



INVASIVE AQUATIC PLANT SCREENING SURVEY DOCUMENTATION FORM (5/1/2011)



Please complete a separate documentation form for each distinct survey: each waterbody (or assigned sector) surveyed, or each different survey level conducted on a single waterbody. Submit a copy of each completed form by Nov. 15, 2011 to VLMP 24 Maple Hill Rd. Auburn ME 04210.

Section 1: General Information Survey Map Attached? (circle one) Y N

Waterbody Damariscotta Lake Town Jefferson County Lincoln State ME

MIDAS # 5400 Date/s 7/3/2011 Total Survey Hrs 4 X # surveyors 2

Sector/s Location A15

Lead Surveyor Susie Patroller Cert # _____ IPP Training: Y N Phone # 123-4567

Email susie@gmail.com Regional Affiliation DLWA

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

Additional Surveyor # 1 Pete Patroller Cert # _____ IPP Training: Y N

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

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

Survey Level (check one)

Limited

Infestation

Surveillance

Level 1 (Check one)

Level 2 By Sector

Level 3 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

**Don't Forget
to Record
Your Survey
Hours!**

Light Conditions (check all that apply)

Bright (distinct shadows)

Cloudy Bright

Overcast

Surface Conditions (check all that apply)

Flat (glass-like)

Ripples

Wavelets (no white caps)

Scattered whitecaps

Grab Sample Tool (check all that apply)

Long Handled Implement

Weed Weasel (Double Rake on Line)

Hand

Viewing Methods (check all that apply)

4" diameter Tube Scope

6" diameter Tube Scope

9-10" diam Bucket Scope or equivalent

Trunk Scope or equivalent

Facemask or equivalent

Polarized Lenses

Naked Eye

Other: _____

Relative Water Level (check one)

Above

Normal High

Below

Maximum Observed Plant Depth (circle units)

10 Meters Feet

Screening Target/s (check all that apply)

Complete (all 11 invaders on Section 2 table below)

Partial (Use codes from Sec. 2 to list specific targets _____)

Additional Survey Goals (check all that apply)

Inventory of dominant native plants by sector

Inventory of dominant native plants by waterbody

Complete inventory of native plants including rare/endorsed species

Plant Conditions (check one)

Pre-Mature Mature Early Decay Advanced Decay

Section 2: Invasive Aquatic Plant Screening Survey Suspected IAP observed: Y N (Continue this section only if YES)

Suspicious Plant Submitted for ID: Y N To: VLMP DEP Other (explain) _____ Date: _____

Brazilian Elodea (BE) Curly-Leaf Pondweed (CP) Eurasian Watermilfoil (EM) European Frogbit (EF) European Naiad (EN) Fanwort (F)
Parrot Feather (PF) Yellow Floating Heart (YH) Variable Leaf Watermilfoil (VM) [VMh for hybrid] Water Chestnut (WC) Hydrilla (H)

IAP CODE	Sector / Location	GPS Waypoint	Buoy Code	NOTES