

S2-10

**WIND DIR. CODES**  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE GREEN TOWN Ellsworth S8F  
 STATION DESCRIPTION # 2 COUNTY Hancock

STATION: LAT 44.62745 LONG -68.45341 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4,294 STATION 2 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BERT PROJECT E, I, O, 3  
CAROLINE

MONTH DAY YEAR 10 19 2020 MILITARY TIME 1437 WIND VELOCITY 5 WIND DIRECTION SSE Sky Condition at Time of Secchi Readings - CIRCLE ONE B C O Bright (shadows) Cloudy Bright Overcast

Gloco Category (0 to 6; Refer to Visual Aid) 6

**DIRECTIONS:** Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.

**SCOPE TYPE CODES:**  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

+1 meter SECCHI (meters) 6.34 SCOPE TYPE 6 DISK HIT BOT? N MONITOR'S QA CERTIFICATION # BERT READING # (1, 2 etc) 1  
 On two dates each year, please take two readings and record as Reading #1 & 2.

**TEMPERATURE / DISSOLVED OXYGEN PROFILES**

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: \_\_\_\_\_

Meter (enter model): YSI Meter Pro Solo ODO/T METER ID#: GLWP

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT / FAREN.

Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	14.3	10.29	11.	13.7	10.12			
1.	14.2	10.29	12.	13.7	10.11			
2.	13.9	10.28	13.	13.7	10.11			
3.	13.9	10.24	14.	13.7	10.11			
4.	13.8	10.20	15.	13.7	10.11			
5.	13.8	10.17	17.	13.7	10.11			
6.	13.7	10.15	19.	13.6	10.11			
7.	13.7	10.15	21.	13.6	10.10			
8.	13.7	10.14	23.					
9.	13.7	10.13	25.					
10.	13.7	10.12	30.					

**Required QA/QC Dupes (1 for every 10)**


DATA PROCESSING STAFF ONLY  
 Please Date & Initial

Checked: - - -  
 Entered: - - -  
 Proofed: - - -

BOTTOM: \_\_\_\_\_ CORE DEPTH: \_\_\_\_\_ CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F

COMMENTS: 14:50 10m

SIGNATURE: \_\_\_\_\_

SI-10

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE Green TOWN Dedham 56F  
 STATION DESCRIPTION #1 COUNTY Hancock

STATION: LAT 44.66041 LONG -68.53944 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4294 STATION 1 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BERT PROJECT E, I, 0, 3  
CAROLINE

MONTH DAY YEAR 10 19 2020 MILITARY TIME 1301 WIND VELOCITY 5 WIND DIRECTION 45 SE Sky Condition at Time of Secchi Readings - CIRCLE ONE B C O  
 Bright (shadows)   
 Cloudy Bright   
 Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s. PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+1 meter SECCHI (meters) 7.38 SCOPE TYPE 6 DISK HIT BOT? N MONITOR'S QA CERTIFICATION # BERT READING # (1, 2 etc) 1

TEMPERATURE / DISSOLVED OXYGEN PROFILES

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT / FAREN.

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter Pro 2000 Hach Meter Other Meter: METER ID#: GLWP Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	1.4.4	10.16	11.	1.3.7	10.05	35.	7.0	8.20
1.	1.4.1	10.17	12.	1.3.7	10.01	40.	7.0	8.07
2.	1.3.9	10.16	13.	1.3.7	10.00	45.	6.9	7.83
3.	1.3.8	10.14	14.	1.2.3	8.95	50.	6.9	7.60
4.	1.3.8	10.13	15.	9.9	8.44			
5.	1.3.8	10.12	17.	8.8	8.61	Required QA/QC Dupes (1 for every 10)		
6.	1.3.8	10.10	19.	8.4	8.75			
7.	1.3.7	10.09	21.	7.9	8.88			
8.	1.3.7	10.08	23.	7.6	8.87			
9.	1.3.7	10.07	25.	7.4	8.66			
10.	1.3.7	10.07	30.	7.1	8.38			

BOTTOM: \_\_\_\_\_ CORE DEPTH: \_\_\_\_\_ CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F

COMMENTS: 13:25 10m

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY  
 Please Date & Initial

Checked	-	-
Entered	-	-
Proofed	-	-

52-09 55F

<b>WIND DIR. CODES</b> N = 1 S = 5 NE = 2 SW = 6 E = 3 W = 7 SE = 4 NW = 8 no wind, enter 0		LAKE <u>GREEN</u>	TOWN <u>Fallsworth</u>
		STATION DESCRIPTION <u># 2</u>	COUNTY <u>Hancock</u>
STATION: LAT <u>44.62745</u>	LONG <u>-68.45341</u>	DATUM _____	ACCURACY _____
ON TARGET? Y / N _____			
LAKE <u>GREEN</u>	MIDAS <u>4294</u>	STATION <u>2</u>	CERTIFIED MONITORS 1 & 2 (Last name, First name) <u>KLEINSCHMIDT BERT</u> <u>CAROLINE</u>
PROJECT <u>E, I, O, 3</u>			
MONTH <u>10</u>	DAY <u>05</u>	YEAR <u>2020</u>	MILITARY TIME <u>1425</u>
WIND VELOCITY <u>5</u>		WIND DIRECTION <u>7</u>	Sky Condition at Time of Secchi Readings - CIRCLE ONE <input checked="" type="radio"/> B <input type="radio"/> C <input type="radio"/> O Bright (shadows) Cloudy Bright Overcast
			Gloco Category (0 to 6; Refer to Visual Aid) <input type="checkbox"/>

<b>DIRECTIONS:</b> Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.	<b>SCOPE TYPE CODES:</b> 1 = None 2 = Flat glass, no mask 3 = Slant glass, no mask 4 = Slant glass & mask 5 = Flat glass & mask 6 = 6" diameter, slant glass & mask	+1 meter SECCHI (meters) <u>8.57</u>	SCOPE TYPE <u>6</u>	DISK HIT BOT? <u>N</u>	MONITOR'S QA CERTIFICATION # <u>BERT</u>	READING # (1, 2 etc) <u>1</u>
		On two dates each year, please take two readings and record as Reading #1 & 2.				

<b>TEMPERATURE / DISSOLVED OXYGEN PROFILES</b>		PLEASE CIRCLE D.O. METHOD:	Titration: Hach Kit, Lamotte Kit, Other Kit	Meter (enter model): <u>YSI 6030 DO/PT</u>	METER ID#: <u>GLWP</u>
CIRCLE DEPTH UNITS: <u>METERS / FEET</u>	CIRCLE TEMP. UNITS: <u>CENT / FAREN.</u>	Check to indicate D.O. meter was calibrated <input checked="" type="checkbox"/>			

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	18.0	9.46	11.	16.8	9.31			
1.	17.1	9.50	12.	16.7	9.20			
2.	16.9	9.50	13.	16.6	8.94			
3.	16.8	9.50	14.	15.6	7.87			
4.	16.8	9.48	15.	14.3	6.55			
5.	16.8	9.46	17.	11.4	4.34			
6.	16.8	9.45	19.					
7.	16.8	9.44	21.					
8.	16.8	9.43	23.					
9.	16.8	9.42	25.					
10.	16.7	9.40	30.					

Required QA/QC Dupes (1 for every 10)		

BOTTOM: _____ CORE DEPTH: _____ CHL. #: _____ TP #: _____ AIR TEMP: _____ C / F _____	<b>DATA PROCESSING STAFF ONLY</b> Please Date & Initial
COMMENTS:  <u>10 m 14:48 hrs</u>	Checked - -
	Entered - -
	Proofed - -
SIGNATURE: _____	

51-09 64F

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE Green TOWN Dodham  
 STATION DESCRIPTION #1 COUNTY Hancock

STATION: LAT 44.66041 LONG -68.53944 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE MIDAS STATION CERTIFIED MONITORS 1 & 2 (Last name, First name) PROJECT  
GRAE 4294 1 KLEINSCHMIDT, BERT E, I, 0, 3  
CAROLINE

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE  
1005 2020 1235 5 5 B C O  
 Bright (shadows) Cloudy Bright Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  
 PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+1 meter SECCHI (meters) SCOPE TYPE DISK HIT BOT? Y/N MONITOR'S QA CERTIFICATION # READING # (1, 2 etc)  
9.2.2 6 N BERT 1  
 On two dates each year, please take two readings and record as Reading #1 & 2.

TEMPERATURE / DISSOLVED OXYGEN PROFILES

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT / FAREN.  
 PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter 703060107 Hach Meter Other Meter: METER ID#: GLNP  
 Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	17.9	9.40	11.	15.5	8.52	35.	7.0	8.41
1.	17.3	9.43	12.	13.1	7.61	40.	6.9	8.29
2.	17.2	9.44	13.	10.7	8.02	45.	6.9	8.04
3.	17.1	9.45	14.	9.6	8.44	50.	6.8	7.96
4.	17.1	9.45	15.	9.3	8.55	.	.	.
5.	17.0	9.46	17.	8.4	9.42	Required QA/QC Dups (1 for every 10)		
6.	17.0	9.46	19.	8.0	9.35	.	.	.
7.	17.0	9.46	21.	7.8	8.92	.	.	.
8.	17.0	9.45	23.	7.6	8.93	.	.	.
9.	17.0	9.44	25.	7.4	8.93	.	.	.
10.	16.9	9.30	30.	7.1	8.48	.	.	.

BOTTOM: \_\_\_\_\_ CORE DEPTH: \_\_\_\_\_ CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C/F  
 COMMENTS: 10 m 13:12 hrs  
 SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY  
 Please Date & Initial  
 Checked - -  
 Entered - -  
 Proofed - -

52-08 62f

<b>WIND DIR. CODES</b> N = 1 S = 5 NE = 2 SW = 6 E = 3 W = 7 SE = 4 NW = 8 no wind, enter 0		LAKE <u>GREEN</u>	TOWN <u>Ellsworth</u>
		STATION DESCRIPTION <u># 2</u>	COUNTY <u>Hancock</u>
STATION: LAT <u>44.62745</u>	LONG <u>-68.45341</u>	DATUM _____	ACCURACY _____
ON TARGET? Y / N			
LAKE <u>GREEN</u>	MIDAS <u>4.294</u>	STATION <u>2</u>	CERTIFIED MONITORS 1 & 2 (Last name, First name) <u>KLEINSCHMIDT, BERT</u> <u>CAROLINE</u>
PROJECT <u>E I O 3</u>			
MONTH <u>09</u> DAY <u>21</u> YEAR <u>2020</u>	MILITARY TIME <u>14.01</u>	WIND VELOCITY <u>7</u>	WIND DIRECTION <u>6</u>
		Sky Condition at Time of Secchi Readings - CIRCLE ONE <input type="radio"/> B <input type="radio"/> C <input type="radio"/> O Bright (shadows) Cloudy Bright Overcast	
		Gloco Category (0 to 6; Refer to Visual Aid) <input type="checkbox"/>	

<b>DIRECTIONS:</b> Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.	<b>SCOPE TYPE CODES:</b> 1 = None 2 = Flat glass, no mask 3 = Slant glass, no mask 4 = Slant glass & mask 5 = Flat glass & mask 6 = 6" diameter, slant glass & mask	+1 meter SECCHI (meters) <u>8.83</u>	SCOPE TYPE <u>6</u>	DISK HIT BOT? <u>N</u>	MONITOR'S QA CERTIFICATION # <u>BERT</u>	READING # (1, 2 etc) <u>1</u>
		On two dates each year, please take two readings and record as Reading #1 & 2.				

<b>TEMPERATURE / DISSOLVED OXYGEN PROFILES</b>		PLEASE CIRCLE D.O. METHOD:	Titration: Hach Kit Lamotte Kit Other Kit:	Meter (enter model): YSI Meter <u>Pro Solo QDO/T</u> Hach Meter Other Meter:	METER ID#: <u>GLWP</u>
CIRCLE DEPTH UNITS: <u>METERS / FEET</u>	CIRCLE TEMP. UNITS: <u>CENT / FAREN.</u>	<input checked="" type="checkbox"/> Check to indicate D.O. meter was calibrated			

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	18.0	9.46	11.	17.0	8.98			
1.	17.7	9.45	12.	16.8	8.66			
2.	17.6	9.38	13.	16.2	7.69			
3.	17.5	9.35	14.	12.7	4.59			
4.	17.4	9.35	15.	11.9	4.55			
5.	17.4	9.37	17.	11.2	4.60			
6.	17.4	9.34	19.	11.0	4.34			
7.	17.3	9.31	21.	10.8	4.03			
8.	17.3	9.32	23.					
9.	17.3	9.33	25.					
10.	17.2	9.30	30.					

Required QA/QC Dupes (1 for every 10)


BOTTOM: _____ CORE DEPTH: _____ CHL. #: _____ TP #: _____ AIR TEMP: _____ C / F	<b>DATA PROCESSING STAFF ONLY</b> Please Date & Initial	
COMMENTS:  <u>14:24 10m</u>	Checked	- -
	Entered	- -
	Proofed	- -
SIGNATURE: _____		

51-08 64F

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE Green TOWN Dedham  
 STATION DESCRIPTION #1 COUNTY Hancock

STATION: LAT 44.66041 LONG -68.53944 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE MIDAS STATION CERTIFIED MONITORS 1 & 2 (Last name, First name) PROJECT  
GREEN 4294 1 KLEINSCHMIDT BERT E I O 3  
CAROLINE

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi  
09 21 2020 1210 7 6 B C O Readings - CIRCLE ONE  
 Bright (shadows)   
 Cloudy Bright   
 Overcast

Gloco Category (0 to 6; Refer to Visual Aid)

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.

PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+1 meter SECCHI (meters) SCOPE TYPE DISK HIT BOT? MONITOR'S QA CERTIFICATION # READING # (1, 2 etc)  
9.71 6 N BERT 1

On two dates each year, please take two readings and record as Reading #1 & 2.

TEMPERATURE / DISSOLVED OXYGEN PROFILES

CIRCLE DEPTH UNITS: METERS FEET CIRCLE TEMP. UNITS: CENT FAREN.

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter Pro Job 0107 Hach Meter Other Meter: METER ID#: GLWP

Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	17.8	9.30	11.	15.3	6.81	35.	7.1	8.83
1.	17.7	9.30	12.	12.0	7.37	40.	7.0	8.70
2.	17.5	9.29	13.	10.7	8.20	45.	6.9	8.60
3.	17.4	9.27	14.	9.7	8.68	50.	6.9	8.40
4.	17.3	9.25	15.	9.0	8.97	.	.	.
5.	17.3	9.23	17.	8.5	9.38	Required QA/QC Dupes (1 for every 10)		
6.	17.2	9.20	19.	8.0	9.49	.	.	.
7.	17.2	9.19	21.	7.8	9.42	.	.	.
8.	17.2	9.18	23.	7.5	9.26	.	.	.
9.	17.2	9.17	25.	7.4	9.17	.	.	.
10.	17.1	9.16	30.	7.2	9.01	.	.	.

BOTTOM: \_\_\_\_\_ CORE DEPTH: \_\_\_\_\_ CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F

COMMENTS: 12:35 10m

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY  
 Please Date & Initial

Checked	-	-
Entered	-	-
Proofed	-	-

S2-07 73F

**WIND DIR. CODES**  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE GREEN TOWN Ellsworth  
 STATION DESCRIPTION # 2 COUNTY Hancock

STATION: LAT 44.62745 LONG -68.45341 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE MIDAS STATION CERTIFIED MONITORS 1 & 2 (Last name, First name) PROJECT  
GREEN 4,29,4 2 KLEINSCHMIDT, BERT E I O 3  
CAROLINE

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE  
09 09 20 20 1,4,5,5 7 1 B C O  
 Bright (shadows) Cloudy Bright Overcast

Gloco Category (0 to 6; Refer to Visual Aid)

**DIRECTIONS:** Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.

**SCOPE TYPE CODES:**  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE DISK MONITOR'S QA READING  
 SECCHI (meters) TYPE HIT BOT? CERTIFICATION # # (1, 2 etc)  
9.43 6 N BERT 1  
 On two dates each year, please take two readings and record as Reading #1 & 2.

**TEMPERATURE / DISSOLVED OXYGEN PROFILES**

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter Pro Solo QDO/T Hach Meter Other Meter: METER ID#: GLWP

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT / FAREN.  Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	21.3	8.90	11.	15.3	5.14			
1.	21.3	8.90	12.	14.1	4.82			
2.	21.2	8.89	13.	13.4	4.72			
3.	21.1	8.89	14.	12.6	4.75			
4.	20.5	8.82	15.	11.8	4.89			
5.	20.2	8.67	17.	11.2	5.01			
6.	20.1	8.64	19.	11.0	4.75			
7.	19.8	8.42	21.					
8.	19.4	8.05	23.					
9.	17.5	6.42	25.					
10.	16.2	5.64	30.					

Required QA/QC Dupes (1 for every 10)

DATA PROCESSING STAFF ONLY  
 Please Date & Initial

Checked - -  
 Entered - -  
 Proofed - -

BOTTOM: \_\_\_\_\_ CORE DEPTH: \_\_\_\_\_ CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F

COMMENTS: 15:19 9m

SIGNATURE: \_\_\_\_\_

51-07 744

**WIND DIR. CODES**  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE Green TOWN Dodham  
 STATION DESCRIPTION #1 COUNTY Hancock

STATION: LAT 44.66041 LONG -68.53944 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4294 STATION 1 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BERT PROJECT E I 0 3  
CAROLINE

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE Gleo Category (0 to 6; Refer to Visual Aid)

09 09 2020 1322 10 2 B C O

**DIRECTIONS:** Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.

**SCOPE TYPE CODES:**  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

**PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.**

+1 meter SCOPE TYPE 6 DISK HIT BOT? N MONITOR'S QA CERTIFICATION # BERT READING # 1  
 SECCHI (meters) Y/N

**TEMPERATURE / DISSOLVED OXYGEN PROFILES**

**CIRCLE DEPTH UNITS:**  METERS  FEET **CIRCLE TEMP. UNITS:**  CENT  FAREN.

**PLEASE CIRCLE D.O. METHOD:** Titration: Hach Kit Lamotte Kit Other Kit Meter (enter model): YSI Meter P20 Job 0607 Hach Meter Other Meter: METER ID#: GLWP

Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	21.7	9.05	11.	14.1	6.84	35.	6.9	9.04
1.	21.5	9.04	12.	12.3	7.31	40.	6.9	8.93
2.	21.1	9.02	13.	10.3	8.51	45.	6.8	8.73
3.	20.9	9.03	14.	9.3	8.90	50.	6.8	8.67
4.	20.6	9.02	15.	9.0	9.07	.	.	.
5.	20.3	9.00	17.	8.4	10.09	Required QA/QC Dupes (1 for every 10)		
6.	20.1	8.97	19.	8.1	9.87	.	.	.
7.	20.0	8.96	21.	7.8	9.88	.	.	.
8.	19.8	8.80	23.	7.6	9.82	.	.	.
9.	19.2	8.36	25.	7.4	9.30	.	.	.
10.	16.7	6.68	30.	7.1	9.25	.	.	.

Sample

BOTTOM: \_\_\_\_\_ CORE DEPTH: \_\_\_\_\_ CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C/F

COMMENTS: 13:56 10m Weight!

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY Please Date & Initial		
Checked	-	-
Entered	-	-
Proofed	-	-



52-06  
58

**WIND DIR. CODES**  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE GREEN TOWN Ellsworth  
 STATION DESCRIPTION # 2 COUNTY Hancock

STATION: LAT 44.62745 LONG -68.45341 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4294 STATION 2 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BERT PROJECT E, I, 0, 3  
CAROLINE

MONTH 08 DAY 27 YEAR 2020 MILITARY TIME 1908 WIND VELOCITY 6 WIND DIRECTION 6 Sky Condition at Time of Secchi Readings - CIRCLE ONE B C O Gloeco Category (0 to 6; Refer to Visual Aid) \_\_\_\_\_

**DIRECTIONS:** Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  
 PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

**SCOPE TYPE CODES:**  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

SECCHI (meters) 8.22 SCOPE TYPE 6 DISK HIT BOT? N MONITOR'S QA CERTIFICATION # BERT READING # (1, 2 etc) 1  
+1 meter

**TEMPERATURE / DISSOLVED OXYGEN PROFILES**

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit Meter (enter model): YSI Meter Pro Solo QDO/T Hach Meter Other Meter: METER ID#: GLWP

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT. / FAREN.  Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	21.5	8.57	11.	13.7	5.04			
1.	21.6	8.56	12.	13.1	5.04			
2.	21.7	8.48	13.	12.6	5.19			
3.	21.7	8.47	14.	12.2	5.24			
4.	21.7	8.46	15.	11.8	5.36			
5.	21.7	8.45	17.	11.2	5.50			
6.	21.7	8.44	19.	10.7	5.34			
7.	21.7	8.43	21.					
8.	21.7	8.43	23.					
9.	21.7	8.42	25.					
10.	14.5	5.58	30.					

Required QA/QC Dupes (1 for every 10)

BOTTOM: \_\_\_\_\_ CORE DEPTH: \_\_\_\_\_ CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F  
 COMMENTS: \_\_\_\_\_  
 SIGNATURE: 10 10 18 625 19033

**DATA PROCESSING STAFF ONLY**  
 Please Date & Initial

Checked	-	-
Entered	-	-
Proofed	-	-

7 14 15

SI-06

65F

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE Green TOWN Dedham  
 STATION DESCRIPTION #1 COUNTY Hancock

STATION: LAT 44.66041 LONG -68.53944 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N  
 LAKE G.R.A.E MIDAS 4294 STATION 1 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BERT PROJECT E I O 3  
CAROLINE

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE  
08 26 20 20 1157 1.3 8 B C O  
 Bright (shadows) Cloudy Bright Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  
 PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+1 meter SECCHI (meters) SCOPE TYPE DISK HIT BOT? MONITOR'S QA CERTIFICATION # READING # (1, 2 etc)  
9.9 6 N BERT 1  
. 6 N BERT 2

TEMPERATURE / DISSOLVED OXYGEN PROFILES

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT / FAREN.  
 PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter Pro 306 0107 Hach Meter Other Meter: METER ID#: GLWP  
 Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	22.7	8.57	11.	12.9	7.22	35.	6.9	9.25
1.	23.	8.36	12.	11.8	8.-	40.	6.9	9.2
2.	23.	8.34	13.	10.2	8.98	45.	6.8	9.01
3.	23.	8.33	14.	9.4	9.22	50.	6.7	8.74
4.	23.	8.32	15.	9.0	9.57	.	.	.
5.	22.8	8.28	17.	8.5	10.37	Required QA/QC Dupes (1 for every 10)		
6.	22.6	8.23	19.	8.3	10.4-	.	.	.
7.	17.-	7.22	21.	8.0	10.21	.	.	.
8.	15.7	6.82	23.	7.7	9.7	.	.	.
9.	14.6	6.65	25.	7.5	9.78	.	.	.
10.	13.8	6.88	30.	7.1	9.55	.	.	.

BOTTOM: \_\_\_\_\_ CORE DEPTH: 7 CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F  
 COMMENTS: 03 ← 7m 12:40 pm 14m - 02  
 SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY  
 Please Date & Initial  
 Checked - -  
 Entered - -  
 Proofed - -

Chain of custody 2007 5 22 - 01 - 50 meters

178A



SI-05 (86F)

<b>WIND DIR. CODES</b>		LAKE <u>GREEN</u>	TOWN <u>Ellsworth</u>
N = 1 S = 5			
NE = 2 SW = 6		STATION DESCRIPTION <u>#21</u>	COUNTY <u>Hancock</u>
E = 3 W = 7			
SE = 4 NW = 8			
no wind, enter 0			

  

STATION: LAT <u>44° 62' 45"</u>	LONG <u>-68° 45' 34"</u>	DATUM _____	ACCURACY _____	ON TARGET? Y / N
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LAKE <u>GREEN</u>	MIDAS <u>4294</u>	STATION <u>2</u>	CERTIFIED MONITORS 1 & 2 (Last name, First name) <u>KLEINSCHMIDT, BERT</u> <u>CAROLINE</u>	PROJECT <u>E, I, 0, 3</u>
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MONTH <u>08</u>	DAY <u>12</u>	YEAR <u>2020</u>	MILITARY TIME <u>1159</u>	WIND VELOCITY <u>6</u>	WIND DIRECTION <u>8</u>	Sky Condition at Time of Secchi Readings - CIRCLE ONE <u>B</u> <u>C</u> <u>O</u> Bright (shadows) Cloudy Bright Overcast	Gloco Category (0 to 6; Refer to Visual Aid)
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<b>DIRECTIONS:</b> Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.	<b>SCOPE TYPE CODES:</b> 1 = None 2 = Flat glass, no mask 3 = Slant glass, no mask 4 = Slant glass & mask 5 = Flat glass & mask 6 = 6" diameter, slant glass & mask	SECCHI (meters) <u>+1 meter</u>	SCOPE TYPE <u>6</u>	DISK HIT BOT? <u>N</u>	MONITOR'S QA CERTIFICATION # <u>BERT</u>	READING # (1, 2 etc) <u>1</u>
		<u>9.05</u>	<u>6</u>	<u>N</u>	<u>BERT</u>	<u>1</u>
		<u>8.88</u>	<u>6</u>	<u>N</u>	<u>BERT</u>	<u>2</u>

<b>TEMPERATURE / DISSOLVED OXYGEN PROFILES</b>		PLEASE CIRCLE D.O. METHOD:	Titration: Hach Kit Lamotte Kit Other Kit:	Meter (enter model): YSI Meter <u>10306000/T</u> Hach Meter _____ Other Meter: _____	METER ID#: <u>GLWP</u>	<input checked="" type="checkbox"/> Check to indicate D.O. meter was calibrated
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DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	26.9	8.30	11.	12.3	7.99	35.	7.0	9.77
1.	26.7	8.30	12.	11.5	8.76	40.	6.8	9.64
2.	26.1	8.33	13.	10.1	9.40	45.	6.8	9.40
3.	25.9	8.32	14.	9.3	9.54	50.	6.8	9.15
4.	25.7	8.32	15.	8.6	9.76			
5.	25.6	8.33	17.	8.5	10.13	Required QA/QC Dupes (1 for every 10)		
6.	24.8	8.27	19.	8.2	10.22			
7.	20.2	8.19	21.	8.0	10.15			
8.	16.7	7.53	23.	7.7	10.17			
9.	14.8	7.33	25.	7.5	9.97			
10.	13.8	7.47	30.	7.2	9.90			

BOTTOM: _____	CORE DEPTH: <u>8</u>	CHL. #: _____	TP #: _____	AIR TEMP: _____ C/F	<b>DATA PROCESSING STAFF ONLY</b> Please Date & Initial			
COMMENTS:	<u>12:41</u>					Checked	-	-
SIGNATURE:						Entered	-	-
						Proofed	-	-

52-04 (87)

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE GREEN TOWN Ellsworth  
 STATION DESCRIPTION # 2 COUNTY Hancock

ON TARGET? Y / N

STATION: LAT 44.62745 LONG -68.45341 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_

LAKE GREEN MIDAS 4294 STATION 2 CERTIFIED MONITORS 1 & 2 (Last name, First name)  
KLEINSCHMIDT, BERT PROJECT E, I, O, 3  
CAROLINE

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE  
07 29 20 20 8 6 B C O  
 Bright (shadows) Cloudy Bright Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.

PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+1 meter SECCHI (meters) SCOPE TYPE DISK HIT BOT? MONITOR'S QA CERTIFICATION # READING # (1, 2 etc)  
8.85 6 N BERT 1  
8.79 6 N BERT 2

TEMPERATURE / DISSOLVED OXYGEN PROFILES

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit Meter (enter model): YSI Meter Pro Solo 0007 Hach Meter Other Meter: METER ID#: GLWP

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT / FAREN

Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	27.2	8.34	11.	13.1	6.91			
1.	27.0	8.37	12.	12.5	6.94			
2.	26.8	8.39	13.	12.1	7.01			
3.	26.6	8.40	14.	11.8	7.03			
4.	26.4	8.42	15.	11.2	7.15			
5.	24.6	8.57	17.	10.08	7.27			
6.	21.6	8.62	19.	10.7	7.15			
7.	18.1	8.65	21.					
8.	15.5	7.45	23.					
9.	14.4	7.25	25.					
10.	13.5	7.01	30.					

Sample

Required QA/QC Dupes (1 for every 10)


BOTTOM: \_\_\_\_\_ CORE DEPTH: 5m CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: 88 C/F

COMMENTS: 2:10 pm

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY Please Date & Initial

Checked	-	-
Entered	-	-
Proofed	-	-

51-04 85F

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE Green TOWN Dodham  
 STATION DESCRIPTION #1 COUNTY Hancock

STATION: LAT 44.66041 LONG -68.53944 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4294 STATION 1 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BERT PROJECT E, I, O, 3  
CAROLINE

MONTH DAY YEAR 07 29 2020 MILITARY TIME 1138 WIND VELOCITY 5 WIND DIRECTION 8 Sky Condition at Time of Secchi Readings - CIRCLE ONE B C O  
 Bright (shadows)  Cloudy Bright  Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  
 PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+ 1 meter SECCHI (meters) 7.9 SCOPE TYPE 6 DISK HIT BOT? N MONITOR'S QA CERTIFICATION # BERT READING # (1, 2 etc) 1  
7.87

On two dates each year, please take two readings and record as Reading #1 & 2.

TEMPERATURE / DISSOLVED OXYGEN PROFILES

CIRCLE DEPTH UNITS: METERS FEET CIRCLE TEMP. UNITS: CENT FAREN.

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter Pro 6007 METER ID#: GLWP

Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	26.4	8.45	11.	11.9	8.71	35.	7.0	1.022
1.	26.2	8.49	12.	10.6	9.57	40.	6.9	1.011
2.	25.7	8.52	13.	9.7	9.79	45.	6.8	9.81
3.	25.5	8.53	14.	9.1	9.98	50.	6.7	9.67
4.	23.8	8.84	15.	8.8	10.1			
5.	22.7	8.75	17.	8.4	10.49	Required QA/QC Dupes (1 for every 10)		
6.	20.3	8.63	19.	8.0	10.56			
7.	17.7	8.3	21.	7.8	10.58			
8.	15.8	8.04	23.	7.7	10.50			
9.	14.6	7.81	25.	7.5	10.45			
10.	13.2	8.09	30.	7.2	10.35			

BOTTOM: \_\_\_\_\_ CORE DEPTH: 7m CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: 86 C/F

COMMENTS: 12:25pm

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY Please Date & Initial		
Checked	-	-
Entered	-	-
Proofed	-	-

52-03 (754)

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE GREEN TOWN Ellsworth  
 STATION DESCRIPTION # 2 COUNTY Hancock

STATION: LAT 44.62745 LONG -68.45341 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4,2,9,4 STATION 2 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BERT PROJECT E, I, O, 3  
44 37 38.8 68 27 12.3 W CAROLINE

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE  
07 15 20 20 17 14 3 4 B C O  
 Bright (shadows) Cloudy Bright Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.

PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+1 meter SECCHI (meters) SCOPE TYPE DISK HIT BOT? MONITOR'S QA CERTIFICATION # READING # (1, 2 etc)  
7.73 6 N BERT 1  
7.47 6 N - -

On two dates each year, please take two readings and record as Reading #1 & 2.

TEMPERATURE / DISSOLVED OXYGEN PROFILES

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT / FAREN.

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit Meter (enter model): YSI Meter Pro Solo ODO/T METER ID#: GLWP  
 Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	23.5	8.72	11.	12.3	7.79			
1.	23.4	8.75	12.	11.9	7.84			
2.	23.5	8.76	13.	11.7	7.87			
3.	23.4	8.76	14.	11.4	7.83			
4.	23.2	8.77	15.	11.2	7.85			
5.	23.1	8.77	17.	10.9	7.92	Required QA/QC Dupes (1 for every 10)		
6.	21.3	8.73	19.	10.6	7.93			
7.	17.7	8.61	21.					
8.	15.2	8.30	23.					
9.	14.1	7.95	25.					
10.	13.0	7.77	30.					

Sample  
 ↓

BOTTOM: \_\_\_\_\_ CORE DEPTH: 7 CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C/F

COMMENTS: 17:46

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY  
 Please Date & Initial

Checked	-	-
Entered	-	-
Proofed	-	-

44-37.6467N 68-27.205W





52-02

69F

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE GREEN TOWN Ellsworth  
 STATION DESCRIPTION # 2 COUNTY Hancock

STATION: LAT 44.62745 LONG -68.45341 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4,2,9,4 STATION 2 CERTIFIED MONITORS 1 & 2 (Last name, First name)  
KLAINSCAM, IDT BERT PROJECT E, I, O, 3  
CAROLINE

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE  
06 30 2020 1740 4 2 B C O  
 Bright (shadows) Cloudy Bright Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s. PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+1 meter SECCHI (meters) SCOPE TYPE DISK HIT BOT? MONITOR'S QA CERTIFICATION # READING # (1, 2 etc)  
7.49 6 N BERT 1  
7.48 6 N - 2

TEMPERATURE / DISSOLVED OXYGEN PROFILES

PLEASE CIRCLE DEPTH, D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter Pro Solo 0007 Hach Meter Other Meter: METER ID#: 94

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT. / FAREN. Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	22.5	8.87	11.	12.3	8.80			
1.	22.5	8.87	12.	12.1	8.78			
2.	22.5	8.86	13.	11.5	8.77			
3.	22.4	8.86	14.	11.2	8.80			
4.	22.4	8.87	15.	11.0	8.84			
5.	20.2	9.13	17.	10.7	8.86			
6.	18.4	9.46	19.	10.6	8.87			
7.	17.	9.21	21.					
8.	15.5	9.	23.					
9.	13.7	8.81	25.					
10.	12.7	8.82	30.					

Required QA/QC Dupes (1 for every 10)


BOTTOM: \_\_\_\_\_ CORE DEPTH: 7 CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F

COMMENTS: 17159

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY Please Date & Initial

Checked	-	-
Entered	-	-
Proofed	-	-

51-02

70F

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE Green TOWN Dodham  
 STATION DESCRIPTION 1 COUNTY Hancock

STATION: LAT 44.66041 LONG -68.53944 DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GRAE MIDAS 4294 STATION 1 CERTIFIED MONITORS 1 & 2 (Last name, First name)  
KLEINSCHMIDT, BERT  
CAROLINE PROJECT E, I, O, 3

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE  
06 30 2020 1550 4 2 B C O  
 Bright (shadows) Cloudy Bright Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  
 PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
 2 = Flat glass, no mask  
 3 = Slant glass, no mask  
 4 = Slant glass & mask  
 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

+1 meter SECCHI (meters) SCOPE TYPE DISK HIT BOT? MONITOR'S QA CERTIFICATION # READING # (1, 2 etc)  
7.7 6 N BERT 1  
7.59 6 N BERT 2

TEMPERATURE / DISSOLVED OXYGEN PROFILES

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT / FAREN.  
 PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter 70206007 METER ID#: \_\_\_\_\_ Other Meter:  Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	23.6	8.54	11.	11.7	9.72	35.	7.0	10.78
1.	23.0	8.49	12.	10.5	10.08	40.	6.9	10.68
2.	23.9	8.48	13.	9.8	10.41	45.	6.8	10.62
3.	23.9	8.48	14.	9.2	10.62	50.	6.7	10.41
4.	23.9	8.47	15.	8.8	10.84			
5.	23.8	8.45	17.	8.5	11.1	Required QA/QC Dupes (1 for every 10)		
6.	18.1	9.45	19.	8.3	11.06			
7.	16.9	9.27	21.	8.0	11.05			
8.	15.5	9.21	23.	7.7	10.91			
9.	13.8	9.3	25.	7.5	10.8			
10.	12.9	9.4	30.	7.2	10.84			

BOTTOM: \_\_\_\_\_ CORE DEPTH: 7 CHL. #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F  
 COMMENTS: 7m 4:21 pm  
 SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY  
 Please Date & Initial

Checked	-	-
Entered	-	-
Proofed	-	-

52-01

75F

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE GREEN TOWN Ellsworth  
 STATION DESCRIPTION #2 COUNTY Hancock

STATION: LAT 44°27'45" LONG -68°45'34" DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4294 STATION 02 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BLAIR CAROLINE PROJECT E, I, 0, 3

MONTH DAY YEAR MILITARY TIME WIND VELOCITY WIND DIRECTION Sky Condition at Time of Secchi Readings - CIRCLE ONE  
06 17 2020 1735 6 S B C O  
 Bright (shadows) Cloudy Bright Overcast

DIRECTIONS: Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.  
 PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SCOPE TYPE CODES:  
 1 = None  
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 5 = Flat glass & mask  
 6 = 6" diameter, slant glass & mask

SECCHI (meters) 7.05 SCOPE TYPE 6 DISK HIT BOT? N MONITOR'S QA CERTIFICATION # BERT READING # (1, 2 etc) 1  
 On two dates each year, please take two readings and record as Reading #1 & 2.

TEMPERATURE / DISSOLVED OXYGEN PROFILES

CIRCLE DEPTH UNITS: METERS / FEET CIRCLE TEMP. UNITS: CENT. / FAREN.

PLEASE CIRCLE D.O. METHOD: Titration: Hach Kit Lamotte Kit Other Kit: Meter (enter model): YSI Meter ProSolo 030/T Hach Meter Other Meter: METER ID#:  Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
0.	20.9	9.71	11.	11.8	9.70			
1.	20.8	9.75	12.	11.4	9.72			
2.	20.7	9.76	13.	11.3	9.72			
3.	19.8	9.76	14.	11.-	9.73			
4.	18.3	9.84	15.	10.8	9.72			
5.	17.8	9.78	17.	10.5	9.74	Required QA/QC Dupes (1 for every 10)		
6.	17.5	9.76	19.	10.3	9.77			
7.	16.3	9.65						
8.	14.6	9.66						
9.	13.-	9.72						
10.	12.1	9.70						

BOTTOM: \_\_\_\_\_ CORE DEPTH: 7m CHL #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C/F  
 COMMENTS: 6:10pm 8:30pm 19.8 meters

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY  
 Please Date & Initial

Checked	-	-	
Entered	-	-	
Proofed	-	-	

51-01

WIND DIR. CODES  
 N = 1 S = 5  
 NE = 2 SW = 6  
 E = 3 W = 7  
 SE = 4 NW = 8  
 no wind, enter 0

LAKE GREEN TOWN Dedham 75°F  
 STATION DESCRIPTION #1 COUNTY Hancock

STATION: LAT 44°66'04" LONG -68°53'44" DATUM \_\_\_\_\_ ACCURACY \_\_\_\_\_ ON TARGET? Y / N

LAKE GREEN MIDAS 4,294 STATION 01 CERTIFIED MONITORS 1 & 2 (Last name, First name) KLEINSCHMIDT, BERT PROJECT E I 0 3  
CAROLINE

MONTH 06 DAY 17 YEAR 2020 MILITARY TIME 1500 WIND VELOCITY 6 WIND DIRECTION SSW Sky Condition at Time of Secchi Readings - CIRCLE ONE B C O  
 Bright (shadows) Cloudy Bright Overcast

Gloeo Category (0 to 6; Refer to Visual Aid)   

**DIRECTIONS:** Use this form when obtaining Temp./D.O. profiles. Please fill out completely. Please indicate missing data by filling spaces with 9s.

**SCOPE TYPE CODES:**  
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 3 = Slant glass, no mask  
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PLEASE HELP US AVOID DUPLICATE DATA IN THE DATASET BY ENTERING SECCHI DATA ON ONLY ONE FORM.

SECCHI (meters)	SCOPE TYPE	DISK HIT BOT? Y/N	MONITOR'S QA CERTIFICATION #	READING # (1, 2 etc)
<u>7.99</u>	<u>6</u>	<u>N</u>	<u>BERT</u>	<u>1</u> <small>On two dates each year, please take two readings and record as Reading #1 &amp; 2.</small>
<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>

**TEMPERATURE / DISSOLVED OXYGEN PROFILES**

**CIRCLE DEPTH UNITS:** METERS FEET      **CIRCLE TEMP. UNITS:** CENT. / FAREN.

**PLEASE CIRCLE D.O. METHOD:** Titration: Hach Kit, Lamotte Kit, Other Kit; Meter (enter model): YSI Meter HO Solo 009T, Hach Meter, Other Meter; METER ID#: \_\_\_\_\_

Check to indicate D.O. meter was calibrated

DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)	DEPTH	WATER TEMP	OXYGEN (mg/l)
<u>0.</u>	<u>21.5</u>	<u>9.63</u>	<u>11.</u>	<u>11.1</u>	<u>10.6</u>	<u>35.</u>	<u>7.1</u>	<u>11.1</u>
<u>1.</u>	<u>21.5</u>	<u>9.63</u>	<u>12.</u>	<u>9.8</u>	<u>11.03</u>	<u>40.</u>	<u>6.8</u>	<u>11.09</u>
<u>2.</u>	<u>19.7</u>	<u>9.91</u>	<u>13.</u>	<u>9.3</u>	<u>11.2</u>	<u>45.</u>	<u>6.7</u>	<u>11.1</u>
<u>3.</u>	<u>18.9</u>	<u>10.12</u>	<u>14.</u>	<u>9.1</u>	<u>11.28</u>	<u>50.</u>	<u>6.7</u>	<u>10.9</u>
<u>4.</u>	<u>18.1</u>	<u>10.28</u>	<u>15.</u>	<u>8.7</u>	<u>11.32</u>	<u>  </u>	<u>  </u>	<u>  </u>
<u>5.</u>	<u>17.2</u>	<u>10.35</u>	<u>17.</u>	<u>8.4</u>	<u>11.37</u>	<b>Required QA/QC Dups (1 for every 10)</b>		
<u>6.</u>	<u>17.5</u>	<u>9.93</u>	<u>19.</u>	<u>8.2</u>	<u>11.39</u>	<u>  </u>	<u>  </u>	<u>  </u>
<u>7.</u>	<u>16.9</u>	<u>9.84</u>	<u>21.</u>	<u>7.8</u>	<u>11.40</u>	<u>  </u>	<u>  </u>	<u>  </u>
<u>8.</u>	<u>15.5</u>	<u>9.84</u>	<u>23.</u>	<u>7.7</u>	<u>11.33</u>	<u>  </u>	<u>  </u>	<u>  </u>
<u>9.</u>	<u>13.1</u>	<u>10.23</u>	<u>25.</u>	<u>7.5</u>	<u>11.24</u>	<u>  </u>	<u>  </u>	<u>  </u>
<u>10.</u>	<u>12.1</u>	<u>10.29</u>	<u>30.</u>	<u>7.2</u>	<u>11.23</u>	<u>  </u>	<u>  </u>	<u>  </u>

BOTTOM: \_\_\_\_\_ CORE DEPTH: 9m CHL #: \_\_\_\_\_ TP #: \_\_\_\_\_ AIR TEMP: \_\_\_\_\_ C / F

COMMENTS: 4:20 pm 8/25/20

SIGNATURE: \_\_\_\_\_

DATA PROCESSING STAFF ONLY Please Date & Initial		
Checked	-	-
Entered	-	-
Proofed	-	-

Sample