

Date	Time	Level at Green Lake Bridge	Level at Henry Eifert's	Rain in 24 hrs at CL	Amount Above or Below in feet at Green Lake Bridge	Amount Above or Below in inches	Rain in 24 hrs at SL	Amount Above or Below in inches at SL	Inlet Flow: 1= low; 10= high	Bottom Gate Opening	Comments
03/21/25	11am	1542.65		0	-0.45	-5.4	0		4		Canada Lake 5.4" below normal summer target level. Top gate at the is open. most of the snow has melted in the mountains. Still over 2' of ice on Canada Lake. Henry says ice is out in Stewarts channel. Expect ice to go out in Canada Lake in 3 to 4 weeks. As there will not be any snow in the mountains suggest the dam be closed at the normal time which is as soon as the ice goes.
4/7/25											Ice sheet breaking up. With west wind, ice piling up in Green Lake Bay. Expecting ice out on Friday.
4/10/25											The lake refroze over night.
4/13/25	6:00 PM	1540.9			-2.2	-26.4			4		Dec is scheduled to close top and bottom gates tomorrow. If the inlet flow continues at a rate of 4 it will take approximately 10 days to reach normal summer level

4/15/25	7am	1541			-2.1	-25.2			5		Flow entering Canada Lake from Irving Pond is a level 5. If both gates are closed tight, it will take approximately 9 days to reach normal summer level
4/16/25	7am	1540.1		0.2	-3	-36			5	3/4"	Flow entering Canada Lake from Irving Pond is a level 5. With no rain forecast in near future, it will take approximately 18 days for Canada Lake to reach normal summer level.
4/17/25	7am	1541.1		0.2	-2	-24			5	3/4"	
4/18/25	7am	1541.45		0	-1.65				4.5		Flow entering Canada Lake from Irving Pond is at a level 4.5. With no rain forecast in the near future, it will take approximately 6 days for Canada Lake to reach normal summer levels
4/19/25	7am	1541.65		0	-1.45	-17.4			3.5	3/4"	Flow entering Canada Lake from Irving Pond is at a level 3.5 with very little rain in the near future. It will take approximately 9 days for Canada Lake to reach normal summer level.
4/20/24	7am	1541.86		0.4	-1.24	-14.88			4.5	3/4"	Flow entering Canada Lake from Irving Pond is a level 4.5. With very little rain in forecast it will take 10 days for Canada Lake to reach normal summer level.

4/21/25	7am	1542.01		0	-1.09	-13.08			4	3/4"	Flow entering Canada Lake from Irving Pond is at a level 4. It will take 10 days for Canada Lake to reach summer level.
4/22/25	7am	1542.1		0.26	-1	-12			3.5	3/4"	Flow entering Canada Lake from Irving Pond is a level 3.3. It will take approximately 10 days for Canada Lake to reach normal summer level.
4/23/25	7am	1542.3			-0.8	-9.6			3.5	3/4"	Water entering Canada Lake from Irving Pon is a level 3.5. It will take approximately 4 days to reach normal summer level.
4/24/25	7am	1542.45		0	-0.65	-7.8			3.5	3/4"	It will take approximately 4 days to reach normal summer level.
4/25/25	7am	1542.6		0	-0.5	-6			3.5	3/4"	Water entering Canada Lake from Irving Pond is a level 3.5. It will take approxiamtely 4 days for Canada Lake to reach normal summer level. Water at the dam is now up to the bottom of the flashboards. The boards leak so the rate that the water rises each day will decrease
4/28/25	7am	1543.2		1.11	0.1	1.2			3.5	3/4"	Rain was for a 3 day period.
4/30/25	7am	1543.4		1.01	0.3	3.6			5	3/4"	Expect Canada Lake to crest sometime Friday or Saturday.
5/1/25	7am	1543.45		0.3	0.35	4.2			5	3/4"	
5/2/25	7am	1543.54		0.04	0.44	5.28			5	3/4"	
5/3/25	7am	1543.5		0.09	0.4	4.8			4	3/4"	

5/4/25	7am	1543.5		0.67	0.4	4.8			4	3/4"	
5/5/25	7am	1543.5		0.11	0.4	4.8	1.2	-5	4.5	3/4"	
5/6/25	7am	1543.64		0.64	0.54	6.48	0.64	-6	5	3/4"	
5/6/25	2:30pm	1543.78			0.68	8.16			7	3/4"	Water entering Canada Lake from Irving Pond is at a level 7. Canada Lake has risen 1.68" in the last 8 hours. Suggest bottom gate be opened 18-20" to keep Canada Lake from flooding. With the amount of water entering Canada Lake this will not negatively affect the water level in the Stewart's Landing Channel. There has been 0.76" of rain since 7am.
5/7/25	7am	1544.15		1.25	1.05	12.6	1	10.8	8		Canada Lake has gone up 4.44 in the past 24 hrs. 1.25" in the past 24 hours. The dam will be opened this morning.
5/8/25	7am	1544.16		0.04	1.06	12.72	0.2	9.6	7	20"	Canada Lake still remains high, 12.72. More rain predicted for Friday and Saturday. Suggest opening dam 15"-17" more (new dam opening 35-37". Stewart's Landing Channel still remains high so residents will not be negatively impacted.

5/9/25	7am	1543.65		0.02	0.55	6.6	0	4.2	4	35"	Opening the dam to 35" has worked to lower the water in Canada Lake. Now we are faced with the problem that we may not get the 2-3" of rain which was originally forecasted and the level in the Stewart's Landing Channel may drop more that 4" below the target summer level. Suggest we wait to see what happens today. A trip to the dam may be needed late today or this weekend.
5/10/25	7am	1543.45		0.75	0.35	4.2	1.1	1.9	5	35"	Only received 1/2 of the rain forecasted. Water flowing in from Irving Pond at a level 5. No great ruck to close the dam down to 3/4" open. Some time later today would be fine.
5/11/25	7:00	1543.8		0	0.7	8.4	0	5.75	4.5	3/4"	DEC closed the dam to 3/4" yesterday at 11am
5/12/25	7am	1543.7		0	0.6	7.2	0	5.75	4.5	3/4"	
5/13/25	7am	1543.51		0	0.41	4.82	0	5	4	3/4"	Light rain forecast for later in the week..
5/14/25	7am	1543.45		0	0.35	4.2	0	4.1	3.5	3/4"	
5/15/25	7am	1543.44		0	0.34	4.08	0	3.6	3	3/4"	
5/16/25	7am	1543.35		0.1	0.25	3	0.3	2.88	2.5	3/4"	
5/17/25	7am	1543.35		0.2	0.25	3	0.3	2.88	2	3/4"	
5/18/25	7am	1543.33		0.4	0.23	2.76	0.6	2.64	2	3/4"	

6/9/25	11am	1543.55			0.45	5.4			6	0.75	Rain supposed to stop at noon. Tomorrow rain forecast 0.9". Canada Lake will probably crest some time Wednesday at 8-10" above summer level.
6/10/25	7am	1544.02		0.42	0.92	11.04	0.4	9.6	7.5	3/4"	Still raining at 7 am and predicted to continue until noon with more rain on Saturday, Sunday, and Monday. Suggest dam be opened 20-22" and reevaluated on Friday morning. With the high flow entering Canada Lake from Irving Pond the level in the Stewarts Landing Channel will not drop below the summer target level of 1543.1.
6/10/25	Noon									20"	The dam has been opened to 20" this morning by the DEC.
6/10/25	7:30pm	1544.1			1	12		8.6	7	20"	
6/11/25	6:30am	1544.06		0.4	0.96	11.52	0.4	8.6	7	20"	No rain in the past 12hrs. Eater entering from Irving Pond has not changed in the past 12 hours. Rain prediction has decreased for weekend.
6/12/25	6am	1543.76		0	0.66	7.82	0	0	5	20"	No significant rain forecasted in the near future. Suggest dam opening not be changed until the water at the dam reaches flash boards.

6/13/25	7am	1543.44		0	0.34	4.08	0	2.88	4	20"	A little over 2" of rain is predicted for the next 7 days. I usggest the dam be left open to 20" and reevaluate Monday morning.
6/14/25	7am	1543.18		0.2	0.08	0.96	0.2	0.4	3	20"	Water is now below the top of the flash boards. The DEC has agreed to close the dam down to 3/4" today.
6/15/25	7am	1543.2		0	0.1	1.2	0	1.68	3	3/4"	DEC closed dam yesterday morning.We appreciate the DEC's prompt response to our request. Only 1.4" rain forecast for the next 7 days. Flow entering CL from Irving Pond is at 3. Both the lake and channel will remain at near nromal summer levels for the next 7 days.
6/16/25	7am	1543.2		0	0.1	1.2	0	1.44	2.5	3/4"	
6/17/25	7am	1543.26		0.11	0.16	1.02	0.2	1.92	2.5	3/4"	
6/18/25	7am	1543.26		0.04	0.16	1.92	0.1	1.44	2.5	3/4"	
6/19/25	7am	1543.26		0	0.16	1.92	0	1.44	2.5	3/4"	
6/20/25	7am	1543.2		0.47	0.1	1.2	0.5	0.96	2.5	3/4"	
7/11/25	7am	1542.86		0	-0.24	-2.88			1	3/4"	
7/13/25	12pm	1542.96		0.69	-0.14	-1.68	0.4	-1.68	2	3/4"	
7/14/25	7am	1543.09		0.98	-0.01	-0.12	1	0	3.5	3/4"	

