



INVASIVE AQUATIC PLANT MAPPING SURVEY DOCUMENTATION FORM (5/1/11)



Please complete a separate form for each mapping survey. Submit a copy of each completed form by Nov. 15, 2011 to
VLMP 24 Maple Hill Rd. Auburn ME 04210.

Section 1: General Information	Don't Forget to Attach the Survey Map!
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Waterbody _____ Town _____ County _____ State _____

MIDAS # _____ Date/s _____ Total Survey Hrs _____ X # surveyors _____

Lead Surveyor _____ Cert # _____ IPP Training: Y / N Phone # _____

Email Address _____ Regional Affiliation _____

Surveyor Type (check one) IPP Volunteer ___ Agency ___ Research/Ed Inst. ___ Professional ___ Other (explain) _____

Additional Surveyor # 1 _____ Cert # _____ IPP Training Y / N

Additional Surveyor # 2 _____ Cert # _____ IPP Training Y / N

Additional Surveyor # 3 _____ Cert # _____ IPP Training Y / N

Mapping Survey Primary Target(s): _____
(Please choose from the list on the back of this form)

Survey Level (check one)

Limited

Level 1

Level 2

Level 3

(Check one)

By Sector ___

Entire ___

Screening Method/s (check all that apply)

VISUAL METHODS

Random Points

Plot Points

Transects

Complete Coverage

GRAB SAMPLE METHODS

Random Points

Target Points

Plot Points

Light Conditions (check all that apply)

Bright (distinct shadows)

Cloudy Bright

Overcast

Relative Water Level (check one)

Above

Normal High

Below

Surface Conditions (check all that apply)

Flat (glass-like)

Ripples

Wavelets (no white caps)

Scattered whitecaps

Don't Forget to Record Your Survey Hours!

Maximum Observed Plant Depth (*circle units*)

_____ Meters / Feet

Grab Sample Tool (check all that apply)

Long Handled Implement

Weed Weasel (Double Rake on Line)

Hand

Additional Survey Goals (check all that apply)

Screen for additional aquatic invaders _____

Inventory of dominant native plants by sector

Inventory of dominant native plants by waterbody

Complete inventory of native plants including rare/endangered species

Viewing Methods (check all that apply)

Tube Scope 6" diam _____ 4" diam _____

9-10" diam Bucket Scope or equivalent

Trunk Scope or equivalent

Facemask or equivalent

Polarized Lenses

Naked Eye

Other: _____

Plant Conditions (check one)

Pre-Mature Mature Early Decay Advanced Decay

Additional tools or methods used: _____

Section 2: Additional Species of Concern Observed
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SPECIES	Sector / Location	GPS Waypoint	Buoy Code	NOTES

EXAMPLE OF ADDITIONAL SPECIES OF CONCERN: purple loosestrife, Chinese mystery snail, gleotrichia, didymo

