

**BC LAKE STEWARDSHIP AND MONITORING PROGRAM - LEVEL 1 FIELD FORM**

- Take **evenly spaced** (weekly or bi-weekly) surface water temperature and clarity (Secchi disk) readings throughout the ice-off season.
- Sampling should be conducted at the same time each week, if possible, and if weather and water conditions permit. Any departure from these conditions should be recorded under “comments”. Please collect a **minimum of 12 samples per year** taken between **10:00 am and 2:00 pm**.
- Measure water temperature to the nearest 0.1 °C if YSI, +/- 0.5 °C if thermometer.

**FIELD DATA Page 1**

**Lake Name:**

**Sampling Site Location Description (i.e. From west dock):**

Visit	Date (YYYY-MM-DD)	Volunteer Initials	Time (24 hr)	Water Temp (see note)	Air Temp (nearest 0.5 °C)	Secchi Depth (average to 0.01 m)	% Cloud Cover (clear is 0/10)	Wind Direction (direction the wind is coming from)	Wind Speed (calm, low, med, high)	Surface Water (flat, ripple, chop, rough)	Colour / Odour	Volunteer Hours
1												
	Observations/Comments:											
2												
	Observations/Comments:											
3												
	Observations/Comments:											
4												
	Observations/Comments:											
5												
	Observations/Comments:											
6												
	Observations/Comments:											

FIELD DATA Page 2												
Lake Name:			Sampling Site Location Description (i.e. From west dock):									
Visit	Date (YYYY-MM-DD)	Volunteer Initials	Time (24 hr)	Water Temp (see note)	Air Temp (nearest 0.5 °C)	Secchi Depth (average to 0.01 m)	% Cloud Cover (clear is 0/10)	Wind Direction (direction the wind is coming from)	Wind Speed (calm, low, med, high)	Surface Water (flat, ripple, chop, rough)	Colour / Odour	Volunteer Hours
7												
	Observations/Comments:											
8												
	Observations/Comments:											
9												
	Observations/Comments:											
10												
	Observations/Comments:											
11												
	Observations/Comments:											
12												
	Observations/Comments:											

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**Lake Name:**

**Sampling Site Location Description (i.e. From west dock):**

Visit	Date (YYYY-MM-DD)	Volunteer Initials	Time (24 hr)	Water Temp (see note)	Air Temp (nearest 0.5 °C)	Secchi Depth (average to 0.01 m)	% Cloud Cover (clear is 0/10)	Wind Direction (direction the wind is coming from)	Wind Speed (calm, low, med, high)	Surface Water (flat, ripple, chop, rough)	Colour / Odour	Volunteer Hours
<b>13</b>												
	Observations/Comments:											
<b>14</b>												
	Observations/Comments:											
<b>15</b>												
	Observations/Comments:											
<b>16</b>												
	Observations/Comments:											
<b>17</b>												
	Observations/Comments:											
<b>18</b>												
	Observations/Comments:											

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**Lake Name:** \_\_\_\_\_ **Sampling Site Location Description (i.e. From west dock):** \_\_\_\_\_

Visit	Date (YYYY-MM-DD)	Volunteer Initials	Time (24 hr)	Water Temp (see note)	Air Temp (nearest 0.5 °C)	Secchi Depth (average to 0.01 m)	% Cloud Cover (clear is 0/10)	Wind Direction (direction the wind is coming from)	Wind Speed (calm, low, med, high)	Surface Water (flat, ripple, chop, rough)	Colour / Odour	Volunteer Hours
<b>19</b>												
	Observations/Comments:											
<b>20</b>												
	Observations/Comments:											
<b>21</b>												
	Observations/Comments:											
<b>22</b>												
	Observations/Comments:											
<b>23</b>												
	Observations/Comments:											
<b>24</b>												
	Observations/Comments:											

Once the sampling season is complete, please load your data into the excel sheet provided. Please send the completed excel file and a photo of your field forms by email to [info@bclss.org](mailto:info@bclss.org). If you prefer, you can also send your field forms by mail to the BCLSS office located at Box 110, 5505 Jacobson Road, Big Lake Ranch, BC, V0L 1G0. For assistance, please email us at [info@bclss.org](mailto:info@bclss.org) or phone our office: 1-877-BCLAKES.

**Thank-you for your time and commitment to BC lakes!**

