

**RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES/FRESHWATER WETLANDS PROGRAM**

235 Promenade Street, Providence, RI 02908

Telephone: 401-222-6820, Telecommunication Device for the Deaf: 401-222-4462

GENERAL APPLICATION FORM

Please type or print

PART A	Purpose of Application:
<input type="checkbox"/> Request to Determine Presence of Wetlands only (Rule 8.02) <input type="checkbox"/> Request to Verify Delineated Edge of Wetlands (Rule 8.03) <input checked="" type="checkbox"/> Request for Preliminary Determination (Rule 9.00) <input type="checkbox"/> Application to Alter a Freshwater Wetland (Rule 10.00) <input type="checkbox"/> Application For Renewal (Rule 11.02) Complete Only Parts B,D & H <input type="checkbox"/> Application for Permit Modification (Rule 11.03) <input type="checkbox"/> Application For Permit Transfer (Rule 11.04) Complete Only Parts B, E & H <input type="checkbox"/> Change in Owner during review -- (Rule 7.02(E)) Cmpl. Only Parts B, F & H	

AGENCY USE ONLY Application No.:
AGENCY USE ONLY Application Received:

PART B	Applicant Information:											
<ul style="list-style-type: none"> Name of Applicant (see Rules 7.02): <u>Boone Lake Dam Management District</u> <i>Note: The applicant must be the owner of the property or easement which is the subject of this application or must be the government agency or entity with power of condemnation over such property or easement.</i> Mailing Address of Applicant: <u>P.O. Box 444</u> <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;"><u>Wyoming</u></td> <td style="width: 20%;"><u>RI</u></td> <td style="width: 20%;"><u>02898-0444</u></td> <td style="width: 30%;"><u>401-392-3489</u></td> </tr> <tr> <td>City/Town</td> <td>State</td> <td>Zip Code</td> <td>Telephone No.</td> </tr> </table> <ul style="list-style-type: none"> Location of Property subject to this Application: <u>Boone Lake Exeter, RI</u> <u>East Shore Dr/West Shore</u> <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;">City/Town</td> <td style="width: 30%;">Street Abutting Site</td> <td style="width: 40%;">Street address number (if applicable)</td> </tr> </table> <p>Nearest street intersection and its distance and direction from site <u>Rt 165 200' North</u> Nearest utility pole number(s): <u>Pol #651</u> Direction to site from abutting street: N ___ S ___ E ___ W ___ Tax Assessor's Plat(s) and Lot No.(s): _____ Recorded Plat (s) and Lots No.(s) (if no Tax Assessor Plat and Lots available): _____</p>		<u>Wyoming</u>	<u>RI</u>	<u>02898-0444</u>	<u>401-392-3489</u>	City/Town	State	Zip Code	Telephone No.	City/Town	Street Abutting Site	Street address number (if applicable)
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City/Town	State	Zip Code	Telephone No.									
City/Town	Street Abutting Site	Street address number (if applicable)										

PART C	General Information:									
<ul style="list-style-type: none"> Any previous application for this site? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Provide Application No.(s) <u>94-0024AD</u> Any previous enforcement action for this site? Yes <input type="checkbox"/> No <input type="checkbox"/> Provide File No(s) _____ Amount of wetland area to be altered, if any: <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Palustrine wetland <u>N/A</u></td> <td style="width: 20%;">square feet</td> <td style="width: 20%;"></td> </tr> <tr> <td>Riverbank or perimeter wetland <u>N/A</u></td> <td>square feet</td> <td></td> </tr> <tr> <td>Watercourse: <u>N/A</u></td> <td>linear feet</td> <td></td> </tr> </table> <p><input type="checkbox"/> Check here if any floodplain alteration is proposed</p> <ul style="list-style-type: none"> Fee category per Rule 7.11 (example 7.11(D)(6) 2- lots sub. Pre-Det. - \$900) _____ Check No. _____ <input type="checkbox"/> Check here if the project has a Certificate of Critical Economic Concern (CEC) and attach copy of certification. 		Palustrine wetland <u>N/A</u>	square feet		Riverbank or perimeter wetland <u>N/A</u>	square feet		Watercourse: <u>N/A</u>	linear feet	
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Watercourse: <u>N/A</u>	linear feet									

PART D	For Application Renewal (if applicable):
<ul style="list-style-type: none"> Name of Original or Subsequent Permittee: <u>Boone Lake Improvement Association</u> Application/Permit No. <u>94-0024AD</u> Permit Expiration Date: <u>1999</u> Number of previous renewals issued (if applicable): _____ Statement of Applicant: I hereby state that I am requesting renewal of the original or subsequently modified permitted project under Application/Permit No. _____, I fully understand the permit limitations and will comply with any and all conditions of the permit. Applicant's name: (print) <u>Gary Casaly</u> (signature) _____ <input type="checkbox"/> Check here if actual site work has commenced on the project for which renewal is requested. 	

PART E For Application For Permit Transfer (if applicable):

- Name of Original Permittee: _____
- Application/Permit No. _____ Permit Expiration Date: _____
Note: A certified copy of the deed of transfer must be enclosed with application.
- **Statement of Applicant:** I hereby certify that I have reviewed the permit letter issued under Application/Permit No. _____ and hereby agree to comply with all conditions of the permit, including any time limitations imposed.
- Applicant's name: (print) _____ (signature) _____ Date: _____

PART F For Change in Owner During Application Processing (if applicable):

- Name of Original Applicant: _____ Application No. _____
Note: A certified copy of the deed of transfer must be enclosed for Applications to Alter only.

PART G Certification of Professional(s) (if applicable): *Note: Any professional (e.g. engineer, biologist, landscape architect, etc.) who participated in the submission and/or preparation of this Application and supporting documentation must sign below.*

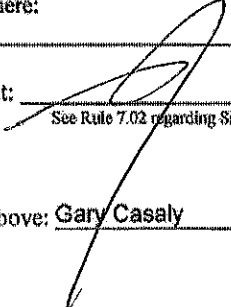
- I hereby certify that I have been authorized by the applicant to prepare documentation to be submitted in support of this Application; that such documentation is in accordance with the *Rules and Regulations Governing the Administration and Enforcement of the Freshwater Wetlands Act*; and that such documentation is true, accurate and complete to the best of my knowledge.
- Name of professional (print): _____ Title: _____
Address: _____ d/b/a: _____
Signature of professional: _____ Date: _____ Tel: _____
- Check this box if the above named is the project manager or project lead for the applicant.

If more than one professional:

- Name of professional (print): _____ Title: _____
Address: _____ d/b/a: _____
Signature of professional: _____ Date: _____ Tel: _____
- Name of professional (print): _____ Title: _____
Address: _____ d/b/a: _____
Signature of professional: _____ Date: _____ Tel: _____
- Name of professional (print): _____ Title: _____
Address: _____ d/b/a: _____
Signature of professional: _____ Date: _____ Tel: _____

PART H Certification/Authorization of Applicant:

• I hereby certify that I have requested and authorized the investigation, compilation, and submission of all the information, in whatever form, contained in this Application; that I have personally examined and am familiar with the information submitted herein; and that such information is true, accurate and complete to the best of my knowledge. I hereby authorize RIDEM personnel access to the property for purposes of observing conditions pertinent to this application and assessing compliance with any permit or determination resulting from this application, including any sampling, monitoring or surveying that may be deemed appropriate, consistent with the RIDEM Administrative Inspection Guidelines. (See DEM website - Office of Compliance and Inspection for copy). Note any special concerns for access here:

Signature of Applicant:  Title (if applicable): President, Boone Lake Dam Management Dist
See Rule 7.02 regarding Signatures

Print Name Signed Above: Gary Casaly Date: 11/27/10

Project Proposal, Scope, Impact Avoidance, Engineering:

The site (Boone Lake) consists of a 47 acre fresh water pond, which is replenished by a number of springs and brooks. The gate structure which maintains the water level consists of a 4-foot diameter inflow pipe, nineteen feet deep in the lake. Once water enters the inflow pipe it travels through a 7 ½ ft high X 3 ½ ft wide section of the gate structure, then through a 1 ft X 1 ft gate opening, and finally through a 3 ft X 3 ft stone box opening on the downstream face of the dam, which discharges the water. Proposal is lower the pond water elevation for approximately 14 weeks (mid-November thru March) to help control and eradicate invasive aquatic plants that are currently found in Boone Lake. The pond will be lowered slowly when there is no threat of a storm and only after due notice to all concerned, including separate notice to DEM at least seven days before drawdown or refilling. The drawdown will take approx 5 days and will be lowered 5 feet below the spillway crest. The time to refill the pond is approximately 10 days. During the drawdown, the gate mechanism shall be opened only 1" - 1 ½ " so there is no threat of flooding. During the refilling process, sufficient water shall be supplied to downstream owners by way of the by-pass flow through the dam structure itself, or the gate may be opened a small amount (1/2" if required). The flow of Roaring Brook will be carefully monitored by residents.