

LARVAL ASSESSMENT FIELD FORM

"Site Details"

LAKE STREAM

BRANCH

STATION _____ TO _____

OPERATOR 1

OPERATOR 2

MAP DATUM UTM ZONE _____

1 UTM E _____ N _____

2 UTM E _____ N _____

3 UTM E _____ N _____

4 UTM E _____ N _____

DATE ____ / ____ / ____ d/m/yy SAMPLE ID# _____

START TIME _____ : _____ FINISH TIME _____ : _____

LOCATION (or Plot #) _____

PURPOSE CODE

METHODOLOGY

ABP GB TFM VIS

"Physical / Chemical Data"

WATER TEMP (SURFACE) _____ °C

CONDUCTIVITY _____ μS

MEAN DEPTH _____ m MEAN WIDTH _____ m

DISCHARGE _____ cm/sec METHOD CODE

VEGETATION _____ % WOODY DEBRIS _____ %

TURBIDITY L M H VELOCITY L M H

COLOUR L M H CANOPY L M H

"Collection Conditions"

SURFACE (TOTAL 100%) _____

CALM RIPPLE CHOP

WEATHER (TOTAL 100%) _____

CLEAR CLOUD RAIN

LIGHTING G F P

WALKING G F P

EFFECTIVENESS G F P

REMARKS _____

"Electrofishing Details"

ABP SETTINGS STANDARD OTHER

TOTAL DISTANCE SURVEYED _____ m

PERCENT AREA ELECTROFISHED _____ %

AREA E.F. EST. _____ m²

TIME E.F. CLOCKED _____ : _____ min:sec

"Lamprey Sample"

LARVAE COLLECTED YES NO

APPROX # _____ JAR SIZE _____ mL

Record missed lamprey and fish mortality below

"Granular Bayer Details"

PLOT SIZE _____ m x _____ m

AREA _____ m² QUANTITY USED _____ Kg.

TIME TO FIRST OBSERVED AMMO _____ min.

EFFORT PERSON HOURS _____ #BOATS _____

"Fish & Lamprey Observation / Collection Details"

SPECIES	CODE	# OBSERVED		COLLECTED
		alive	dead	
P. marinus (L)	2			
P. marinus (Tr)	3			
P. marinus (A)	1			
L. appendix (L)	12			
L. appendix (Tr)	163			
l. spp. (L)	8			
Lamprey spp. (L)	13			

"TFM Treatment Collecting Details"

SCAP NET FYKE NET

ON FOOT IN BOAT # NETS FISHED _____

DISTANCE COLLECTED _____ m CONTAINMENT _____ %

AREA COLLECTED EST. _____ m²

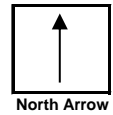
AREA COLLECTED MEAS. _____ m²

EFFORT PERSON HOURS _____ #BOATS _____

LARVAL ACTIVITY:

START _____ : _____

FINISH _____ : _____



Sketch map and indicate: North, Direction of Flow, Area Surveyed, Ammo. Distribution (especially limits), Access,
Stream Name, Station Numbers, Barriers, Wind (if a factor), Land Owners (name, residence, phone, etc.).

LAMPREY LENGTH FREQUENCY DATA

Specimen State _____

Sp. Code _____	Sp. Code _____	Sp. Code _____	Sp. Code _____	Sp. Code _____	Sp. Code _____	Sp. Code _____
Length	Length	Length	Length	Length	Length	Length
Length	Length	Length	Length	Length	Length	Length

LARVAE IDENTIFIED BY:

DATE IDENTIFIED: ____ / ____ / ____ (dd/mm/yyyy)