

# Wetlands Bureau Decision Report

Decisions Taken  
05/24/2010 to 05/30/2010

## **DISCLAIMER:**

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

## **APPEAL:**

I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 30 days of the Department's issuance of a decision. Requests for reconsideration should:

- 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
- 2) provide new evidence or information to support the requested action;
- 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
- 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.

II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:

- 1) be made by certified mail to George "Chip" Kimball, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
- 2) contain a detailed description of the land involved in the department's decision; and
- 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

**MAJOR IMPACT PROJECT**

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**2009-03002                      TRANSCANADA HYDRO NORTHEAST INC  
MONROE   Comerford Reservoir**

Requested Action:

Impact 7722 sq ft adjacent to an existing sloped beach to stabilize the slope by cutting back the slope and extending the existing sloped public beach on Comerford Reservoir, Monroe.

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APPROVE PERMIT:

Impact 7722 sq ft adjacent to an existing sloped beach to stabilize the slope by cutting back the slope and extending the existing sloped public beach on Comerford Reservoir, Monroe.

With Conditions:

1. All work shall be in accordance with plans by The Louis Berger Group Inc revision dated April 22, 2010, as received by DES on April 30, 2010.
2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
3. This permit does not allow for the placement of any new sand on the beach, only existing material on site shall be used.
4. If the beach requires repair due to erosion more than once every 6 years, a plan proposing complete restoration or perching of the areas impacted shall be submitted to the Department for review and approval.
5. This permit does not allow for any impacts below normal high water.
6. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(o), construction of a beach that does not meet the criteria for minimum impacts under Env-Wt 303.04(d) or Env-Wt 303.04(aa), or minor impact under Env-Wt 303.03(f).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
5. The proposed impacts will allow further public recreational use of the reservoir and allow the applicant to meet its FERC license requirements.
6. In accordance with RSA 428-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the lacustrine resource, as identified under RSA 482-A:1.

**2010-00248                      LITTLETON, TOWN OF  
LITTLETON   Ammonoosuc River**

Requested Action:

Amend permit to reflect change in culvert design from a 7' high x 18' wide x 52' long open bottom concrete box culvert, to a 6' high x 10' wide x 70' long closed bottom box culvert with V-notch weir baffles.

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APPROVE AMENDMENT:

Dredge and fill a total of 1,890 sq. ft. (total 300 linear ft.) of perennial stream bed and banks to replace existing failing metal culvert

with a larger, 6' high x 10' wide x 70' long closed bottom box culvert with V-notch weir baffles, with associated wingwalls, inlet and outlet stabilization, and realign an existing water main. Waive Env-Wt 301.01(g) requiring plans for minor and major category project to be stamped by a Certified Wetland Scientist.

With Conditions:

1. AMENDED: All work shall be in accordance with revised plans by Horizons Engineering, Inc. dated January 2010, revised on 5/13/2010, as received by DES on 5/17/2010, and per supporting materials by Horizons Engineering, Inc. dated 4/20/2010, as received by DES on 4/21/2010, as supplemented per materials by Horizons Engineering, Inc. dated 5/14/2010, as received by DES on 5/17/2010.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
3. This permit is contingent upon submission and DES approval of final dewatering plans prior to the commencement of work.
4. Work shall be done during low flow.
5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
6. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
8. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
9. Temporary cofferdams shall be entirely removed immediately following construction.
10. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
11. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
12. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
13. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
14. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
16. Faulty equipment shall be repaired prior to entering jurisdictional areas.
17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
18. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

1. The applicant has demonstrated that the change in culvert size and design will address the same demonstrated need and flow considerations as the original design, and will not require additional jurisdictional footprint impacts.

**2010-00582 BLUE HERON COVE TRUST, JON WENDELL & TINA HO  
GREENLAND Great Bay**

Requested Action:

Construct a permanent 4 ft. X 50 ft. fixed timber pier with attached 3 ft. X 40 ft. seasonal ramp to a 10 ft. X 20 ft. seasonal float on 267.5 linear feet of shoreline frontage on Great Bay.

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Conservation Commission/Staff Comments:

"After a full review, the [Greenland Conservation] Commission found no problems with the application and recommended the applicant move forward with the project as presented in the application."

Inspection Date: 05/25/2010 by Frank D Richardson

APPROVE PERMIT:

Construct a permanent 4 ft. X 50 ft. fixed timber pier with attached 3 ft. X 40 ft. seasonal ramp to a 10 ft. X 20 ft. seasonal float on 267.5 linear feet of shoreline frontage on Great Bay.

With Conditions:

1. All work shall be in accordance with plans by Riverside & Pickering Marine Contractors dated 03/08/10, as received by DES on March 10, 2010.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
3. This permit shall not be effective until it has been recorded with the Rockingham County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
4. NH DES Southeast Region staff and the Greenland Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
5. This permit does not allow dredging for any purpose.
6. Seasonal ramp and float shall be removed for the non-boating season and shall be stored landward of the highest observable tide line.
7. The decking of the dock shall have a minimum of 4 feet clearance from the surface of the tidal marsh and shall have 3/4-inch spacing between the decking planks.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(a), projects in tidal wetlands
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project.
5. DES Staff conducted a field inspection of the proposed project on May 25, 2010. Field inspection determined the location selected for the pier on this frontage is the least impacting alternative.
6. NH Division of Ports & Harbors reports that "... the project would have no negative effect on navigation in the channel."
7. Send to Governor & Executive Council for approval.

-Send to Governor and Executive Council-

**MINOR IMPACT PROJECT**

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**2010-00103                      KOZIOL TRUST, TRUDI  
WOLFEBORO Lake Winnepesaukee**

Requested Action:

Completely remove an un-permitted 4 ft x 12 ft permanent wharf and all supports, temporarily impact 32 sq ft of lakebed to install

jack points to repair an existing 34 ft 5 in x 50 ft 5 in boat house in kind with a 6 ft x 68 ft 2 in dock on Lake Winnepesaukee, Wolfeboro.

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Conservation Commission/Staff Comments:  
Con Com has no concerns with proposed project

**APPROVE PERMIT:**

Completely remove an un-permitted 4 ft x 12 ft permanent wharf and all supports, temporarily impact 32 sq ft of lakebed to install jack points to repair an existing 34 ft 5 in x 50 ft 5 in boat house in kind with a 6 ft x 68 ft 2 in dock on Lake Winnepesaukee, Wolfeboro.

**With Conditions:**

1. All work shall be in accordance with plans by Beckwith Builders revision dated April 23, 2010, as received by DES on April 26, 2010, and email by Alan Folsom dated May 26, 2010.
2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
3. The repairs shall maintain the size, location and configuration of the pre-existing structures.
4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
5. The un-permitted 4 ft x 12 ft permanent wharf shall be completely removed prior to any repairs to the boat house.
6. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
8. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
9. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
10. All temporary impacts shall be completely removed from the lakebed within 30 days of completion of all lifting activities.
11. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

**With Findings:**

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(a), projects that do not meet any criteria of Env-Wt 303.02, Env-Wt 303.04 or Env-Wt 303.05.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

**2010-00195 NH FISH & GAME DEPARTMENT  
RAYMOND Onway Lake**

**Requested Action:**

Install a 12 ft x 52 ft concrete boat ramp, dredge 18 cubic yards from 665 sq ft of lake bed on Onway Lake, Raymond.  
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Conservation Commission/Staff Comments:  
No comments from Con Com by 04/09/2010

**APPROVE PERMIT:**

Install a 12 ft x 52 ft concrete boat ramp, dredge 18 cubic yards from 665 sq ft of lake bed on Onway Lake, Raymond.

With Conditions:

1. All work shall be in accordance with plans by Fay Spofford and Thorndike revision dated April 01, 2010, as received by DES on April 19, 2010.
2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee.
3. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
5. Work shall be done during draw down.
6. Appropriate siltation/erosion/turbidity controls, including a turbidity curtain, shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
7. Upland and bank areas landward of the boat ramp shall not be disturbed by regrading or filling, to minimize the potential for erosion of materials into Onway Lake.
8. There shall be no cutting of trees or removal of any stumps from the bank except for the area within which construction of the ramp will take place or those trees identified on the plans.
9. The ramp approach shall be crowned so that drainage is directed away from the slope of the ramp.
11. The boat ramp shall be utilized indefinitely as a public access to Onway Lake and shall not change in use.
12. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(g), removal of less than 20 cubic yards of material from public waters.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

**2010-00423                      STRAFFORD, TOWN**  
**STRAFFORD   Buzzell Brook**

Requested Action:

Impact a total of 2,578 square feet of Buzzell's Run Brook banks and channel for bridge replacement, including 1,730 square feet of temporary impact, and 848 square feet (144 linear feet) of permanent channel and bank impacts to install new concrete freespan bridge and associated abutments, wing-walls, and rip rap toe stabilization.

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APPROVE PERMIT:

Impact a total of 2,578 square feet of Buzzell's Run Brook banks and channel for bridge replacement, including 1,730 square feet of temporary impact, and 848 square feet (144 linear feet) of permanent channel and bank impacts to install new concrete freespan bridge and associated abutments, wing-walls, and rip rap toe stabilization.

With Conditions:

1. All work shall be in accordance with plans and narrative materials by Dubois & King Inc. dated 1/22/2010, as received by DES on 2/23/2010.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
3. This permit is contingent upon obtaining construction easements on abutting parcels or written permission from abutting property owners if work is determined to be necessary beyond the limit of the town ROW.

4. This permit is contingent upon submission to, and review and approval by DES, of a detailed siltation/erosion control and construction sequence plan, including potential dewatering methods; construction equipment staging areas and access points; and post construction stabilization means.
5. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
6. Work shall be done during low flow.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
8. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
9. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed.
10. Temporary cofferdams shall be entirely removed immediately following construction, in accordance with the timing restrictions stated above.
11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
12. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or non-monofilament matting and pinning on slopes steeper than 3:1.
14. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
15. Faulty equipment shall be repaired prior to entering jurisdictional areas.
16. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
17. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
18. The Department has determined that this project is in the vicinity of an impaired waterbody. Therefore stormwater runoff treatment for this project shall be designed and constructed so that the stormwater pollutant loads from the completed project are no greater than the stormwater pollutant loads that existed prior to the project for all pollutants causing impairment which are likely to be in stormwater discharged from the completed project.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(1), projects that disturb less than 200 linear feet of a perennial stream.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The bridge is red-listed and a high priority for replacement due to its deteriorated safety condition and poor alignment. The shift in abutment position will match the natural stream alignment.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The bridge is a single span across the stream, and the abutments will be constructed landward of the existing abutments. The crossing is designed to exceed bankfull width, and will provide approximately one foot of freeboard during 50 and 100 year storm events.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. There were no species of concern reported for the project vicinity by the NH Natural Heritage Bureau or by NH Fish and Game Department.
5. The Strafford Conservation Commission did not report.

**2010-00678**                      **NH DEPT OF TRANSPORTATION**  
**NEW IPSWICH**   **West Branch Souhegan River**

Requested Action:

Replace the 6 ft. x 12 ft. steel multi-plate arch culvert and install a 6 ft. x 12 ft. Pre-cast concrete box culvert with wingwalls impacting 2,182 sq. ft. of riverine and palustrine wetlands (1,302 sq. ft. temporary).

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**APPROVE PERMIT:**

Replace the 6 ft. x 12 ft. steel multi-plate arch culvert and install a 6 ft. x 12 ft. Pre-cast concrete box culvert with wingwalls impacting 2,182 sq. ft. of riverine and palustrine wetlands (1,302 sq. ft. temporary). NHDOT project #15366.

**With Conditions:**

1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance dated 12/09 as received by the Department on March 18, 2010.
2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
3. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
6. Temporary cofferdams shall be entirely removed immediately following construction.
7. Construction equipment shall not be located within surface waters.
8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
13. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
15. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
16. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
17. The impacts associated with the temporary work shall be restored immediately following construction.

**With Findings:**

1. This is a minor impact project per Administrative Rule Wt 303.03(1), alteration of less than 200 linear feet of banks of a stream.
2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. On February 17, 2010, the applicant presented the project at the monthly Natural Resource Agency meeting and there were no concerns noted.

Requested Action:

Dredge and fill ± 301 sq. ft. of Meadow Brook to replace the failed Lyndeborough Road 58-in. x 33-in. x 50-ft. CMP culvert with a 8-ft. x 4-ft. x 56-ft. open bottom arch culvert with natural streambed materials.

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APPROVE PERMIT:

Dredge and fill ± 301 sq. ft. of Meadow Brook to replace the failed Lyndeborough Road 58-in. x 33-in. x 50-ft. CMP culvert with a 8-ft. x 4-ft. x 56-ft. open bottom arch culvert with natural streambed materials.

With Conditions:

1. All work shall be in accordance with plans by Richard D. Bartlett & Associates, LLC dated April 12, 2010, as received by DES on May 14, 2010.
2. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
3. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. There shall be no excavation or operation of construction equipment in flowing water.
7. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
9. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
10. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
11. Temporary cofferdams shall be entirely removed immediately following construction.
12. Proper headwalls shall be constructed within seven days of culvert installation.
13. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
14. Materials used to emulate a natural channel bottom within the culvert, between wingwalls and beyond must be rounded and smooth stones similar to the natural stream substrate and shall not include angular riprap or gravel.
15. The recreated stream channel bed must maintain the natural and a consistent streambed elevation and not impede stream flow.
16. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior to construction.
17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
18. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
19. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
20. The applicant shall notify the DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
21. A post-construction report including photographs documenting the status of the completed construction shall be submitted to the DES Wetlands Bureau within thirty (30) days of the completion of construction.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(1), alteration of less than 200 linear feet of intermittent stream.
2. The existing culvert and road failed in March 2010.

3. Downstream flooding was a key consideration in sizing the culvert replacement. The proposed culvert will double the hydraulic capacity of the failed culvert and provides hydraulic capacity consistent with up and downstream culverts.
4. The Town obtained written permission from property owners on which work will occur, tax map/lot no. 11/1 and 10/73.
5. The NH Natural Heritage Bureau (NHB) review stated that although there was a NHB record (e.g., rare wildlife, plant, and/or natural community) present in the vicinity, impacts were not expected by the proposed project.
6. In email corresponded received 05/18/2010, the New Boston Conservation Commission expressed support for the project.
7. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
8. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
9. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

**MINIMUM IMPACT PROJECT**

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**2010-00003                      KIMBALL, ADAM & PAMELA**  
**WASHINGTON   Unnamed Wetland**

Requested Action:

Dredge and fill ± 464 sq. ft of palustrine forested wetlands to install a 15-inch x 20-foot culvert for driveway access to a proposed seasonal camp.

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APPROVE PERMIT:

Dredge and fill ± 464 sq. ft of palustrine forested wetlands to install a 15-inch x 20-foot culvert for driveway access to a proposed seasonal camp.

With Conditions:

1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated December 02, 2009, and revised through April 27, 2010, as received by the Department on May 05, 2010.
2. Work shall be done during low flow conditions and shall commence after July 15th and end prior May 1st.
3. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. Proper headwalls shall be constructed within seven days of culvert installation.
7. Culverts shall be laid at original grade.
8. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
10. A post-construction report including photographs documenting the status of the completed construction shall be submitted to the DES Wetlands Bureau within thirty (30) days of the completion of construction.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 sq. ft. of wetlands.
2. See related Shorealdn Permit, 2009-02964.
3. In correspondence dated January 11, 2010, and abutter to the subject parcel raised proposed ownership issues.
4. The Applicant has provided a copy of the deed, surveyed plans and has obtained three (3) permits from the DES Wetlands Bureau over the last five (5) years.

5. In correspondence dated February 01, 2010, the Washington Conservation Commission (WCC) expressed project concerns including, impacts to the highest ranked habitat in the NH Fish and Game Department (NHFG) Wildlife Action Plan, project impacts to loons, lack of a long term runoff and stormwater management plan, clearing of existing wooded areas, need to upgrade the existing septic system, lack of well location on plan, the project does not meet Washington's Land Use Ordinance, less impacting alternatives or alternatives with no wetland impacts have not been fully explored and abutter concerns.
6. In correspondence received March 24, 2010, the WCC recognized improvement to the stormwater plan, but indicated they still see critical issues regarding the town's Land Sue Ordinance.
7. In correspondence dated March 23, 2010, the Loon Preservation Committee recommended construction avoid active loon nesting period, mid May to early July and that existing and planted trees and shrubs preserve some visual buffer between the camp and nest site.
8. In email correspondence received March 23, 2010, the NH Fish and Game Department (NHFG) indicated they concurred with the recommendations of Loon Preservation Committee. They also requested a 50-ft. buffer tree and shrub inventory and proposed planting schedule of native trees and shrubs to lessen disturbance impacts to nesting and brooding common loons, which are protected by the NH Endangered Species Conservation Act (RSA 212-A).
9. In email correspondence received April 01, 2010, NHFG indicated that direct impact to the common loon were not expected based on the project revisions, which include restoration of the Shoreland area and major construction will not occur during the active nesting period.
10. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
11. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
12. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**2010-00451                      VALENTINE SR REVOC TRUST, JOHN**  
**DURHAM Little Bay**

Requested Action:

Reconstruct existing, failing, sub-standard shoreline stabilization in same general footprint, including installation of replacement rip rap and vegetative stabilization, impacting a total of 1,432 square feet area (132 linear ft.), including 1,192 square feet of developed upland tidal buffer zone, and 240 square feet of tidal wetland area for toe installation, on the shoreline of Little Bay.

\*\*\*\*\*

APPROVE PERMIT:

Reconstruct existing, failing, sub-standard shoreline stabilization in same general footprint, including installation of replacement rip rap and vegetative stabilization, impacting a total of 1,432 square feet area (132 linear ft.), including 1,192 square feet of developed upland tidal buffer zone, and 240 square feet of tidal wetland area for toe installation, on the shoreline of Little Bay.

With Conditions:

1. All work shall be in accordance with plans by Riverside and Pickering Marine dated 2/08/2010, as received by DES on 3/3/2010.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
3. Excavated material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or natural fiber matting and pinning on slopes steeper than 3:1.
6. Work shall be done during low tide.
7. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
8. Faulty equipment shall be repaired prior to entering jurisdictional areas.
9. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.

10. All refueling of equipment shall occur outside of surface waters or wetlands.

The Department has determined that this project is in the vicinity of an impaired waterbody. Therefore stormwater runoff treatment for this project shall be designed and constructed so that the stormwater pollutant loads from the completed project are no greater than the stormwater pollutant loads that existed prior to the project for all pollutants causing impairment which are likely to be in stormwater discharged from the completed project.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c), maintenance of existing retaining walls done in the dry during drawdown of waters.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The existing stabilization (rip rap and pieces of concrete wall) is in failure, resulting in accelerated degradation in an erosion-prone area of Little Bay shoreline.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The new plan incorporates a combination of rip rap stone and vegetation to stabilize the shoreline, and is more environmentally compatible with the existing shoreline than the previous stabilization.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. Per communication from the NH Natural Heritage Bureau dated 2/1/2010, impacts are not expected to species of concern located in the greater project vicinity as a result of the project.
5. The Durham Conservation Commission recommended approval of the project.

**2010-00497                      TWO TSIENNETO ROAD REALTY LLC**  
**DERRY   Unnamed Wetland**

Requested Action:

Fill 1,310 sq. ft. of a vegetated, man-made drainage swale to provide for the expansion of an existing parking lot for a professional building and relocate drainage swale.

\*\*\*\*\*

Conservation Commission/Staff Comments:

No comments were received from the Derry Conservation Commission on this application.

APPROVE PERMIT:

Fill 1,310 sq. ft. of a vegetated, man-made drainage swale to provide for the expansion of an existing parking lot for a professional building and relocate drainage swale.

With Conditions:

1. All work shall be in accordance with plans by Sublime Civil Consultants, Inc. dated February 10, 2010, as received by DES on March 08, 2010.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
3. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application

Evaluation, has been considered in the design of the project.

**2010-01140                      GOVERNOR WENTWORTH REG SCHOOL DIST**  
**WOLFEBORO   Unnamed Wetland**

Requested Action:

Proposal to dredge and fill 462 sq. ft. of wetlands for removal/relocation of a stormwater drainage culvert with a new 18 in. HDPE culvert, headwall and outlet protection for stormwater management upgrades associated with the Kingswood Regional High/Middle School Complex renovation project.

\*\*\*\*\*

APPROVE PERMIT:

Dredge and fill 462 sq. ft. of wetlands for removal/relocation of a stormwater drainage culvert with a new 18 in. HDPE culvert, headwall and outlet protection for stormwater management upgrades associated with the Kingswood Regional High/Middle School Complex renovation project.

With Conditions:

1. All work shall be in accordance with plans by White Mountain Survey Co., Inc., sheets 1 of 2 dated April 30, 2010 (professional engineer signature date), as received by DES on May 4, 2010 and sheet 2 of 2 dated May 5, 2010 (professional engineer signature date), as received by DES on May 4, 2010.
2. This permit is contingent on approval by the DES Alteration of Terrain Program.
3. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
6. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
8. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.  
Faulty equipment shall be repaired immediately.
11. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
12. All refueling of equipment shall occur outside of surface waters or wetlands during construction.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**FORESTRY NOTIFICATION**

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**2010-00931                    BARNES-HIGHT, JUDITH  
GROVETON   Unnamed Stream**

COMPLETE NOTIFICATION:  
Groveton Tax Map 246, Lot# 12

**2010-01174                    LICATA, SANDRA & NOEL  
TILTON   Unnamed Stream**

COMPLETE NOTIFICATION:  
Tilton Tax Map R5, Lot# 12

**2010-01204                    ALGER, JIM  
MANCHESTER   Unnamed Stream**

COMPLETE NOTIFICATION:  
Goffstown Tax Map 3, Lot# 62-2

**2010-01219                    DEVINNE REV TRUST, CHARLES  
PETERBOROUGH   Unnamed Stream**

COMPLETE NOTIFICATION:  
Peterborough Tax Map R6, Lot# 46-100

**2010-01249                    VONETTE, ROBERT & CAROL  
NEWBURY   Unnamed Stream**

COMPLETE NOTIFICATION:  
Newbury Tax Map 40, Lot# 387-088

**EXPEDITED MINIMUM**

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**2006-00993                    SILVA, ROBERT  
HOOKSETT   Merrimack River**

Requested Action:  
Add an additional 6 ft x 12 ft seasonal dock section and a second 4 ft x 7 ft concrete anchor pad to the existing docking structure.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed Exp Application

APPROVE AMENDMENT:

Excavate 28 sqft in the bank to construct a 7 ft by 4 ft concrete anchoring pad with a 6 ft by 24 ft seasonal dock with a 6 ft by 16 ft seasonal dock in a "L" shaped configuration, with a 6 ft x 12 ft seasonal dock connected to a second 4 ft x 7 ft concrete pad, accessed by 4 ft steps in the bank, install a seasonal boatlift in the northern slip, providing two boatslips on average of 166 ft of frontage on the Merrimack River in Hooksett.

With Conditions:

1. All work shall be in accordance with plans by Bruce Silva dated April 14, 2006, revision date June 06, 2006, as received by the Department on June 06, 2006 and amendment plans revision dated April 18, 2010, as received by the Department on April 29, 2010.
2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
3. Seasonal pier shall be removed from the lake for the non-boating season.
4. No portion of the pier shall extend more than 24 feet from the shoreline at full lake elevation.
5. Boatlifts shall be of seasonal construction type which shall be removed for the non-boating season.
6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(a), construction of a seasonal dock.

**2009-03021 HEMINGWAY, CHRISTOPHER  
CHARLESTOWN Unnamed Stream**

Requested Action:

Approve amendment request to revise the access use to include single family residential/noncommercial recreation.

\*\*\*\*\*

APPROVE AMENDMENT:

Dredge and fill 40 lin. ft. (584 sq. ft.) of an unnamed perennial stream to install an 83-in. x 57-in. x 40-ft. CMP squash culvert for access to a ± 83.96 acre parcel for a single family building lot and for noncommercial recreational and personal forestry use.

With Conditions:

1. All work shall be in accordance with plans by Beaver Tracks, LLC, as received by the Department on March 18, 2010.
2. Work shall be done during annual low flow conditions.
3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. There shall be no excavation or operation of construction equipment in flowing water.
8. All in-stream work shall be conducted in a manner that minimizes the duration of construction in the watercourse. In-stream work shall not exceed five consecutive days in total unless specifically authorized in writing by the DES Wetlands Bureau.
9. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
11. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather

conditions.

12. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
13. Temporary cofferdams shall be entirely removed immediately following construction.
14. Culverts shall be laid at original grade.
15. Proper headwalls shall be constructed within seven days of culvert installation.
16. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
17. Materials used to emulate a natural channel bottom within the culvert, between wingwalls and beyond must be rounded and smooth stones similar to the natural stream substrate and shall not include angular riprap or gravel.
18. The channel at the culvert inlet and outlet must maintain the natural and a consistent streambed elevation and not impede stream flow.
19. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior to construction.
20. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
21. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
22. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species.
23. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
24. The applicant shall notify the DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
25. A post-construction report including photographs documenting the status of the completed construction shall be submitted to the DES Wetlands Bureau within thirty (30) days of the completion of construction.

With Findings:

DES reaffirms original finding no.'s 2-6, 8 & 11-14:

1. Abutter concerns were submitted in correspondence dated December 23, 2009, December 30, 2009, January 01, 2010, January 05, 2010, January 19, 2010, January 21, 2010, and February 04, 2010.
2. Abutter concerns include impacts to native wildlife and vegetation, impacts to groundwater, impacts to Hackett Swamp, mitigation requirement, least impacting alternative, possibility of planned development, completion of abutter notification and appropriate culvert sizing.
3. In email correspondence received February 07, 2010, the Conservation Commission expressed support for the proposal.
4. No comments of concern were submitted from the Natural Heritage Bureau (NHB) or the New Hampshire Fish and Game Department (NHFG).
5. Mitigation is not required per Env-Wt 302.03(b)(2)(e), because the project involves only minor or minimum impacts to streams identified in Env-Wt 303.03 and Env-Wt 303.04.
6. The revised culvert width is 1.2 times the provided bankfull width of the stream.
7. Certified mail receipts for confirmation of all abutters were submitted.
8. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
9. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
10. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.

DES also makes the additional following findings no. 11-14:

11. This is a minimum impact project per Administrative Rule Env-Wt 303.04(z), Installation of a culvert or bridge and associated fill to permit vehicular access to a piece of property for a single family building lot or for noncommercial recreational uses.
12. The access will also be used by the Applicant for personal forestry use.
13. The subject parcel is a landlocked parcel with two narrow access ways. A NH Certified Wetland Scientist has provided plans and narrative that explains the alternative access would require crossing the subject stream further up in the watershed and would cross a tributary to the subject stream (that converges with the subject stream upstream of the proposed crossing).
14. The amendment request to add the uses of single family residential/non-commercial recreation to the forestry use was received

on May 24, 2010, and included revised plans and abutter and Town notification.

15. A reconsideration request to the original permit approval was received 05/05/2010. The party requesting reconsideration will be copied on the amendment and given the opportunity to comment on the revised approval.

**2010-00697                    CONKLING, NANCY**  
**HOLDERNESS   Squam Lake**

Requested Action:

Repair an existing 8 ft x 36 ft dock supported by a 8 ft x 8 ft crib on Squam Lake, Holderness.

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Conservation Commission/Staff Comments:

Con Com signed Exp Application

APPROVE PERMIT:

Repair an existing 8 ft x 36 ft dock supported by a 8 ft x 8 ft crib on Squam Lake, Holderness.

With Conditions:

1. All work shall be in accordance with plans as received by DES on March 30, 2010.
2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
3. The repairs shall maintain the size, location and configuration of the pre-existing structures.
4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
9. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
10. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

**2010-00911                    MCLEAR, EDWARD**  
**MEREDITH   Lake Winnepesaukee**

Requested Action:

Replace existing wooden steps with stone steps and replace existing stones above full lake elevation on Lake Winnepesaukee, Meredith.

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Conservation Commission/Staff Comments:

Con Com signed Exp Application

**APPROVE PERMIT:**

Replace existing wooden steps with stone steps and replace existing stones above full lake elevation on Lake Winnepesaukee, Meredith.

**With Conditions:**

1. All work shall be in accordance with plans by G2+1 as received by DES on April 28, 2010.
2. Repair shall maintain existing size, location and configuration.
3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

**With Findings:**

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x), repair of existing structures.

**GOLD DREDGE**

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**2010-01290                      KNISBELL, JOSEPH**  
**(ALL TOWNS)   Unnamed Stream**

Conservation Commission/Staff Comments:  
cc Bath ConCom

**2010-01291                      ABBOTT JR, GERALD**  
**(ALL TOWNS)   Unnamed Stream**

Conservation Commission/Staff Comments:  
cc Bath ConCom

**2010-01311                      BELLIVEAU, STEPHEN**  
**(ALL TOWNS)   Unnamed Stream**

Conservation Commission/Staff Comments:  
cc: Bath ConCom

**2010-01351                      FAY, TERRY**  
**(ALL TOWNS)   Unnamed Stream**

Conservation Commission/Staff Comments:  
cc: Bath Con Com

**LAKES-SEASONAL DOCK NOTIF**

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**2010-01115                    HALL, PETER**  
**NEW HAMPTON   Jackson Pond**

COMPLETE NOTIFICATION:  
Town of New Hampton tax map R8, lot 013, Jackson Pond.

**2010-01283                    VIOLA, RANDALL & JUDITH WHITCOMB**  
**LACONIA   Winnisquam Lake**

COMPLETE NOTIFICATION:  
Laconia Tax map 313 Lot 67, Winnisquam Lake

**2010-01306                    CAPELLE FAMILY TRUST**  
**MUNSONVILLE   Granite Lake**

COMPLETE NOTIFICATION:  
Munsonville Tax map 139-46 Lot 17, Granite Lake

**2010-01328                    OGRADY, BRENDAN**  
**SUNAPEE   Perkins Pond**

COMPLETE NOTIFICATION:  
Sunapee Tax map 118 Lots 43 & 58, Perkins Pond

**2010-01363                    GILLETT, RICHARD**  
**WOLFEBORO   Wentworth Lake**

APPROVE PERMIT:  
Wolfeboro Tax map 191 Lot # 21, Wentworth Lake

**ROADWAY MAINTENANCE NOTIF**

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**2010-01294                    NH DEPT OF TRANSPORTATION**  
**WARREN   Unnamed Stream**

**2010-01295**                    **NH DEPT OF TRANSPORTATION**  
**CENTER HARBOR** Unnamed Stream

**2010-01298**                    **NH DEPT OF TRANSPORTATION**  
**MILAN** Unnamed Stream

**2010-01299**                    **NH DEPT OF TRANSPORTATION**  
**AUBURN** Unnamed Wetland

**2010-01300**                    **NH DEPT OF TRANSPORTATION**  
**AUBURN** Unnamed Wetland

**2010-01302**                    **NH DEPT OF TRANSPORTATION**  
**CHATHAM** Unnamed Stream

**2010-01304**                    **NH DEPT OF TRANSPORTATION**  
**FREEDOM** Unnamed Stream

**2010-01305**                    **NH DEPT OF TRANSPORTATION**  
**DUMMER** Unnamed Stream

**2010-01327**                    **NEWBURY, TOWN OF**  
**NEWBURY** Lake Todd

**PERMIT BY NOTIFICATION**

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**2010-01217                    ELKINTON MARITAL TRUST, BARBARA  
WOLFEBORO   Lake Winnepesaukee**

Requested Action:

Repair of existing docking structures with no change in size, location or configuration.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com did not sign PBN form

PBN IS COMPLETE:

Repair of existing docking structures with no change in size, location or configuration.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

**2010-01263                    LAKEWOOD PARK ASSOCIATION INC  
DERRY   Big Island Pond**

Requested Action:

Replenish an beach with less than 10 cubic yards of sand above full lake elevation.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Replenish an beach with less than 10 cubic yards of sand above full lake elevation.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(aa), replenishment of a beach with less than 10 cubic yards of sand above full lake elevation.

**2010-01264                    OLDHAM, J DONALD  
MOULTONBOROUGH   Lake Winnepesaukee**

Requested Action:

Repair of existing docking structures with no change in size, location or configuration.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Repair of existing docking structures with no change in size, location or configuration.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

**2010-01267                      FERREIRA, JOHN & JENNIFER  
MOULTONBOROUGH Lake Winnepesaukee**

Requested Action:

Replenish an existing beach with less than 10 cubic yards of sand above full lake elevation.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Replenish an existing beach with less than 10 cubic yards of sand above full lake elevation.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(aa), replenish an existing beach with less than 10 cubic yards of sand above full lake elevation.

**2010-01272                      HENDRY, DAVID & CHARLENE  
GILFORD Lake Winnepesaukee**

Requested Action:

Repair or replacement of existing retaining walls that is performed "in the dry" during drawdown of waters and results in no change in height, length, location,, or configuration.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Repair or replacement of existing retaining walls that is performed "in the dry" during drawdown of waters and results in no change in height, length, location,, or configuration.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c), repair or replacement of retaining walls that is performed "in the dry", with no change in height, length, location, or configuration.

**2010-01275                      TRUSTEY, KRISTINE  
MOULTONBOROUGH Lake Winnepesaukee**

Requested Action:

Repair retaining walls and replenish the beach with less than 10 cubic yards of sand.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Repair retaining walls and replenish the beach with less than 10 cubic yards of sand.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c), repair of existing retaining walls.

**2010-01278                      LITTERST REV TRUST, DAWN  
MOULTONBOROUGH**

Requested Action:

Replenish an existing beach with less than 10 cubic yards of sand above full lake elevation.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com submitted comments stating it appeared to be placing sand in the lake. A follow up telephone discusssion with the agent inditcates all sand will be placed above existing full lake elevation.

PBN IS COMPLETE:

Replenish an existing beach with less than 10 cubic yards of sand above full lake elevation.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(aa), replenish an existing beach with less than 10 cubic yards of sand above full lake elevation.

**2010-01342                      HEINRICH TRUST, ELIZABETH  
MOULTONBOROUGH Lake Winnepesaukee**

Requested Action:

Install a 6 ft x 34 ft seasonal dock and 4 ft x 7 ft anchor pad on Lake Winnepesaukee, Moultonborough.

\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Install a 6 ft x 34 ft seasonal dock and 4 ft x 7 ft anchor pad on Lake Winnepesaukee, Moultonborough.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a), installation of a seasonal dock.

**CSPA PERMIT**

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**2010-00237                      PRAWDZIK, DAN  
NELSON Lake Nubanusit**

Requested Action:

Impact 610 sq ft for the purpose of constructing a new deck and accessory structure.

\*\*\*\*\*

**APPROVE PERMIT:**

Impact 610 sq ft for the purpose of constructing a new deck and accessory structure.

**With Conditions:**

1. All work shall be in accordance with revised plans by Sharon Monahan dated May 5, 2010 and received by the Department of Environmental Services ("DES") on May 6, 2010.
2. No more than 9.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. There shall be no impacts to native vegetation between 50 ft and 150 ft of the reference line in order to remain compliant with RSA 483-B:9, V, (b), (2), (A), (ii).
4. There shall be no impacts to native vegetation or natural ground cover within the waterfront buffer associated with this project.
5. All impacts jurisdictional under RSA 482-A shall obtain all necessary approvals from the DES wetlands bureau.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
12. Silt fencing must be removed once the area is stabilized.

**2010-00488                      FLORIO, BRENDAN  
LACONIA   Lake Opechee**

**Requested Action:**

Impact 14,414 sq ft for the purpose of expanding an existing primary structure and installing stormwater controls.

\*\*\*\*\*

**APPROVE PERMIT:**

Impact 14,414 sq ft for the purpose of expanding an existing primary structure and installing stormwater controls.

**With Conditions:**

1. All work shall be in accordance with plans by DMC surveyors received by the Department of Environmental Services ("DES") on March 11, 2010 and Landscape Plan last revised May 3, 2010 and received by DES on May 10, 2010.
2. No more than 25.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
4. Upon completion of the proposed project, the submitted planting plan will be implemented to ensure that each previously existing deficient grid segment will have at least the minimum score of RSA 483-B:9, V(a)(2)(D) as required by RSA 483-B:9, V, (g), (3).
5. There shall be no impacts to native vegetation between 50 ft and 150 ft of the reference line in order to remain compliant with RSA 483-B:9, V, (b), (2), (A), (ii).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Silt fencing must be removed once the area is stabilized.

**2010-00657                      DARTMOUTH COLLEGE TRUSTEES, C/O REAL ESTATE OFFICE  
HANOVER   Connecticut River**

Requested Action:

Impact 13,275 sq ft for the purpose of stabilizing a failed embankment by regrading slopes.

\*\*\*\*\*

APPROVE PERMIT:

Impact 13,275 sq ft for the purpose of stabilizing a failed embankment by regrading slopes.

With Conditions:

- 1. All work shall be in accordance with plans by New England Environmental, Inc dated January 25, 2010 and received by the Department of Environmental Services ("DES") on March 24, 2010.
- 2. No more than 0% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. The project as proposed will leave approximately N/A sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 53,000 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-00822                      WHITE, STEPHEN  
KINGSTON   Kingston Lake**

Requested Action:

Impact 956 sq ft for the purpose of moving existing structure back 16ft from shoreline and adding deck, porch and addition, extend roof and remove tree and add landscaping.

\*\*\*\*\*

APPROVE PERMIT:

Impact 956 sq ft for the purpose of moving existing structure back 16ft from shoreline and adding deck, porch and addition, extend roof and remove tree and add landscaping.

With Conditions:

1. All work shall be in accordance with plans by Steven White dated April 2010 and received by the Department of Environmental Services ("DES") on April 12, 2010.
2. No more than 18% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately N/A sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 937 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-00824                      SANDOE, MARK/SHERREL**  
**MILLSFIELD Clear Stream**

Requested Action:

Impact 280 sq ft for the purpose of constructing 10ft x 28ft porch attached to second floor of garage.

\*\*\*\*\*

APPROVE AMENDMENT:

AMENDMENT DESCRIPTION: Impact 280 sq ft for the purpose of constructing 10ft x 28ft porch attached to garage.

Impact 280 sq ft for the purpose of constructing 10ft x 28ft porch attached to second floor of garage.

With Conditions:

1. All work shall be in accordance with plans by Mark & Sherrel dated April 2010 and received by the Department of Environmental Services ("DES") on April 12, 2010.
2. No more than .04% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
7. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01060                      HOOKSETT SEWER COMMISSION**  
**HOOKSETT Merrimack River**

Requested Action:

Impact 42000 sq.ft. Construction of 84000 sq.ft. 12" HDPE sewer force main.

\*\*\*\*\*

**APPROVE PERMIT:**

Impact 42,000 sq ft. Construction of 12 inch HDPE sewer force main.

**With Conditions:**

1. All work shall be in accordance with plans by Graves Engineering, Inc. dated April 26, 2010 and received by the Department of Environmental Services ("DES") on April 29, 2010.
2. No more than N/A% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately N/A sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least N/A sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01072                      PATRICIA ROBERTS MERENA REVOC TRUST 1994**  
**WOLFEBORO Lake Winnepesaukee**

**Requested Action:**

Impact 3585 sq.ft. Construction of extension to existing driveway.

\*\*\*\*\*

**APPROVE PERMIT:**

Impact 3,585 sq ft to construct extension to existing driveway.

**With Conditions:**

1. All work shall be in accordance with plans by White Mountain Survey Co., Inc. dated April 28, 2010 and received by the Department of Environmental Services ("DES") on May 3, 2010.
2. No more than 22.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately N/A sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 2,737 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation

action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01074                      NUBI RIVER PARTNERS LLC**  
**PETERBOROUGH   Nubanusit River**

Requested Action:

Impact 190 sq.ft. Construction of 12ft x 15ft covered porch on existing dwelling.

\*\*\*\*\*

APPROVE PERMIT:

Impact 190 sq ft. Construction of 12ft x 15ft covered porch on existing dwelling.

With Conditions:

1. All work shall be in accordance with plans by SFC Engineering Partnership Inc. dated April 28, 2010 and received by the Department of Environmental Services ("DES") on May 3, 2010.
2. No more than 3.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately N/A sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 217,680 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01078                      STEVENSON FAMILY TRUST**  
**LYME   Connecticut River**

Requested Action:

Impact 6470 sq.ft. Construction of addition connecting existing house to existing guest house.

\*\*\*\*\*

APPROVE PERMIT:

Impact 6,470 sq ft Construction of addition connecting existing house to existing guest house.

With Conditions:

1. All work shall be in accordance with plans by Randall T. Mudge & Associates dated April 12, 2010 and received by the Department of Environmental Services ("DES") on May 3, 2010.
2. No more than 5.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately N/A sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 81,582 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01082 MALOUTA, DEAN  
CENTER CONWAY Conway Lake**

Requested Action:

Impact 306 sq ft. Replacement of 548 sq ft paved patio with 548 sq ft blue stone patio on same footprint.

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APPROVE PERMIT:

Impact 306 sq ft. Replacement of 548 sq ft paved patio with 548 sq ft blue stone patio on same footprint.

With Conditions:

- 1. All work shall be in accordance with plans by Mathew Coffey dated April 2010 and received by the Department of Environmental Services ("DES") on May 3, 2010.
- 2. No more than 14.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. The project as proposed will leave approximately 10,700 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 9,017 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01099 WOOD, JOEL & THERESA  
HANOVER Goose Pond**

Requested Action:

Impact 1777 sq ft. Foundation improvements to existing nonconforming camp and deck for a residential home.

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APPROVE PERMIT:

Impact 1,777 sq ft. Foundation improvements to existing nonconforming camp and deck for a residential home.

With Conditions:

- 1. All work shall be in accordance with plans by Pathway Consulting, dated April 27, 2010 and received by the Department of Environmental Services ("DES") on May 4, 2010.
- 2. No more than 25.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless

additional approval is obtained from DES.

3. The project as proposed will leave approximately 440 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 296 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01127                      ALLARD, DONALD**  
**WARNER Warner River**

Requested Action:

Impact 585 sq ft for the construction of an addition to existing house.

\*\*\*\*\*

APPROVE PERMIT:

Impact 585 sq ft for the construction of an addition to existing house.

With Conditions:

1. All work shall be in accordance with plans by Evans Land Consultants, PLLC. dated April 2010 and received by the Department of Environmental Services ("DES") on May 5, 2010.
2. No more than 7.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately 3,659 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 1,564 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01128                      PAUL, ALLAN & LORRAINE**  
**CENTER HARBOR Squam Lake**

Requested Action:

Impact 11,350 sq ft for the construction of a dwelling, decks, retaining walls and stairs.

\*\*\*\*\*

**APPROVE PERMIT:**

Impact 11,350 sq ft for the construction of a dwelling, decks, retaining walls and stairs.

**With Conditions:**

1. All work shall be in accordance with plans by David M. Dolan Associates, P.C. dated April 27, 2010 and received by the Department of Environmental Services ("DES") on May 5, 2010.
2. No more than 16.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately N/A sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 12,371 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01130 MORIN, BOB & DEBORAH  
CANAAN Goose Pond**

**Requested Action:**

Impact 13,300 sq ft for the reconstruction of house on existing foundation, garage and driveway.

\*\*\*\*\*

**APPROVE PERMIT:**

Impact 13,300 sq ft for the reconstruction of house on existing foundation, garage and driveway.

**With Conditions:**

1. All work shall be in accordance with plans by Cardigan Mountain Land Surveys, LLC dated April 12, 2010 and received by the Department of Environmental Services ("DES") on May 5, 2010.
2. No more than 19.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately 6,220 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 6,210 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2010-01146 HUTCHISON, THOMAS**  
**DOVER Cocheco River**

Requested Action:

Impact 1,086 sq ft for the purpose of expanding an existing primary structure.

\*\*\*\*\*

APPROVE PERMIT:

Impact 1,086 sq ft for the purpose of expanding an existing primary structure.

With Conditions:

1. All work shall be in accordance with plans by Norway Plains associates, Inc. and received by the Department of Environmental Services ("DES") on May 10, 2010.
2. No more than 9.60% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. This permit is contingent upon receiving all necessary approvals from the DES Subsurface Systems Bureau.
4. The project as proposed will leave approximately 18,981 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 16,219 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.

**2010-01149 CLARIDGE, JOHN**  
**NEW HAMPTON Spectacle Pond**

Requested Action:

Impact 13,555 sq ft for the purpose of constructing a new residential dwelling, associated accessory structures and installing a new septic system.

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APPROVE PERMIT:

Impact 13,555 sq ft for the purpose of constructing a new residential dwelling, associated accessory structures and installing a new septic system.

With Conditions:

1. All work shall be in accordance with plans by DMC Surveyors dated March 30, 2010 and received by the Department of Environmental Services ("DES") on May 10, 2010.

2. No more than 16.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. This permit is contingent upon receiving all necessary approvals from the DES Subsurface Systems Bureau and installing the proposed septic system.
4. There shall be no impacts to native vegetation or natural ground cover within 50 feet of the reference line associated with this project.
5. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
6. There shall be no impacts to native vegetation between 50 ft and 150 ft of the reference line in order to remain compliant with RSA 483-B:9, V, (b), (2), (A), (ii).
7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
8. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
9. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. Any fill used shall be clean sand, gravel, rock, or other suitable material.
12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
14. Silt fencing must be removed once the area is stabilized.

**2010-01150                      CLARIDGE, JOHN**  
**NEW HAMPTON    Spectacle Pond**

Requested Action:

Impact 12,331 sq ft for the purpose of constructing a new residential dwelling, associated accessory structures and installing a new septic system.

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APPROVE PERMIT:

Impact 12,331 sq ft for the purpose of constructing a new residential dwelling, associated accessory structures and installing a new septic system.

With Conditions:

1. All work shall be in accordance with plans by DMC Surveyors dated April 6, 2010 and received by the Department of Environmental Services ("DES") on May 10, 2010.
2. No more than 16.0% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. This permit is contingent upon receiving all necessary approvals from the DES Subsurface Systems Bureau.
4. There shall be no impacts to native vegetation or natural ground cover within 50 feet of the reference line associated with this project.
5. There shall be no impacts to native vegetation between 50 ft and 150 ft of the reference line in order to remain compliant with RSA 483-B:9, V, (b), (2), (A), (ii).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. Silt fencing must be removed once the area is stabilized.

**2010-01151                      CLARIDGE, JOHN**  
**NEW HAMPTON    Spectacle Pond**

Requested Action:

Impact 9,755 sq ft for the purpose of constructing a new residential dwelling and associated accessory structures.

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APPROVE PERMIT:

Impact 9,755 sq ft for the purpose of constructing a new residential dwelling and associated accessory structures.

With Conditions:

1. All work shall be in accordance with plans by DMC Surveyors dated March 30, 2010 and received by the Department of Environmental Services ("DES") on May 10, 2010.
2. No impacts to native vegetation or natural ground cover shall occur within 50 feet of the reference line associated with this project.
3. No more than 5.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. This permit is contingent upon receiving all necessary approvals from the DES Subsurface Systems Bureau.
5. The project as proposed will leave approximately 19,691 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 19,659 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
8. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
9. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. Any fill used shall be clean sand, gravel, rock, or other suitable material.
12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
14. Silt fencing must be removed once the area is stabilized.

**2010-01154                      BASSI REVOC TRUST, MARSHA**  
**MEREDITH    Lake Winnepesaukee**

Requested Action:

Impact 200 sq ft for the purpose of relocating an underground propane storage tank.

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APPROVE PERMIT:

Impact 200 sq ft for the purpose of relocating an underground propane storage tank.

With Conditions:

1. All work shall be in accordance with plans by New Hampshire Environmental Consultants, LLC., dated May 3, 2010 and received by the Department of Environmental Services ("DES") on May 10, 2010.
2. No more than 26.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The project as proposed will leave approximately 1,135 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. There shall be no impacts to native vegetation between 50 ft and 150 ft of the reference line associated with the proposed project in order to comply with RSA 483-B:9, V, (b), (2), (A), (ii).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.

**2010-01195 ST JACQUES, WAYNE**  
**WEBSTER Blackwater River**

Requested Action:

Impact 540 sq ft for the purpose of installing a new septic system.

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APPROVE PERMIT:

Impact 540 sq ft for the purpose of installing a new septic system.

With Conditions:

1. All work shall be in accordance with plans submitted by Beaver Brook Environmental Consultants and received by the Department of Environmental Services ("DES") on May 13, 2010.
2. No more than 9.02% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. This permit is contingent upon receiving all necessary approvals from the DES Subsurface Systems Bureau.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and

remain in place until all disturbed surfaces are stabilized.

6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.
12. Upon completion of the proposed project, the existing septic system will pose no threat to adjacent surface waters.

**2010-01198 PALMER, ROBERT & MARGARET  
ALSTEAD Warren Lake**

Requested Action:

Impact 6,100 sq ft for the purpose of constructing a new driveway.

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APPROVE PERMIT:

Impact 6,100 sq ft for the purpose of constructing a new driveway.

With Conditions:

1. All work shall be in accordance with plans submitted by Douglas Palmer and received by the Department of Environmental Services ("DES") on May 12, 2010.
2. This permit is contingent upon receiving all necessary approvals from the DES Wetland Bureau for the proposed stream crossings.
3. No more than 11.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. The project as proposed will leave approximately 25,00 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 20,682 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.

**2010-01199 BYRON, JANET  
HILLSBOROUGH Contention Pond**

Requested Action:

Impact 2,800 sq ft for the purpose of constructing a new accessory structure.

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APPROVE PERMIT:

Impact 2,800 sq ft for the purpose of constructing a new accessory structure.

With Conditions:

1. All work shall be in accordance with Proposed Conditions plans by Polluck Land Planning, LLC., dated May 2, 2010 and received by the Department of Environmental Services ("DES") on May 12, 2010.
2. No more than 10.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. There shall be no impacts to native vegetation between 50' and 150' of the reference line associated with the proposed project in order to comply with RSA 483-B:9, V, (b), (2), (A), (ii).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.

**2010-01202 SAUNDERS, CHRISTOPHER & KATHLEEN  
BARTLETT Saco River**

Requested Action:

Impact 23,825 sq ft for the purpose of constructing a new primary structure and associated accessory structures and installing a new septic system.

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APPROVE PERMIT:

Impact 23,825 sq ft for the purpose of constructing a new primary structure and associated accessory structures and installing a new septic system.

With Conditions:

1. All work shall be in accordance with plans by H.E. Bergeron Engineers, Inc., dated May 11, 2010 and received by the Department of Environmental Services ("DES") on May 14, 2010.
2. No more than 7.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. This permit is contingent upon receiving all necessary approvals from the DES Subsurface Systems Bureau.
4. The project as proposed will leave approximately 27,800 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 17,025 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with

- applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
  7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
  8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
  9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
  10. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
  11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
  12. Silt fencing must be removed once the area is stabilized.

**2010-01205                      RYAN, ANN**  
**NEWBURY   Sunapee Lake**

Requested Action:

Impact 11,863 sq ft for the purpose of expanding an existing garage, constructing new accessory structures and installing stormwater controls.

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APPROVE PERMIT:

Impact 11,863 sq ft for the purpose of expanding an existing garage, constructing new accessory structures and installing stormwater controls.

With Conditions:

1. All work shall be in accordance with Proposed Landscape plan by db Landscaping, LLC., dated May 11, 2010 and received by the Department of Environmental Services ("DES") on May 14, 2010.
2. No more than 27.60% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
4. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
5. The project as proposed will leave approximately 4,938 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 1,850 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
8. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
9. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. Any fill used shall be clean sand, gravel, rock, or other suitable material.
12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing

season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

14. Silt fencing must be removed once the area is stabilized.

**2010-01208                      ZANI, DAVID**  
**ENFIELD    Mascoma Lake**

Requested Action:

Impact 2,400 sq ft for the purpose of creating a lot access area.

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APPROVE PERMIT:

Impact 2,400 sq ft for the purpose of creating a lot access area.

With Conditions:

1. All work shall be in accordance with plans by David Zani and received by the Department of Environmental Services ("DES") on May 14, 2010.
2. No impervious area, including gravel or paved driveways, shall be constructed unless additional approval is obtained from DES.
3. All vegetation removal and tree cutting shall be conducted in accordance with the unaltered state requirements of RSA 483-B:9,V(b).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.

**2010-01211                      FARMINGTON, TOWN OF**  
**FARMINGTON    Cochecho River**

Requested Action:

Impact 75,638 sq ft for the purpose of upgrading an existing Wastewater Treatment Facility.

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APPROVE PERMIT:

Impact 75,638 sq ft for the purpose of upgrading an existing Wastewater Treatment Facility.

With Conditions:

1. All work shall be in accordance with plans submitted by Wright-Pierce dated May 13, 2010 and received by the Department of Environmental Services ("DES") on May 14, 2010.
2. No more than 12.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless

additional approval is obtained from DES.

3. This permit is contingent upon receiving all necessary approvals from the Alteration of Terrain Program.
4. This permit is contingent upon receiving all necessary approvals from the NH DES Wetland Bureau for impacts jurisdictional under RSA 482-A.
5. The project as proposed will leave approximately 90,637 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 76,134 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
8. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
9. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. Silt fencing must be removed once the area is stabilized.

**2010-01218                      GOSCIMINSKI, JEFF**  
**NEW DURHAM   Merrymeeting Lake**

**Requested Action:**

Impact 4,432 sq ft for the purpose of constructing a new driveway and retaining wall and installing drywells.

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**APPROVE PERMIT:**

Impact 4,432 sq ft for the purpose of constructing a new driveway and retaining wall and installing drywells.

**With Conditions:**

1. All work shall be in accordance with plans by Varney Engineering, LLC dated May 7, 2010 and received by the Department of Environmental Services ("DES") on May 17, 2010.
2. No more than 13.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the

site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.

**2010-01222                      PETERSON, LYNN**  
**ENFIELD   Mascoma Lake**

Requested Action:

Impact 3,130 sq ft for the purpose of constructing a new foundation and adding a deck to an existing residential dwelling.

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APPROVE PERMIT:

Impact 3,130 sq ft for the purpose of constructing a new foundation and adding a deck to an existing residential dwelling.

With Conditions:

1. All work shall be in accordance with plans by Schauer Environmental, LLC. dated May 7, 2010 and received by the Department of Environmental Services ("DES") on May 17, 2010.
2. No more than 10.18% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. There shall be no impacts to native vegetation between 50 ft and 150 ft of the reference line in order to remain compliant with RSA 483-B:9, V, (b), (2), (A), (ii).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.

**2010-01239                    TIPPETT REVOC TRUST, STEPHEN & JACQUELINE  
HEBRON    Newfound Lake**

Requested Action:

Impact 1,400 sq ft for the purpose of constructing a new foundation and drainage swales.

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APPROVE PERMIT:

Impact 1,400 sq ft for the purpose of constructing a new foundation and drainage swales.

With Conditions:

1. All work shall be in accordance with plans submitted by Neil McIver and received by the Department of Environmental Services ("DES") on May 18, 2010.
2. No more than 20.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The proposed project shall not impact native vegetation or natural ground cover within the waterfront buffer.
4. The project as proposed will leave approximately 2,062 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 1,756 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. Silt fencing must be removed once the area is stabilized.

**2010-01240                    NH DEPT OF TRANSPORTATION  
ALTON    Merrymeeting River**

Requested Action:

Impact 6,324 sq ft for the purpose of upgrading an existing public roadway.

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APPROVE PERMIT:

Impact 6,324 sq ft for the purpose of upgrading an existing public roadway.

With Conditions:

1. All work shall be in accordance with plans submitted by Matt Urban dated April 10, 2010 and received by the Department of Environmental Services ("DES") on May 18, 2010.
2. No more than 18.0% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. This permit is contingent upon receiving all necessary permits for impacts jurisdictional under RSA 482-A.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. Silt fencing must be removed once the area is stabilized.

**2010-01241                      WENTWORTH ESTATES ASSOCIATION**  
**WOLFEBORO   Wentworth Lake**

Requested Action:

Impact 15,320 sq ft for the purpose of installing stormwater controls consisting of two rain gardens.

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APPROVE PERMIT:

Impact 15,320 sq ft for the purpose of installing stormwater controls consisting of two rain gardens.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated April 22, 2010 and received by the Department of Environmental Services ("DES") on May 13, 2010.
2. No more than 0.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
4. There shall be no impacts to natural ground cover within the waterfront buffer associated with this project.
5. There shall be no impacts to native vegetation between 50 ft and 150 ft of the reference line in order to remain compliant with RSA 483-B:9, V, (b), (2), (A), (ii).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Silt fencing must be removed once the area is stabilized.

**CSPA PERMIT W/WAIVER**

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**2010-00240                      WORSTER, SHARON**  
**NEW DURHAM    Merrymeeting Lake**

Requested Action:

Impact 3,827 sq ft for the purpose of expanding a nonconforming primary structure.

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APPROVE PERMIT:

Impact 3,827 sq ft for the purpose of expanding a nonconforming primary structure.

WAIVER APPROVED: RSA 483-B:9, II(b) is waived to allow the expansion of a primary structure that encroaches upon the primary building setback.

With Conditions:

- 1. All work shall be in accordance with revised plans by Varney Engineering, LLC., dated May 4, 2010 and received by the Department of Environmental Services ("DES") on May 10, 2010.
- 2. This approval includes a waiver of RSA 483-B:9, II (b) and, therefore, shall not be effective until it has been recorded at the appropriate Registry of Deeds and a copy of the recorded waiver is sent to the department by certified mail, return receipt requested.
- 3. No more than 21.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface Systems Bureau.
- 5. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 6. Upon completion of the proposed project, the submitted planting plan will be implemented to ensure that each previously existing deficient grid segment will have at least the minimum score of RSA 483-B:9, V(a)(2)(D) as required by RSA 483-B:9, V, (g), (3).
- 7. The project as proposed will leave approximately 2,605 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 2,523 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to remain compliant with RSA 483-B:9, V, (b), (2).
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
- 9. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 10. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 11. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 12. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or

- contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 13. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. Silt fencing must be removed once the area is stabilized.

With Findings:

- 1. The existing non-conforming structure is located within the 50 ft primary building setback to Merrymeeting Lake and, therefore, fails to conform to the setback restriction set forth in RSA 483-B:9, II (b), of the CSPA.
- 2. In accordance with RSA 483-B:11, II, the commissioner shall review proposals which are more nearly conforming than the existing structures, and may waive some of the standards specified in RSA 483-B:9, so long as there is at least the same degree of protection provided to the public waters and the proposal is "more nearly conforming."
- 3. The applicant has proposed to remove approximately 108 sq ft of impervious surface coverage within the waterfront buffer of the protected shoreland.
- 4. The applicant has proposed to install stormwater controls consisting of raingutter capable of directing all stormwater from existing and proposed structures to drywells.
- 5. The applicant has proposed to reduce the driveway grade from 15% to 11% as well changing the direction of the driveway to a more westerly direction to better handle storm water runoff.
- 6. The applicant has installed a new NH DES Subsurface Bureau approved septic system.
- 7. The applicant has proposed to install significant stormwater controls, reduce the total amount of impervious surface coverage within the waterfront buffer by approximately 180 sq ft, and therefore, meets the requirements for a waiver of RSA 483-B:9 as described in RSA 483-B: 11, I.

**2010-01171                      SUREYA M ENNABE REVOC LIVING TRUST**  
**PORTSMOUTH Sagamore Creek**

Requested Action:

Impact 1,931 sq ft for the purpose of redeveloping a commercial lot.  
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APPROVE PERMIT:

Impact 1,931 sq ft for the purpose of redeveloping a commercial lot.

WAIVER APPROVED: RSA 483-B:9, V(g)(1) is waived to allow the expansion of a primary structure on a lot within the protected shoreland that exceeds 30% impervious surface coverage.

With Conditions:

- 1. All work shall be in accordance with plans submitted by Thomas W. Saucier and received by the Department of Environmental Services ("DES") on April 26, 2010.
- 2. This approval includes a waiver of RSA 483-B:9, V(g)(1) and, therefore, shall not be effective until it has been recorded at the appropriate Registry of Deeds and a copy of the recorded waiver is sent to the department by certified mail, return receipt requested.
- 3. No more than 71.49% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. The proposed stormwater management plan shall be retrofitted, installed and maintained to effectively absorb and infiltrate stormwater.
- 5. There shall be no impacts to native vegetation, including natural ground cover within the waterfront buffer associated with this project.
- 6. Upon completion of the proposed project, the submitted planting plan shall be implemented to ensure that all plantings have a

100% success rate.

7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
8. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
9. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. Any fill used shall be clean sand, gravel, rock, or other suitable material.
12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
14. Silt fencing must be removed once the area is stabilized.

With Findings:

1. The existing non-conforming structure is located on a lot that exceeds 30% impervious surface coverage within the protected shoreland adjacent to Sagamore Creek and, therefore, fails to conform to the impervious surface limitation set forth in RSA 483-B:9, V (g)(1), of the CSPA.
2. In accordance with RSA 483-B:11, II, the commissioner shall review proposals which are more nearly conforming than the existing structures, and may waive some of the standards specified in RSA 483-B:9, so long as there is at least the same degree of protection provided to the public waters and the proposal is "more nearly conforming."
3. The applicant has proposed to decrease the area of imperviousness within the protected shoreland by 8.8%.
4. The applicant has proposed to replant areas formerly composed of impervious surfaces with native plantings and grass.
5. The applicant has proposed to retrofit existing stormwater catch basins to be able to capture 80% of stormwater from site impervious areas.
6. The applicant has proposed to enhance existing stormwater controls and significantly enhance the waterfront buffer, and therefore, meets the requirements for a waiver of RSA 483-B:9, V (g)(1) as described in RSA 483-B: 11, I.

**UTILITY NOTIFICATION**

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**2010-01313                      NEW ENGLAND POWER COMPANY**  
**RINDGE   Unnamed Stream Unnamed Wetlands**

**2010-01314                      PSNH**  
**PETERBOROUGH   Unnamed Stream Unnamed Wetlands**

**2010-01318**                    **NEW ENGLAND POWER COMPANY**  
**TROY**   **Unnamed Wetland**

**2010-01319**                    **NEW ENGLAND POWER COMPANY**  
**SURRY**   **Unnamed Wetland**

**2010-01320**                    **NEW ENGLAND POWER COMPANY**  
**ROXBURY**   **Unnamed Wetland**

**2010-01321**                    **NEW ENGLAND POWER COMPANY**  
**MARLBOROUGH**   **Unnamed Wetland**

**2010-01322**                    **NEW ENGLAND POWER COMPANY**  
**KEENE**   **Unnamed Wetland**

**2010-01335**                    **NEW ENGLAND POWER COMPANY**  
**GILSUM**   **Unnamed Wetland**

**2010-01336**                    **NEW ENGLAND POWER COMPANY**  
**FITZWILLIAM**   **Unnamed Wetland**

**2010-01337**                    **NEW ENGLAND POWER COMPANY**  
**ALSTEAD**   **Unnamed Wetland**

**2010-01338**                    **NEW ENGLAND POWER COMPANY**  
**WALPOLE**   **Unnamed Wetland**

**2010-01339**                      **PSNH**  
**WAKEFIELD** **Unnamed Pond**