## Commonwealth of Massachusetts Executive Office of Environmental Affairs MEPA Office

## **ENF**

## **Environmental Notification Form**

For Office Use Only Executive Office of Environmental Affairs
EOEA No.: /39/8 MEPA Analyst <i>fic k Zauolas</i> Phone: 617-626-/030

The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

	tion for Rod & Gun Club, Inc in			
Uxbridge, Massac	husetts			
Street: 562 West Street				
Municipality: Uxbridge	Watershed: Blackstone River			
Universal Tranverse Mercator Coordinat				
42:04:0.18N 71:37:49.274W	Longitude: -071.630354			
Estimated commencement date: 7-1-0	<del></del>			
Approximate cost: \$250,000	Status of project design: 100 %complete			
Proponent: Rod & Gun Club Replic				
Street: 10 River Road, Suite 10				
Municipality: Uxbridge	State: MA Zip Code: 01569			
Name of Contact Person From Whom C	opies of this ENF May Be Obtained:			
Scott RAhide				
Firm/AgencyNatural Resource Se				
Municipality: Harrisville	State: RI Zip Code: 02830			
Phone: 401-568-7390 Fa	401-568-7490 E-mail: nrs@ids.net			
Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?  Yes				
Are you requesting coordinated review with any other federal, state, regional, or local agency?				
List Local of Federal Permits and Approval				

Which ENF or EIR review threshold(s) does the project meet or exceed (see 301 CMR 11 03):

Acec     Acec	X Rare Speci  Wastewate  Air  Regulations	r 📋	Transportat Solid & Haz	ardous Waste Archaeological
Summary of Project Size	Existing	Change	Total	State Permits &
& Environmental Impacts				Approvals
L L	.AND			X Order of Conditions
Total site acreage	110.52			Superseding Order of Conditions
New acres of land altered				Chapter 91 License
Acres of impervious area	N / A	0	0	│
Square feet of new bordering vegetated wetlands alteration		0		MHD or MDC Access
Square feet of new other wetland alteration				Water Management Act Permit
Acres of new non-water dependent use of tidelands or waterways		0		☐ New Source Approval ☐ DEP or MWRA Sewer Connection/ Extension Permit
STRU	JCTURES			Other Permits
Gross square footage	N / A	0		(including Legislative
Number of housing units	N / A	0	-	Approvals) – Specify:
Maximum height (in feet)	N / A	0		
TRANS	PORTATION			
Vehicle trips per day	N / A	0		
Parking spaces	N / A	0		1
WATER/W	VASTEWAT	ER .		İ
Gallons/day (GPD) of water use	N / A	0		
GPD water withdrawal	N / A	0		 
GPD wastewater generation/ treatment	N / A	0		]
Length of water/sewer mains (in miles)	N / A	0		
Will it involve the release of any consrestriction, or watershed preservation  Yes (Specify  RARE SPECIES: Does the project sit Rare Species, or Exemplary Natural Care (Specify Wood Turt)	ervation restrict restriction?  te include Estim Communities?	cle 97? ) ion, preservati ) [	☑No on restriction, ☑No	agricultural preservation
Spotted T	urtle rald D <u>r</u> ag	onfly		

HISTORICAL /ARCHAEOLOGICAL RESOURCE	<b>EES</b> : Does the project site include any structure, site or district listed
in the State Register of Historic Place or the inv	entory of Historic and Archaeological Assets of the Commonwealth?
If yes, does the project involve any demolition o resources?	r destruction of any listed or inventoried historic or archaeological
Yes (Specify	)
AREAS OF CRITICAL ENVIRONMENTAL CO	NCERN: Is the project in or adjacent to an Area of Critical
Yes (Specify	) <b>X</b> No
(b) a description of both on-site and off-sit	description should include (a) a description of the project site, e alternatives and the impacts associated with each f-site mitigation measures for each alternative (You may

The project area is located on the Uxbridge Rod & Gun Club property located off West Road in Uxbridge, Massachusetts. An open waterbody, identified as Lee Reservoir, is located on site. This pond is stocked yearly with trout by the Club, for the purpose of offering recreational fishing for its members. However, the shallow pond depth, extensive aquatic vegetation, and invasive *Myriophyllum* spp., results in warm water temperatures during summer months, effectively precluding the survival of trout populations past a single fishing season, due to elevated temperatures and reduced dissolved oxygen.

attach one additional page, if necessary.)

The proposed Habitat Revitalization would occur within the southern and southeastern portions of the Lee Reservoir. The specific project area was chosen to remain primarily outside the northern and central areas that have been identified by the Natural Heritage and Endangered Species Program (NHESP) as supporting rare or endangered species. Only a temporary disturbance due to water draw down would affect a small portion of this NHESP habitat.

As proposed, the identified portion of Lee Reservoir would be subject to dredging, in order to create deep water habitat more conducive to long-term trout utilization. Further description as to the extent, methods, potential impacts, and mitigating measures associated with this dredging project is provided by the accompanying Narrative of Biological Impact and other supporting material.