

Wetlands Bureau Decision Report

Revised by
WSD 8/28/12

Decisions Taken
08/20/2012 to 08/26/2012

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

2011-00926 NH DEPT OF TRANSPORTATION
LITTLETON Connecticut River

Requested Action:

Request second amendment to utilize rip rap in some locations instead of all interlocking concrete armor units for scour protection.

Conservation Commission/Staff Comments:

Cons. Comm. - no comments

Local River Advisory Comm. - requested information regarding the avoidance of impacts from tools, paint, chemicals and fuels along with the staging and disposal of debris.

Inspection Date: 08/26/2011 by Gino E Infascelli

APPROVE AMENDMENT:

Second Amendment to: Place rip rap or interlocking concrete armor units for scour protection around each pier of three bridges for Route 93 and Rte. 18 and repair concrete at the abutments impacting 107,000 sq. ft. (83,900 sq. ft. temporary) of riverine wetlands. NHDOT project #15926.

With Conditions:

1. All work shall be in accordance with plans by Maquire Group, Inc. dated 5/1/2012 as received by the Department on May 3, 2012.
2. This permit is contingent upon the submission of a project specific stream diversion and erosion control plans to the DES Wetlands Bureau at least 10 working days in advance of the meeting to be held as required by permit condition #3. Those plans shall be complete and shall include details regarding the timing and method of stream flow diversion during construction, and shall show the temporary siltation, erosion and turbidity control measures to be implemented.
3. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site, at the NHDES Office in Concord, N.H. or NHDOT Office in Concord, N.H. to review the conditions of this wetlands permit.
4. It shall be the responsibility of the permittee to schedule and coordinate the pre-construction meeting providing at least 5-day notice to the NHDES Wetlands Bureau and / or other Land Resources Management Program staff, and the meeting shall be attended by the permittee, the contract administrator(s), wetlands scientist(s), erosion control monitor, and the contractor(s) responsible for performing the work.
5. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
6. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
7. Access to a navigable channel shall be maintained at all times.
8. Construction equipment shall not be located within surface waters.
9. 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.
10. 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.
11. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
12. 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 or if temporarily suspended outside the growing season, all exposed areas shall be

stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.

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. Debris from any portion of the construction shall not impact areas within jurisdiction.

18. 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 prior to entering jurisdictional areas.

19. 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.

With Findings:

1. This is a major impact project per Administrative Rules Wt 303.02(c) and (i), projects that alter more than 20,000 sq. ft. of wetlands and alter the course of or disturb 200 or more linear feet of an intermittent or perennial nontidal stream or river channel or its banks.

2. The request to use rip rap in some locations allows the project to move forward with final plans approved by a professional engineer.

2011-02997

**LAUREL GLEN CONDOMINIUM ASSOCIATION, C/O RALPH FAU
CENTER HARBOR Squam Lake**

Requested Action:

Applicant requests that the permit be amended so as to reference a new plan with corrected scale.

Conservation Commission/Staff Comments:

Con Com signed Exp Application, however project is a major impact project

APPROVE AMENDMENT:

Dredge 1,140 cubic yards from 15,391 sq ft of lakebed to restore boat slips and repair or replace 8 existing docking structures in-kind on an average of 747 ft of frontage along Squam Lake, in Center Harbor.

With Conditions:

Amend the Conditions to read:

1. All work shall be in accordance with amended plans dated August 21, 2012, as received by the NH Department of Environmental Services (DES) on August 21, 2012.
2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
3. Appropriate siltation, erosion, and 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.
4. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
5. 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.
6. Discharge from dewatering of dredge spoils 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.

7. All activities shall be in accordance with the Shoreland Water Quality 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(g), removal of more 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.
5. In accordance with RSA 482-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 Squam Lake, as identified under RSA 482-A:1.
6. The proposed dredge area was previously approved under DES permit 2001-1787, however the work was not performed.

-Send to Governor and Executive Council-

2012-01799 TOWN OF SANBORNTON
SANBORNTON Black Brook

Requested Action:

Amendment proposal to reduce the culvert rise by .5 feet and reduce embedding materials thickness by .5 feet due to an underlying clay layer found at the proposed crossing.

Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE AMENDMENT:

Dredge and fill 1525 sq. ft. of perennial stream "Black Brook" within Black Brook Road to replace three failing and undersized culverts (two existing 48 in. and one 36 in.) with a new precast reinforced twin cell concrete box culvert with a 24 ft. span x 5.5 ft. rise (embedded with 1 ft. with native stream material) x 26 ft. run and associated stream bed restoration. The project is ARRA #CS 333950-1.

With Conditions:

1. All work shall be in accordance with plans by Fluet Engineering Associates (A Division of Dubois & King) dated June 2012 as revised through July 19, 2012, as received by the NH Department of Environmental Services (DES) on July 24, 2012 and plans revised through August 6, 2012 as received by DES on August 16, 2012 and August 21, 2012.
2. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, depict all temporary impacts and show temporary siltation/erosion/turbidity control measures to be implemented.
3. The Town shall obtain temporary construction easements or written agreements from affected landowners with work in jurisdiction on their property. Copies shall be supplied to DES Wetlands Bureau File No. 2010-01799 prior to construction.
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. 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.
6. Work shall be done during low flow.

7. The final surface of the stream channel bed shall be restored at natural grade using natural round stone or existing streambed materials and shall not include angular rip-rap.
8. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur. A follow-up report shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
9. 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.
10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
11. 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.
12. 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.
13. 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.
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. 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.
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.

With Findings:

DES reaffirms findings 1 through 22.

1. This is a major impact project per Administrative Rule Env-Wt 903.01 (g) A project shall be classified as a major impact project if:
 - (1) The stream crossing is a new or replacement tier 3 crossing; or
 - (2) Any of the criteria for a major project specified in Env-Wt 303.02 are met, regardless of the tier classification of the stream crossing that is part of the project.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The project is receiving funding through the American Recovery and Reinvestment Act ("ARRA") #CS 333950-1 administered through the department's ("DES") Waste Water Engineering Bureau.
4. The DES Waste Water Engineering Bureau has reviewed the project.
5. The existing crossing is undersized and will not pass an approximately 2 year storm event and local reports indicate that the road overtops approximately every two years.
5. 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.
6. 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.
7. The applicant submitted the project as an alternative design per Administrative Rule Env-Wt 904.09.
8. The applicant investigated four design alternatives (culvert size) and cost associated with three bridge types.
9. The applicant indicated that the project was submitted as an alternative design due to cost constraints and selecting the maximum practicable span available.
10. The total cost for each of the three bridge types ranged from \$462,000, \$371,000 to \$240,000. The design chosen cost \$240,000.
11. None of the alternatives reviewed will prevent the road from flooding during storm events greater than the 10 year. However, it will help prevent the constant flooding caused by the more common sized storm events.
12. The proposed crossing will pass the 10 year storm event without overtopping the road.
13. The applicant's agent has indicated that it would take a substantially taller not wider culvert to provide the 1 ft. headspace below the low cord of the bridge as required by NHDOT for the 50 year storm event.
14. A taller culvert would require raising the road elevation.

15. The applicant's agent recommended the same or similar low point be maintained in the road some distance away from the culvert.
16. The project has been designed by a NH Licensed Professional Engineer.
17. The plans submitted for the project have been stamped by a NH Licensed Professional Engineer.
18. The applicant has reviewed the project with NH Fish and Game Department. As a result of the review that applicant has removed the granite curb from one cell of the culvert.
19. The project engineer has indicated that the design complies with Administrative Rule Env-Wt 904.01.
20. The new crossing will provide a channel width similar to the natural stream and a natural stream bed will be created in an area that currently consists of three undersized culverts and road fill.
21. DES has not received any abutter or public comments in objection to the proposed project.
22. 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 riverine resource, as identified under RSA 482-A:1.

MINOR IMPACT PROJECT

2012-01535 WHITE, JASON
STRATHAM Unnamed Wetland

Requested Action:

Dredge and fill a total of 3,468 sq. ft. of palustrine wet meadow wetlands for the construction of a driveway with four (4) culvert crossings to access a single-family home site.

Conservation Commission/Staff Comments:

No report or comments received on this application from the Stratham Conservation Commission.

APPROVE PERMIT:

Dredge and fill a total of 3,468 sq. ft. of palustrine wet meadow wetlands for the construction of a driveway with four (4) culvert crossings to access a single-family home site.

With Conditions:

1. All work shall be in accordance with plans by Beals Associates, PLLC dated February 2012 (last revised 5-15-12), as received by the NH Department of Environmental Services (DES) on June 13, 2012.
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. DES Wetlands Bureau Southeast Region staff and the Stratham Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
4. 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).
5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
6. 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 minor impact project per Administrative Rule Env-Wt 303.03(h), projects that involve less than 20,000 square feet of alteration in the aggregate in nontidal 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) Requirements for Application Evaluation, has been considered in the design of the project.

**2012-01816 PSNH
FRANKLIN**

Requested Action:

Proposal to dredge and fill 2,777 sq. ft. of wetlands (temporary impacts) to remove an existing "3166 line" power line within the PSNH right-of-way corridor through Franklin, Hill and New Hampton.

APPROVE PERMIT:

Dredge and fill 3,313 sq. ft. of wetlands (temporary impacts) to remove an existing "3166 line" power line within the PSNH right-of-way corridor through Franklin, Hill and New Hampton.

With Conditions:

1. All work shall be in accordance with plans by TFM revision date of August 15, 2012, as received by the NH Department of Environmental Services (DES) on August 17, 2012.
2. All temporary impacts to wetlands, surface waters or banks of surface waters shall be restored "in-kind".
3. Work shall be done during low flow.
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. 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.
6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. 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.
8. 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.
9. 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.
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. 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.
12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
13. 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.
14. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h) Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of 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(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The applicant submitted application for each Town, Franklin, Hill and New Hampton, File #2012-01816, #2012-1823 and #2012-01834, respectively.
6. The permit was issued under File #2012-1816.
7. The applicant/agent is working with Chris Martin of Audubon for potential future Osprey platforms on three utility poles.

MINIMUM IMPACT PROJECT

2012-01173 AL HOYT & SONS INC
DANVILLE Unnamed Wetland

Requested Action:

Dredge and fill 1,530 square feet of palustrine forested wetland for the extension of Clydesdale Drive 585 feet to create a cul-de-sac for access to 2-single family residential lots as part of a three (3) lot subdivision of approximately 34.32 acres.

APPROVE PERMIT:

Dredge and fill 1,530 square feet of palustrine forested wetland for the extension of Clydesdale Drive 585 feet to create a cul-de-sac for access to 2-single family residential lots as part of a three (3) lot subdivision of approximately 34.32 acres.

With Conditions:

1. All work shall be in accordance with plans by S.E.C. & Associates, Inc. dated April 16, 2012 and revised on 7-18-2012, as received by the NH Department of Environmental Services (DES) on July 23, 2012.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. DES Southeast Region (Portsmouth Office) staff shall be notified in writing prior to commencement of work and upon its completion.
4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
5. Work shall be done during seasonal low flow conditions.
6. 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.
7. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
9. 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.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet of forested wetland.
2. The impacts are necessary for access to buildable uplands, therefore; 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.

5. A memo dated 3/30/2012 from the NH Natural Heritage Bureau (NHB) identified the Blanding's Turtle (*Emydoidea blandingii*), a State Endangered species, in the vicinity of the proposed project.

6. The applicant revised the plan per the recommendations of NH Fish and Game, Nongame and Endangered Species Program to replace the originally proposed 12-inch culvert with a 45-foot long by 24-inch by 36-inch box culvert. 7. No written comments were submitted from federal agencies, abutters, or the conservation commission.

**2012-01412 NH DEPT OF TRANSPORTATION
LITTLETON Unnamed Stream**

Requested Action:

Repair 4 ft. of an 18 in. culvert, replace the headwall and construct a stone outlet protection apron impacting 240 sq. ft. of an intermittent stream.

Conservation Commission/Staff Comments:

Cons. Comm. - no comment

LAC - work needs to be done and will not affect the river

APPROVE PERMIT:

Repair 4 ft. of an 18 in. culvert, replace the headwall and construct a stone outlet protection apron impacting 240 sq. ft. of an intermittent stream. NHDOT project #M114-1201

With Conditions:

1. All work shall be in accordance with plans by NHDOT Maintenance District 1 dated 5/11/12 as received by the Department on June 4, 2012.
2. Any dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
4. Construction equipment shall not be located within surface waters.
5. 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.
6. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
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 or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
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. 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.
10. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
11. Proper headwalls shall be constructed within seven days of culvert installation.
12. Work shall be done during low flow.

**2012-01546 NORTH VILLAGE LOT OWNERS ASSOCIATION
ENFIELD Mascoma Lake**

Requested Action:

Replenish an existing 33 ft x 37 ft beach with not more than 10 cu yd of sand.

APPROVE PERMIT:

Replenish an existing 33 ft x 37 ft beach with not more than 10 cu yd of sand.

With Conditions:

1. All work shall be in accordance with plans by Beaver Brook Environmental Consultants, LLC as revised August 10, 2012 and received by the NH Department of Environmental Services (DES) on August 17, 2012.
2. No more than 10 cu yd of sand may be used and all sand shall be located above the normal high water line.
3. This permit shall be used only once, and does not allow for annual beach replenishment.
4. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
5. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
6. All activities shall be in accordance with the Shoreland Water Quality 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(aa), replenishment of a beach with not more than 10 cu yd of sand.
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.

2012-01968 **BINETTE, KAREN**
ASHLAND Squam River

Requested Action:

Install a coffer dam to repair and reface an existing 34 linear feet of retaining wall on Squam River, Ashland.

Conservation Commission/Staff Comments:

Con Com did not sign application

APPROVE PERMIT:

Install a coffer dam to repair and reface an existing 34 linear feet of retaining wall on Squam River, Ashland.

With Conditions:

1. All work shall be in accordance with plans by Schauer Environmental Consultants dated July 16, 2012, as received by the NH Department of Environmental Services (DES) on July 25, 2012.
2. All work to install the cofferdam shall be designed and supervised by a professional engineer and shall be completely removed upon completion of repair.
3. If the wall is to be refaced, the refaced area shall not extend more than 6 inches from existing wall.
4. 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.
5. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of

low flow.

6. 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.
7. Temporary cofferdams shall be entirely removed immediately following construction.
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.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
10. 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.
11. Work shall be done during drawdown.
12. Work shall be done during low flow.
13. All activities shall be in accordance with the Shoreland Water Quality 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(c), repair of existing retaining wall that is performed in the dry.

2012-02005

MANCHESTER ASSOCIATES INC

BEDFORD

Requested Action:

Dredge and fill 405 sq. ft. of emergent wetlands and pond bank/dam to replace a failed culvert crossing (cart path) and repair an existing dam. Work includes replacing a failed 12 in. x 19 ft. culvert with a 18 in. x 20 ft. culvert and associated headwalls and repair the existing dam spillway and seepage areas.

Conservation Commission/Staff Comments:

1. DES did not receive any comments from the Conservation Commission.

APPROVE PERMIT:

Dredge and fill 405 sq. ft. of emergent wetlands and pond bank/dam to replace a failed culvert crossing (cart path) and repair an existing dam. Work includes replacing a failed 12 in. x 19 ft. culvert with a 18 in. x 20 ft. culvert and associated headwalls and repair the existing dam spillway and seepage areas.

With Conditions:

1. All work shall be in accordance with plans by Meridian Land Services, Inc., July 17, 2012, as received by the NH Department of Environmental Services (DES) on July 30, 2012.
2. This permit is contingent on approval by the DES Dam Safety Program (if applicable).
3. 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.
4. 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.
5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
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. 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.

11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.

12. 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.

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

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(ah) Any project that includes any new stream crossing which qualifies as minimum impact under

Env-Wt 903.01(e) and (m) Projects that disturb less than 50 linear feet, measured along the shoreline, of a lake or pond or its bank and do not meet the criteria of Env-Wt 303.03 or Env-Wt 303.02.

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.

5. The submitted plan is stamped by a NH Professional Engineer.

FORESTRY NOTIFICATION

2012-02000 CHARLES PENROSE JR TRUST
SANDWICH Unnamed Stream

COMPLETE NOTIFICATION:
Sandwich, Tax Map#R3, LOT#39

2012-02282 EWING, THOMAS
CHESTERFIELD Unnamed Stream

COMPLETE NOTIFICATION:
Chesterfield, Tax Map#19, Lot#1

2012-02285 TUPPER, FRANK
CANTERBURY Unnamed Stream

COMPLETE NOTIFICATION:
Canterbury, Tax Map#220, Lot#9

**2012-02286 PLUM CREEK
WENTWORTHS LOCATION Unnamed Stream**

COMPLETE NOTIFICATION:
Wentworth Location, Tax Map#1624, Lot#3

EXPEDITED MINIMUM

**2012-00716 MARIA ANDRADE REV TRUST
MEREDITH Lake Winnepesaukee**

Requested Action:

Repair an existing 39 linear feet of beach retaining wall and repair existing stone access steps on an average of 152 feet of shoreline frontage, Lake Winnepesaukee, Meredith.

Conservation Commission/Staff Comments:

Con Com signed Exp Application form

APPROVE PERMIT:

Repair an existing 39 linear feet of beach retaining wall and repair existing stone access steps on an average of 152 feet of shoreline frontage, Lake Winnepesaukee, Meredith.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design and Construction Management dated March 18, 2012, as received by the NH Department of Environmental Services (DES) on March 28, 2012.
2. Repair shall maintain existing size, location and configuration.
3. This permit does not allow for the replenishment of sand on the beach.
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 Shoreland Water Quality 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(c), repair of existing retaining walls.

**2012-00930 MONADNOCK PAPER MILLS INC
BENNINGTON Contoocook River**

Requested Action:

Temporarily impact 1,500 square feet and permanently impact 4 square feet of the Contoocook River to reinstall 2-foot flashboards, install a column and rebuild an existing generating unit of a hydro turbine at the Monadnock Dam.

APPROVE PERMIT:

Temporarily impact 1,500 square feet and permanently impact 4 square feet of the Contoocook River to reinstall 2-foot flashboards, install a column and rebuild an existing generating unit of a hydro turbine at the Monadnock Dam.

With Conditions:

1. All work shall be in accordance with plans received by the DES on April 17, 2012.
2. All work shall occur from the shoreline or dam.
3. Minimum flows shall be maintained.
4. 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.
5. 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.
6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
7. There shall be no excavation or operation of construction equipment in flowing water.
8. 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.
9. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species.
10. 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.
11. 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(x), Maintenance, repair, or replacement of a nondocking structure such as a dam.
2. In email correspondence received August 16, 2012, the applicant confirmed that the proposed flashboards were originally installed on the Monadnock Dam in 1923. The flashboards were removed in 2000 due to a citation by the Occupational Safety and Health Administration (OSHA) for improper fall protection.
3. In email correspondence received August 07, 2012, Monadnock Paper Mills stated that they now have the capital available to install the fall protection and complete the remainder the proposed dam maintenance.
4. In email correspondence received August 16, 2012, the applicant stated that, "... Monadnock Paper Mills, Inc. located at 117 Antrim Road has legal right and ownership of the property outlined on our permit application. Copies of the deeds dated Dec 1923 previously forwarded to your department, indicate that ownership of flowage rights were also transferred to the facility at this time..."
5. In correspondence dated July 19, 2012, the applicant confirmed that activities will be conducted from the shoreline or from the dam.
6. In application materials received April 17, 2012, the applicant has stated that, "... The facility is approved by FERC to have an additional 2 feet of flashboards..."
7. The Natural Heritage Bureau (NHB) database check indicated wood turtle and bald eagle in the vicinity of the project.
8. The NH Fish and Game, Nongame and Endangered Species Program indicated that if minimum flows are maintained the project is not likely to impact rare wildlife species listed by NHB.
9. In correspondence dated 7/18/2012, the Contoocook & North Branch Local River Advisory indicated that they will not be submitting comments.
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.

Requested Action:

Dredge and fill 2,980 square feet of palustrine forested wetlands to install an 18-inch x 40-foot culvert for utility line relocation and road access to a 97 acre parcel.

APPROVE PERMIT:

Dredge and fill 2,980 square feet of palustrine forested wetlands to install an 18-inch x 40-foot culvert for utility line relocation and road access to a 97 acre parcel.

With Conditions:

1. All work shall be in accordance with plans by CLD Consulting Engineers dated MARCH 2012, as received by the Department on April 30, 2012, and July 27, 2012.
2. Work shall be done during low flow conditions.
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. Orange construction fencing shall be placed at the limits of construction within or directly adjacent to wetlands or surface waters to prevent accidental encroachment on wetlands.
6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. Proper headwalls shall be constructed within seven days of culvert installation.
8. Culverts shall be laid at original grade.
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.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet of 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(b) Requirements for Application Evaluation, has been considered in the design of the project.

2012-01987

DELAHUNTA, ALEXANDER

RYE

Requested Action:

Impact a total of 803 square feet within the previously-developed 100-foot tidal buffer zone to include 437 square feet of temporary permanent impact and 366 square feet of temporary impact for the construction of a driveway for access to a single family residential dwelling on the Atlantic Ocean.

APPROVE PERMIT:

Impact a total of 803 square feet within the previously-developed 100-foot tidal buffer zone to include 437 square feet of temporary permanent impact and 366 square feet of temporary impact for the construction of a driveway for access to a single family residential dwelling on the Atlantic Ocean.

With Conditions:

1. All work shall be in accordance with plans by Ambit Engineering, Inc. dated 17 July 2012 and revised 7/25/12 as received by the NH Department of Environmental Services (DES) on July 27, 2012.
2. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B.
3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
4. DES Southeast Region staff (Portsmouth Office) shall be notified in writing prior to commencement of work and upon its completion.
5. 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.
6. 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.
7. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
8. 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.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(b) Projects in previously-developed upland areas within 100 feet of the highest observable tide line unless they are major or minor as defined in Env-Wt 303.02 or Env-Wt 303.03.
2. Currently the lot is served by a common driveway and the applicant is selling the property. The new owner does not want a common driveway; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The impacts will occur in the previous-developed 100-foot tidal buffer zone; therefore, 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.
5. No comments were submitted from federal agencies, the NHPG Nongame and Endangered Wildlife Program, or the Natural Heritage Bureau.
6. The Rye Conservation Commission signed the application; therefore, they waive their right to intervene per RSA 482-A:11.

**2012-01992
MADISON**

PRITCHARD, JAMES/LESLIE

Requested Action:

Dredge and fill a total of 140 square feet within the bed and banks of an intermittent stream for the replacement of the existing, unpermitted 15-inch CMP culvert with a 18-inch by 20-foot culvert and headwalls for access to a single family residential dwelling.

APPROVE PERMIT:

Dredge and fill a total of 140 square feet within the bed and banks of an intermittent stream for the replacement of the existing, unpermitted 15-inch CMP culvert with a 18-inch by 20-foot culvert and headwalls for access to a single family residential dwelling.

With Conditions:

1. All work shall be in accordance with plans by Fernstone Associates dated June 21, 2012, as received by the NH Department of Environmental Services (DES) on July 27, 2012.
2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
3. This permit is contingent on approval by the DES Subsurface Systems 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. Work shall be done during seasonal low flow conditions.
6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
8. Proper headwalls shall be constructed within seven days of culvert installation.
9. 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.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet of forested wetland.
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.
5. No comments were submitted from federal agencies, the NHTG Nongame and Endangered Wildlife Program, or the Natural Heritage Bureau.
6. The Conservation Commission signed the application; therefore, they waive their right to intervene per RSA 482-A:11.

**2012-02043 MALLING, JAMES
MOULTONBOROUGH Lake Winnepesaukee**

Requested Action:

Replace 2 tie off piles adjacent to a 6 ft x 30 ft permanent piling dock, permanently remove an un-permitted 6 ft x 6 ft deck over public waters, install access stairs no wider than 6 feet in width from the dock to the waterbody, on an average of 100 feet of shoreline frontage, Lake Winnepesaukee, Moultonborough.

Conservation Commission/Staff Comments:

Con Com submitted comments stating no permit evidence of tie off piles

APPROVE PERMIT:

Replace 2 tie off piles adjacent to a 6 ft x 30 ft permanent piling dock, permanently remove an un-permitted 6 ft x 6 ft deck over public waters, install access stairs no wider than 6 feet in width from the dock to the waterbody, on an average of 100 feet of shoreline frontage, Lake Winnepesaukee, Moultonborough.

With Conditions:

1. All work shall be in accordance with plans by Winnepesaukee Marine Construction revision dated August 23, 2012, as received by the NH Department of Environmental Services (DES) on August 23, 2012.
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. All activities shall be in accordance with the Shoreland Water Quality 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.

2012-02087 BRADY, ROBERT
LACONIA Lake Winnepesaukee

Requested Action:

Install a 14 ft x 30 ft seasonal docking structure attached to existing tie off piles adjacent to an existing non-conforming docking structure on an average of 200 ft of frontage along Lake Winnepesaukee, in Laconia.

Conservation Commission/Staff Comments:

Con Com signed application

APPROVE PERMIT:

Install a 14 ft x 30 ft seasonal docking structure attached to existing tie off piles adjacent to an existing non-conforming docking structure on an average of 200 ft of frontage along Lake Winnepesaukee, in Laconia.

With Conditions:

1. All work shall be in accordance with plans by New Hampshire Environmental Consultants dated July 30, 2012, as received by the NH Department of Environmental Services (DES) on August 03, 2012.
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. Canopies shall be of seasonal construction type with a flexible fabric cover. The seasonal support frame shall be designed to be removed for the non-boating season. The flexible fabric cover shall be removed during all seasons of non-use.
4. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
5. All activities shall be in accordance with the Shoreland Water Quality 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(o), projects deemed minimum by the department.

2012-02089 GRANITE STATE ELECTRIC COMPANY
CHARLESTOWN Unnamed Wetland

Requested Action:

Dredge and fill a total of 1,335 sq. ft. (915 sf permanent & 420 sf temporary impacts) of palustrine wet meadow and scrub-shrub wetlands to construct a substation access road with culvert crossing and associated site work.

Conservation Commission/Staff Comments:

The Charlestown Conservation Commission signed the application.

APPROVE PERMIT:

Dredge and fill a total of 1,335 sq. ft. (915 sf permanent & 420 sf temporary impacts) of palustrine wet meadow and scrub-shrub wetlands to construct a substation access road with culvert crossing and associated site work.

With Conditions:

1. All work shall be in accordance with plans by Coneco dated February 3, 2012 (revised July 19, 2012), as received by the NH Department of Environmental Services (DES) on August 03, 2012.
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.
5. Work shall be done during low flow.

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.

2012-02191 BRIGHT, ELIZABETH/JAMES
GILFORD Lake Winnepesaukee

Requested Action:

Repair an existing concrete walkway and docking structure supporting an existing boathouse, repair an existing 32 ft long breakwater, repair existing access stairs to the waterbody, on an average of 212 feet of shoreline frontage, Lake Winnepesaukee, Gilford.

Conservation Commission/Staff Comments:

Con Com has no concerns

APPROVE PERMIT:

Repair an existing concrete walkway and docking structure supporting an existing boathouse, repair an existing 32 ft long breakwater, repair existing access stairs to the waterbody, on an average of 212 feet of shoreline frontage, Lake Winnepesaukee, Gilford.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design and Construction Management dated June 04, 2012, as received by the NH Department of Environmental Services (DES) on August 14, 2012.
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. All activities shall be in accordance with the Shoreland Water Quality 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.

TRAILS NOTIFICATION

2012-01734 HANOVER, TOWN OF
HANOVER Unnamed Stream

Requested Action:

Town of Hanover, Tax map 14, Lot 26

COMPLETE NOTIFICATION:

Town of Hanover; Tax map 14, Lot 26.

2012-01765 HOWE, LLOYD
STEWARTSTOWN Unnamed Stream

COMPLETE NOTIFICATION:

Trails maintenance: Mud Pond Ridge; Sugar Hill, Dixville & Stewartstown; New trail: Sugar Hill, Dixville & Stewartstown.

2012-01837 NH AUDUBON SOCIETY
HEBRON Newfound Lake

Requested Action:

Trails: Audubon Society, Hebron Tax Map 7, Lot 44

COMPLETE NOTIFICATION:

Trails: Audubon Society, Hebron Tax Map 7, Lot 44

2012-01847 RUSSELL, THOMAS
UNITY Little Sugar Brook

COMPLETE NOTIFICATION:
Trails maintenance Heartbreak Trail

2012-02092 TOWN OF EXETER
EXETER Exeter Reservoir

Conservation Commission/Staff Comments:
Town of Exeter property is leased by the Sportsman's Club.

COMPLETE NOTIFICATION:
Exeter Tax Map 65 Lot 123

2012-02120 USDA FOREST SERVICE
BETHLEHEM Unnamed Wetland

COMPLETE NOTIFICATION:
Trail maintenance- Zealand Trail.

LAKES-SEASONAL DOCK NOTIF

2012-02258 BREWITT, JOHN
BARRINGTON Ayer's Pond

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

PERMIT BY NOTIFICATION

2012-01959 NH DEPT OF TRANSPORTATION
TEMPLE Blood Brook

Requested Action:

Place temporary staging to catch debris from the concrete deck repair and repair riprap bank impacting 1,709 sq ft. (1,641 sq. ft. temporary) of riverine wetlands.

Conservation Commission/Staff Comments:
Cons. Comm. no comment

PBN IS COMPLETE:

Place temporary staging to catch debris from the concrete deck repair and repair riprap bank impacting 1,709 sq ft. (1,641 sq. ft. temporary) of riverine wetlands. NHDOT project 23507.

**2012-01998 WINNISQUAM DEVELOPMENT ASSOCIATION
SANBORNTON Winnisquam Lake**

Requested Action:

Replenish a 103 ft x 50 ft beach area with not more than 10 cu yd of sand.

PBN IS COMPLETE:

Replenish a 103 ft x 50 ft beach area with not more than 10 cu yd of sand.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04 (aa).

**2012-02099 TERPSTRA, JERRY & LORI
DOVER Nontidal Wetland**

Requested Action:

Impact 100 square feet to install pipe outlet as part of upland perimeter drain maintenance around residence.

PBN IS COMPLETE:

Impact 100 square feet to install pipe outlet as part of upland perimeter drain maintenance around residence.

**2012-02155 LEE HIGHWAY DEPT.
LEE Unnamed Stream**

Requested Action:

Replace in-kind four culverts on Tuttle Rd. and one culvert on Campground Rd. per plans and dimensions received 8/9/2012; total impact for all work 900 square feet.

PBN IS COMPLETE:

Replace in-kind four culverts on Tuttle Rd. and one culvert on Campground Rd. per plans and dimensions received 8/9/2012; total impact for all work 900 square feet.

**2012-02180 PIKE TRUST, STEVE
STRAFFORD Berry's River**

Requested Action:

Temporarily impact 200 square feet and permanently impact 5 square of wetlands and bank to install a stream gage.

PBN IS COMPLETE:

Impact 200 square feet of wetlands and bank to install a stream gage.

2012-02185 MEREDITH, TOWN OF
MEREDITH Lake Winnepesaukee

Requested Action:

Replenish an existing beach with less than 10 cubic yards of sand.

Conservation Commission/Staff Comments:

Con Com did not sign PBN form

PBN IS COMPLETE:

Replenish an existing 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(aa), replenish an existing beach with less than 10 cubic yards of sand.

2012-02238 NEW HARBOR PROPERTIES INC
LONDONDERRY Unnamed Stream Unnamed Wetland

Requested Action:

Dredge 5,100 square feet within existing roadside drainage ditches to maintain continued usefulness.

PBN IS COMPLETE:

Dredge 5,100 square feet within existing roadside drainage ditches to maintain continued usefulness.

With Findings:

1. The Londonderry Conservation Commission signed the Permit By Notification Form.

2012-02248 MELVIN SANDS REALTY TRUST
TUFTONBORO Lake Winnepesaukee

Requested Action:

Repair existing retaining wall

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Repair existing retaining wall

With Findings:

Repair existing retaining wall

**2012-02272 WINDOVER CONDO ASSOC.
LACONIA 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.

CSPA PERMIT

**2012-01790 JORGENSON, JOYCE/RAYMOND
HARRISVILLE Beaver Pond**

Requested Action:

Amend Permit to correct Tax Map/Lot# location. Correct Tax Map/Lot# 10/27-9

Impact 7,495 sq ft in order to construct a house, detached garage, and septic system.

With Conditions:

1. All work shall be in accordance with plans by SVE Associates dated June 26, 2012 and received by the NH Department of Environmental Services (DES) on July 6, 2012.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 3.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 15,036 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 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.

2012-02009 BRISTOL, TOWN OF
BRISTOL Newfound River

Requested Action:

Impact 26,375 sq ft in order to construct addition to existing building, expand parking area, and create a swale to treat stormwater.

APPROVE PERMIT:

Impact 26,375 sq ft in order to construct addition to existing building, expand parking area, and create a swale to treat stormwater.

With Conditions:

1. All work shall be in accordance with plans by KV Partners LLC dated July 25, 2012 and received by the NH Department of Environmental Services (DES) on July 30, 2012.
2. No more than 54.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 1,823 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 DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2012-02049 FARRELL, MARK
ENFIELD Mascoma River

Requested Action:

Impact 4,862 sq ft in order to repair driveway, retaining wall, and install drainage system and a pervious deck and patio.

APPROVE PERMIT:

Impact 4,862 sq ft in order to repair driveway, retaining wall, and install drainage system and a pervious deck and patio.

With Conditions:

1. All work shall be in accordance with plans by Riverside Ecological Designs LLC dated July 12, 2012 and received by the NH Department of Environmental Services (DES) on August 1, 2012.
2. No more than 29.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 212 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 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.
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. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
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 DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2012-02051 ELKINTON, LYNN
WOLFEBORO Lake Winnepesaukee**

Requested Action:

Impact 5,159 sq ft in order to replace existing home with a larger home, add permeable pavement, and install a new septic system.

APPROVE PERMIT:

Impact 5,159 sq ft in order to replace existing home with a larger home, add permeable pavement, and install a new septic system.

With Conditions:

1. All work shall be in accordance with plans by Beckwith Builders, Inc. dated July 18, 2012 and received by the NH Department of Environmental Services (DES) on August 1, 2012.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 29.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 2,585 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. 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.
6. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
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. 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. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2012-02052 COUROUTONIS, TIMOTHY
ALTON BAY**

Requested Action:

Impact 12,746 sq ft in order to construct a new house with garage, driveway, septic system, and well.

APPROVE PERMIT:

Impact 12,746 sq ft in order to construct a new house with garage, driveway, septic system, and well.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering, LLC dated July 27, 2012 and received by the NH Department of Environmental Services (DES) on August 1, 2012.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. A Wetlands permit shall be required prior to any work associated with the proposed perched beach.
4. No more than 14.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 3,881 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. 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. 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. 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.

2012-02086 ABOOD, DAVID/TRUDY
FARMINGTON Baxter Lake

Requested Action:

Impact 14,988 sq ft in order to construct an addition to the residence, install a septic system, and construct a new driveway.

APPROVE PERMIT:

Impact 14,988 sq ft in order to construct an addition to the residence, install a septic system, and construct a new driveway.

With Conditions:

1. All work shall be in accordance with plans by Geometres Blue Hills, LLC dated July 24, 2012 and received by the NH Department of Environmental Services (DES) on August 3, 2012.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 10.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 6,439 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. 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.
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. 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 DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2012-02102 THE MARC GRONDAHL REVOCABLE TRUST
RYE Parson Creek

Requested Action:

Impact 15,600 sq ft in order to demolish existing house and reconstruct a new house and septic system.

APPROVE AMENDMENT:

Impact 15,600 sq ft in order to demolish existing house and reconstruct a new house and septic system.

With Conditions:

1. All work shall be in accordance with plans by Altus Engineering, Inc. dated August 1, 2012 and received by the NH Department of Environmental Services (DES) on August 6, 2012.

2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than .24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 53,750 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. 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.
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. 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 DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

Requested Action:

Impact 15,600 sq ft in order to demolish existing house and reconstruct a new house and septic system.

APPROVE PERMIT:

Impact 15,600 sq ft in order to demolish existing house and reconstruct a new house and septic system.

With Conditions:

1. All work shall be in accordance with plans by Altus Engineering, Inc. dated August 1, 2012 and received by the NH Department of Environmental Services (DES) on August 6, 2012.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than .24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 53,750 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. 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.
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. 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 DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2012-02149

MARGARET CADOUX HIRSHBERG REV TR OF 1991

HOLDERNESS Squam Lake

Requested Action:

Impact 5,205 sq ft in order to replace existing garage with a larger garage with decks, add a deck to the house, construct a shed, additional walkways, and new septic system.

APPROVE PERMIT:

Impact 5,205 sq ft in order to replace existing garage with a larger garage with decks, add a deck to the house, construct a shed, additional walkways, and new septic system.

With Conditions:

1. All work shall be in accordance with plans by T.F. Bernier, Inc. dated August 1, 2012 and received by the NH Department of Environmental Services (DES) on August 9, 2012.
2. No more than 15.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 7,780 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 DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2012-02153 MESSER, LINDA/RICHARD
WAKEFIELD Pine River Pond

Requested Action:

Impact 722 sq ft in order to expand driveway and add a carport and shed.

APPROVE PERMIT:

Impact 722 sq ft in order to expand driveway and add a carport and shed.

With Conditions:

1. All work shall be in accordance with plans by Fox Survey Company dated August 6, 2012 and received by the NH Department of Environmental Services (DES) on August 9, 2012.
2. No more than 27% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 2,484 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 DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2012-02175 COUTURE REVOCABLE TRUST
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Impact 2,533 sq ft in order to remove existing gravel driveway, construct a patio, fire pit, and retaining wall.

APPROVE PERMIT:

Impact 2,533 sq ft in order to remove existing gravel driveway, construct a patio, fire pit, and retaining wall.

With Conditions:

1. All work shall be in accordance with plans by David M Doland dated July 6, 2012 and received by the NH Department of Environmental Services (DES) on August 13, 2012.
2. No more than 29.55% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 3,393 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 DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.