Invasive Plant Atlas of New England (IPANE) Survey Form The New England Wild Flower Society

The New England Wild Flower Society

(Please refer to guidelines for the use of this form) FBH Terrestrial Version 3/29/10

Site Form Plot	Form			
Assignment Area Site	Code	Electronic Sub	mission Number	
Site Information: State	e - Mass County	- Norfolk Town - I	Milton Date obs	served: 10/13/2010
Locality (<i>Closest name</i> – Blue Hills Reservatio	ed entity on the topo quad n	Attach photocopy of ma	p) Elliot Circle – Elliot T	'ower – Great Blue Hill
	N 42* 12.83 Longitude se circle - GPS or map est		D 1927) WGS 84	
Habitat Types (please	fill in number on back, sp	end no more than 30 sec	to decide)	
Edge	Forest continued	Wetlands	Miscellaneous	Miscellaneous
1) TT 1 1/ .1 1	0) 0 1	16) 77 1	20) D	20) D 1

Edge	Forest continued	Wetlands	Miscellaneous	Miscellaneous
1) Upland/wetland	8) Oak	16) Herbaceous marsh	23) Dune	30) Rocky outcrops
2) Field/forest	9) Floodplain Forest	17) Bog	24) Open field	31) Beach
3) Lake edge	10) N. hardwood	18) Fen	25) Old field	32) Rocky coast
4) Roadside	11) Upland red maple	19) Shrub wetland	26) Stream bank	33) Abandoned
Forests	12) Oak/hickory	20) Cedar swamp	27) Yard/garden	lot/old home site
5) Aspen/birch	13) Pitch pine	21) Red maple swamp	28) Ag. Field	
6) White pine	14) Hemlock	22) Salt marsh	29) right-of- way	
7) Oak/pine	15) Spruce/fir			

³⁴⁾ Other habitat (Please explain, up to 254 characters)- Beech

Is this plot along a trailside? Yes X No_____

Site Conditions (please circle)

Canopy Closure	0-25%		26-50%		<u>51-75%</u>		76-100		
Aspect	North	<u>NE</u>	East	SE	South	SW	West	NW	Flat
Soil Moisture	Xeric (dry	<u>,)</u>	Mesic (moist)		Saturated	1	Inunda		

For FBHsurveys, this form should be filled out and returned whether or not invasive species were noted during your survey. A separate form should be filled out for each trail surveyed. Please note in the comments section below, where you began and ended your survey by referencing the trail names / roadways you traveled and what section of the Blue Hills you surveyed. If a particular trail is not named on the map, please reference your route by using the white trail intersection markers. Please also note the total number of hours yourself and volunteers spent in the field. Ex. # people x # hours = Total Hours

Comments

- 2 people x 2 hour = 4 Hours
- About ¼ of an acre of swallow wort has been sprayed with herbicide for two years, cut and pulled. Needs a native ground cover to prevent swallow wort to take over again in 3-4 years

Reporter: Judy Jacobs	
Name ID#	

Funded by the United States Department of Agriculture

Mail documentation to: IPANE Volunteer Coordinator, The University of Connecticut, 75 N. Eagleville Road, Unit 3043 Storrs, CT 06269-3043

Species (Common or scientific name as written in guidelines)	Habitat Type (# from table)			unda neck						ution one)	n]		ent Cov eck one)			(Ch	Reproneck a	oduct	tion apply	['])	if red (Chec	nented quired ck one)
		Sinole plant	Less than 20	20-99	100-999	More than 1000	Single plant	Evenly sparse	Single patch	Multiple patches	Dense throughout	Less than 1%	1-5%	6-25%	26-50%	51-75%	76-100%	Vegetative	Flowers	Pollinators	Fruit	Seedlings present?	Photo graph	Specimen
Black Swallow Wort	2,8,12,34					X				X					X			X					X	

Associated vegetation:		





