

LAKE _____ DATE _____ MIDAS _____ STATION _____	M = Meters F = Feet  C = Core G = Grab	<b>METHODS:</b> pH: C = Colorimetric, E = Electronic, A = Air Equilibrated, S = Sonde Color: A/T = Apparent (unfiltered) / True (filtered) N = Nessler, H = Hach wheel, F = Field Kit, S = Spectrophotometer Conductivity: F = Field meter, L = Lab meter, S = Sonde Alkalinity: M = Methyl Orange, G = GRAN Plot, L = Lamotte, B = Methyl red/bromocresol green, O = other _____	<b>REP:</b> Assign a unique number for each replicate taken. e.g. 1, 2, 3, 4...  <b>LAB CODES:</b> H =HETL, P = PWD, C = Colby, N= Northeast Labs, S = Sawyer/Orono, D=DEP, U=UNH, O = Other _____
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DEPTH	M/F	C/G	pH	M	L	COLOR	A/T	M	L	CONDUCTIVITY	M	L	ALKALINITY	M	L	TP LABEL	TP (ppb)	Lab Code	Rep #	CHL a (ppb)	Lab Code	Rep #

ZOOPLANKTON: # of Tows \_\_\_\_\_ Depth of Tows \_\_\_\_\_ Net I.D. \_\_\_\_\_ Notes: \_\_\_\_\_

PHYTOPLANKTON: # of Cores \_\_\_\_\_ Depth of Cores \_\_\_\_\_ Notes: \_\_\_\_\_

SURFACE SEDIMENTS: # of Cores \_\_\_\_\_ Sed. Color \_\_\_\_\_ Sed. Odor \_\_\_\_\_ Worm Tubes? Y / N Notes: \_\_\_\_\_

LITTORAL EVALUATIONS COMPLETED: # Sites: \_\_\_\_\_ pHab: \_\_\_\_\_ Shoreline: \_\_\_\_\_ Macrophytes: \_\_\_\_\_ Macroinvertebrates: \_\_\_\_\_

PHOTOGRAPHS: Camera ID \_\_\_\_\_ # Taken \_\_\_\_\_ Descriptions: \_\_\_\_\_

NOTES: \_\_\_\_\_

Uncorrected Conductivity: \_\_\_\_\_ Temp: \_\_\_\_\_ °C Cond. Cell Constant: \_\_\_\_\_

Who determined pH, Color, Cond. & Alk? \_\_\_\_\_

Form DEP – 142c (Rev 2/21)