

DAM REMOVAL PROJECT ATTACHMENT FOR WETLANDS PERMIT APPLICATION Water Division/Dam Bureau



RSA/Rule: RSA 482-A, Env-Wt 100 et seq., Chapter Env-Wr 600

INSTRUCTIONS: Per Env-Wr 602.02 (b) the applicant shall attach the following information to the <u>Wetlands Permit</u> <u>Application</u> so that both the NHDES Wetlands Bureau and NHDES Dam Bureau can assess the dam removal project. Responses to most questions may be provided in a narrative format, although plans, figures or calculations will assist in providing a more complete response. For assistance in completing this form, contact the NHDES Dam Bureau, River Restoration Coordinator at **(603) 271-3406** or **damremoval@des.nh.gov**.

DAM OWNER			APPLICANT (IF DIFFERENT THAN DAM OWNER)		
NAME:			NAME:		
MAILING ADDRESS:			MAILING ADDRESS:		
CITY:	STATE:	ZIP:	CITY:	STATE:	ZIP:
EMAIL:			EMAIL:		
PHONE NUMBER:			PHONE NUMBER:		
SIGNATURE:			SIGNATURE:		
DATE:			DATE:		

LOCATION OF DAM	
TAX MAP AND LOT NUMBER:	STATE DAM ID NUMBER:
LOCATED IN TOWN/CITY:	WATERBODY:

DESCRIPTION OF DAM	
DAM HAZARD CLASSIFICATION:	CONSTRUCTION TYPE (TIMBER, CONCRETE, EARTHEN, MASONRY, ETC.):
SURFACE AREA OF IMPOUNDMENT (ACRES):	CURRENT USE:
LENGTH OF DAM (FT):	HEIGHT OF DAM (FT):

PERSON(S) PROPOSING TO PERFORM THE WORK			
NAME(S):	MAILING ADDRESS(ES):		
PHONE:	EMAIL:		

Initials: I certify that I, the applicant, have reviewed all Administrative Rules within Chapter Env-Wr 600 Removal of Dams and have provided a response to all applicable items within this Chapter, as well as those listed on the attachment form.

DESCRIPTION OF PROPOSED PROJECT AND SUBMITTAL REQUIREMENTS:

NOTE: In accordance with Chapter Env-Wr 600, the Dam Removal Project Attachment and following information shall be included in the Wetlands Permit Application package submitted as required under RSA 482-A and Chapter Env-Wt 100 et seq. Before or at the time you submit your complete Wetlands Permit Application to the NHDES Wetlands Bureau, provide a copy of the completed Wetlands Permit Application, the Dam Removal Project Attachment, and all required attachments to the NHDES Dam Bureau, Dam Safety and Inspection Section.

Attach separate pages providing the following information:

- □ A description of the proposed methods to remove the dam, including construction sequence, so as to meet the criteria of Env-Wr 602.01 and Env-Wr 604.01(a).
- □ An explanation of the purpose for removing the dam.
- Plans showing removal design and restoration of site, including existing conditions, overhead view, and a cross section of dam to be removed.
- Description of method and location of disposal of dam materials.
- □ USGS topographic map with property lines indicated.
- □ Tax map showing property lines and the abutters' properties labeled.
- □ Original, dated photos mounted (or digital copies) on 8.5" x 11" sheets of paper clearly illustrating the project impact area with locations of photographs noted on the plans.
- Plans depicting removal of the dam to the natural stream bed depth and to the width of the free-flowing ordinary high-water mark of the river or stream in the area of the footprint of the dam from bank to bank and in accordance with Env-Wr 602.01(a).
- □ If applicable, a narrower opening may be considered if requested in accordance with Env-Wr 602.01(b).
- If requested, a proposed hydrologic and hydraulic analyses completed pursuant to Env-Wr 403.05 and Env-Wr 403.06 shall be provided to demonstrate the remaining structures are no longer a dam in accordance with Env-Wr 602.01(c).
- □ In accordance with Env-Wr 602.02(a), provide a copy of the submitted Wetlands Permit Application and required attachments as required under RSA 482-A and Chapter Env-Wt 100 et seq.

The NHDES Dam Bureau will review the completed form with required documentation and applicable sections of the submitted Wetlands Permit Application and provide an approval report to the applicant in accordance with Env-Wr 604.01.

Upon completion of the removal, the person removing the dam shall file with the department a written statement certifying that the removal was completed in accordance with the approved plans and specifications.

Contact the NHDES River Restoration Coordinator at (603) 271-3406, damremoval@des.nh.gov or NHDES, Water Division-Dam Bureau, 29 Hazen Drive, PO Box 95, Concord, NH 03302-0095 for information and guidance related to the removal process.