

**New Hampshire Rivers Council – River Runners Program  
2012 FIELD DATA SHEET**

DATE: \_\_\_\_\_ START TIME: \_\_\_\_\_ END TIME: \_\_\_\_\_ TOWN: \_\_\_\_\_

WATERBODY: \_\_\_\_\_ VOLUNTEER(S): \_\_\_\_\_

SITE NAME: \_\_\_\_\_ GPS COORDS: N \_\_\_\_\_ W \_\_\_\_\_

SITE LOCATION/DESCR.: \_\_\_\_\_

IAS SIGNS POSTED? YES or NO DESCRIBE: \_\_\_\_\_

PEOPLE PRESENT AT SITE? YES or NO DID YOU SPEAK WITH PEOPLE AT SITE? YES or NO

OBSERVED ACTIVITIES AT SITE: \_\_\_\_\_

**CURRENT WEATHER** (sunny, partly cloudy, overcast, etc.): \_\_\_\_\_

**WATER OBSERVATIONS** (check appropriate boxes)

Water Level: Low \_\_\_\_\_ Baseflow \_\_\_\_\_ High \_\_\_\_\_

Water Flow: No Flow \_\_\_\_\_ Very Slow \_\_\_\_\_ Slow \_\_\_\_\_ Fast \_\_\_\_\_ Very Fast \_\_\_\_\_ Turbulent \_\_\_\_\_

**STREAMBED CHARACTERISTICS** (Circle dominant, underline others):

Muck Silt/Sand Sand/Gravel Small/Medium/Large Cobble Boulders Bedrock/Ledges

**OTHER OBSERVATIONS:** \_\_\_\_\_

**DIDYMO, JAPANESE KNOTWEED & NH's "FRIGHTFUL 14" IAP SCREENING SURVEY:**

The survey will provide general info about where the following aquatic invasive species occur.

**Circle 1, 2, 3 or 4 to describe the type of screening survey you are performing.**

**Also, circle the name of all of the species in the list below that you are checking for.**

1. A "spot check" – check a bridge crossing on upstream & downstream sides of bridge and both sides of stream or check a streamside access for fishing or boat launch- limited stream-bank & -bed area.
  2. If possible, walk along the stream bank or bed for approx. (50 feet) up stream and down stream of your access spot (such as above and below a bridge crossing); "zig-zag", or walk both sides.
  3. If you are paddling the survey site checking the littoral zone of the river adjacent to a boat launch, survey 300 feet above & below the launch, and as much of the littoral zone as possible ("zig-zag").
  4. If you are boating a river segment, surveying more than just a boat ramp segment, please note the length of the segment, describe start & end points and whether both sides of river were surveyed.
- \* Provide a simple map & additional descriptive & coordinate information on the other side of this sheet. \*
5. Mark off with a "√" or "X" the estimated abundance of the species in the survey area;  
NO = not observed, P = present, A = abundant, D = dominant. In "Notes" column enter a description, such as "large patch", "scattered patches", "scattered single plants", etc.
  6. If you suspect that you have found an IAP species, record and describe the location so that the site can be revisited if needed. Carefully collect a sample (without creating fragments) and submit it to NH DES. Send samples to DES Mon.-Wed. to avoid weekend delivery. Make sure info on NH DES sample bag is completed and that the bag is marked as "NHRC" or "River Runners". For more information see sample submission instructions before submitting samples to NH DES.

Species	NO	P	A	D	Sample?	To NH DES?	Notes (Add'l space on back of page)
Rock Snot / didymo							
Japanese Knotweed							
Phragmites							
Purple Loosestrife							
Variable milfoil							
Eurasian milfoil							
Water Chestnut							
Fanwort							
Curly leaf pondweed							
Brazilian waterweed							
European water nymph							
Hydrilla							
Yellow floating heart							
European frogbit							
Parrotfeather							
Flowering rush							

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**PROVIDE A SIMPLE MAP OF THE SURVEY SITE AREA:** Include notes/marks for significant points – start & end points, suspicious sightings, important “landmarks” to help someone else retrace your survey route or visit your suspicious sightings. Please provide additional notes and observations or GPS coordinates.

**ADDITIONAL NOTES/COMMENTS:**