

Figure 11. A Completed 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) <sup>1</sup> (fish cover) <sup>2</sup>		Bottom Type <sup>3</sup> (all types 100 m each side of net)		Fish Cover Type <sup>4</sup> (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 <sup>5</sup>	Duration (fishing hours)	Water Temp (°C)	Secchi Depth (m)	Cloud Cover (in eighths)	Precip. Type <sup>6</sup> (codes 00-95)	Wind Direction (1-360°)	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 <sup>7</sup>		Surface Conditions <sup>8</sup>	
2		2	

FISH CATCH SUMMARY

Species/Group	Total Catch	# Counted Only	# Length Talled	# Biosampled	# Marks/Tags Applied	# Marks/Tags Recaptured
132	1	0		1		
163	55	0	55			
186	11	0	11			
311	5	0	5			
313	1	0	1			
317	19	0		19		1
319	4	0		4		
331	11	0	11			
334	59	0		59		1

COMMENTS

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

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

3 SMB released from TN heart were not included in the total catch.

Fish sampling data: Form(s) 3 Scale envelope(s): 43 Length Tallies: 2

<sup>1</sup>Site 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

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

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

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

<sup>5</sup>Effort Status codes:  
1=no problem; 2= minor problem;  
3=major problem

<sup>6</sup>Precip. 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

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

<sup>8</sup>Surface 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