

Lakelse Lake Secchi Depths recorded by LWS in 2002-2003

Date	Location	Secchi Depth (m)	Surface Conditions	Comments
18-Jun-02	Hotsprings outlet	3.6	flat	
8-Jul-02	Maxwell Bay	4.5	flat	
5-Aug-02	Deep Station	8.1	flat	
	Hotsprings outlet	7.8		Secchi lying on lake bottom
3-Oct-02	Maxwell Bay	1.6	ripple	
16-Oct-02	Clearwater outlet	2.4	flat	Weather cooling, no rain
	Deep Station	2.6		
	Furlong outlet	2.7		
	Granite outlet	2.2		
	Hotsprings outlet	2.3		
	Mailbox Point	2.3		
	Maxwell Bay	2.1		
	Muller Bay	2.4		
	Lakelse outlet	2.3		
	Williams outlet	2.2		
30-Oct-02	Hotsprings outlet	3	ripple	18 mm rain last week
	Mailbox Point	3.2		
	Maxwell Bay	3.1		
14-Nov-02	Maxwell Bay	3.6	flat	37 mm rain
20-Nov-02	Hotsprings outlet	0.5	flat	160 mm rain in last 72 hrs.
	Maxwell Bay	2.5		
	Waterlily Bay	2.5		
22-Nov-02	Hotsprings outlet	2.5	flat	
	Clearwater outlet	2	choppy	
	Mailbox Point	2	ripple	
	Maxwell Bay	1.8	flat	
	Lakelse outlet	2.4		
1-Dec-02	Mailbox Point	2	flat	
	Maxwell Bay	1.9	flat	
	Lakelse outlet	2.2	flat	
13-Dec-02	Maxwell Bay	2.1	flat	42 mm rain in last 24 hrs. & strong winds
29-Mar-03	Deep Station	3.0	choppy	Ice-out day, strong south winds at night.
5-Apr-03	Clearwater outlet	2.5	flat	Windy, cool, not much rain.
	Hotsprings outlet	2.4	ripple	
	Mailbox Point	3.1	flat	
	Mail-Max	2.8	flat	
	Maxwell Bay	2.8	flat	
	Lakelse Outlet	3.1	ripple	
10-Apr-03	Deep Station	2.8	flat	Extreme wind in last 48 hrs.
	Furlong outlet	3.0	flat	
	Mailbox Point	3.0	flat	
	Mail-Max	3.0	flat	
	Maxwell Bay	3.0	flat	
	Muller Bay	1.6	ripple	
	Waterlily Bay	2.9	flat	

	Williams outlet	2.5	flat	
2-May-03	Hotsprings outlet Mail-max	3.1 3.1	choppy	Warm all week & windy
16-May-03	Clearwater outlet Furlong outlet Granite outlet Hotsprings outlet Mailbox Point Mail-Max Maxwell Bay Muller Bay Lakelse outlet	4.3 3.8 3.8 4.1 4 4.1 4.2 3.4 4	ripple	Secchi lying on lake bottom Approx. 1" rain & windy in last 72 hrs. Secchi lying on lake bottom
30-May-03	Hotsprings outlet Mailbox Point Muller Bay Scully outlet Lakelse outlet	3.7 4.4 4.0 4.4 4.4	flat	
3-Jun-03	Mail-Max	5.5	flat	
21-Jun-03	Hotsprings outlet Mailbox Point Mail-Max Maxwell Bay Outlet	5.8 5.5 6.2 6.0 5.8	choppy	
5-Jul-03	Deep Station Hotsprings outlet Mailbox Point Mail-Max Maxwell Bay	5.3 5.2 5.1 5.1 4.5	flat	Sent in as BCLSS Dip-in. 25mm rain in past week strong winds in the last 24 hrs.
15-Jul-03	Mail-Max Maxwell Bay	6.0 5.8	flat	Heavy rain in the past 48 hrs., little wind. Secchi lying on lake bottom
24-Jul-03	Mail-Max	7.1	flat	No wind in the last few days
11-Aug-03	Mail-Max	6.5	ripple	18 mm rain 48 hrs. ago but creeks not up
19-Aug-03	Mail-Max	5.4	flat	Windy, 17mm rain 48 hrs. ago
3-Sep-03	Mail-Max	6.0	flat	
17-Sep-03	Mail-Max	4.6	flat	13mm rain & windy

Lakelse Deep Station Secchi Depths in 2002-2003

Date	Secchi Depth (m)	Comments
30-Jul-02	4.5	Surface conditions good
5-Aug-02	8.1	Surface conditions flat
10-Sep-02	3.6	
8-Oct-02	1.1	Surface conditions wavy
16-Oct-02	2.6	Surface conditions flat
29-Mar-03	3.0	Choppy, ice out day
10-Apr-03	2.8	Currently flat, extreme wind in the past 48 hrs.
15-Apr-03	2.9	
20-May-03	2.4	Cloudy, light wind
5-July-03	5.3	Surface conditions flat, 25 mm rain in last week, and heavy winds
7-Jul-03	3.9	Rainy and windy in past week
3-Sep-03	4.7	Overcast, water levels low