

Figure 7. Information Recorded at Lift on the ESTN Effort/Catch Form

ESTN - Effort/Catch Form

SITE DESCRIPTION

Project Code		Waterbody Name		UTM or Lat/Long Coordinates			TN Head Tag id #	TN Leader Tag id #	Sample #
KLA_IA02_CH1		Chemong Lake		17 - 706632 - 4917024			TP-05	06	007
Area #	Grid #	Site #	Site Type (substrate) ¹	Fish cover ²	Bottom Type ³ (all types 100 m each side of net)		Fish Cover Type ⁴ (all types 100 m each side of net)		
N/A	N/A	16	4	3	MU, SI, BO		Some MA, a few BO, 2 pipe docks		

SET DESCRIPTION (recorded at time of set)

Net Set Crew	Set Date (yy.mm.dd)	Set Time (24hh:mm)	Leader Length (30 - 46 m)	Dist. Off Shore (0 - 20 m)	Angle to Shore (70° - 90°)	Start Depth (m)	Mid Depth (m)	Gap Depth (1.7 - 3.5 m)
C. McCauley G. Cimbura	02-05-20	14:15	40.0	0.4m	90	0.3m	1.5m	2.4m

LIFT DESCRIPTION (recorded at time of lift)

Net Lift Crew	Lift Date (yy.mm.dd)	Lift Time (24hh:mm)	Effort Status ⁵	Duration (fishing hours)	Water Temp (°C)	Secchi Depth (m)	Cloud Cover (in eighths)	Precip. Type ⁶ (codes 00-95)	Wind Direction (1-360°)	Wind Speed (in knots)
C. McCauley G. Cimbura	02-05-21	13:30	2	23.25	15.1	2.6	2	61	264	7

General Weather Through Set	
Precipitation ⁷	Surface Conditions ⁸
2	2

FISH CATCH SUMMARY

Species/Group	Total Catch	# Counted Only	# Length Talled	# Biosampled	# Marks/Tags Applied	# Marks/Tags Recaptured

COMMENTS

Met adjacent property owners and gave them our info. sheet.

Leader slightly bowed at lift because a few logs drifted into it.

Fish sampling data: Form(s) _____ Scale envelope(s): _____ Length Tallies: _____

¹Site Type – General Substrate codes:
 1=gravel/pebble/sand mix (GP+SA >75%);
 2=boulder/rubble/cobble mix (BO+RC >75%);
 3= sand (SA >75%);
 4=soft mix (SI+MU+DE+ soft CL >75%);
 5= bedrock (BE >75%);
 6 =other

²Site Type – Fish Cover Level codes:
 1=no cover; 2=low (1-25%);
 3=moderate (25-75%); 4=high (>75%);

³Bottom Type codes:
 BR = bedrock; BO=boulder;
 RC=rubble/cobble; GP=gravel/pebble;
 SA=sand; SI=silt; CL=clay; MU=muck;
 DE=detritus; MA=marl

⁴Fish Cover Type codes:
 BO=boulders; MA=macrophytes;
 LT=log/tree; UB=undercut bank;
 OD=organic debris; OT=other;
 NC=no cover

⁵Effort Status codes:
 1=no problem; 2= minor problem;
 3=major problem

⁶Precip. Type codes:
 00=no precipitation at lift time; 10=mist;
 40=fog; 61=light rain; 65=heavy rain;
 71=light snow; 75=heavy snow;
 95=thunderstorm

⁷Precipitation Through Set codes:
 1=no precip. during set;
 2= <4 hrs. of precip.;
 3= >4 hrs. of precip.;
 4= constant precip.
 9=unknown

⁸Surface Conditions Through Set codes:
 1=calm waters for entire set duration;
 2=mostly calm waters & some rough;
 3=mostly rough waters & some calm;
 4= rough waters for entire set duration;
 9=unknown