	3	1096.14	2260	708.82	86	0	99	185
10/11/2023	4	1096.14	2260	708.78	85	0	99	184
10/11/2023	5	1096.15	2260	708.74	85	0	99	184
10/11/2023	6	1096.15	2250	708.67	85	0	94	179
10/11/2023	7	1096.13	2270	708.75	85	0	100	185
10/11/2023	8	1096.13	2250	708.89	85	0	100	185
10/11/2023	9	1096.13	2240	708.96	85	0	100	186
10/11/2023	10	1096.13	2260	708.83	85	0	100	185
10/11/2023	11	1096.12	2260	708.95	85	0	100	186
10/11/2023	12	1096.11	2240	709.09	85	0	100	185
10/11/2023	13	1096.11	2240	709.07	85	0	100	185
10/11/2023	14	1096.11	2250	708.88	85	0	95	180
10/11/2023	15	1096.10	2230	708.92	85	0	99	184
10/11/2023	16	1096.10	2260	708.91	85	0	100	185
10/11/2023	17	1096.07	2270	708.95	85	0	100	185
10/11/2023	18	1096.08	2280	708.79	85	0	100	185
10/11/2023	19	1096.07	2260	709.20	85	0	100	186
10/11/2023	20	1096.09	2260	709.10	85	0	100	185
10/11/2023	21	1096.07	2250	709.05	85	0	100	185
10/11/2023	22	1096.04	2260	709.09	85	0	101	186
10/11/2023	23	1096.07	2250	709.16	85	0	100	185
10/11/2023	24	1096.04	2260	708.95	85	0	100	185
10/12/2023	1	1096.03	2250	708.96	85	0	100	185
10/12/2023	2	1096.03	2270	709.05	85	0	100	185
10/12/2023	3	1096.02	2260	708.93	85	0	100	185
10/12/2023	4	1096.01	2260	708.80	85	0	100	185
10/12/2023	5	1096.01	2270	708.87	85	0	100	186
10/12/2023	6	1096.00	2270	708.79	85	0	100	186
10/12/2023	7	1096.00	2260	708.63	85	0	100	186
10/12/2023	8	1096.01	2230	708.65	86	0	100	186
10/12/2023	9	1096.00	2230	708.64	85	0	101	186
10/12/2023	10	1096.00	2240	708.55	85	0	100	185
10/12/2023	11	1096.00	2250	708.68	85	0	101	186
10/12/2023	12	1096.00	2240	708.74	85	0	101	186

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/12/2023	13	1095.98	2250	708.64	85	0	102	187
10/12/2023	14	1095.99	2240	708.67	85	0	102	187
10/12/2023	15	1095.98	2260	708.79	85	0	127	213
10/12/2023	16	1095.95	2260	708.74	86	0	204	290
10/12/2023	17	1095.97	2270	708.98	86	0	204	290
10/12/2023	18	1095.96	2280	709.08	86	0	204	290
10/12/2023	19	1095.95	2260	709.13	85	0	205	290
10/12/2023	20	1095.94	2260	709.22	85	0	204	289
10/12/2023	21	1095.97	2270	709.27	86	0	204	290
10/12/2023	22	1095.95	2270	709.37	86	0	205	291
10/12/2023	23	1095.91	2270	709.39	85	0	206	291
10/12/2023	24	1095.91	2260	709.27	85	0	205	290
10/13/2023	1	1095.90	2260	709.14	85	0	205	290
10/13/2023	2	1095.88	2260	708.98	85	0	204	290
10/13/2023	3	1095.88	2250	708.85	85	0	204	289
10/13/2023	4	1095.89	2250	708.74	85	0	204	289
10/13/2023	5	1095.88	2260	708.57	85	0	203	288
10/13/2023	6	1095.87	2280	708.51	85	0	204	289
10/13/2023	7	1095.88	2260	708.48	85	0	204	289
10/13/2023	8	1095.87	2260	708.47	85	0	204	289
10/13/2023	9	1095.87	2260	708.46	85	0	204	289
10/13/2023	10	1095.86	2260	708.43	85	0	204	289
10/13/2023	11	1095.85	2260	708.48	85	0	204	288
10/13/2023	12	1095.85	2260	708.49	85	0	205	289
10/13/2023	13	1095.86	2260	708.48	85	0	205	289
10/13/2023	14	1095.85	2250	708.46	85	0	204	289
10/13/2023	15	1095.83	2270	708.50	85	0	204	289
10/13/2023	16	1095.80	2270	708.49	85	0	205	290
10/13/2023	17	1095.78	2280	708.54	85	0	203	289
10/13/2023	18	1095.80	2270	708.60	85	0	204	289
10/13/2023	19	1095.79	2240	708.52	85	0	203	288
10/13/2023	20	1095.78	2260	708.48	85	0	203	288
10/13/2023	21	1095.78	2270	708.51	85	0	203	288
10/13/2023	22	1095.78	2260	708.51	85	0	203	288
10/13/2023	23	1095.77	2270	708.48	85	0	204	289
10/13/2023	24	1095.77	2270	708.54	85	0	203	288
10/14/2023	1	1095.77	2260	708.56	86	0	203	289
10/14/2023	2	1095.77	2260	708.66	86	0	204	289
10/14/2023	3	1095.75	2260	708.71	86	0	204	290
10/14/2023	4	1095.75	2260	708.77	85	0	204	290
10/14/2023	5	1095.75	2270	708.98	85	0	205	290
10/14/2023	6	1095.75	2270	708.84	85	0	205	291
10/14/2023	7	1095.74	2270	708.94	85	0	205	290
10/14/2023	8	1095.74	2260	708.79	85	0	204	290
10/14/2023	9	1095.75	2280	708.77	85	0	205	290
10/14/2023	10	1095.75	2260	708.92	85	0	205	290

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/14/2023	11	1095.74	2230	708.97	85	0	205	290
10/14/2023	12	1095.73	2280	708.94	85	0	206	291
10/14/2023	13	1095.72	2260	708.98	86	0	205	291
10/14/2023	14	1095.72	2270	708.92	85	0	205	290
10/14/2023	15	1095.73	2260	708.80	85	0	206	291
10/14/2023	16	1095.71	2280	708.95	85	0	205	291
10/14/2023	17	1095.69	2270	708.89	85	0	205	291
10/14/2023	18	1095.67	2270	708.85	85	0	205	290
10/14/2023	19	1095.68	2250	708.92	85	0	204	290
10/14/2023	20	1095.69	2250	708.54	85	0	203	288
10/14/2023	21	1095.71	2270	708.50	85	0	203	288
10/14/2023	22	1095.71	2260	708.41	85	0	203	288
10/14/2023	23	1095.70	2260	708.43	85	0	203	288
10/14/2023	24	1095.68	2250	708.39	85	0	203	288
10/15/2023	1	1095.67	2250	708.39	85	0	203	288
10/15/2023	2	1095.65	2250	708.40	85	0	203	289
10/15/2023	3	1095.64	2260	708.42	86	0	203	288
10/15/2023	4	1095.63	2250	708.42	86	0	203	289
10/15/2023	5	1095.63	2250	708.41	86	0	204	289
10/15/2023	6	1095.63	2250	708.45	86	0	203	289
10/15/2023	7	1095.62	2260	708.47	86	0	203	289
10/15/2023	8	1095.62	2240	708.45	86	0	204	290
10/15/2023	9	1095.62	2240	708.52	85	0	204	289
10/15/2023	10	1095.61	2260	708.63	85	0	205	289
10/15/2023	11	1095.62	2270	708.72	85	0	204	289
10/15/2023	12	1095.62	2270	708.85	85	0	205	290
10/15/2023	13	1095.60	2260	708.71	85	0	205	290
10/15/2023	14	1095.60	2260	708.78	85	0	205	290
10/15/2023	15	1095.60	2270	708.82	86	0	205	290
10/15/2023	16	1095.56	2270	709.10	85	0	205	290
10/15/2023	17	1095.57	2280	708.97	85	0	205	290
10/15/2023	18	1095.56	2270	709.27	85	0	206	291
10/15/2023	19	1095.58	2260	709.32	86	0	206	292
10/15/2023	20	1095.57	2270	708.81	85	0	205	290
10/15/2023	21	1095.56	2260	708.60	86	0	204	290
10/15/2023	22	1095.54	2250	708.50	86	0	203	289
10/15/2023	23	1095.55	2260	708.42	85	0	203	289
10/15/2023	24	1095.54	2250	708.44	85	0	204	289
10/16/2023	1	1095.53	2250	708.47	85	0	203	288
10/16/2023	2	1095.52	2260	708.51	85	0	204	289
10/16/2023	3	1095.52	2250	708.53	85	0	204	289
10/16/2023	4	1095.51	2270	708.67	85	0	204	289
10/16/2023	5	1095.50	2270	708.68	85	0	204	290
10/16/2023	6	1095.50	2270	708.70	85	0	204	290
10/16/2023	7	1095.50	2270	708.76	85	0	204	290
10/16/2023	8	1095.48	2240	708.75	85	0	204	290

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/16/2023	9	1095.47	2250	708.65	85	0	204	290
10/16/2023	10	1095.47	2260	708.72	86	0	204	290
10/16/2023	11	1095.49	2270	708.68	85	0	204	289
10/16/2023	12	1095.48	2270	708.83	86	0	204	290
10/16/2023	13	1095.46	2270	708.94	85	0	205	290
10/16/2023	14	1095.45	2280	708.96	85	0	205	290
10/16/2023	15	1095.46	2270	708.98	85	0	204	289
10/16/2023	16	1095.47	2280	709.10	85	0	205	290
10/16/2023	17	1095.44	2270	708.98	85	0	204	290
10/16/2023	18	1095.43	2260	708.93	85	0	204	290
10/16/2023	19	1095.46	2240	708.93	85	0	204	290
10/16/2023	20	1095.47	2240	708.73	85	0	204	289
10/16/2023	21	1095.46	2250	708.58	85	0	203	289
10/16/2023	22	1095.42	2260	708.52	86	0	202	288
10/16/2023	23	1095.45	2250	708.46	86	0	202	288
10/16/2023	24	1095.49	2260	708.51	86	0	203	289
10/17/2023	1	1095.48	2260	708.55	86	0	204	289
10/17/2023	2	1095.44	2250	708.49	85	0	203	288
10/17/2023	3	1095.45	2260	708.59	85	0	204	289
10/17/2023	4	1095.46	2270	708.63	85	0	205	290
10/17/2023	5	1095.43	2260	708.60	85	0	204	290
10/17/2023	6	1095.40	2270	708.70	85	0	205	290
10/17/2023	7	1095.43	2260	708.83	85	0	205	290
10/17/2023	8	1095.45	2250	709.03	85	0	206	291
10/17/2023	9	1095.43	2250	709.01	85	0	206	291
10/17/2023	10	1095.40	2270	709.09	85	0	206	291
10/17/2023	11	1095.42	2260	709.22	86	0	207	293
10/17/2023	12	1095.44	2270	709.22	86	0	206	292
10/17/2023	13	1095.41	2270	709.22	85	0	206	291
10/17/2023	14	1095.39	2250	709.20	85	0	206	291
10/17/2023	15	1095.40	2270	709.16	85	0	206	292
10/17/2023	16	1095.40	2270	709.07	85	0	206	291
10/17/2023	17	1095.38	2280	709.04	85	0	205	291
10/17/2023	18	1095.36	2270	709.02	85	0	206	291
10/17/2023	19	1095.38	2260	708.78	85	0	205	290
10/17/2023	20	1095.38	2260	708.54	85	0	204	289
10/17/2023	21	1095.37	2270	708.57	85	0	205	290
10/17/2023	22	1095.37	2260	708.56	85	0	204	290
10/17/2023	23	1095.37	2250	708.52	85	0	204	289
10/17/2023	24	1095.37	2250	708.52	85	0	204	289
10/18/2023	1	1095.37	2250	708.54	85	0	204	289
10/18/2023	2	1095.36	2260	708.58	85	0	204	289
10/18/2023	3	1095.36	2260	708.57	85	0	204	289
10/18/2023	4	1095.34	2270	708.55	85	0	204	289
10/18/2023	5	1095.32	2270	708.54	85	0	204	289
10/18/2023	6	1095.29	2270	708.57	85	0	203	288

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/18/2023	7	1095.29	2280	708.86	85	0	205	290
10/18/2023	8	1095.31	2250	708.79	85	0	204	290
10/18/2023	9	1095.28	2260	708.61	85	0	205	290
10/18/2023	10	1095.28	2260	708.71	85	0	205	290
10/18/2023	11	1095.28	2270	708.92	85	0	206	291
10/18/2023	12	1095.30	2270	708.97	85	0	207	292
10/18/2023	13	1095.26	2270	708.87	86	0	206	292
10/18/2023	14	1095.26	2270	708.65	86	0	205	290
10/18/2023	15	1095.28	2270	708.66	86	0	205	290
10/18/2023	16	1095.27	2270	708.66	85	0	205	290
10/18/2023	17	1095.25	2280	708.61	86	0	204	290
10/18/2023	18	1095.26	2270	708.60	85	0	204	289
10/18/2023	19	1095.28	2270	708.59	85	0	204	290
10/18/2023	20	1095.25	2250	708.48	85	0	204	289
10/18/2023	21	1095.24	2250	708.45	85	0	204	289
10/18/2023	22	1095.24	2250	708.47	85	0	204	289
10/18/2023	23	1095.27	2250	708.48	85	0	204	289
10/18/2023	24	1095.25	2250	708.49	85	0	204	290
10/19/2023	1	1095.23	2250	708.53	85	0	204	289
10/19/2023	2	1095.23	2250	708.56	85	0	204	289
10/19/2023	3	1095.22	2250	708.50	85	0	204	289
10/19/2023	4	1095.23	2260	708.51	86	0	204	289
10/19/2023	5	1095.21	2270	708.51	85	0	205	290
10/19/2023	6	1095.19	2260	708.58	85	0	204	290
10/19/2023	7	1095.17	2260	708.71	85	0	205	290
10/19/2023	8	1095.19	2240	708.86	85	0	205	291
10/19/2023	9	1095.20	2250	708.62	85	0	204	290
10/19/2023	10	1095.15	2260	708.60	85	0	205	290
10/19/2023	11	1095.16	2250	708.65	85	0	205	290
10/19/2023	12	1095.18	2260	708.58	85	0	205	290
10/19/2023	13	1095.16	2260	708.55	85	0	205	289
10/19/2023	14	1095.15	2260	708.63	85	0	205	289
10/19/2023	15	1095.15	2270	708.74	85	0	205	290
10/19/2023	16	1095.16	2260	708.75	85	0	204	290
10/19/2023	17	1095.15	2270	708.91	85	0	205	290
10/19/2023	18	1095.13	2270	708.95	85	0	204	289
10/19/2023	19	1095.14	2260	708.62	85	0	204	289
10/19/2023	20	1095.14	2260	708.53	85	0	204	289
10/19/2023	21	1095.13	2260	708.53	85	0	204	289
10/19/2023	22	1095.13	2260	708.52	85	0	204	289
10/19/2023	23	1095.13	2260	708.46	85	0	203	288
10/19/2023	24	1095.13	2250	708.48	85	0	204	289
10/20/2023	1	1095.12	2260	708.50	85	0	204	289
10/20/2023	2	1095.13	2260	708.52	85	0	204	289
10/20/2023	3	1095.12	2260	708.50	86	0	204	289
10/20/2023	4	1095.12	2260	708.51	85	0	204	288

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/20/2023	5	1095.12	2260	708.51	85	0	203	288
10/20/2023	6	1095.12	2270	708.55	85	0	204	289
10/20/2023	7	1095.11	2270	708.69	85	0	205	290
10/20/2023	8	1095.09	2250	708.60	85	0	205	290
10/20/2023	9	1095.10	2270	708.51	86	0	205	291
10/20/2023	10	1095.10	2260	708.55	86	0	205	291
10/20/2023	11	1095.10	2270	708.78	85	0	206	291
10/20/2023	12	1095.09	2260	708.62	85	0	206	291
10/20/2023	13	1095.06	2260	708.65	86	0	205	291
10/20/2023	14	1095.04	2270	708.93	85	0	207	292
10/20/2023	15	1095.04	2270	708.94	85	0	207	292
10/20/2023	16	1095.05	2280	708.91	86	0	206	292
10/20/2023	17	1095.03	2280	709.01	85	0	206	291
10/20/2023	18	1095.03	2270	708.78	86	0	205	291
10/20/2023	19	1095.02	2260	708.55	86	0	204	290
10/20/2023	20	1095.01	2270	708.49	86	0	204	289
10/20/2023	21	1095.01	2270	708.46	86	0	203	289
10/20/2023	22	1095.02	2270	708.46	86	0	204	289
10/20/2023	23	1095.01	2240	708.44	86	0	203	289
10/20/2023	24	1095.01	2260	708.46	85	0	203	288
10/21/2023	1	1095.01	2260	708.48	85	0	204	289
10/21/2023	2	1095.00	2250	708.49	85	0	203	288
10/21/2023	3	1095.00	2260	708.49	85	0	203	289
10/21/2023	4	1095.00	2260	708.57	85	0	203	288
10/21/2023	5	1095.00	2260	708.60	85	0	204	289
10/21/2023	6	1095.00	2270	708.65	85	0	203	289
10/21/2023	7	1094.99	2260	708.75	85	0	204	290
10/21/2023	8	1094.99	2240	708.81	85	0	204	289
10/21/2023	9	1094.98	2270	708.60	85	0	203	288
10/21/2023	10	1094.99	2260	708.73	85	0	203	288
10/21/2023	11	1094.98	2260	709.09	85	0	205	290
10/21/2023	12	1094.97	2260	709.00	85	0	205	289
10/21/2023	13	1094.97	2270	709.07	85	0	205	290
10/21/2023	14	1094.92	2270	708.96	85	0	206	291
10/21/2023	15	1094.97	2270	708.92	85	0	205	290
10/21/2023	16	1094.96	2260	708.81	85	0	205	290
10/21/2023	17	1094.94	2280	708.80	85	0	205	290
10/21/2023	18	1094.91	2260	708.72	85	0	205	290
10/21/2023	19	1094.91	2240	708.53	85	0	204	289
10/21/2023	20	1094.92	2270	708.50	85	0	203	288
10/21/2023	21	1094.90	2270	708.46	85	0	204	289
10/21/2023	22	1094.90	2270	708.44	85	0	204	289
10/21/2023	23	1094.92	2270	708.43	85	0	204	289
10/21/2023	24	1094.90	2250	708.43	85	0	204	289
10/22/2023	1	1094.90	2250	708.43	85	0	203	288
10/22/2023	2	1094.89	2260	708.45	85	0	203	288

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/22/2023	3	1094.89	2270	708.45	85	0	203	288
10/22/2023	4	1094.88	2260	708.45	85	0	204	290
10/22/2023	5	1094.88	2270	708.45	85	0	203	288
10/22/2023	6	1094.87	2270	708.47	85	0	203	288
10/22/2023	7	1094.86	2240	708.43	85	0	203	288
10/22/2023	8	1094.87	2260	708.45	85	0	203	288
10/22/2023	9	1094.86	2230	708.44	85	0	204	289
10/22/2023	10	1094.85	2260	708.45	85	0	203	289
10/22/2023	11	1094.84	2270	708.48	86	0	204	289
10/22/2023	12	1094.83	2240	708.50	86	0	204	289
10/22/2023	13	1094.84	2240	708.46	85	0	204	290
10/22/2023	14	1094.84	2250	708.45	86	0	204	289
10/22/2023	15	1094.83	2270	708.55	85	0	204	290
10/22/2023	16	1094.81	2260	708.60	85	0	205	290
10/22/2023	17	1094.81	2280	708.55	85	0	204	289
10/22/2023	18	1094.80	2260	708.49	85	0	203	289
10/22/2023	19	1094.80	2260	708.52	85	0	204	289
10/22/2023	20	1094.83	2250	708.42	85	0	203	288
10/22/2023	21	1094.80	2250	708.44	85	0	203	288
10/22/2023	22	1094.79	2240	708.43	85	0	203	288
10/22/2023	23	1094.78	2240	708.43	85	0	203	288
10/22/2023	24	1094.79	2250	708.42	85	0	203	288
10/23/2023	1	1094.76	2260	708.43	85	0	202	287
10/23/2023	2	1094.77	2260	708.45	85	0	203	288
10/23/2023	3	1094.78	2260	708.44	85	0	203	288
10/23/2023	4	1094.78	2270	708.46	85	0	203	288
10/23/2023	5	1094.75	2270	708.50	85	0	203	289
10/23/2023	6	1094.76	2270	708.55	85	0	204	289
10/23/2023	7	1094.77	2270	708.75	85	0	204	289
10/23/2023	8	1094.74	2240	708.94	85	0	205	290
10/23/2023	9	1094.73	2240	708.93	85	0	205	290
10/23/2023	10	1094.74	2270	709.06	85	0	206	291
10/23/2023	11	1094.72	2270	709.42	85	0	206	291
10/23/2023	12	1094.73	2270	709.57	85	0	206	291
10/23/2023	13	1094.72	2270	709.49	85	0	205	290
10/23/2023	14	1094.73	2250	709.10	85	0	204	289
10/23/2023	15	1094.74	2250	708.85	85	0	202	287
10/23/2023	16	1094.75	2260	708.78	86	0	202	287
10/23/2023	17	1094.73	2270	708.77	85	0	201	286
10/23/2023	18	1094.73	2270	708.68	85	0	202	287
10/23/2023	19	1094.69	2260	708.77	85	0	203	288
10/23/2023	20	1094.72	2270	708.68	85	0	202	287
10/23/2023	21	1094.70	2260	708.62	85	0	202	288
10/23/2023	22	1094.66	2260	708.68	85	0	203	288
10/23/2023	23	1094.67	2250	708.65	85	0	204	289
10/23/2023	24	1094.69	2260	708.52	85	0	204	289

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/24/2023	1	1094.65	2260	708.59	86	0	204	289
10/24/2023	2	1094.64	2270	708.64	86	0	203	289
10/24/2023	3	1094.66	2260	708.59	86	0	204	290
10/24/2023	4	1094.65	2270	708.63	85	0	204	289
10/24/2023	5	1094.63	2270	708.79	85	0	204	289
10/24/2023	6	1094.64	2280	708.95	85	0	205	290
10/24/2023	7	1094.64	2270	709.13	85	0	205	290
10/24/2023	8	1094.63	2260	709.13	85	0	206	291
10/24/2023	9	1094.63	2260	708.90	86	0	206	292
10/24/2023	10	1094.63	2260	708.89	85	0	204	289
10/24/2023	11	1094.61	2260	708.89	85	0	204	289
10/24/2023	12	1094.60	2260	708.59	85	0	205	290
10/24/2023	13	1094.61	2270	708.63	85	0	206	291
10/24/2023	14	1094.58	2260	708.82	85	0	206	291
10/24/2023	15	1094.54	2260	708.63	86	0	205	291
10/24/2023	16	1094.55	2260	708.63	86	0	205	290
10/24/2023	17	1094.56	2270	708.87	85	0	204	289
10/24/2023	18	1094.53	2260	708.83	85	0	204	289
10/24/2023	19	1094.53	2250	708.78	86	0	204	290
10/24/2023	20	1094.53	2260	708.66	85	0	204	290
10/24/2023	21	1094.55	2250	708.63	85	0	204	289
10/24/2023	22	1094.50	2240	708.54	85	0	204	289
10/24/2023	23	1094.52	2250	708.52	85	0	204	288
10/24/2023	24	1094.52	2250	708.49	85	0	204	290
10/25/2023	1	1094.50	2260	708.48	86	0	205	291
10/25/2023	2	1094.50	2240	708.49	85	0	205	290
10/25/2023	3	1094.51	2250	708.47	85	0	205	290
10/25/2023	4	1094.51	2250	708.49	85	0	206	291
10/25/2023	5	1094.50	2250	708.60	85	0	205	291
10/25/2023	6	1094.51	2270	708.68	85	0	206	291
10/25/2023	7	1094.51	2260	708.80	86	0	205	291
10/25/2023	8	1094.52	2260	708.82	85	0	206	291
10/25/2023	9	1094.50	2250	708.74	86	0	206	292
10/25/2023	10	1094.50	2260	709.07	88	0	206	294
10/25/2023	11	1094.51	2250	709.00	87	0	207	294
10/25/2023	12	1094.51	2260	709.07	87	0	206	293
10/25/2023	13	1094.49	2250	709.33	88	0	207	295
10/25/2023	14	1094.48	2250	709.13	88	0	207	295
10/25/2023	15	1094.49	2260	709.09	88	0	207	295
10/25/2023	16	1094.48	2260	708.95	88	0	206	294
10/25/2023	17	1094.47	2270	708.94	88	0	207	294
10/25/2023	18	1094.46	2270	708.84	88	0	207	294
10/25/2023	19	1094.42	2260	708.67	87	0	206	293
10/25/2023	20	1094.45	2260	708.75	87	0	206	293
10/25/2023	21	1094.46	2260	708.59	88	0	205	293
10/25/2023	22	1094.46	2260	708.51	88	0	206	293

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/25/2023	23	1094.42	2240	708.49	87	0	204	291
10/25/2023	24	1094.41	2260	708.49	88	0	204	292
10/26/2023	1	1094.41	2250	708.55	87	0	205	291
10/26/2023	2	1094.40	2250	708.52	88	0	204	292
10/26/2023	3	1094.39	2260	708.52	87	0	204	291
10/26/2023	4	1094.39	2260	708.57	87	0	205	292
10/26/2023	5	1094.40	2260	708.66	88	0	205	293
10/26/2023	6	1094.38	2270	708.77	87	0	206	293
10/26/2023	7	1094.38	2260	708.97	87	0	206	294
10/26/2023	8	1094.39	2260	708.90	88	0	207	295
10/26/2023	9	1094.38	2240	708.58	87	0	206	293
10/26/2023	10	1094.38	2240	708.49	87	0	206	293
10/26/2023	11	1094.38	2250	708.49	87	0	206	294
10/26/2023	12	1094.37	2250	708.45	87	0	206	293
10/26/2023	13	1094.37	2250	708.44	88	0	205	293
10/26/2023	14	1094.37	2240	708.45	87	0	206	293
10/26/2023	15	1094.37	2240	708.47	87	0	206	293
10/26/2023	16	1094.36	2250	708.45	87	0	205	292
10/26/2023	17	1094.36	2270	708.50	87	0	206	293
10/26/2023	18	1094.37	2270	708.52	87	0	205	292
10/26/2023	19	1094.37	2250	708.55	87	0	206	293
10/26/2023	20	1094.35	2250	708.62	87	0	206	293
10/26/2023	21	1094.35	2260	708.57	87	0	206	293
10/26/2023	22	1094.36	2240	708.49	87	0	206	293
10/26/2023	23	1094.35	2260	708.49	87	0	204	291
10/26/2023	24	1094.34	2240	708.57	88	0	206	294
10/27/2023	1	1094.33	2250	708.53	87	0	206	294
10/27/2023	2	1094.29	2260	708.60	87	0	206	292
10/27/2023	3	1094.30	2260	708.62	88	0	206	294
10/27/2023	4	1094.30	2260	708.71	88	0	206	294
10/27/2023	5	1094.28	2260	708.73	88	0	206	294
10/27/2023	6	1094.28	2270	708.81	88	0	206	294
10/27/2023	7	1094.28	2270	709.03	88	0	206	294
10/27/2023	8	1094.27	2260	708.69	87	0	206	294
10/27/2023	9	1094.27	2240	708.55	87	0	207	294
10/27/2023	10	1094.27	2250	708.52	88	0	207	295
10/27/2023	11	1094.26	2250	708.50	88	0	207	294
10/27/2023	12	1094.25	2260	708.49	87	0	207	294
10/27/2023	13	1094.25	2250	708.50	87	0	206	293
10/27/2023	14	1094.25	2240	708.48	87	0	206	293
10/27/2023	15	1094.24	2260	708.48	87	0	207	294
10/27/2023	16	1094.23	2270	708.49	88	0	206	294
10/27/2023	17	1094.22	2280	708.51	87	0	206	293
10/27/2023	18	1094.23	2260	708.49	87	0	206	292
10/27/2023	19	1094.23	2250	708.49	89	0	206	295
10/27/2023	20	1094.22	2260	708.51	87	0	206	293

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/27/2023	21	1094.23	2260	708.48	87	0	205	292
10/27/2023	22	1094.23	2250	708.49	87	0	206	294
10/27/2023	23	1094.23	2250	708.48	89	0	205	294
10/27/2023	24	1094.21	2260	708.48	87	0	205	292
10/28/2023	1	1094.17	2260	708.49	88	0	206	293
10/28/2023	2	1094.16	2250	708.49	88	0	205	292
10/28/2023	3	1094.17	2270	708.49	88	0	206	294
10/28/2023	4	1094.13	2270	708.49	91	0	205	296
10/28/2023	5	1094.14	2270	708.52	88	0	205	294
10/28/2023	6	1094.15	2280	708.63	86	0	206	293
10/28/2023	7	1094.13	2270	708.62	87	0	206	293
10/28/2023	8	1094.12	2260	708.64	87	0	207	294
10/28/2023	9	1094.13	2260	708.71	88	0	207	294
10/28/2023	10	1094.13	2250	708.68	87	0	207	294
10/28/2023	11	1094.12	2270	708.59	88	0	207	295
10/28/2023	12	1094.10	2270	708.58	87	0	206	293
10/28/2023	13	1094.10	2250	708.53	86	0	207	293
10/28/2023	14	1094.09	2260	708.50	87	0	207	294
10/28/2023	15	1094.09	2250	708.51	87	0	207	294
10/28/2023	16	1094.09	2260	708.51	87	0	205	292
10/28/2023	17	1094.08	2270	708.49	87	0	206	293
10/28/2023	18	1094.04	2270	708.50	88	0	205	293
10/28/2023	19	1094.07	2250	708.49	89	0	205	294
10/28/2023	20	1094.09	2250	708.47	87	0	205	292
10/28/2023	21	1094.07	2260	708.48	87	0	206	292
10/28/2023	22	1094.04	2260	708.47	88	0	206	293
10/28/2023	23	1094.04	2260	708.47	87	0	206	293
10/28/2023	24	1094.05	2260	708.47	87	0	206	293
10/29/2023	1	1094.01	2250	708.46	88	0	206	294
10/29/2023	2	1094.01	2260	708.46	88	0	206	294
10/29/2023	3	1094.01	2260	708.47	87	0	206	293
10/29/2023	4	1094.00	2270	708.47	87	0	206	293
10/29/2023	5	1094.00	2260	708.45	87	0	206	293
10/29/2023	6	1094.00	2260	708.48	87	0	206	293
10/29/2023	7	1094.00	2270	708.48	88	0	207	294
10/29/2023	8	1093.99	2250	708.46	87	0	206	294
10/29/2023	9	1093.98	2230	708.46	88	0	207	295
10/29/2023	10	1093.98	2240	708.47	86	0	207	294
10/29/2023	11	1093.99	2250	708.49	88	0	206	294
10/29/2023	12	1093.99	2250	708.55	87	0	207	294
10/29/2023	13	1093.97	2250	708.73	88	0	207	295
10/29/2023	14	1093.95	2260	708.81	88	0	208	295
10/29/2023	15	1093.92	2260	708.96	87	0	207	294
10/29/2023	16	1093.95	2270	709.36	87	0	208	295
10/29/2023	17	1093.93	2280	709.29	87	0	208	296
10/29/2023	18	1093.93	2280	709.07	89	0	207	296

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/29/2023	19	1093.93	2260	709.00	87	0	207	295
10/29/2023	20	1093.92	2260	708.91	88	0	207	295
10/29/2023	21	1093.94	2260	708.71	87	0	207	294
10/29/2023	22	1093.91	2250	708.69	89	0	207	296
10/29/2023	23	1093.91	2240	708.56	88	0	207	294
10/29/2023	24	1093.90	2250	708.59	88	0	207	294
10/30/2023	1	1093.89	2260	708.58	89	0	206	295
10/30/2023	2	1093.88	2260	708.55	87	0	206	293
10/30/2023	3	1093.88	2270	708.54	87	0	207	294
10/30/2023	4	1093.88	2270	708.55	89	0	207	296
10/30/2023	5	1093.87	2270	708.56	89	0	206	296
10/30/2023	6	1093.86	2270	708.60	88	0	207	294
10/30/2023	7	1093.87	2280	708.64	88	0	207	296
10/30/2023	8	1093.87	2260	708.63	88	0	207	295
10/30/2023	9	1093.85	2250	708.62	87	0	207	294
10/30/2023	10	1093.83	2240	708.67	90	0	208	298
10/30/2023	11	1093.83	2250	708.58	91	0	207	297
10/30/2023	12	1093.83	2260	708.63	73	0	207	279
10/30/2023	13	1093.84	2250	708.86	89	0	207	296
10/30/2023	14	1093.82	2250	708.75	90	0	207	297
10/30/2023	15	1093.79	2260	708.67	90	0	207	297
10/30/2023	16	1093.80	2270	708.75	90	0	207	297
10/30/2023	17	1093.82	2280	708.71	91	0	207	298
10/30/2023	18	1093.81	2270	708.74	90	0	207	297
10/30/2023	19	1093.78	2260	708.88	89	0	207	296
10/30/2023	20	1093.79	2260	708.66	87	0	207	293
10/30/2023	21	1093.80	2260	708.55	88	0	206	294
10/30/2023	22	1093.79	2250	708.51	89	0	206	295
10/30/2023	23	1093.76	2250	708.47	89	0	206	295
10/30/2023	24	1093.78	2230	708.45	88	0	206	295
10/31/2023	1	1093.77	2230	708.43	90	0	206	295
10/31/2023	2	1093.75	2240	708.44	92	0	206	298
10/31/2023	3	1093.75	2250	708.43	90	0	206	296
10/31/2023	4	1093.76	2230	708.43	89	0	207	296
10/31/2023	5	1093.75	2240	708.45	89	0	206	295
10/31/2023	6	1093.73	2260	708.46	89	0	206	295
10/31/2023	7	1093.73	2270	708.49	89	0	206	295
10/31/2023	8	1093.74	2250	708.48	90	0	207	297
10/31/2023	9	1093.73	2250	708.46	88	0	207	295
10/31/2023	10	1093.72	2250	708.46	89	0	206	295
10/31/2023	11	1093.70	2260	708.47	88	0	207	295
10/31/2023	12	1093.68	2260	708.61	89	0	207	296
10/31/2023	13	1093.71	2260	708.91	90	0	208	298
10/31/2023	14	1093.71	2260	708.96	90	0	208	298
10/31/2023	15	1093.66	2270	709.15	89	0	208	297
10/31/2023	16	1093.66	2270	709.18	89	0	209	298

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/31/2023	17	1093.67	2280	708.91	90	0	207	297
10/31/2023	18	1093.69	2260	708.77	87	0	207	294
10/31/2023	19	1093.65	2260	708.74	87	0	207	293
10/31/2023	20	1093.65	2260	708.63	89	0	206	294
10/31/2023	21	1093.65	2270	708.66	88	0	206	294
10/31/2023	22	1093.67	2270	708.64	90	0	207	297
10/31/2023	23	1093.63	2260	708.61	89	0	207	296
10/31/2023	24	1093.65	2270	708.67	88	0	207	295
11/1/2023	1	1093.65	2270	708.77	88	0	207	295
11/1/2023	2	1093.63	2270	708.64	88	0	206	294
11/1/2023	3	1093.60	2270	708.62	90	0	207	297
11/1/2023	4	1093.60	2260	708.57	90	0	207	297
11/1/2023	5	1093.61	2270	708.52	89	0	207	296
11/1/2023	6	1093.61	2260	708.54	89	0	207	295
11/1/2023	7	1093.59	2270	708.56	88	0	207	295
11/1/2023	8	1093.56	2270	708.53	87	0	207	294
11/1/2023	9	1093.56	2250	708.49	88	0	208	296
11/1/2023	10	1093.59	2270	708.57	88	0	207	295
11/1/2023	11	1093.57	2260	708.54	88	0	207	295
11/1/2023	12	1093.55	2260	708.58	89	0	208	297
11/1/2023	13	1093.55	2260	708.61	89	0	207	296
11/1/2023	14	1093.56	2260	708.62	85	0	207	292
11/1/2023	15	1093.55	2270	708.61	87	0	206	293
11/1/2023	16	1093.51	2270	708.66	86	0	207	294
11/1/2023	17	1093.54	2270	708.63	87	0	207	294
11/1/2023	18	1093.53	2270	708.63	89	0	207	295
11/1/2023	19	1093.51	2260	708.59	89	0	207	296
11/1/2023	20	1093.51	2260	708.50	89	0	206	295
11/1/2023	21	1093.53	2260	708.49	87	0	206	293
11/1/2023	22	1093.51	2260	708.49	89	0	206	295
11/1/2023	23	1093.49	2260	708.49	88	0	206	294
11/1/2023	24	1093.51	2240	708.45	88	0	206	294
11/2/2023	1	1093.51	2250	708.46	90	0	206	295
11/2/2023	2	1093.50	2260	708.46	89	0	206	295
11/2/2023	3	1093.49	2260	708.49	89	0	206	295
11/2/2023	4	1093.50	2260	708.50	88	0	206	295
11/2/2023	5	1093.50	2270	708.53	88	0	206	294
11/2/2023	6	1093.49	2280	708.74	87	0	207	294
11/2/2023	7	1093.47	2270	708.97	88	0	207	296
11/2/2023	8	1093.48	2250	709.11	89	0	208	296
11/2/2023	9	1093.50	2250	708.82	89	0	208	297
11/2/2023	10	1093.53	2260	708.85	89	0	208	297
11/2/2023	11	1093.49	2250	708.98	89	0	208	297
11/2/2023	12	1093.47	2260	708.81	89	0	207	296
11/2/2023	13	1093.53	2260	708.68	88	0	206	294
11/2/2023	14	1093.54	2260	708.64	88	0	206	294

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/2/2023	15	1093.50	2260	708.56	93	0	206	299
11/2/2023	16	1093.50	2260	708.53	94	0	207	301
11/2/2023	17	1093.53	2270	708.54	95	0	207	302
11/2/2023	18	1093.55	2260	708.62	93	0	206	300
11/2/2023	19	1093.52	2260	708.56	94	0	206	300
11/2/2023	20	1093.52	2250	708.53	94	0	206	299
11/2/2023	21	1093.53	2260	708.53	95	0	206	301
11/2/2023	22	1093.54	2260	708.50	93	0	206	299
11/2/2023	23	1093.55	2250	708.47	94	0	206	300
11/2/2023	24	1093.52	2250	708.45	91	0	206	298
11/3/2023	1	1093.55	2260	708.46	94	0	206	300
11/3/2023	2	1093.56	2250	708.46	94	0	206	300
11/3/2023	3	1093.56	2250	708.45	93	0	207	301
11/3/2023	4	1093.53	2260	708.47	95	0	208	302
11/3/2023	5	1093.55	2260	708.49	93	0	207	300
11/3/2023	6	1093.56	2260	708.50	94	0	207	302
11/3/2023	7	1093.56	2270	708.55	95	0	208	303
11/3/2023	8	1093.54	2270	708.61	96	0	207	303
11/3/2023	9	1093.54	2240	708.61	91	0	208	299
11/3/2023	10	1093.54	2250	708.61	93	0	208	301
11/3/2023	11	1093.53	2250	708.59	95	0	209	305
11/3/2023	12	1093.51	2250	708.65	94	0	209	303
11/3/2023	13	1093.52	2260	708.62	94	0	209	304
11/3/2023	14	1093.52	2270	708.62	94	0	209	304
11/3/2023	15	1093.51	2270	708.73	92	0	209	301
11/3/2023	16	1093.50	2270	708.87	92	0	209	301
11/3/2023	17	1093.52	2280	709.12	92	0	210	302
11/3/2023	18	1093.52	2260	709.45	95	0	211	305
11/3/2023	19	1093.50	2260	709.32	95	0	210	305
11/3/2023	20	1093.50	2260	709.23	94	0	210	304
11/3/2023	21	1093.51	2250	709.06	94	0	209	303
11/3/2023	22	1093.51	2260	708.92	90	0	209	299
11/3/2023	23	1093.51	2260	708.77	95	0	208	303
11/3/2023	24	1093.49	2260	708.60	94	0	207	301
11/4/2023	1	1093.49	2270	708.51	95	0	207	302
11/4/2023	2	1093.52	2260	708.50	93	0	207	300
11/4/2023	3	1093.51	2260	708.50	94	0	207	301
11/4/2023	4	1093.49	2250	708.50	95	0	207	302
11/4/2023	5	1093.49	2260	708.51	94	0	207	301
11/4/2023	6	1093.51	2260	708.52	95	0	207	302
11/4/2023	7	1093.52	2270	708.58	96	0	207	303
11/4/2023	8	1093.50	2260	708.56	97	0	207	304
11/4/2023	9	1093.48	2260	708.51	95	0	207	302
11/4/2023	10	1093.50	2260	708.50	95	0	207	303
11/4/2023	11	1093.53	2260	708.49	94	0	207	301
11/4/2023	12	1093.51	2270	708.49	93	0	207	300

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/4/2023	13	1093.51	2260	708.47	98	0	208	306
11/4/2023	14	1093.53	2260	708.49	94	0	208	302
11/4/2023	15	1093.55	2260	708.49	94	0	207	301
11/4/2023	16	1093.55	2270	708.50	94	0	206	301
11/4/2023	17	1093.53	2260	708.50	94	0	207	301
11/4/2023	18	1093.57	2260	708.52	97	0	207	304
11/4/2023	19	1093.62	2250	708.50	96	0	207	303
11/4/2023	20	1093.59	2250	708.49	95	0	207	302
11/4/2023	21	1093.58	2260	708.50	94	0	207	301
11/4/2023	22	1093.61	2260	708.50	93	0	207	300
11/4/2023	23	1093.64	2250	708.48	95	0	207	302
11/4/2023	24	1093.60	2260	708.49	96	0	207	302
11/5/2023	1	1093.60	2270	708.54	95	0	207	301
11/5/2023	2	1093.64	2250	708.60	95	0	207	302
11/5/2023	3	1093.62	2270	708.66	95	0	207	302
11/5/2023	4	1093.62	2270	708.62	94	0	207	302
11/5/2023	5	1093.64	2260	708.69	95	0	208	302
11/5/2023	6	1093.64	2270	708.80	95	0	207	302
11/5/2023	7	1093.65	2280	708.85	94	0	207	301
11/5/2023	8	1093.63	2250	708.71	94	0	208	302
11/5/2023	9	1093.65	2260	708.72	94	0	207	301
11/5/2023	10	1093.66	2250	708.69	95	0	207	302
11/5/2023	11	1093.64	2260	708.55	94	0	208	302
11/5/2023	12	1093.62	2260	708.57	95	0	208	304
11/5/2023	13	1093.65	2250	708.58	92	0	208	300
11/5/2023	14	1093.65	2260	708.55	94	0	209	302
11/5/2023	15	1093.62	2270	708.57	94	0	208	302
11/5/2023	16	1093.62	2280	708.61	96	0	208	304
11/5/2023	17	1093.65	2270	708.84	94	0	208	303
11/5/2023	18	1093.65	2260	708.92	95	0	209	304
11/5/2023	19	1093.64	2270	708.86	94	0	208	302
11/5/2023	20	1093.61	2260	708.95	92	0	209	301
11/5/2023	21	1093.64	2250	709.01	94	0	209	303
11/5/2023	22	1093.64	2240	708.81	94	0	208	302
11/5/2023	23	1093.63	2250	708.73	94	0	208	302
11/5/2023	24	1093.62	2260	708.74	94	0	208	302
11/6/2023	1	1093.64	2270	708.73	94	0	208	303
11/6/2023	2	1093.64	2260	708.63	95	0	208	302
11/6/2023	3	1093.63	2260	708.67	94	0	208	302
11/6/2023	4	1093.62	2260	708.63	94	0	208	303
11/6/2023	5	1093.64	2270	708.64	95	0	209	303
11/6/2023	6	1093.65	2270	708.78	94	0	209	303
11/6/2023	7	1093.65	2260	708.90	95	0	209	304
11/6/2023	8	1093.63	2230	708.80	95	0	209	304
11/6/2023	9	1093.64	2260	708.79	95	0	208	303
11/6/2023	10	1093.65	2250	708.83	95	0	208	302

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/6/2023	11	1093.64	2240	708.82	95	0	208	303
11/6/2023	12	1093.62	2240	708.85	94	0	209	303
11/6/2023	13	1093.64	2260	708.93	94	0	209	303
11/6/2023	14	1093.65	2250	708.80	95	0	209	303
11/6/2023	15	1093.65	2270	709.03	95	0	209	304
11/6/2023	16	1093.63	2280	709.07	95	0	209	303
11/6/2023	17	1093.64	2260	709.01	95	0	208	303
11/6/2023	18	1093.65	2250	708.93	95	0	209	303
11/6/2023	19	1093.63	2260	709.02	95	0	208	302
11/6/2023	20	1093.62	2260	709.03	95	0	208	303
11/6/2023	21	1093.64	2260	708.85	94	0	208	303
11/6/2023	22	1093.65	2250	708.68	95	0	208	302
11/6/2023	23	1093.63	2250	708.57	95	0	207	301
11/6/2023	24	1093.62	2250	708.51	94	0	207	302
11/7/2023	1	1093.63	2270	708.50	94	0	206	300
11/7/2023	2	1093.64	2270	708.54	95	0	207	301
11/7/2023	3	1093.63	2260	708.59	95	0	207	302
11/7/2023	4	1093.62	2270	708.64	95	0	207	301
11/7/2023	5	1093.62	2260	708.67	95	0	207	301
11/7/2023	6	1093.63	2270	708.91	95	0	208	302
11/7/2023	7	1093.63	2270	709.18	95	0	209	303
11/7/2023	8	1093.62	2240	709.16	95	0	208	303
11/7/2023	9	1093.61	2260	708.81	95	0	208	302
11/7/2023	10	1093.62	2250	708.72	95	0	208	302
11/7/2023	11	1093.63	2260	708.81	95	0	208	302
11/7/2023	12	1093.61	2250	708.69	95	0	208	302
11/7/2023	13	1093.62	2250	708.68	95	0	208	303
11/7/2023	14	1093.63	2260	708.70	95	0	206	301
11/7/2023	15	1093.62	2270	708.64	95	0	206	300
11/7/2023	16	1093.62	2270	708.59	95	0	205	300
11/7/2023	17	1093.62	2260	708.73	95	0	206	301
11/7/2023	18	1093.62	2260	708.65	95	0	207	301
11/7/2023	19	1093.62	2260	708.61	95	0	206	301
11/7/2023	20	1093.62	2270	708.57	95	0	207	301
11/7/2023	21	1093.61	2260	708.59	95	0	206	301
11/7/2023	22	1093.62	2260	708.56	95	0	206	301
11/7/2023	23	1093.62	2250	708.48	94	0	207	301
11/7/2023	24	1093.60	2260	708.51	94	0	207	301
11/8/2023	1	1093.60	2250	708.49	94	0	207	301
11/8/2023	2	1093.62	2250	708.54	95	0	207	302
11/8/2023	3	1093.62	2260	708.57	95	0	207	302
11/8/2023	4	1093.61	2250	708.71	94	0	208	302
11/8/2023	5	1093.60	2250	708.92	94	0	208	303
11/8/2023	6	1093.61	2270	709.18	94	0	209	304
11/8/2023	7	1093.62	2250	709.62	94	0	210	305
11/8/2023	8	1093.60	2250	709.85	95	0	212	306

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/8/2023	9	1093.57	2260	709.60	94	0	211	305
11/8/2023	10	1093.55	2270	709.41	94	0	211	305
11/8/2023	11	1093.54	2270	709.29	94	0	210	305
11/8/2023	12	1093.51	2260	709.01	94	0	209	303
11/8/2023	13	1093.52	2250	708.97	94	0	208	303
11/8/2023	14	1093.52	2250	708.80	94	0	208	303
11/8/2023	15	1093.51	2270	708.68	94	0	208	303
11/8/2023	16	1093.51	2280	708.62	94	0	208	302
11/8/2023	17	1093.52	2270	708.84	94	0	208	303
11/8/2023	18	1093.52	2260	708.73	94	0	208	302
11/8/2023	19	1093.50	2270	708.66	94	0	207	302
11/8/2023	20	1093.51	2270	708.65	94	0	208	302
11/8/2023	21	1093.51	2260	708.69	96	0	208	303
11/8/2023	22	1093.51	2250	708.67	94	0	208	302
11/8/2023	23	1093.50	2250	708.56	94	0	207	301
11/8/2023	24	1093.50	2250	708.63	94	0	208	302
11/9/2023	1	1093.50	2250	708.78	94	0	208	302
11/9/2023	2	1093.50	2260	708.59	94	0	208	302
11/9/2023	3	1093.49	2260	708.63	94	0	208	302
11/9/2023	4	1093.49	2270	708.76	94	0	208	302
11/9/2023	5	1093.48	2280	708.81	94	0	208	302
11/9/2023	6	1093.49	2280	709.10	95	0	210	304
11/9/2023	7	1093.49	2250	709.32	94	0	209	304
11/9/2023	8	1093.47	2240	709.37	94	0	210	304
11/9/2023	9	1093.44	2270	709.13	94	0	210	304
11/9/2023	10	1093.44	2260	709.21	94	0	210	304
11/9/2023	11	1093.43	2260	709.34	94	0	210	304
11/9/2023	12	1093.44	2240	708.98	93	0	209	302
11/9/2023	13	1093.39	2250	709.24	91	0	210	300
11/9/2023	14	1093.41	2260	709.06	93	0	209	302
11/9/2023	15	1093.39	2270	709.00	93	0	209	302
11/9/2023	16	1093.40	2280	708.92	94	0	208	302
11/9/2023	17	1093.39	2270	709.36	95	0	209	304
11/9/2023	18	1093.38	2250	709.30	93	0	209	302
11/9/2023	19	1093.40	2260	709.03	96	0	209	305
11/9/2023	20	1093.40	2260	709.02	94	0	208	302
11/9/2023	21	1093.40	2260	708.83	94	0	208	302
11/9/2023	22	1093.38	2260	708.69	94	0	207	301
11/9/2023	23	1093.39	2250	708.59	94	0	207	301
11/9/2023	24	1093.39	2250	708.55	94	0	207	301
11/10/2023	1	1093.38	2250	708.48	94	0	206	300
11/10/2023	2	1093.37	2250	708.50	94	0	207	300
11/10/2023	3	1093.38	2260	708.50	94	0	207	300
11/10/2023	4	1093.39	2260	708.53	94	0	206	300
11/10/2023	5	1093.36	2260	708.50	94	0	207	300
11/10/2023	6	1093.37	2260	708.54	94	0	207	300

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/10/2023	7	1093.39	2260	708.65	93	0	207	300
11/10/2023	8	1093.38	2260	708.82	94	0	207	301
11/10/2023	9	1093.35	2260	708.80	94	0	207	301
11/10/2023	10	1093.35	2270	709.00	94	0	208	302
11/10/2023	11	1093.37	2260	709.00	94	0	209	302
11/10/2023	12	1093.35	2270	709.08	93	0	208	302
11/10/2023	13	1093.34	2260	709.22	93	0	209	302
11/10/2023	14	1093.32	2260	709.29	93	0	208	302
11/10/2023	15	1093.31	2270	709.40	94	0	209	303
11/10/2023	16	1093.34	2270	709.40	94	0	209	302
11/10/2023	17	1093.33	2250	709.30	94	0	209	303
11/10/2023	18	1093.30	2260	709.43	94	0	210	303
11/10/2023	19	1093.29	2250	709.19	94	0	209	302
11/10/2023	20	1093.32	2260	709.03	94	0	209	302
11/10/2023	21	1093.33	2270	708.95	93	0	208	302
11/10/2023	22	1093.28	2260	708.89	93	0	207	301
11/10/2023	23	1093.29	2250	708.70	94	0	207	300
11/10/2023	24	1093.30	2250	708.52	93	0	207	300
11/11/2023	1	1093.30	2260	708.49	94	0	207	301
11/11/2023	2	1093.26	2250	708.49	93	0	207	300
11/11/2023	3	1093.28	2250	708.50	94	0	207	301
11/11/2023	4	1093.28	2260	708.50	94	0	207	300
11/11/2023	5	1093.27	2260	708.50	93	0	206	300
11/11/2023	6	1093.25	2260	708.56	93	0	208	301
11/11/2023	7	1093.27	2250	708.64	92	0	207	299
11/11/2023	8	1093.30	2250	708.58	93	0	206	300
11/11/2023	9	1093.29	2260	708.54	93	0	208	301
11/11/2023	10	1093.33	2260	708.54	93	0	207	300
11/11/2023	11	1093.34	2250	708.52	94	0	207	300
11/11/2023	12	1093.33	2260	708.50	93	0	207	300
11/11/2023	13	1093.34	2260	708.50	93	0	206	300
11/11/2023	14	1093.36	2250	708.51	94	0	206	299
11/11/2023	15	1093.35	2260	708.49	93	0	206	299
11/11/2023	16	1093.33	2270	708.53	94	0	205	299
11/11/2023	17	1093.34	2270	708.86	94	0	207	301
11/11/2023	18	1093.34	2260	708.84	94	0	207	301
11/11/2023	19	1093.33	2250	708.66	94	0	207	300
11/11/2023	20	1093.29	2250	708.77	93	0	206	299
11/11/2023	21	1093.31	2250	708.72	94	0	207	301
11/11/2023	22	1093.33	2240	708.75	95	0	206	301
11/11/2023	23	1093.32	2260	708.60	93	0	206	299
11/11/2023	24	1093.29	2260	708.73	94	0	207	301
11/12/2023	1	1093.30	2260	708.83	93	0	208	301
11/12/2023	2	1093.31	2260	708.80	94	0	207	301
11/12/2023	3	1093.27	2260	708.77	94	0	207	301
11/12/2023	4	1093.27	2260	708.83	94	0	208	301

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/12/2023	5	1093.28	2260	708.90	94	0	207	301
11/12/2023	6	1093.27	2270	709.10	94	0	208	302
11/12/2023	7	1093.25	2260	709.22	94	0	209	303
11/12/2023	8	1093.26	2240	709.05	93	0	209	302
11/12/2023	9	1093.26	2270	708.85	91	0	208	300
11/12/2023	10	1093.26	2270	708.73	94	0	208	302
11/12/2023	11	1093.23	2250	708.61	93	0	208	301
11/12/2023	12	1093.23	2260	708.57	93	0	208	302
11/12/2023	13	1093.24	2250	708.58	93	0	209	302
11/12/2023	14	1093.24	2260	708.60	93	0	208	302
11/12/2023	15	1093.22	2260	708.73	93	0	208	302
11/12/2023	16	1093.21	2270	708.79	93	0	207	301
11/12/2023	17	1093.21	2270	709.16	94	0	209	303
11/12/2023	18	1093.22	2260	709.11	94	0	209	302
11/12/2023	19	1093.21	2250	708.99	93	0	208	302
11/12/2023	20	1093.19	2250	709.01	94	0	209	302
11/12/2023	21	1093.18	2260	709.01	93	0	208	302
11/12/2023	22	1093.20	2260	708.96	94	0	208	301
11/12/2023	23	1093.21	2260	708.73	94	0	207	301
11/12/2023	24	1093.17	2260	708.58	94	0	207	301
11/13/2023	1	1093.17	2260	708.51	94	0	206	300
11/13/2023	2	1093.18	2250	708.56	94	0	207	301
11/13/2023	3	1093.18	2260	708.61	94	0	207	301
11/13/2023	4	1093.15	2260	708.63	94	0	207	301
11/13/2023	5	1093.15	2270	708.76	94	0	207	301
11/13/2023	6	1093.16	2260	709.06	94	0	207	302
11/13/2023	7	1093.16	2260	709.31	94	0	208	302
11/13/2023	8	1093.17	2260	709.38	93	0	208	301
11/13/2023	9	1093.14	2260	709.33	94	0	209	302
11/13/2023	10	1093.16	2240	709.40	94	0	208	302
11/13/2023	11	1093.17	2240	709.44	94	0	208	302
11/13/2023	12	1093.15	2260	709.41	94	0	209	303
11/13/2023	13	1093.14	2250	709.42	94	0	209	303
11/13/2023	14	1093.16	2260	709.51	94	0	210	304
11/13/2023	15	1093.15	2270	709.53	94	0	209	304
11/13/2023	16	1093.13	2280	709.51	94	0	208	302
11/13/2023	17	1093.13	2260	709.29	94	0	207	301
11/13/2023	18	1093.15	2280	709.02	94	0	208	302
11/13/2023	19	1093.13	2260	708.92	94	0	208	301
11/13/2023	20	1093.12	2270	708.84	94	0	207	301
11/13/2023	21	1093.13	2260	708.67	94	0	206	300
11/13/2023	22	1093.13	2240	708.62	94	0	207	300
11/13/2023	23	1093.14	2250	708.56	94	0	207	301
11/13/2023	24	1093.12	2250	708.54	94	0	206	300
11/14/2023	1	1093.12	2250	708.55	94	0	206	300
11/14/2023	2	1093.13	2260	708.57	94	0	207	301

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/14/2023	3	1093.12	2260	708.68	94	0	207	300
11/14/2023	4	1093.11	2260	708.72	94	0	207	300
11/14/2023	5	1093.10	2260	708.75	94	0	208	302
11/14/2023	6	1093.07	2270	708.92	94	0	208	301
11/14/2023	7	1093.08	2260	709.26	94	0	209	303
11/14/2023	8	1093.07	2250	709.28	93	0	209	302
11/14/2023	9	1093.08	2260	708.96	93	0	208	302
11/14/2023	10	1093.04	2250	709.00	93	0	208	301
11/14/2023	11	1093.04	2260	708.92	93	0	209	302
11/14/2023	12	1093.06	2250	708.94	93	0	209	302
11/14/2023	13	1093.02	2260	708.95	93	0	208	302
11/14/2023	14	1093.02	2250	708.80	93	0	207	300
11/14/2023	15	1093.03	2270	708.87	93	0	208	301
11/14/2023	16	1093.04	2270	708.74	94	0	208	301
11/14/2023	17	1093.02	2260	708.64	93	0	207	300
11/14/2023	18	1093.02	2260	708.62	93	0	207	301
11/14/2023	19	1093.03	2260	708.53	93	0	207	300
11/14/2023	20	1093.03	2270	708.50	93	0	206	299
11/14/2023	21	1093.04	2260	708.49	93	0	207	300
11/14/2023	22	1093.01	2270	708.50	93	0	207	300
11/14/2023	23	1093.01	2250	708.50	93	0	206	299
11/14/2023	24	1093.02	2260	708.50	93	0	207	300
11/15/2023	1	1093.00	2260	708.50	93	0	207	300
11/15/2023	2	1092.99	2260	708.50	93	0	207	300
11/15/2023	3	1092.99	2260	708.53	93	0	207	300
11/15/2023	4	1092.99	2270	708.57	93	0	207	300
11/15/2023	5	1092.99	2260	708.58	93	0	208	300
11/15/2023	6	1092.97	2270	708.66	92	0	208	300
11/15/2023	7	1092.95	2280	708.85	92	0	208	300
11/15/2023	8	1092.98	2260	708.95	92	0	209	301
11/15/2023	9	1092.97	2250	708.85	92	0	208	301
11/15/2023	10	1092.95	2250	708.87	92	0	209	301
11/15/2023	11	1092.95	2260	708.87	92	0	209	302
11/15/2023	12	1092.95	2270	708.91	92	0	208	300
11/15/2023	13	1092.93	2250	708.89	92	0	208	301
11/15/2023	14	1092.94	2240	708.65	92	0	207	300
11/15/2023	15	1092.92	2270	708.65	92	0	208	301
11/15/2023	16	1092.92	2240	708.74	92	0	208	300
11/15/2023	17	1092.92	2260	708.67	92	0	207	300
11/15/2023	18	1092.91	2250	708.60	92	0	207	300
11/15/2023	19	1092.89	2260	708.53	92	0	207	300
11/15/2023	20	1092.90	2260	708.51	93	0	208	300
11/15/2023	21	1092.92	2260	708.51	93	0	207	300
11/15/2023	22	1092.91	2240	708.49	93	0	207	300
11/15/2023	23	1092.90	2250	708.50	93	0	208	301
11/15/2023	24	1092.90	2250	708.50	94	0	207	301

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/16/2023	1	1092.90	2260	708.50	93	0	207	301
11/16/2023	2	1092.88	2250	708.53	94	0	207	301
11/16/2023	3	1092.88	2260	708.54	94	0	208	301
11/16/2023	4	1092.89	2270	708.60	94	0	207	301
11/16/2023	5	1092.86	2270	708.72	94	0	208	301
11/16/2023	6	1092.87	2260	709.10	94	0	209	302
11/16/2023	7	1092.85	2280	709.44	94	0	209	303
11/16/2023	8	1092.84	2260	709.60	94	0	211	304
11/16/2023	9	1092.85	2250	709.40	94	0	209	303
11/16/2023	10	1092.84	2240	709.13	94	0	209	303
11/16/2023	11	1092.83	2260	709.07	93	0	209	302
11/16/2023	12	1092.81	2250	708.86	93	0	208	302
11/16/2023	13	1092.83	2260	708.81	93	0	209	302
11/16/2023	14	1092.84	2260	708.72	93	0	207	301
11/16/2023	15	1092.81	2260	708.76	92	0	208	300
11/16/2023	16	1092.79	2270	708.85	93	0	208	301
11/16/2023	17	1092.83	2260	709.00	93	0	208	301
11/16/2023	18	1092.84	2260	708.94	93	0	208	301
11/16/2023	19	1092.80	2270	708.82	93	0	208	301
11/16/2023	20	1092.78	2260	708.67	93	0	207	300
11/16/2023	21	1092.80	2250	708.57	93	0	207	300
11/16/2023	22	1092.81	2250	708.60	93	0	207	300
11/16/2023	23	1092.80	2260	708.62	93	0	207	300
11/16/2023	24	1092.77	2250	708.57	93	0	207	300
11/17/2023	1	1092.79	2260	708.57	93	0	207	300
11/17/2023	2	1092.79	2260	708.74	93	0	208	301
11/17/2023	3	1092.75	2250	708.87	93	0	208	301
11/17/2023	4	1092.76	2260	708.87	93	0	208	301
11/17/2023	5	1092.77	2270	708.97	93	0	208	301
11/17/2023	6	1092.75	2270	708.97	93	0	209	302
11/17/2023	7	1092.73	2260	709.11	93	0	209	302
11/17/2023	8	1092.73	2260	709.19	93	0	209	302
11/17/2023	9	1092.74	2240	708.95	93	0	208	301
11/17/2023	10	1092.74	2250	708.87	93	0	209	302
11/17/2023	11	1092.72	2260	708.80	93	0	208	301
11/17/2023	12	1092.71	2260	708.74	93	0	208	301
11/17/2023	13	1092.70	2260	708.61	93	0	208	300
11/17/2023	14	1092.73	2240	708.52	93	0	207	300
11/17/2023	15	1092.72	2250	708.51	93	0	208	301
11/17/2023	16	1092.69	2270	708.55	93	0	208	301
11/17/2023	17	1092.67	2260	708.67	93	0	208	300
11/17/2023	18	1092.70	2260	708.73	93	0	209	301
11/17/2023	19	1092.71	2270	708.69	93	0	208	301
11/17/2023	20	1092.69	2260	708.63	93	0	208	300
11/17/2023	21	1092.67	2250	708.56	93	0	208	301
11/17/2023	22	1092.69	2250	708.52	93	0	208	301

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/17/2023	23	1092.71	2260	708.58	93	0	208	301
11/17/2023	24	1092.66	2240	708.56	93	0	208	300
11/18/2023	1	1092.66	2250	708.51	93	0	207	300
11/18/2023	2	1092.67	2270	708.49	93	0	207	300
11/18/2023	3	1092.69	2250	708.55	93	0	208	300
11/18/2023	4	1092.64	2260	708.58	93	0	208	300
11/18/2023	5	1092.65	2270	708.62	93	0	207	300
11/18/2023	6	1092.65	2270	708.58	93	0	208	300
11/18/2023	7	1092.64	2260	708.59	93	0	208	300
11/18/2023	8	1092.62	2260	708.64	93	0	207	300
11/18/2023	9	1092.63	2220	708.63	93	0	208	300
11/18/2023	10	1092.63	2190	708.76	93	0	208	301
11/18/2023	11	1092.62	2210	708.93	93	0	208	301
11/18/2023	12	1092.61	2190	708.85	93	0	209	301
11/18/2023	13	1092.62	2200	708.78	93	0	208	301
11/18/2023	14	1092.63	2180	708.65	93	0	208	301
11/18/2023	15	1092.62	2200	708.60	93	0	208	300
11/18/2023	16	1092.60	2220	708.63	92	0	208	300
11/18/2023	17	1092.60	2220	708.62	93	0	208	300
11/18/2023	18	1092.60	2200	708.59	92	0	208	300
11/18/2023	19	1092.61	2200	708.52	92	0	207	300
11/18/2023	20	1092.60	2220	708.52	93	0	207	300
11/18/2023	21	1092.59	2210	708.51	93	0	208	300
11/18/2023	22	1092.61	2190	708.48	93	0	208	300
11/18/2023	23	1092.60	2180	708.43	92	0	207	300
11/18/2023	24	1092.59	2190	708.42	92	0	207	300
11/19/2023	1	1092.61	2200	708.44	93	0	207	300
11/19/2023	2	1092.60	2190	708.45	93	0	207	299
11/19/2023	3	1092.61	2190	708.45	92	0	206	299
11/19/2023	4	1092.59	2200	708.47	93	0	207	299
11/19/2023	5	1092.54	2220	708.54	93	0	207	300
11/19/2023	6	1092.55	2210	708.63	93	0	208	300
11/19/2023	7	1092.54	2220	708.60	92	0	208	300
11/19/2023	8	1092.53	2200	708.60	92	0	208	300
11/19/2023	9	1092.52	2200	708.56	92	0	208	300
11/19/2023	10	1092.53	2180	708.73	93	0	208	301
11/19/2023	11	1092.55	2190	708.80	92	0	209	301
11/19/2023	12	1092.54	2190	708.60	92	0	207	299
11/19/2023	13	1092.54	2180	708.61	92	0	207	299
11/19/2023	14	1092.54	2200	708.98	92	0	208	301
11/19/2023	15	1092.56	2190	708.92	92	0	207	299
11/19/2023	16	1092.53	2220	708.90	92	0	206	299
11/19/2023	17	1092.54	2240	709.36	93	0	208	300
11/19/2023	18	1092.53	2210	709.12	92	0	208	300
11/19/2023	19	1092.51	2200	708.81	92	0	207	300
11/19/2023	20	1092.51	2190	708.71	92	0	207	299

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/19/2023	21	1092.51	2200	708.76	92	0	207	299
11/19/2023	22	1092.50	2190	708.81	92	0	208	300
11/19/2023	23	1092.50	2190	708.65	92	0	207	299
11/19/2023	24	1092.50	2210	708.66	92	0	207	299
11/20/2023	1	1092.50	2200	708.65	92	0	207	299
11/20/2023	2	1092.50	2230	708.80	92	0	207	300
11/20/2023	3	1092.50	2220	708.76	92	0	208	300
11/20/2023	4	1092.50	2220	708.90	92	0	207	300
11/20/2023	5	1092.50	2200	708.94	92	0	208	300
11/20/2023	6	1092.48	2230	708.96	92	0	208	300
11/20/2023	7	1092.46	2200	709.02	92	0	208	301
11/20/2023	8	1092.44	2190	709.05	92	0	209	301
11/20/2023	9	1092.43	2200	708.89	92	0	208	300
11/20/2023	10	1092.45	2210	708.81	92	0	208	300
11/20/2023	11	1092.43	2190	708.75	92	0	208	300
11/20/2023	12	1092.40	2190	708.74	92	0	208	300
11/20/2023	13	1092.41	2190	708.73	92	0	209	301
11/20/2023	14	1092.40	2190	708.83	92	0	209	301
11/20/2023	15	1092.40	2210	708.89	92	0	209	300
11/20/2023	16	1092.38	2240	709.39	92	0	209	301
11/20/2023	17	1092.39	2230	709.32	92	0	210	302
11/20/2023	18	1092.39	2250	709.38	92	0	208	300
11/20/2023	19	1092.37	2220	708.92	92	0	209	301
11/20/2023	20	1092.37	2220	708.89	92	0	209	301
11/20/2023	21	1092.38	2210	708.72	92	0	208	300
11/20/2023	22	1092.38	2200	708.58	92	0	207	299
11/20/2023	23	1092.37	2220	708.59	92	0	207	299
11/20/2023	24	1092.36	2210	708.56	92	0	207	299
11/21/2023	1	1092.37	2210	708.53	92	0	207	299
11/21/2023	2	1092.36	2200	708.50	92	0	207	299
11/21/2023	3	1092.35	2230	708.50	92	0	207	299
11/21/2023	4	1092.35	2200	708.49	92	0	207	299
11/21/2023	5	1092.36	2220	708.53	92	0	208	300
11/21/2023	6	1092.34	2230	708.62	92	0	208	300
11/21/2023	7	1092.33	2210	708.95	92	0	208	300
11/21/2023	8	1092.31	2190	708.96	92	0	209	301
11/21/2023	9	1092.33	2200	708.86	92	0	209	301
11/21/2023	10	1092.32	2210	708.98	92	0	208	300
11/21/2023	11	1092.29	2220	709.10	92	0	209	301
11/21/2023	12	1092.30	2210	708.96	92	0	209	300
11/21/2023	13	1092.30	2200	708.83	92	0	208	300
11/21/2023	14	1092.27	2200	708.67	92	0	208	300
11/21/2023	15	1092.29	2230	708.57	92	0	208	299
11/21/2023	16	1092.28	2240	708.52	92	0	207	299
11/21/2023	17	1092.26	2220	708.56	92	0	207	299
11/21/2023	18	1092.27	2190	708.56	92	0	207	299

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/21/2023	19	1092.25	2200	708.51	92	0	207	299
11/21/2023	20	1092.27	2220	708.51	92	0	207	299
11/21/2023	21	1092.24	2210	708.49	92	0	207	299
11/21/2023	22	1092.24	2210	708.59	92	0	207	299
11/21/2023	23	1092.25	2200	708.58	92	0	208	299
11/21/2023	24	1092.25	2210	708.55	92	0	207	299
11/22/2023	1	1092.24	2210	708.55	92	0	207	298
11/22/2023	2	1092.23	2220	708.51	92	0	207	299
11/22/2023	3	1092.22	2210	708.50	92	0	207	299
11/22/2023	4	1092.22	2210	708.47	92	0	207	298
11/22/2023	5	1092.23	2220	708.49	92	0	207	299
11/22/2023	6	1092.22	2210	708.52	91	0	206	298
11/22/2023	7	1092.20	2190	708.71	92	0	207	298
11/22/2023	8	1092.23	2190	708.56	92	0	208	300
11/22/2023	9	1092.21	2200	708.46	91	0	207	298
11/22/2023	10	1092.21	2200	708.46	91	0	208	299
11/22/2023	11	1092.18	2220	708.50	92	0	207	298
11/22/2023	12	1092.19	2190	708.43	92	0	207	299
11/22/2023	13	1092.20	2200	708.43	91	0	207	298
11/22/2023	14	1092.20	2200	708.43	92	0	206	298
11/22/2023	15	1092.17	2220	708.43	92	0	206	298
11/22/2023	16	1092.18	2200	708.42	92	0	207	298
11/22/2023	17	1092.21	2200	708.45	92	0	207	298
11/22/2023	18	1092.18	2210	708.50	91	0	207	299
11/22/2023	19	1092.16	2220	708.58	91	0	207	298
11/22/2023	20	1092.16	2220	708.63	91	0	208	299
11/22/2023	21	1092.16	2220	708.71	91	0	207	299
11/22/2023	22	1092.13	2200	708.79	91	0	207	299
11/22/2023	23	1092.13	2200	708.81	91	0	208	299
11/22/2023	24	1092.14	2220	708.97	91	0	208	299
11/23/2023	1	1092.13	2220	709.06	91	0	208	299
11/23/2023	2	1092.12	2220	708.97	91	0	208	299
11/23/2023	3	1092.12	2220	708.82	91	0	207	299
11/23/2023	4	1092.13	2220	708.82	91	0	207	298
11/23/2023	5	1092.12	2210	708.73	91	0	207	298
11/23/2023	6	1092.11	2210	708.84	91	0	208	299
11/23/2023	7	1092.12	2220	709.26	91	0	208	300
11/23/2023	8	1092.13	2210	709.16	91	0	208	299
11/23/2023	9	1092.11	2210	709.24	91	0	209	300
11/23/2023	10	1092.10	2200	709.13	91	0	208	300
11/23/2023	11	1092.09	2190	708.95	91	0	208	299
11/23/2023	12	1092.10	2190	708.72	91	0	208	299
11/23/2023	13	1092.10	2170	708.56	91	0	208	300
11/23/2023	14	1092.08	2190	708.51	91	0	208	299
11/23/2023	15	1092.04	2200	708.44	91	0	208	299
11/23/2023	16	1092.06	2220	708.43	91	0	208	299

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/23/2023	17	1092.09	2210	708.45	91	0	208	299
11/23/2023	18	1092.05	2210	708.49	91	0	208	299
11/23/2023	19	1092.04	2200	708.44	91	0	207	299
11/23/2023	20	1092.06	2210	708.46	91	0	208	299
11/23/2023	21	1092.03	2200	708.48	91	0	208	299
11/23/2023	22	1092.03	2200	708.69	91	0	208	299
11/23/2023	23	1092.03	2230	708.77	91	0	208	299
11/23/2023	24	1092.03	2200	708.88	91	0	209	300
11/24/2023	1	1092.03	2220	708.94	91	0	209	300
11/24/2023	2	1091.80	2230	709.04	91	0	210	301
11/24/2023	3	1091.72	2230	708.83	91	0	208	299
11/24/2023	4	1091.84	2230	708.77	91	0	208	299
11/24/2023	5	1091.82	2230	708.75	91	0	209	300
11/24/2023	6	1091.65	2220	708.86	91	0	210	301
11/24/2023	7	1091.41	2220	708.98	91	0	210	301
11/24/2023	8	1091.53	2190	709.03	91	0	209	300
11/24/2023	9	1091.44	2170	708.87	91	0	210	301
11/24/2023	10	1091.35	2180	708.69	91	0	209	300
11/24/2023	11	1091.98	2190	708.60	91	0	209	300
11/24/2023	12	1091.98	2200	708.52	91	0	210	301
11/24/2023	13	1091.99	2210	708.48	91	0	209	300
11/24/2023	14	1091.97	2210	708.48	91	0	209	300
11/24/2023	15	1091.96	2220	708.50	91	0	209	300
11/24/2023	16	1091.95	2230	708.55	91	0	209	300
11/24/2023	17	1091.97	2230	708.63	91	0	208	299
11/24/2023	18	1091.96	2210	708.72	91	0	209	300
11/24/2023	19	1091.94	2200	708.62	91	0	209	299
11/24/2023	20	1091.94	2220	708.58	91	0	208	299
11/24/2023	21	1091.93	2230	708.57	91	0	208	298
11/24/2023	22	1091.95	2220	708.62	91	0	208	299
11/24/2023	23	1091.90	2210	708.64	91	0	208	298
11/24/2023	24	1091.90	2200	708.67	91	0	208	299
11/25/2023	1	1091.88	2210	708.67	91	0	208	299
11/25/2023	2	1091.88	2200	708.62	91	0	208	299
11/25/2023	3	1091.88	2200	708.66	91	0	208	299
11/25/2023	4	1091.88	2210	708.71	91	0	208	299
11/25/2023	5	1091.88	2230	708.72	91	0	209	299
11/25/2023	6	1091.87	2220	708.71	91	0	209	300
11/25/2023	7	1091.87	2220	708.90	91	0	209	300
11/25/2023	8	1091.88	2190	708.94	91	0	209	300
11/25/2023	9	1091.88	2190	708.66	91	0	209	299
11/25/2023	10	1091.87	2180	708.71	90	0	209	300
11/25/2023	11	1091.85	2200	708.60	90	0	209	299
11/25/2023	12	1091.84	2190	708.50	90	0	209	299
11/25/2023	13	1091.85	2190	708.50	90	0	208	299
11/25/2023	14	1091.86	2180	708.62	90	0	209	299

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/25/2023	15	1091.84	2220	708.80	91	0	209	299
11/25/2023	16	1091.82	2240	709.09	90	0	210	300
11/25/2023	17	1091.83	2220	709.26	90	0	210	300
11/25/2023	18	1091.84	2200	709.30	90	0	209	300
11/25/2023	19	1091.83	2210	709.21	90	0	210	300
11/25/2023	20	1091.80	2210	709.13	90	0	209	300
11/25/2023	21	1091.80	2210	709.03	90	0	210	300
11/25/2023	22	1091.81	2210	708.95	90	0	210	300
11/25/2023	23	1091.81	2200	708.77	90	0	209	299
11/25/2023	24	1091.78	2190	708.68	90	0	209	299
11/26/2023	1	1091.78	2200	708.66	90	0	209	299
11/26/2023	2	1091.77	2220	708.62	90	0	209	299
11/26/2023	3	1091.75	2210	708.70	90	0	209	299
11/26/2023	4	1091.75	2210	708.70	90	0	209	299
11/26/2023	5	1091.76	2220	708.75	90	0	209	299
11/26/2023	6	1091.76	2240	708.87	90	0	209	299
11/26/2023	7	1091.74	2210	708.91	90	0	208	298
11/26/2023	8	1091.74	2190	708.99	90	0	210	300
11/26/2023	9	1091.75	2190	708.99	90	0	210	300
11/26/2023	10	1091.75	2220	708.84	90	0	209	299
11/26/2023	11	1091.73	2190	708.76	90	0	210	300
11/26/2023	12	1091.71	2210	708.76	90	0	209	299
11/26/2023	13	1091.73	2210	708.82	90	0	209	299
11/26/2023	14	1091.72	2230	709.00	90	0	210	300
11/26/2023	15	1091.72	2240	708.99	90	0	211	301
11/26/2023	16	1091.71	2220	708.90	90	0	210	300
11/26/2023	17	1091.68	2230	708.99	90	0	210	300
11/26/2023	18	1091.72	2230	709.04	90	0	210	300
11/26/2023	19	1091.71	2210	709.22	90	0	211	301
11/26/2023	20	1091.71	2220	709.36	90	0	211	301
11/26/2023	21	1091.67	2210	709.41	90	0	210	300
11/26/2023	22	1091.67	2200	709.43	90	0	211	301
11/26/2023	23	1091.68	2190	709.41	90	0	210	300
11/26/2023	24	1091.64	2200	709.36	90	0	210	300
11/27/2023	1	1091.64	2220	709.41	90	0	210	300
11/27/2023	2	1091.65	2220	709.57	90	0	211	300
11/27/2023	3	1091.64	2220	709.70	90	0	211	301
11/27/2023	4	1091.63	2230	709.63	90	0	211	301
11/27/2023	5	1091.63	2240	709.79	90	0	211	301
11/27/2023	6	1091.63	2250	710.08	90	0	211	301
11/27/2023	7	1091.62	2240	710.34	90	0	213	303
11/27/2023	8	1091.63	2210	710.30	90	0	213	303
11/27/2023	9	1091.63	2210	710.11	90	0	213	303
11/27/2023	10	1091.62	2220	709.70	90	0	212	301
11/27/2023	11	1091.62	2230	709.57	90	0	212	302
11/27/2023	12	1091.60	2210	709.44	90	0	211	301

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/27/2023	13	1091.61	2210	709.18	90	0	210	300
11/27/2023	14	1091.62	2220	708.95	90	0	210	299
11/27/2023	15	1091.61	2240	708.83	90	0	209	299
11/27/2023	16	1091.59	2240	708.80	90	0	210	299
11/27/2023	17	1091.58	2240	708.86	90	0	211	300
11/27/2023	18	1091.57	2220	708.94	90	0	210	300
11/27/2023	19	1091.59	2220	709.06	90	0	211	300
11/27/2023	20	1091.59	2200	709.03	90	0	210	299
11/27/2023	21	1091.57	2210	708.99	90	0	210	300
11/27/2023	22	1091.57	2220	708.97	90	0	210	300
11/27/2023	23	1091.59	2220	709.00	90	0	210	300
11/27/2023	24	1091.56	2220	709.03	90	0	211	300
11/28/2023	1	1091.53	2220	708.76	90	0	209	299
11/28/2023	2	1091.53	2210	708.78	90	0	210	299
11/28/2023	3	1091.52	2230	708.75	89	0	209	299
11/28/2023	4	1091.51	2230	708.69	89	0	209	299
11/28/2023	5	1091.51	2250	709.01	90	0	210	299
11/28/2023	6	1091.51	2240	709.51	89	0	211	301
11/28/2023	7	1091.50	2220	709.79	89	0	212	302
11/28/2023	8	1091.51	2200	709.83	89	0	213	303
11/28/2023	9	1091.50	2210	709.54	89	0	212	302
11/28/2023	10	1091.50	2220	709.14	89	0	212	301
11/28/2023	11	1091.50	2220	709.20	89	0	211	300
11/28/2023	12	1091.50	2200	708.82	89	0	211	300
11/28/2023	13	1091.50	2220	708.69	89	0	209	299
11/28/2023	14	1091.50	2220	708.57	89	0	209	298
11/28/2023	15	1091.50	2230	708.60	89	0	209	298
11/28/2023	16	1091.49	2250	708.63	89	0	209	299
11/28/2023	17	1091.49	2220	708.75	89	0	210	299
11/28/2023	18	1091.48	2240	708.77	89	0	210	299
11/28/2023	19	1091.49	2200	708.68	89	0	210	299
11/28/2023	20	1091.47	2220	708.64	89	0	210	300
11/28/2023	21	1091.47	2200	708.67	89	0	210	299
11/28/2023	22	1091.47	2200	708.71	89	0	210	300
11/28/2023	23	1091.47	2210	708.65	89	0	210	299
11/28/2023	24	1091.47	2210	708.88	89	0	210	299
11/29/2023	1	1091.47	2230	708.98	89	0	210	299
11/29/2023	2	1091.41	2210	708.96	89	0	210	299
11/29/2023	3	1091.42	2230	708.75	89	0	209	299
11/29/2023	4	1091.40	2230	708.83	89	0	211	300
11/29/2023	5	1091.40	2230	708.87	89	0	210	299
11/29/2023	6	1091.40	2220	709.22	89	0	211	300
11/29/2023	7	1091.40	2240	709.63	89	0	212	301
11/29/2023	8	1091.39	2220	709.49	89	0	212	301
11/29/2023	9	1091.39	2220	709.32	89	0	211	301
11/29/2023	10	1091.39	1030	708.91	89	0	211	300

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
11/29/2023	11	1091.38	990	708.69	89	0	210	299
11/29/2023	12	1091.37	2150	708.86	89	0	211	299
11/29/2023	13	1091.37	2220	708.74	89	0	210	299
11/29/2023	14	1091.37	2230	708.58	89	0	209	298
11/29/2023	15	1091.37	2230	708.50	89	0	209	298
11/29/2023	16	1091.37	2240	708.51	89	0	208	297
11/29/2023	17	1091.37	2220	708.52	89	0	209	298
11/29/2023	18	1091.37	2200	708.61	89	0	209	298
11/29/2023	19	1091.36	2210	708.65	89	0	210	299
11/29/2023	20	1091.37	2220	708.63	89	0	209	298
11/29/2023	21	1091.36	2200	708.70	89	0	209	298
11/29/2023	22	1091.36	2210	708.65	89	0	209	298
11/29/2023	23	1091.35	2220	708.57	89	0	208	297
11/29/2023	24	1091.35	2220	708.57	89	0	209	298
11/30/2023	1	1091.35	2230	708.59	89	0	209	298
11/30/2023	2	1091.35	2210	708.61	89	0	210	298
11/30/2023	3	1091.34	2220	708.72	89	0	210	299
11/30/2023	4	1091.34	2220	708.88	89	0	211	299
11/30/2023	5	1091.29	2230	709.20	89	0	211	300
11/30/2023	6	1091.28	2240	709.52	89	0	212	301
11/30/2023	7	1091.30	2230	709.69	92	0	212	304
11/30/2023	8	1091.30	2230	709.65	92	0	212	304
11/30/2023	9	1091.28	2230	709.37	92	0	212	304
11/30/2023	10	1091.28	2230	709.20	92	0	211	303
11/30/2023	11	1091.28	2220	709.19	92	0	211	303
11/30/2023	12	1091.28	2200	708.89	92	0	211	303
11/30/2023	13	1091.28	2210	708.89	92	0	211	303
11/30/2023	14	1091.28	2230	708.81	92	0	210	303
11/30/2023	15	1091.23	2240	708.71	92	0	211	302
11/30/2023	16	1091.23	2210	708.73	92	0	210	303
11/30/2023	17	1091.24	2190	708.79	92	0	211	303
11/30/2023	18	1091.24	2200	708.75	92	0	210	302
11/30/2023	19	1091.22	2190	708.65	92	0	210	302
11/30/2023	20	1091.22	2200	708.51	92	0	209	301
11/30/2023	21	1091.21	2200	708.47	92	0	209	301
11/30/2023	22	1091.23	2190	708.43	92	0	209	300
11/30/2023	23	1091.22	2190	708.42	92	0	208	300
11/30/2023	24	1091.22	2190	708.45	92	0	209	301
12/1/2023	1	1091.17	2200	708.46	92	0	209	301
12/1/2023	2	1091.16	2200	708.48	92	0	208	300
12/1/2023	3	1091.15	2220	708.52	92	0	209	301
12/1/2023	4	1091.13	2210	708.57	92	0	209	301
12/1/2023	5	1091.13	2220	708.69	92	0	210	301
12/1/2023	6	1091.13	2210	708.77	92	0	209	301
12/1/2023	7	1091.13	2230	708.95	92	0	210	302
12/1/2023	8	1091.12	2200	708.79	92	0	210	302

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/1/2023	9	1091.13	2190	708.54	92	0	210	302
12/1/2023	10	1091.12	2200	708.71	92	0	209	301
12/1/2023	11	1091.13	2190	708.67	92	0	210	302
12/1/2023	12	1091.13	2190	708.62	92	0	211	303
12/1/2023	13	1091.13	2190	708.58	92	0	210	302
12/1/2023	14	1091.13	2210	708.55	92	0	210	302
12/1/2023	15	1091.13	2230	708.54	92	0	209	301
12/1/2023	16	1091.14	2240	708.68	92	0	209	301
12/1/2023	17	1091.13	2210	708.74	92	0	209	301
12/1/2023	18	1091.12	2210	708.71	92	0	209	301
12/1/2023	19	1091.12	2220	708.74	92	0	210	302
12/1/2023	20	1091.10	2220	708.81	92	0	210	301
12/1/2023	21	1091.10	2220	708.79	91	0	210	302
12/1/2023	22	1091.10	2220	708.58	91	0	209	301
12/1/2023	23	1091.09	2190	708.45	91	0	210	301
12/1/2023	24	1091.09	2200	708.42	92	0	210	301
12/2/2023	1	1091.04	2220	708.43	91	0	211	302
12/2/2023	2	1091.04	2210	708.44	91	0	210	301
12/2/2023	3	1091.02	2210	708.43	91	0	210	301
12/2/2023	4	1091.01	2190	708.42	91	0	209	301
12/2/2023	5	1091.01	2220	708.44	91	0	210	302
12/2/2023	6	1091.03	2220	708.44	91	0	210	301
12/2/2023	7	1091.07	2210	708.43	91	0	209	301
12/2/2023	8	1091.09	2190	708.41	92	0	210	301
12/2/2023	9	1091.04	2190	708.42	91	0	210	301
12/2/2023	10	1091.09	2200	708.43	91	0	209	300
12/2/2023	11	1091.08	2190	708.42	91	0	209	300
12/2/2023	12	1091.05	2210	708.44	91	0	209	301
12/2/2023	13	1091.04	2210	708.46	91	0	210	301
12/2/2023	14	1091.07	2200	708.46	92	0	209	300
12/2/2023	15	1091.09	2220	708.47	92	0	209	301
12/2/2023	16	1091.09	2230	708.50	92	0	208	300
12/2/2023	17	1091.15	2220	708.51	91	0	208	300
12/2/2023	18	1091.15	2220	708.48	92	0	210	302
12/2/2023	19	1091.10	2200	708.46	91	0	210	301
12/2/2023	20	1091.05	2210	708.49	91	0	210	301
12/2/2023	21	1091.03	2210	708.47	91	0	209	300
12/2/2023	22	1091.03	2200	708.44	91	0	210	301
12/2/2023	23	1091.00	2190	708.42	91	0	210	302
12/2/2023	24	1091.00	2220	708.43	91	0	209	300
12/3/2023	1	1091.01	2220	708.43	91	0	210	301
12/3/2023	2	1091.02	2210	708.42	91	0	210	301
12/3/2023	3	1091.00	2220	708.43	91	0	210	301
12/3/2023	4	1091.00	2200	708.42	91	0	210	301
12/3/2023	5	1091.00	2210	708.43	91	0	210	301
12/3/2023	6	1091.00	2220	708.45	91	0	210	301

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/3/2023	7	1090.99	2220	708.46	91	0	209	300
12/3/2023	8	1090.97	2200	708.51	91	0	210	301
12/3/2023	9	1090.97	2210	708.47	91	0	210	301
12/3/2023	10	1090.99	2210	708.62	91	0	210	301
12/3/2023	11	1090.99	2210	708.74	91	0	210	301
12/3/2023	12	1090.97	2240	708.81	91	0	210	301
12/3/2023	13	1090.94	2200	709.08	91	0	211	302
12/3/2023	14	1090.98	2200	709.17	91	0	212	302
12/3/2023	15	1090.97	2220	709.14	91	0	211	302
12/3/2023	16	1091.00	2240	708.90	91	0	210	301
12/3/2023	17	1091.01	2230	708.84	91	0	210	301
12/3/2023	18	1090.99	2200	708.67	91	0	209	300
12/3/2023	19	1090.97	2220	708.60	91	0	210	300
12/3/2023	20	1090.92	2200	708.53	91	0	210	301
12/3/2023	21	1090.91	2210	708.60	91	0	210	301
12/3/2023	22	1090.90	2190	708.52	91	0	211	301
12/3/2023	23	1090.92	2200	708.51	91	0	210	301
12/3/2023	24	1090.89	2220	708.47	91	0	210	300
12/4/2023	1	1090.91	2220	708.45	91	0	209	300
12/4/2023	2	1090.93	2210	708.43	91	0	210	300
12/4/2023	3	1090.90	2220	708.46	91	0	210	300
12/4/2023	4	1090.89	2220	708.45	91	0	209	300
12/4/2023	5	1090.90	2230	708.46	91	0	209	300
12/4/2023	6	1090.87	2230	708.50	92	0	210	302
12/4/2023	7	1090.86	2220	708.53	276	0	210	486
12/4/2023	8	1090.88	2200	708.57	293	0	138	431
12/4/2023	9	1090.86	2190	708.63	291	0	0	291
12/4/2023	10	1090.85	2200	708.68	271	0	0	271
12/4/2023	11	1090.85	2230	708.72	251	0	0	251
12/4/2023	12	1090.84	2230	708.68	231	0	0	231
12/4/2023	13	1090.87	2230	708.65	214	0	0	214
12/4/2023	14	1090.86	2210	708.69	199	0	0	199
12/4/2023	15	1090.85	2230	708.71	183	0	0	183
12/4/2023	16	1090.87	2250	708.82	168	0	0	168
12/4/2023	17	1090.86	2240	708.91	152	0	0	152
12/4/2023	18	1090.85	2200	708.79	140	0	0	140
12/4/2023	19	1090.83	2220	708.83	126	0	0	126
12/4/2023	20	1090.80	2210	708.68	121	0	0	121
12/4/2023	21	1090.84	2220	708.59	122	0	0	122
12/4/2023	22	1090.85	2210	708.54	122	0	0	122
12/4/2023	23	1090.81	2210	708.52	123	0	0	123
12/4/2023	24	1090.82	2180	708.50	110	0	0	110
12/5/2023	1	1090.85	2190	708.50	95	0	0	95
12/5/2023	2	1090.85	2210	708.51	91	0	0	91
12/5/2023	3	1090.85	2220	708.51	90	0	0	90
12/5/2023	4	1090.83	2230	708.52	90	0	0	90

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/5/2023	5	1090.85	2240	708.53	90	0	0	90
12/5/2023	6	1090.86	2230	708.54	90	0	0	90
12/5/2023	7	1090.84	2220	708.61	90	0	0	90
12/5/2023	8	1090.81	2180	708.64	90	0	0	90
12/5/2023	9	1090.88	2210	708.64	90	0	0	90
12/5/2023	10	1090.86	2220	708.60	90	0	0	90
12/5/2023	11	1090.85	2220	708.65	90	0	0	90
12/5/2023	12	1090.88	2210	708.72	90	0	0	90
12/5/2023	13	1090.89	2210	708.59	90	0	0	90
12/5/2023	14	1090.91	2180	708.63	90	0	0	90
12/5/2023	15	1090.89	2110	708.73	90	0	0	90
12/5/2023	16	1090.91	2240	708.85	90	0	0	90
12/5/2023	17	1090.94	2220	708.95	90	0	0	90
12/5/2023	18	1090.98	2220	708.94	91	0	0	91
12/5/2023	19	1090.97	2220	708.62	91	0	0	91
12/5/2023	20	1090.98	2210	708.54	90	0	0	90
12/5/2023	21	1091.01	2200	708.52	90	0	0	90
12/5/2023	22	1091.01	2200	708.56	90	0	0	90
12/5/2023	23	1091.04	2210	708.59	90	0	0	90
12/5/2023	24	1091.01	2210	708.63	90	0	0	90
12/6/2023	1	1091.05	2220	708.64	90	0	0	90
12/6/2023	2	1091.08	2210	708.61	91	0	0	91
12/6/2023	3	1091.09	2230	708.75	91	0	0	91
12/6/2023	4	1091.08	2230	708.73	90	0	0	90
12/6/2023	5	1091.10	2220	708.93	91	0	0	91
12/6/2023	6	1091.14	2240	709.39	91	0	0	91
12/6/2023	7	1091.12	2220	709.47	91	0	0	91
12/6/2023	8	1091.12	2190	709.46	91	0	0	91
12/6/2023	9	1091.14	2210	709.28	90	0	0	90
12/6/2023	10	1091.18	2230	709.08	90	0	0	90
12/6/2023	11	1091.17	1090	708.79	89	0	0	89
12/6/2023	12	1091.15	1850	709.14	89	0	0	89
12/6/2023	13	1091.16	2200	709.17	89	0	0	89
12/6/2023	14	1091.19	2190	709.14	90	0	0	90
12/6/2023	15	1091.20	2200	709.11	89	0	0	89
12/6/2023	16	1091.19	2240	708.82	89	0	0	89
12/6/2023	17	1091.19	2230	708.71	89	0	0	89
12/6/2023	18	1091.22	2210	708.62	89	0	0	89
12/6/2023	19	1091.22	2210	708.56	89	0	0	89
12/6/2023	20	1091.22	2210	708.51	89	0	0	89
12/6/2023	21	1091.21	2220	708.51	89	0	0	89
12/6/2023	22	1091.25	2210	708.50	89	0	0	89
12/6/2023	23	1091.24	2200	708.49	89	0	0	89
12/6/2023	24	1091.23	2200	708.50	89	0	0	89
12/7/2023	1	1091.24	2190	708.48	89	0	0	89
12/7/2023	2	1091.26	2210	708.50	89	0	0	89

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/7/2023	3	1091.23	2210	708.50	89	0	0	89
12/7/2023	4	1091.23	2210	708.52	89	0	0	89
12/7/2023	5	1091.26	2220	708.55	89	0	0	89
12/7/2023	6	1091.28	2220	708.59	89	0	0	89
12/7/2023	7	1091.24	2210	708.78	89	0	0	89
12/7/2023	8	1091.24	2160	708.78	89	0	0	89
12/7/2023	9	1091.26	2210	708.90	89	0	0	89
12/7/2023	10	1091.26	2180	709.01	89	0	0	89
12/7/2023	11	1091.25	2210	709.11	89	0	0	89
12/7/2023	12	1091.25	2180	708.70	89	0	0	89
12/7/2023	13	1091.27	2180	708.60	89	0	0	89
12/7/2023	14	1091.27	2200	708.72	89	0	0	89
12/7/2023	15	1091.30	2220	708.83	89	0	0	89
12/7/2023	16	1091.27	2230	708.86	92	0	0	92
12/7/2023	17	1091.29	2230	709.04	93	0	0	93
12/7/2023	18	1091.34	2220	708.82	93	0	0	93
12/7/2023	19	1091.34	2220	708.74	93	0	0	93
12/7/2023	20	1091.32	2220	708.57	92	0	0	92
12/7/2023	21	1091.29	2220	708.51	92	0	0	92
12/7/2023	22	1091.32	2210	708.51	93	0	0	93
12/7/2023	23	1091.30	2200	708.50	93	0	0	93
12/7/2023	24	1091.30	2190	708.52	92	0	0	92
12/8/2023	1	1091.29	2210	708.51	92	0	0	92
12/8/2023	2	1091.30	2220	708.50	92	0	0	92
12/8/2023	3	1091.31	2220	708.55	92	0	0	92
12/8/2023	4	1091.30	2210	708.53	92	0	0	92
12/8/2023	5	1091.28	2210	708.55	92	0	0	92
12/8/2023	6	1091.28	2230	708.63	92	0	0	92
12/8/2023	7	1091.32	2220	708.89	92	0	0	92
12/8/2023	8	1091.28	2210	709.02	92	0	0	92
12/8/2023	9	1091.30	2190	709.07	92	0	0	92
12/8/2023	10	1091.30	2190	708.92	93	0	0	93
12/8/2023	11	1091.30	2180	708.67	92	0	0	92
12/8/2023	12	1091.27	2190	708.53	92	0	0	92
12/8/2023	13	1091.27	2190	708.50	92	0	0	92
12/8/2023	14	1091.28	2190	708.64	92	0	0	92
12/8/2023	15	1091.30	2220	708.64	92	0	0	92
12/8/2023	16	1091.31	2230	708.62	92	0	0	92
12/8/2023	17	1091.30	2220	708.88	92	0	0	92
12/8/2023	18	1091.29	2210	708.74	92	0	0	92
12/8/2023	19	1091.32	2200	708.62	92	0	0	92
12/8/2023	20	1091.32	2210	708.54	92	0	0	92
12/8/2023	21	1091.28	2200	708.52	92	0	0	92
12/8/2023	22	1091.29	2210	708.50	92	0	0	92
12/8/2023	23	1091.31	2210	708.50	92	0	0	92
12/8/2023	24	1091.31	2190	708.50	92	0	0	92

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/9/2023	1	1091.27	2210	708.50	92	0	0	92
12/9/2023	2	1091.28	2200	708.51	92	0	0	92
12/9/2023	3	1091.28	2210	708.50	92	0	0	92
12/9/2023	4	1091.26	2210	708.60	92	0	0	92
12/9/2023	5	1091.26	2240	708.67	92	0	0	92
12/9/2023	6	1091.28	2230	708.74	92	0	0	92
12/9/2023	7	1091.27	2220	708.85	92	0	0	92
12/9/2023	8	1091.25	2200	709.08	92	0	0	92
12/9/2023	9	1091.26	2190	709.00	92	0	0	92
12/9/2023	10	1091.26	2200	708.92	92	0	0	92
12/9/2023	11	1091.25	2230	708.97	92	0	0	92
12/9/2023	12	1091.24	2230	708.79	92	0	0	92
12/9/2023	13	1091.24	2190	708.82	92	0	0	92
12/9/2023	14	1091.26	2190	708.81	92	0	0	92
12/9/2023	15	1091.28	2230	708.84	92	0	0	92
12/9/2023	16	1091.32	2230	708.91	92	0	0	92
12/9/2023	17	1091.28	2200	709.04	92	0	0	92
12/9/2023	18	1091.29	2230	709.00	92	0	0	92
12/9/2023	19	1091.32	2210	708.69	92	0	0	92
12/9/2023	20	1091.33	2200	708.68	92	0	0	92
12/9/2023	21	1091.32	2190	708.56	92	0	0	92
12/9/2023	22	1091.31	2210	708.51	93	0	0	93
12/9/2023	23	1091.33	2190	708.50	92	0	0	92
12/9/2023	24	1091.34	2200	708.49	92	0	0	92
12/10/2023	1	1091.29	2200	708.50	92	0	0	92
12/10/2023	2	1091.29	2210	708.50	92	0	0	92
12/10/2023	3	1091.29	2200	708.49	92	0	0	92
12/10/2023	4	1091.32	2210	708.51	92	0	0	92
12/10/2023	5	1091.33	2210	708.50	92	0	0	92
12/10/2023	6	1091.30	2220	708.53	92	0	0	92
12/10/2023	7	1091.32	2200	708.56	92	0	0	92
12/10/2023	8	1091.33	2190	708.52	92	0	0	92
12/10/2023	9	1091.34	2180	708.54	92	0	0	92
12/10/2023	10	1091.32	2190	708.56	92	0	0	92
12/10/2023	11	1091.29	2190	708.59	92	0	0	92
12/10/2023	12	1091.31	2220	708.56	92	0	0	92
12/10/2023	13	1091.32	2190	708.52	92	0	0	92
12/10/2023	14	1091.31	2210	708.59	92	0	0	92
12/10/2023	15	1091.30	2220	708.64	92	0	0	92
12/10/2023	16	1091.33	2230	708.65	92	0	0	92
12/10/2023	17	1091.31	2220	708.81	92	0	0	92
12/10/2023	18	1091.34	2190	708.81	92	0	0	92
12/10/2023	19	1091.30	2210	708.86	92	0	0	92
12/10/2023	20	1091.31	2210	708.85	92	0	0	92
12/10/2023	21	1091.32	2220	708.93	92	0	0	92
12/10/2023	22	1091.32	2200	708.66	92	0	0	92

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/10/2023	23	1091.29	2190	708.62	92	0	0	92
12/10/2023	24	1091.28	2210	708.60	92	0	0	92
12/11/2023	1	1091.28	2220	708.53	93	0	0	93
12/11/2023	2	1091.27	2200	708.53	92	0	0	92
12/11/2023	3	1091.27	2200	708.56	92	0	0	92
12/11/2023	4	1091.27	2210	708.56	92	0	0	92
12/11/2023	5	1091.28	2220	708.60	92	0	0	92
12/11/2023	6	1091.27	2240	708.59	92	0	0	92
12/11/2023	7	1091.27	2230	708.82	92	0	0	92
12/11/2023	8	1091.26	2200	708.96	92	0	0	92
12/11/2023	9	1091.28	2190	708.92	92	0	0	92
12/11/2023	10	1091.28	2210	708.78	92	0	0	92
12/11/2023	11	1091.26	2200	708.78	91	0	0	91
12/11/2023	12	1091.26	2210	708.66	91	0	0	91
12/11/2023	13	1091.27	2210	708.59	91	0	0	91
12/11/2023	14	1091.26	2230	708.56	91	0	0	91
12/11/2023	15	1091.26	2220	708.51	91	0	0	91
12/11/2023	16	1091.27	2220	708.52	91	0	0	91
12/11/2023	17	1091.27	2200	708.54	91	0	0	91
12/11/2023	18	1091.27	2200	708.52	90	0	0	90
12/11/2023	19	1091.26	2200	708.56	91	0	0	91
12/11/2023	20	1091.26	2210	708.62	91	0	0	91
12/11/2023	21	1091.26	2210	708.87	91	0	0	91
12/11/2023	22	1091.27	2220	708.84	90	0	0	90
12/11/2023	23	1091.27	2210	708.66	90	0	0	90
12/11/2023	24	1091.25	2210	708.63	90	0	0	90
12/12/2023	1	1091.25	2200	708.70	90	0	0	90
12/12/2023	2	1091.26	2210	708.80	91	0	0	91
12/12/2023	3	1091.25	2220	708.80	91	0	0	91
12/12/2023	4	1091.25	2210	708.64	90	0	0	90
12/12/2023	5	1091.25	2220	708.87	90	0	0	90
12/12/2023	6	1091.25	2220	708.78	90	0	0	90
12/12/2023	7	1091.25	2240	708.89	90	0	0	90
12/12/2023	8	1091.25	2210	709.00	90	0	0	90
12/12/2023	9	1091.25	2190	708.89	90	0	0	90
12/12/2023	10	1091.26	2200	708.59	90	0	0	90
12/12/2023	11	1091.25	2200	708.60	91	0	0	91
12/12/2023	12	1091.24	2190	708.54	90	0	0	90
12/12/2023	13	1091.25	2200	708.51	91	0	0	91
12/12/2023	14	1091.25	2200	708.50	91	0	0	91
12/12/2023	15	1091.24	2220	708.57	91	0	0	91
12/12/2023	16	1091.24	2230	708.57	91	0	0	91
12/12/2023	17	1091.25	2230	708.61	91	0	0	91
12/12/2023	18	1091.25	2210	708.62	92	0	0	92
12/12/2023	19	1091.24	2220	708.60	92	0	0	92
12/12/2023	20	1091.24	2230	708.71	92	0	0	92

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/12/2023	21	1091.25	2210	708.73	92	0	0	92
12/12/2023	22	1091.24	2200	708.79	91	0	0	91
12/12/2023	23	1091.24	2210	708.69	92	0	0	92
12/12/2023	24	1091.23	2190	708.56	91	0	0	91
12/13/2023	1	1091.24	2200	708.52	91	0	0	91
12/13/2023	2	1091.24	2210	708.54	91	0	0	91
12/13/2023	3	1091.22	2220	708.59	91	0	0	91
12/13/2023	4	1091.20	2210	708.63	91	0	0	91
12/13/2023	5	1091.22	2230	708.68	91	0	0	91
12/13/2023	6	1091.23	2230	709.00	91	0	0	91
12/13/2023	7	1091.22	2240	709.38	92	0	0	92
12/13/2023	8	1091.19	2180	709.14	91	0	0	91
12/13/2023	9	1091.21	2200	709.04	91	0	0	91
12/13/2023	10	1091.22	2230	709.11	91	0	0	91
12/13/2023	11	1091.22	2220	709.19	91	0	0	91
12/13/2023	12	1091.21	2230	709.22	91	0	0	91
12/13/2023	13	1091.17	2210	709.10	91	0	0	91
12/13/2023	14	1091.17	2190	709.03	91	0	0	91
12/13/2023	15	1091.21	2240	709.02	91	0	0	91
12/13/2023	16	1091.20	2250	708.91	91	0	0	91
12/13/2023	17	1091.16	2230	709.09	91	0	0	91
12/13/2023	18	1091.18	2190	708.71	91	0	0	91
12/13/2023	19	1091.21	2200	708.80	91	0	0	91
12/13/2023	20	1091.15	2210	708.95	91	0	0	91
12/13/2023	21	1091.16	2200	709.00	91	0	0	91
12/13/2023	22	1091.19	2210	708.97	91	0	0	91
12/13/2023	23	1091.17	2200	708.67	91	0	0	91
12/13/2023	24	1091.14	2200	708.52	91	0	0	91
12/14/2023	1	1091.16	2210	708.51	91	0	0	91
12/14/2023	2	1091.15	2200	708.50	91	0	0	91
12/14/2023	3	1091.13	2200	708.50	91	0	0	91
12/14/2023	4	1091.13	2200	708.51	91	0	0	91
12/14/2023	5	1091.13	2210	708.56	91	0	0	91
12/14/2023	6	1091.14	2240	708.84	91	0	0	91
12/14/2023	7	1091.12	2240	709.16	91	0	0	91
12/14/2023	8	1091.13	2210	709.11	91	0	0	91
12/14/2023	9	1091.14	2190	709.26	91	0	0	91
12/14/2023	10	1091.14	2210	709.22	91	0	0	91
12/14/2023	11	1091.12	2200	709.20	91	0	0	91
12/14/2023	12	1091.13	2200	709.03	91	0	0	91
12/14/2023	13	1091.14	2220	708.87	91	0	0	91
12/14/2023	14	1091.13	2210	708.59	91	0	0	91
12/14/2023	15	1091.12	2230	708.58	91	0	0	91
12/14/2023	16	1091.13	2240	708.63	91	0	0	91
12/14/2023	17	1091.14	2240	708.69	91	0	0	91
12/14/2023	18	1091.13	2220	708.72	91	0	0	91

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/14/2023	19	1091.12	2220	708.82	91	0	0	91
12/14/2023	20	1091.13	2190	708.80	91	0	0	91
12/14/2023	21	1091.14	2200	708.83	91	0	0	91
12/14/2023	22	1091.13	2200	708.70	91	0	0	91
12/14/2023	23	1091.12	2190	708.51	91	0	0	91
12/14/2023	24	1091.13	2190	708.50	91	0	0	91
12/15/2023	1	1091.13	2190	708.49	91	0	0	91
12/15/2023	2	1091.12	2190	708.64	91	0	0	91
12/15/2023	3	1091.11	2200	708.55	91	0	0	91
12/15/2023	4	1091.12	2210	708.61	91	0	0	91
12/15/2023	5	1091.12	2220	708.69	91	0	0	91
12/15/2023	6	1091.11	2210	708.88	91	0	0	91
12/15/2023	7	1091.10	2230	709.22	91	0	0	91
12/15/2023	8	1091.09	2190	708.90	91	0	0	91
12/15/2023	9	1091.12	2210	708.80	91	0	0	91
12/15/2023	10	1091.09	2200	708.76	91	0	0	91
12/15/2023	11	1091.11	2220	708.74	92	0	0	92
12/15/2023	12	1091.09	2200	708.70	91	0	0	91
12/15/2023	13	1091.11	2210	708.52	91	0	0	91
12/15/2023	14	1091.09	2210	708.52	91	0	0	91
12/15/2023	15	1091.08	2250	708.62	91	0	0	91
12/15/2023	16	1091.10	2250	708.61	91	0	0	91
12/15/2023	17	1091.09	2210	708.84	91	0	0	91
12/15/2023	18	1091.09	2210	709.17	91	0	0	91
12/15/2023	19	1091.04	2210	709.09	91	0	0	91
12/15/2023	20	1091.07	2210	708.88	91	0	0	91
12/15/2023	21	1091.09	2200	708.65	91	0	0	91
12/15/2023	22	1091.07	2210	708.57	91	0	0	91
12/15/2023	23	1091.04	2200	708.51	91	0	0	91
12/15/2023	24	1091.04	2210	708.50	91	0	0	91
12/16/2023	1	1091.03	2220	708.51	91	0	0	91
12/16/2023	2	1091.03	2200	708.53	91	0	0	91
12/16/2023	3	1091.02	2220	708.55	91	0	0	91
12/16/2023	4	1091.02	2220	708.58	91	0	0	91
12/16/2023	5	1091.01	2240	708.65	91	0	0	91
12/16/2023	6	1091.01	2220	708.78	91	0	0	91
12/16/2023	7	1091.01	2220	709.05	91	0	0	91
12/16/2023	8	1091.01	2200	708.90	91	0	0	91
12/16/2023	9	1091.01	2200	708.91	91	0	0	91
12/16/2023	10	1091.00	2200	708.86	91	0	0	91
12/16/2023	11	1091.00	2220	708.91	91	0	0	91
12/16/2023	12	1091.01	2220	708.86	91	0	0	91
12/16/2023	13	1091.01	2200	708.64	92	0	0	92
12/16/2023	14	1091.00	2220	708.73	92	0	0	92
12/16/2023	15	1091.00	2240	708.83	92	0	0	92
12/16/2023	16	1091.00	2230	708.77	92	0	0	92

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/16/2023	17	1091.00	2230	708.96	92	0	0	92
12/16/2023	18	1090.99	2210	709.25	91	0	0	91
12/16/2023	19	1091.00	2210	709.05	91	0	0	91
12/16/2023	20	1091.00	2230	709.09	91	0	0	91
12/16/2023	21	1091.00	2200	708.84	91	0	0	91
12/16/2023	22	1090.99	2200	708.69	91	0	0	91
12/16/2023	23	1091.00	2190	708.54	91	0	0	91
12/16/2023	24	1091.00	2200	708.50	91	0	0	91
12/17/2023	1	1091.00	2210	708.51	91	0	0	91
12/17/2023	2	1090.99	2190	708.49	91	0	0	91
12/17/2023	3	1090.99	2210	708.51	91	0	0	91
12/17/2023	4	1090.98	2220	708.56	91	0	0	91
12/17/2023	5	1090.99	2230	708.64	91	0	0	91
12/17/2023	6	1090.97	2230	708.77	91	0	0	91
12/17/2023	7	1090.97	2230	709.65	91	0	0	91
12/17/2023	8	1090.97	2200	709.68	91	0	0	91
12/17/2023	9	1090.97	2210	709.59	91	0	0	91
12/17/2023	10	1090.97	2220	709.26	91	0	0	91
12/17/2023	11	1090.96	2220	709.28	91	0	0	91
12/17/2023	12	1090.92	2210	708.84	91	0	0	91
12/17/2023	13	1090.95	2220	708.70	91	0	0	91
12/17/2023	14	1090.93	2220	708.68	91	0	0	91
12/17/2023	15	1090.91	2240	708.67	91	0	0	91
12/17/2023	16	1090.91	2250	708.64	91	0	0	91
12/17/2023	17	1090.95	2220	708.64	91	0	0	91
12/17/2023	18	1090.89	2220	708.74	91	0	0	91
12/17/2023	19	1090.89	2240	708.74	91	0	0	91
12/17/2023	20	1090.91	2210	708.73	91	0	0	91
12/17/2023	21	1090.90	2220	708.73	91	0	0	91
12/17/2023	22	1090.88	2220	708.70	91	0	0	91
12/17/2023	23	1090.89	2200	708.59	91	0	0	91
12/17/2023	24	1090.90	2190	708.51	91	0	0	91
12/18/2023	1	1090.90	2210	708.55	91	0	0	91
12/18/2023	2	1090.88	2210	708.74	91	0	0	91
12/18/2023	3	1090.88	2220	709.04	91	0	0	91
12/18/2023	4	1090.89	2230	709.42	91	0	0	91
12/18/2023	5	1090.87	2230	709.62	91	0	0	91
12/18/2023	6	1090.88	2240	709.39	91	0	0	91
12/18/2023	7	1090.88	2240	709.50	91	0	0	91
12/18/2023	8	1090.88	2240	709.54	91	0	0	91
12/18/2023	9	1090.87	2230	709.62	91	0	0	91
12/18/2023	10	1090.85	2220	709.27	91	0	0	91
12/18/2023	11	1090.87	2220	709.32	91	0	0	91
12/18/2023	12	1090.87	2210	709.12	91	0	0	91
12/18/2023	13	1090.87	2230	709.00	91	0	0	91
12/18/2023	14	1090.85	2250	708.93	88	0	0	88

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/18/2023	15	1090.85	2230	708.94	87	0	0	87
12/18/2023	16	1090.87	2220	708.79	87	0	0	87
12/18/2023	17	1090.87	2210	708.71	87	0	0	87
12/18/2023	18	1090.84	2200	708.66	87	0	0	87
12/18/2023	19	1090.83	2210	708.63	87	0	0	87
12/18/2023	20	1090.81	2220	708.59	87	0	0	87
12/18/2023	21	1090.84	2230	708.56	87	0	0	87
12/18/2023	22	1090.84	2200	708.52	87	0	0	87
12/18/2023	23	1090.82	2210	708.51	87	0	0	87
12/18/2023	24	1090.80	2190	708.50	87	0	0	87
12/19/2023	1	1090.84	2220	708.51	87	0	0	87
12/19/2023	2	1090.83	2230	708.52	87	0	0	87
12/19/2023	3	1090.79	2210	708.53	87	0	0	87
12/19/2023	4	1090.79	2210	708.58	87	0	0	87
12/19/2023	5	1090.81	2210	708.60	87	0	0	87
12/19/2023	6	1090.82	2220	708.66	87	0	0	87
12/19/2023	7	1090.77	2230	708.93	87	0	0	87
12/19/2023	8	1090.78	2230	708.99	87	0	0	87
12/19/2023	9	1090.79	2220	708.91	87	0	0	87
12/19/2023	10	1090.79	2200	708.98	87	0	0	87
12/19/2023	11	1090.76	2200	709.08	87	0	0	87
12/19/2023	12	1090.78	2210	708.85	87	0	0	87
12/19/2023	13	1090.77	2230	708.81	87	0	0	87
12/19/2023	14	1090.78	2240	708.63	87	0	0	87
12/19/2023	15	1090.76	2230	708.57	87	0	0	87
12/19/2023	16	1090.78	2230	708.67	87	0	0	87
12/19/2023	17	1090.77	2230	708.75	87	0	0	87
12/19/2023	18	1090.75	2220	708.81	87	0	0	87
12/19/2023	19	1090.76	2220	708.77	87	0	0	87
12/19/2023	20	1090.77	2220	708.81	87	0	0	87
12/19/2023	21	1090.76	2230	708.70	87	0	0	87
12/19/2023	22	1090.75	2200	708.55	87	0	0	87
12/19/2023	23	1090.76	2200	708.50	87	0	0	87
12/19/2023	24	1090.76	2210	708.49	87	0	0	87
12/20/2023	1	1090.75	2200	708.49	87	0	0	87
12/20/2023	2	1090.74	2200	708.49	87	0	0	87
12/20/2023	3	1090.75	2220	708.50	87	0	0	87
12/20/2023	4	1090.75	2230	708.50	87	0	0	87
12/20/2023	5	1090.74	2220	708.51	87	0	0	87
12/20/2023	6	1090.73	2220	708.65	87	0	0	87
12/20/2023	7	1090.75	2230	709.10	87	0	0	87
12/20/2023	8	1090.75	2210	709.39	87	0	0	87
12/20/2023	9	1090.74	2210	709.50	88	0	0	88
12/20/2023	10	1090.72	2200	709.41	88	0	0	88
12/20/2023	11	1090.73	2210	709.26	87	0	0	87
12/20/2023	12	1090.75	2220	709.13	88	0	0	88

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/20/2023	13	1090.74	2230	709.00	88	0	0	88
12/20/2023	14	1090.72	2230	708.67	87	0	0	87
12/20/2023	15	1090.72	2230	708.59	87	0	0	87
12/20/2023	16	1090.70	2230	708.54	87	0	0	87
12/20/2023	17	1090.74	2220	708.52	87	0	0	87
12/20/2023	18	1090.72	2210	708.54	87	0	0	87
12/20/2023	19	1090.68	2210	708.53	87	0	0	87
12/20/2023	20	1090.67	2220	708.57	87	0	0	87
12/20/2023	21	1090.70	2230	708.60	87	0	0	87
12/20/2023	22	1090.67	2200	708.53	87	0	0	87
12/20/2023	23	1090.66	2200	708.51	87	0	0	87
12/20/2023	24	1090.66	2190	708.49	87	0	0	87
12/21/2023	1	1090.65	2230	708.52	87	0	0	87
12/21/2023	2	1090.63	2230	708.57	87	0	0	87
12/21/2023	3	1090.64	2210	708.64	87	0	0	87
12/21/2023	4	1090.65	2230	708.74	87	0	0	87
12/21/2023	5	1090.64	2220	708.95	87	0	0	87
12/21/2023	6	1090.63	2230	709.24	87	0	0	87
12/21/2023	7	1090.63	2240	709.49	87	0	0	87
12/21/2023	8	1090.63	2210	709.22	87	0	0	87
12/21/2023	9	1090.63	2210	708.88	87	0	0	87
12/21/2023	10	1090.62	2210	708.89	87	0	0	87
12/21/2023	11	1090.63	2230	708.81	86	0	0	86
12/21/2023	12	1090.63	2210	708.68	86	0	0	86
12/21/2023	13	1090.62	2200	708.57	86	0	0	86
12/21/2023	14	1090.62	2210	708.57	86	0	0	86
12/21/2023	15	1090.63	2220	708.59	86	0	0	86
12/21/2023	16	1090.62	2230	708.58	86	0	0	86
12/21/2023	17	1090.62	2230	708.61	86	0	0	86
12/21/2023	18	1090.62	2200	708.55	86	0	0	86
12/21/2023	19	1090.62	2210	708.54	86	0	0	86
12/21/2023	20	1090.62	2220	708.54	86	0	0	86
12/21/2023	21	1090.62	2220	708.52	86	0	0	86
12/21/2023	22	1090.60	2210	708.52	86	0	0	86
12/21/2023	23	1090.60	2200	708.50	86	0	0	86
12/21/2023	24	1090.60	2190	708.50	86	0	0	86
12/22/2023	1	1090.59	2230	708.51	86	0	0	86
12/22/2023	2	1090.59	2200	708.56	86	0	0	86
12/22/2023	3	1090.58	2220	708.61	86	0	0	86
12/22/2023	4	1090.54	2210	708.62	86	0	0	86
12/22/2023	5	1090.57	2230	708.68	86	0	0	86
12/22/2023	6	1090.57	2230	708.96	86	0	0	86
12/22/2023	7	1090.53	2240	709.30	86	0	0	86
12/22/2023	8	1090.53	2240	709.24	86	0	0	86
12/22/2023	9	1090.53	2230	709.00	86	0	0	86
12/22/2023	10	1090.52	2230	709.03	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)
12/22/2023	11	1090.52	2210	709.00	86	0	0	86
12/22/2023	12	1090.53	2200	709.02	87	0	0	87
12/22/2023	13	1090.57	2200	708.82	87	0	0	87
12/22/2023	14	1090.52	2210	708.83	86	0	0	86
12/22/2023	15	1090.53	2240	708.75	86	0	0	86
12/22/2023	16	1090.53	2220	708.90	86	0	0	86
12/22/2023	17	1090.52	2220	709.03	86	0	0	86
12/22/2023	18	1090.51	2220	709.00	86	0	0	86
12/22/2023	19	1090.53	2220	708.74	86	0	0	86
12/22/2023	20	1090.52	2220	708.65	86	0	0	86
12/22/2023	21	1090.51	2220	708.62	86	0	0	86
12/22/2023	22	1090.51	2220	708.57	86	0	0	86
12/22/2023	23	1090.52	2210	708.51	86	0	0	86
12/22/2023	24	1090.52	2200	708.49	86	0	0	86
12/23/2023	1	1090.50	2200	708.50	86	0	0	86
12/23/2023	2	1090.50	2200	708.48	86	0	0	86
12/23/2023	3	1090.50	2220	708.50	86	0	0	86
12/23/2023	4	1090.50	2220	708.50	87	0	0	87
12/23/2023	5	1090.49	2220	708.50	87	0	0	87
12/23/2023	6	1090.48	2230	708.51	87	0	0	87
12/23/2023	7	1090.50	2250	708.58	87	0	0	87
12/23/2023	8	1090.50	2210	708.63	86	0	0	86
12/23/2023	9	1090.49	2230	708.58	86	0	0	86
12/23/2023	10	1090.48	2220	708.55	86	0	0	86
12/23/2023	11	1090.49	2190	708.54	86	0	0	86
12/23/2023	12	1090.49	2200	708.55	86	0	0	86
12/23/2023	13	1090.47	2210	708.59	86	0	0	86
12/23/2023	14	1090.47	2210	708.72	86	0	0	86
12/23/2023	15	1090.43	2220	708.78	86	0	0	86
12/23/2023	16	1090.46	2240	708.89	86	0	0	86
12/23/2023	17	1090.47	2240	708.96	86	0	0	86
12/23/2023	18	1090.46	2220	708.95	86	0	0	86
12/23/2023	19	1090.43	2200	708.92	86	0	0	86
12/23/2023	20	1090.46	2220	708.91	86	0	0	86
12/23/2023	21	1090.46	2230	709.03	86	0	0	86
12/23/2023	22	1090.42	2210	709.03	86	0	0	86
12/23/2023	23	1090.41	2200	709.18	86	0	0	86
12/23/2023	24	1090.40	2210	709.00	86	0	0	86
12/24/2023	1	1090.39	2230	708.70	86	0	0	86
12/24/2023	2	1090.38	2200	708.62	86	0	0	86
12/24/2023	3	1090.39	2230	708.72	86	0	0	86
12/24/2023	4	1090.38	2200	708.79	86	0	0	86
12/24/2023	5	1090.37	2210	709.03	86	0	0	86
12/24/2023	6	1090.38	2240	709.00	86	0	0	86
12/24/2023	7	1090.38	2240	709.20	87	0	0	87
12/24/2023	8	1090.37	2230	709.09	87	0	0	87

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
12/24/2023	9	1090.37	2190	709.07	87	0	0	87
12/24/2023	10	1090.37	2210	709.00	86	0	0	86
12/24/2023	11	1090.37	2230	708.96	87	0	0	87
12/24/2023	12	1090.37	2220	708.81	86	0	0	86
12/24/2023	13	1090.37	2210	708.76	87	0	0	87
12/24/2023	14	1090.35	2210	708.78	87	0	0	87
12/24/2023	15	1090.35	2220	708.77	87	0	0	87
12/24/2023	16	1090.37	2240	708.77	87	0	0	87
12/24/2023	17	1090.36	2210	708.81	87	0	0	87
12/24/2023	18	1090.35	2210	708.81	86	0	0	86
12/24/2023	19	1090.35	2190	708.82	86	0	0	86
12/24/2023	20	1090.35	2220	708.83	87	0	0	87
12/24/2023	21	1090.34	2230	708.93	87	0	0	87
12/24/2023	22	1090.32	2240	709.07	87	0	0	87
12/24/2023	23	1090.29	2230	708.96	87	0	0	87
12/24/2023	24	1090.29	2210	708.89	87	0	0	87
12/25/2023	1	1090.30	2200	709.03	87	0	0	87
12/25/2023	2	1090.26	2220	709.03	87	0	0	87
12/25/2023	3	1090.27	2220	709.27	86	0	0	86
12/25/2023	4	1090.27	2220	709.28	86	0	0	86
12/25/2023	5	1090.27	2220	709.78	87	0	0	87
12/25/2023	6	1090.25	2230	709.98	86	0	0	86
12/25/2023	7	1090.25	2240	710.20	86	0	0	86
12/25/2023	8	1090.25	2220	710.21	86	0	0	86
12/25/2023	9	1090.25	2190	709.67	86	0	0	86
12/25/2023	10	1090.25	2220	709.74	86	0	0	86
12/25/2023	11	1090.24	2210	709.47	86	0	0	86
12/25/2023	12	1090.25	2220	709.21	86	0	0	86
12/25/2023	13	1090.25	2220	709.12	86	0	0	86
12/25/2023	14	1090.24	2220	709.02	87	0	0	87
12/25/2023	15	1090.24	2230	708.65	86	0	0	86
12/25/2023	16	1090.24	2240	708.76	86	0	0	86
12/25/2023	17	1090.25	2230	708.72	86	0	0	86
12/25/2023	18	1090.24	2200	708.77	86	0	0	86
12/25/2023	19	1090.22	2220	708.77	86	0	0	86
12/25/2023	20	1090.24	2210	708.73	86	0	0	86
12/25/2023	21	1090.25	2230	708.77	86	0	0	86
12/25/2023	22	1090.24	2220	708.56	86	0	0	86
12/25/2023	23	1090.22	2230	708.51	86	0	0	86
12/25/2023	24	1090.21	2210	708.50	86	0	0	86
12/26/2023	1	1090.19	2220	708.50	86	0	0	86
12/26/2023	2	1090.22	2210	708.50	86	0	0	86
12/26/2023	3	1090.22	2210	708.50	86	0	0	86
12/26/2023	4	1090.18	2240	708.50	86	0	0	86
12/26/2023	5	1090.19	2210	708.51	86	0	0	86
12/26/2023	6	1090.22	2220	708.58	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)
12/26/2023	7	1090.21	2230	708.70	86	0	0	86
12/26/2023	8	1090.18	2220	708.75	86	0	0	86
12/26/2023	9	1090.16	2220	708.94	86	0	0	86
12/26/2023	10	1090.18	2240	709.42	86	0	0	86
12/26/2023	11	1090.17	2230	709.77	86	0	0	86
12/26/2023	12	1090.15	2200	709.99	86	0	0	86
12/26/2023	13	1090.16	2210	709.96	86	0	0	86
12/26/2023	14	1090.15	2220	709.89	86	0	0	86
12/26/2023	15	1090.13	2250	709.09	86	0	0	86
12/26/2023	16	1090.14	2250	708.90	86	0	0	86
12/26/2023	17	1090.15	2230	708.95	86	0	0	86
12/26/2023	18	1090.13	2220	709.08	87	0	0	87
12/26/2023	19	1090.13	2200	708.94	87	0	0	87
12/26/2023	20	1090.13	2210	708.81	87	0	0	87
12/26/2023	21	1090.13	2220	708.90	87	0	0	87
12/26/2023	22	1090.13	2220	708.92	86	0	0	86
12/26/2023	23	1090.13	2210	708.76	86	0	0	86
12/26/2023	24	1090.13	2220	708.57	86	0	0	86
12/27/2023	1	1090.13	2230	708.54	87	0	0	87
12/27/2023	2	1090.12	2220	708.56	87	0	0	87
12/27/2023	3	1090.11	2220	708.59	86	0	0	86
12/27/2023	4	1090.12	2240	708.63	86	0	0	86
12/27/2023	5	1090.12	2240	708.65	86	0	0	86
12/27/2023	6	1090.11	2230	708.76	86	0	0	86
12/27/2023	7	1090.10	2210	708.91	86	0	0	86
12/27/2023	8	1090.10	2220	709.26	86	0	0	86
12/27/2023	9	1090.11	2230	709.07	86	0	0	86
12/27/2023	10	1090.11	2230	709.33	86	0	0	86
12/27/2023	11	1090.09	2210	709.63	86	0	0	86
12/27/2023	12	1090.08	2230	709.73	86	0	0	86
12/27/2023	13	1090.05	2230	709.34	86	0	0	86
12/27/2023	14	1090.08	2230	709.33	87	0	0	87
12/27/2023	15	1090.05	2220	709.05	87	0	0	87
12/27/2023	16	1090.03	2240	708.97	86	0	0	86
12/27/2023	17	1090.03	2240	708.94	86	0	0	86
12/27/2023	18	1090.03	2230	709.14	86	0	0	86
12/27/2023	19	1090.03	2230	709.03	87	0	0	87
12/27/2023	20	1090.03	2230	708.88	86	0	0	86
12/27/2023	21	1090.03	2220	708.92	86	0	0	86
12/27/2023	22	1090.03	2230	709.05	87	0	0	87
12/27/2023	23	1090.06	2210	709.07	87	0	0	87
12/27/2023	24	1090.03	2140	708.94	86	0	0	86
12/28/2023	1	1090.03	1170	708.21	86	0	0	86
12/28/2023	2	1090.03	1160	708.15	86	0	0	86
12/28/2023	3	1090.01	1170	707.96	86	0	0	86
12/28/2023	4	1090.01	1170	708.03	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)
12/28/2023	5	1090.02	1170	707.95	86	0	0	86
12/28/2023	6	1090.02	1160	708.00	86	0	0	86
12/28/2023	7	1090.01	1170	708.32	87	0	0	87
12/28/2023	8	1090.01	1160	708.37	86	0	0	86
12/28/2023	9	1090.02	1160	708.11	86	0	0	86
12/28/2023	10	1090.01	1160	707.88	86	0	0	86
12/28/2023	11	1090.02	1170	708.01	86	0	0	86
12/28/2023	12	1090.01	1170	707.97	86	0	0	86
12/28/2023	13	1090.01	1170	708.08	86	0	0	86
12/28/2023	14	1090.01	1170	708.45	86	0	0	86
12/28/2023	15	1090.01	1170	708.89	86	0	0	86
12/28/2023	16	1090.00	1180	709.24	86	0	0	86
12/28/2023	17	1090.01	1180	709.43	86	0	0	86
12/28/2023	18	1090.02	1170	709.43	86	0	0	86
12/28/2023	19	1090.01	1170	709.04	86	0	0	86
12/28/2023	20	1090.01	1170	709.02	86	0	0	86
12/28/2023	21	1090.01	1170	709.05	86	0	0	86
12/28/2023	22	1090.03	1170	708.96	86	0	0	86
12/28/2023	23	1090.03	1170	708.74	87	0	0	87
12/28/2023	24	1090.01	1160	708.11	86	0	0	86
12/29/2023	1	1090.01	1170	707.87	86	0	0	86
12/29/2023	2	1090.01	1170	707.84	87	0	0	87
12/29/2023	3	1090.01	1170	707.79	86	0	0	86
12/29/2023	4	1090.00	1160	707.59	86	0	0	86
12/29/2023	5	1090.00	1170	707.52	86	0	0	86
12/29/2023	6	1090.01	1170	707.54	86	0	0	86
12/29/2023	7	1090.00	1170	707.56	86	0	0	86
12/29/2023	8	1090.01	1160	707.46	86	0	0	86
12/29/2023	9	1090.00	1160	707.60	86	0	0	86
12/29/2023	10	1090.01	1170	707.54	86	0	0	86
12/29/2023	11	1090.00	1180	707.68	86	0	0	86
12/29/2023	12	1090.00	1160	707.57	86	0	0	86
12/29/2023	13	1090.00	1160	707.51	86	0	0	86
12/29/2023	14	1090.01	1160	707.51	86	0	0	86
12/29/2023	15	1090.01	1170	707.66	86	0	0	86
12/29/2023	16	1090.00	1170	707.73	86	0	0	86
12/29/2023	17	1090.00	1170	707.91	86	0	0	86
12/29/2023	18	1090.00	1160	708.24	86	0	0	86
12/29/2023	19	1090.00	1160	708.37	86	0	0	86
12/29/2023	20	1090.00	1170	708.54	87	0	0	87
12/29/2023	21	1090.01	1170	708.56	87	0	0	87
12/29/2023	22	1090.01	1170	708.69	86	0	0	86
12/29/2023	23	1090.01	1160	708.26	86	0	0	86
12/29/2023	24	1090.00	1170	708.04	86	0	0	86
12/30/2023	1	1090.00	820	707.84	86	0	0	86
12/30/2023	2	1090.01	820	708.31	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)
12/30/2023	3	1090.00	810	707.95	87	0	0	87
12/30/2023	4	1090.00	820	707.95	87	0	0	87
12/30/2023	5	1090.00	810	708.06	86	0	0	86
12/30/2023	6	1090.00	820	708.24	86	0	0	86
12/30/2023	7	1090.00	820	708.36	86	0	0	86
12/30/2023	8	1090.00	810	708.34	86	0	0	86
12/30/2023	9	1090.00	810	707.73	86	0	0	86
12/30/2023	10	1090.00	810	707.52	86	0	0	86
12/30/2023	11	1090.00	810	707.50	86	0	0	86
12/30/2023	12	1089.99	810	707.19	86	0	0	86
12/30/2023	13	1090.00	810	707.22	86	0	0	86
12/30/2023	14	1090.00	810	707.16	87	0	0	87
12/30/2023	15	1090.00	830	707.17	87	0	0	87
12/30/2023	16	1090.00	820	707.19	87	0	0	87
12/30/2023	17	1090.00	820	707.65	87	0	0	87
12/30/2023	18	1090.00	820	707.86	87	0	0	87
12/30/2023	19	1090.00	810	707.84	87	0	0	87
12/30/2023	20	1090.00	810	708.06	87	0	0	87
12/30/2023	21	1090.00	820	708.61	87	0	0	87
12/30/2023	22	1090.00	820	708.41	86	0	0	86
12/30/2023	23	1090.00	820	708.27	86	0	0	86
12/30/2023	24	1090.00	810	708.52	86	0	0	86
12/31/2023	1	1090.00	820	708.45	87	0	0	87
12/31/2023	2	1090.01	820	707.85	86	0	0	86
12/31/2023	3	1089.95	810	707.78	86	0	0	86
12/31/2023	4	1090.00	820	707.68	86	0	0	86
12/31/2023	5	1090.00	820	707.61	86	0	0	86
12/31/2023	6	1090.00	820	707.49	86	0	0	86
12/31/2023	7	1090.00	820	707.36	86	0	0	86
12/31/2023	8	1089.99	810	707.31	86	0	0	86
12/31/2023	9	1090.00	810	707.23	86	0	0	86
12/31/2023	10	1090.00	810	707.29	86	0	0	86
12/31/2023	11	1090.00	810	707.51	87	0	0	87
12/31/2023	12	1090.00	820	707.75	86	0	0	86
12/31/2023	13	1090.00	820	707.96	87	0	0	87
12/31/2023	14	1089.99	820	708.30	87	0	0	87
12/31/2023	15	1090.00	820	708.43	86	0	0	86
12/31/2023	16	1090.00	810	708.49	86	0	0	86
12/31/2023	17	1090.00	810	708.42	86	0	0	86
12/31/2023	18	1090.00	810	708.44	87	0	0	87
12/31/2023	19	1090.00	810	708.45	86	0	0	86
12/31/2023	20	1090.00	810	708.17	87	0	0	87
12/31/2023	21	1090.00	810	708.02	87	0	0	87
12/31/2023	22	1090.00	810	707.89	87	0	0	87
12/31/2023	23	1090.00	810	707.67	86	0	0	86
12/31/2023	24	1090.01	810	707.52	86	0	0	86