

Figure 10: A Completed NSCIN Effort/Catch Form

SITE DESCRIPTION

Project Code [PRJ CD]		Waterbody Name [WBY NM]			Sample # [SAM]		<u>Site Type - Substrate Codes:</u>		<u>Substrate Acronyms:</u>		
SA_IA97_COU		LAKE COUCHI CHING			021		1 = gravel/pebble/sand mix (GP + SA > 75%)		BR = bedrock		
TN Head # [GR] (tag id. #)	TN Leader # [XLEAD] (tag id. #)	Area # [AREA]	Grid # [GRID]	Site # [SITE]	Site Type [SITP] (substr.) (cover)		2 = boulder/rubble/cobble mix (BO + RC > 75%)		BO = boulder		
TPO5	06	N/A	N/A	154	4 3		3 = sand (SA > 75%)		RC = rubble/cobble		
Substrate Composition [BOTTOM] (list all substrate types in area 100 m each side of net)			Description of Fish Cover [COVER] (list all cover types in area 100 m each side of net)			4 = soft mix (SI + MU + DE = soft CL > 75%)		4 = soft mix (SI + MU + DE = soft CL > 75%)		GP = gravel/pebble	
MU, S, BO			lots of MA, a few BO, 1 crib dock (OT)			5 = bedrock (BR > 75%)		5 = bedrock (BR > 75%)		SA = sand SI = silt	
						6 = other (any other combination)		6 = other (any other combination)		CL = clay MU = muck	
								<u>Site Type - Cover Codes:</u>		<u>Cover Acronyms:</u>	
								1 = no cover		BO = boulders OT = other	
								2 = low (1 - 25%)		MA = macrophytes NC = no cover	
								3 = moderate (25 - 75%)		LT = log tree	
								4 = high (> 75%)			

SET DESCRIPTION (recorded at time of set to ensure compliance with NSCIN standards)

Field Crew <i>M. Stirling</i> & <i>D. Frazer</i>	Set Date [EFFDTC] (yy.mm.dd)	Set Time [EFFTMO] (24hr:mm)	Leader Length [XLEADUSE] (30 - 46 m)	Dist. Off Shore [XDISTOFF] (0 - 20 m)	Angle to Shore [XANGLE] (70° - 90°)	Start Depth [GRDEPMIN] (0 - 1.0 m)	Mid Depth [XGRDEPMID]	Gap Depth [GRDEPMAX] (1.7 - 3.5 m)
	97 - 08 - 24	1415 hrs	46 m	3 m	90 °	0.3 m	1.5 m	2.4 m

LIFT DATA (recorded at time of lift)

Note: a knot equals one "nautical mile" per hour or 1.9 km/hr (1.2 mph)

Field Crew <i>M. Stirling</i> & <i>R. Allen</i>	Lift Date [EFFDTC] (yy.mm.dd)	Lift Time [EFFTMO] (24hr:mm)	Effort Status [EFFST] (codes 1 - 3)	Air Temp. [AIRTEM1] (°C)	Water Temp. [SITEM1] (°C)	Wave Height [XWAVEHT] (codes 1 - 5)
	97 - 08 - 25	1330 hrs	2	18 °C	20.5 °C	2
Cloud Cover [CLOUD] (in eighths)	Precipitation [PRECIP] (codes 00 - 95)	Direction Wind is From & Speed [WIND] (1 - 360 degrees) (speed in knots)	General Weather for Set Duration [XWEATHER] (duration precip.) (duration wave)	Duration [EFFDUR] (fishing hours)		
3	61	264 ° 8 knots	3	2	23.25 hrs	

Effort Status Codes:
1 = no problem
2 = minor problem, likely OK
3 = major problem, affected catch

Wave Height Codes:
1 = < 0.3 m (< 1 ft)
2 = 0.3 - 0.6 m (1 - 2 ft)
3 = 0.6 - 0.9 m (2 - 3 ft)
4 = 0.9 - 1.2 m (3 - 4 ft)
5 = > 1.2 m (> 4 ft)

Precipitation Codes (at lift):
00 = no precipitation at lift time
10 = mist
40 = fog
51 = light drizzle
55 = heavy drizzle
61 = light rain
65 = heavy rain
71 = light snow
75 = heavy snow
80 = light rain shower
85 = heavy rain shower
95 = thunder storm

Duration Precipitation Codes:
1 = no precipitation during set
2 = < 4 hours of precipitation
3 = > 4 hours of precipitation
4 = constant precipitation

Duration Wave Codes (calm < 0.2m):
1 = calm for entire set duration
2 = mostly calm & some rough
3 = mostly rough & some calm
4 = rough for entire set duration

FISH CATCH SUMMARY

Species [SPC]	Counted Only	Length Talled	Total Catch [CATCNT]	Biosampled [BIOCNT]
SMB (316)	0	84	84	33
YP (331)	0	52	52	12
PKS (313)	0	7	7	0
RB (311)	3	169	172	0

COMMENTS

- Met adjacent property owners and gave them our Info. Sheet at set.

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

- 3 Rock Bass were COUNTED ONLY because fork lengths were not obtainable due to damaged caudal fins.

- 3 SMB released from TN heart were NOT included in catch.