

Review let
N/A
3/16/15

Wetlands Bureau Decision Report

Decisions Taken
03/09/2015 to 03/15/2015

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:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2014-02211 ESTES, CHRISTINE
DOVER Atlantic Ocean/piscataqua River

Requested Action:

Proposal to modify an existing tidal docking structure by adding a new 3 ft. x 35 ft. ramp connecting to new float system consisting of a 6 ft. x 10 ft. landing float connecting to a 8 ft. x 62 ft. main float and (3) 4 ft. x 24 ft. finger floats to the existing 4 ft. x 125 ft. permanent pier; overall structure length of 198 ft., providing six slips on 397 ft. of frontage on the Piscataqua River. Tidal docking structure is a common dock shared along the water frontage of two abutting properties.

Conservation Commission/Staff Comments:

8/22/14 Per DHR, no historic properties affected.

Inspection Date: 10/28/2014 by David A Price

APPROVE PERMIT:

Modify an existing tidal docking structure by adding a new 3 ft. x 35 ft. ramp connecting to new float system consisting of a 6 ft. x 10 ft. landing float connecting to a 8 ft. x 62 ft. main float and (3) 4 ft. x 24 ft. finger floats to the existing 4 ft. x 125 ft. permanent pier; overall structure length of 198 ft., providing six slips on 397 ft. of frontage on the Piscataqua River. Tidal docking structure is a common dock shared along the water frontage of two abutting properties.

With Conditions:

1. All work shall be in accordance with plans by Riverside & Pickering Marine Contractors dated July 25, 2014, as received by the Department on August 12, 2014.
2. The abutting waterfront lot (Tax Map L/Lot 89-B-4) cannot apply for and be granted a permit to build a separate dock on it's own water frontage, and this restriction shall be recorded in the deed for said lot.
3. This permit is contingent upon DES receiving a copy of the final recorded deed language for the abutting lot, Tax Map L/Lot 89-B-4.
4. This permit shall not be effective until recorded at the Strafford County Registry of Deeds Office for both lots, Tax Map L/Lots 89-B and 89-B-4, by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
5. Modification of this tidal docking structure by adding a new 3 ft. x 35 ft. ramp connecting to new float system consisting of a 6 ft. x 10 ft. landing float connecting to a 8 ft. x 62 ft. main float and (3) 4 ft. x 24 ft. finger floats to the existing 4 ft. x 125 ft. permanent pier; overall structure length of 198 ft., providing six slips on 397 ft. of frontage on the Piscataqua River shall be the only dock structure on this water frontage (Tax Map L/Lot 89-B) and the abutting lot water frontage (Tax Map L/Lot 89-B-4).
6. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the Department of Environmental Services ("DES") Wetlands Bureau.
7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
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. Work shall be done during low tide.
10. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
11. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
12. Construction of the new dock shall occur from a barge and crane to reduce impacts to the saltmarsh.

- 13. Any demolition debris shall be completely removed off site and disposed of properly.
- 14. The decking of the dock shall have a minimum of 4 ft. 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 Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for the repair of existing structures pursuant to Wt 303.04(v).
- 2. Pursuant to RSA 482-A:3,XIII(d), abutters may apply for a common dock on or near their common property line. The applicant has applied for a common dock for the existing waterfront lot, Tax Map L/Lot 89-B, and the abutting lot, Tax Map L/Lot 89-B-4.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. The modified existing docking structure will become a common dock for two abutting lots to provide access to the water.
- 4. 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. The applicant is modifying an existing tidal docking structure to accommodate two waterfront lots, Tax Map L/Lots 89-B and 89-B-4.
- 5. The abutting lot, Lot 89-B-4, is restricted through its deed and permit conditions such that current and future owners cannot apply for and be granted a permit to build a separate dock on it's own water frontage.
- 6. The decking of the dock will have a minimum of a 1:1 ratio of deck height to width as appropriate, and will have 3/4-inch spacing between the decking planks. Further, the applicant will be utilizing a barge and crane to complete construction of the dock from the water to minimize impacts to the wetland resource.
- 7. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project. 8. NH Natural Heritage Bureau (NHB) has record of a sensitive species within the vicinity of the project, but NHB does not expect impacts to the species by the project. This project has been reviewed by the Pease Development Authority Division of Ports and Harbors which determined that the project would have no negative effect on navigation in the federal channel, per letter dated August 27, 2014.
- 9. This dock is consistent with other tidal dock approvals in the seacoast.
- 10. DES staff field inspection on October 28, 2014 found that the site is accurately represented in the application.
- 11. The Dover Conservation Commission reviewed the application and voted to endorse it on September 22, 2014 with the recommendation that a deed restriction be put in place to limit the dock to the existing fixed pier and no additional dock be allowed on lot 89-B-4. Conditions #2-#5 of the permit reflect the comments of the Dover Conservation Commission.
- 12. 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 the estuarine resource, as identified under RSA 482-A:1.

-Send to Governor and Executive Council-

**2015-00378 PSNH DBA EVERSOURCE ENERGY
PORTSMOUTH Great Bog**

Requested Action:

Temporarily impact a total of 22,478 square feet of wetlands over 5 locations in Portsmouth Prime Wetland 3A ("Great Bog") by placing timber mats to access and permanently impact approximately 32 square feet to replace two failing utility poles.

APPROVE PERMIT:

Temporarily impact a total of 22,478 square feet of wetlands over 5 locations in Portsmouth Prime Wetland 3A ("Great Bog") by placing timber mats to access and permanently impact approximately 32 square feet to replace two failing utility poles.

With Conditions:

- 1. All work shall be in accordance with plans by Tighe & Bond dated February 2015, as received by DES on 2/19/2015, and according to supporting materials by the City of Portsmouth dated January 2011, as received by DES on 3/9/2015.
- 2. The applicant shall notify in writing the DES Wetlands Bureau and the Conservation Commission of his/her intention to start

construction no less than five (5) business days prior to the commencement of construction.

3. A land resource professional shall regularly inspect the project to insure compliance with appropriate "Best Management Practices for Utility Maintenance In and Adjacent to Wetlands and Waterbodies in NH" guidance, approved plans and permit conditions, and prior to completion of the project.
4. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
5. Erosion controls shall be properly installed and maintained and the construction sequence shall be performed in accordance with the approved plans. It is the responsibility of the permittee to ensure that the erosion controls are adequate for the site.
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. Any additional human activities within the 100-foot Prime Wetland Buffer without a wetlands permit may be considered in violation of RSA 482-A and may be subject to enforcement action by DES, including, but not limited to, the issuance of fines, administrative orders, or referral to the Department of Justice for the imposition of appropriate penalties.
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.
9. Work shall be done during frozen conditions or low flow.
10. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
11. Faulty equipment shall be repaired prior to entering jurisdictional areas.
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.
14. Prior to each relocation and installation; swamp mats shall be inspected for and removed of all vegetative matter to prevent transfer and spread of invasive species to further areas within the prime wetland.
15. Equipment used shall be designed to have low ground contact pressure or placed on temporary swamp mats so as to minimize rutting of the soils. Swamp mats shall be removed immediately upon completion of work in a particular area so as not to result in permanent impacts.

With Findings:

1. This is a major project pursuant to Env-Wt 303.02 (c) projects which involve alteration of non-tidal wetlands in excess of 20,000 square feet, and per Env-Wt 303.02 (f), projects in or adjacent to designated prime wetlands.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The utility needs to install two replacement utility poles in an existing transmission line.
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 work is limited to temporary impact for access in the existing utility easement and a total of 32 square feet of permanent impact for installation of two poles.
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, as well as the criteria for approval for projects in or adjacent to prime wetlands pursuant to Env-Wt 703.01.
5. Portsmouth Prime Wetlands 3A (the "Great Bog") was designated with primary functions of largest size wetland at 542 acres, and as rare plant species habitat (exemplary natural community).
6. The applicant has demonstrated that the project represents temporary disturbance in an existing utility easement for necessary installation of a public utility electricity transmission poles, and that the project it will not affect the size of the Great Bog prime wetland, primary function number one, or any of the other noted functions.
7. The NH Heritage Bureau ("NHB") reports that although there is a record present in the vicinity, it is not expected that, at this time of year, the species will be impacted by the proposed project.
8. The Portsmouth Conservation Commission has reviewed, and recommends approval of the project, per statement received by DES on 3/12/15.
9. Based on findings #1-8 above, there is clear and convincing evidence this proposal will have no significant loss of values to the prime wetlands as set forth in RSA 482-A:1, and the project meets the criteria set forth in Rule Env-Wt 703.01 Criteria for Approval.

MINOR IMPACT PROJECT

2013-01313 LITTLE BEAR PCS LLC
TUFTONBORO Lake Winnepesaukee

Requested Action:

Construct a 6 ft. x 40 ft. piling pier and excavate 420 sq. ft. of bank to construct a 304 sq. ft. perched beach on approximately 114 ft. of frontage on Little Bear Island, Lake Winnepesaukee, in Tuftonborough.

Conservation Commission/Staff Comments:

5/29/13 Con. Com. has no objections; however the lake bottom is in question as to it being able to support dock pilings at the proper depth.

APPROVE PERMIT:

Construct a 6 ft. x 40 ft. piling pier and excavate 420 sq. ft. of bank to construct a 304 sq. ft. perched beach on approximately 114 ft. of frontage on Little Bear Island, Lake Winnepesaukee, in Tuftonborough.

With Conditions:

1. All work shall be in accordance with plans as received by the NH Department of Environmental Services (DES) on February 27, 2015.
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. 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. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
5. Repairs shall maintain existing size, location and configuration.
6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
7. This permit does not allow for maintenance dredging.
8. The dock shall not extend more than 40 ft lakeward at full lake elevation of 504.32..
9. The minimum clear spacing between piles shall be 12 feet. This condition supercedes the pile spacing indicated on the approved plan.
10. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
11. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
12. The steps installed for access to the water shall be located completely landward of the normal high water line.
13. No more than 10 cu. yd. of sand may be used and all sand shall be located above the normal high water line.
14. This permit shall be used only once, and does not allow for annual beach replenishment.
15. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
16. Re-vegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 ft. landward from the beach area.
17. This permit does not allow for any impacts within the abutter's 20 foot setback.

18. 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 minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a docking system that exceeds the criteria for minimum impact docking structures.
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 has an average of 114 feet of shoreline frontage along Lake Winnepesaukee.
6. A maximum of 2 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 2 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

**2014-03453 CURRIER HOMES LLC
WINDHAM Unnamed Wetland**

Requested Action:

Dredge and fill 919 square feet of scrub-shrub wetland along 164 linear feet of an intermittent stream including 760 square feet of temporary impact for the installation of two (2) open-bottom box culverts and construction of a roadway for access to 21 single-family building lots and 3 open space lots as part of a subdivision on approximately 59.812 acres.

APPROVE PERMIT:

Dredge and fill 919 square feet of scrub-shrub wetland along 164 linear feet of an intermittent stream including 760 square feet of temporary impact for the installation of two (2) open-bottom box culverts and construction of a roadway for access to 21 single-family building lots and 3 open space lots as part of a subdivision on approximately 59.812 acres.

With Conditions:

1. All work shall be in accordance with plans by Edward N. Herbert Associates, Inc. dated December 2013 and revised 8-1-14, as received by the NH Department of Environmental Services (DES) on December 12, 2014.
2. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
6. 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.
7. Work shall be done during seasonal low flow conditions.
8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in place until the area is stabilized.
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 ft. 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.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(l) Projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Env-Wt 303.04(n).
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 crossing will occur at the narrowest portion of wetland and open bottom culverts will be utilized; 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(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. This project qualifies as a tier one stream crossing in accordance with Env-Wt 904.02(a) and has been designed in accordance with Env-Wt 904.02(b).
6. The application included NH Natural Heritage Bureau ("NHB") memo regarding NHB File ID: 14-4101 (the "memo"). The memo identified two (2) vertebrate species in the vicinity of the proposed impacts: Blanding's Turtle (*Emydoidea blandingii*) (State Endangered), and Spotted Turtle (*Clemmys guttata*) State Threatened.
7. In response to the NHB memo, NH Fish and Game, Nongame and Endangered Wildlife Program ("NHFG") stated in an e-mail, "It is our [NHFG] understanding that the crossing will be open bottomed culverts of the following dimensions as described [by the agent]. If this is the case, we [NHFG] are all set with this job."

2014-03460 MAINE DRILLING & BLASTING INC
AUBURN Unnamed Wetland

Requested Action:

Dredge and fill 7,500 square feet of low production vernal pool, forested wetland, and scrub-shrub wetland for the relocation of explosive storage units as mandated by the Federal Bureau of Alcohol, Tobacco, and Firearms and Explosives. Compensatory mitigation includes an approximately 13 acre parcel to be protected by a conservation easement and creation of 5,850 sq.ft. of wetland and vernal pool habitat.

Conservation Commission/Staff Comments:

11-16-14 No historic properties affected per DHR.

APPROVE PERMIT:

Dredge and fill 7,500 square feet of low production vernal pool, forested wetland, and scrub-shrub wetland for the relocation of explosive storage units as mandated by the Federal Bureau of Alcohol, Tobacco, and Firearms and Explosives. Compensatory mitigation includes an approximately 13 acre parcel to be protected by a conservation easement and creation of 5,850 sq.ft. of wetland and vernal pool habitat.

With Conditions:

1. All work shall be in accordance with the following plans by the Dubay Group, Inc. dated 10/27/14, as received by the NH Department of Environmental Services (DES) on December 10, 2014:
 - a.) The 'Grading & Drainage Plan' (Sheet 10 of 17); and,
 - b.) The 'Erosion Control Plan' (Sheet 11 of 17)
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. NHDES LRM, Southeast Region staff shall be notified in writing prior to commencement of work and upon its completion.
4. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
5. Work shall be done during seasonal low water conditions.
6. 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.
7. 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 ft. of undisturbed vegetated buffer.
8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
9. 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.
10. 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.
11. 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.
12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
13. Faulty equipment shall be repaired prior to entering jurisdictional areas.
14. 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.
15. All refueling of equipment shall occur outside of surface waters or wetlands.

Wetland mitigation:

1. This permit is contingent upon the creation of approximately 5,850 square feet of forested, scrub-shrub wetland and shall be constructed, monitored and managed in accordance with the 'Mitigation Specification Sheet' By Stoney Ridge Environmental, LLC and the 'Wetland Impact & Creation Plan' (Sheet 12 of 17) dated 10/27/14 by The Dubay Group, Inc. and all project descriptive details submitted to DES on December 10, 2014 (the "Restoration Plan).
2. The construction shall be done according to the Restoration Plan and as conditioned by this approval. Any changes or alterations to the Restoration Plan must be requested in writing and approved by DES in writing prior to implementing any such changes or alterations.
3. An on-site meeting shall be held prior to the commencement of work with, but not limited to, DES, Stoney Ridge Environmental, LLC, and Maine Drilling & Blasting to ensure all persons involved in restoration activities on the Property shall have read and become familiar with the provisions of the Restoration Plan prior to beginning construction work on the Property. A copy of the Restoration Plan shall be kept posted at the Property during the time restoration work continues on the Property.
4. A qualified environmental consultant shall supervise the construction activities on the Property to ensure that the restoration is accomplished pursuant to this approval.
5. 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 steps shall be taken during the restoration necessary to ensure that no water quality violations occur on the Property.
7. Within three days following the last activity in the restoration area or where restoration activities are suspended for more than three days, all soils exposed by construction activities shall be stabilized by seeding and mulching.
8. No machinery shall be used within undisturbed DES jurisdictional areas on the Property during the construction.
9. All material removed during construction activities shall be placed out of DES's jurisdiction.
10. All material removed during construction activities shall be removed down to the level of the original hydric soils.
11. Wetland soils from areas vegetated with purple loosestrife (*Lythrum salicaria*) or other invasive species shall not be used in the wetland construction site.
12. Invasive, weedy species such as purple loosestrife (*Lythrum salicaria*) and common reed (*Phragmites australis*) shall be controlled by measures agreed upon by the Wetlands Bureau if the species is found in the construction areas during construction and during the early stages of vegetative establishment.
13. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction
14. All wetlands construction areas shall have at least 75% successful establishment of wetlands vegetation after five (5) growing seasons, or the areas shall be replanted until a functional wetland is established to the satisfaction of the DES Wetlands Bureau.

15. There shall be no substitutions made for the plant species specified on the approved plan for replanting purposes without prior written approval from DES.
16. Photographs should depict all stages of restoration sequencing.
17. Remedial actions may include, but are not limited to replanting, relocation of plantings, removal of invasive species, altering the soil composition or depths, deconsolidation of soils due to compaction, altering the elevation of the wetland surface, or changing the hydraulic regime.
18. This permit is contingent upon the execution of a conservation easement on approximately 13 acres of land as depicted on plans received by DES on December 10, 2014.
19. Following permit issuance and prior to recording of the conservation easement deed, the natural resources existing on the conservation easement parcel shall not be removed, disturbed, or altered without prior written approval of DES and the easement holder.
20. The conservation easements to be placed on the preservation areas shall be written to run with the land, and both existing and future property owners shall be subject to this easement.
21. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau within 30 days from the start of construction.
22. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.
23. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.
24. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of DES (including remediation and fines).

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 development of abutting properties has encroached upon separation distances of the existing storage pods containing explosive materials. New storage pods must be relocated to comply with the minimum separation distances mandated by the Federal Bureau of Alcohol, Tobacco, Firearms and Explosives; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The impacts have been limited to the furthest extent practicable and are unavoidable; therefore, the impacts in this area of 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. Although the impacts do not require mitigation pursuant to Env-Wt 302.03(c)(2)b, the applicant has offered the following mitigation package in accordance with Env-Wt 803.01(a) and (c) to satisfy the The Town of Auburn, the US Environmental Protection Agency, and US Army Corps of Engineers: 13 acres of conservation land including 206,813 square feet of wetlands protected by 365,189 square feet of forested upland to be held by the Town of Auburn and includes a \$10,000 stewardship fee and create an additional 5,800 square feet of similar wetland to include a 1,228 square foot vernal pool surrounded by a 4,622 square foot forested protected by native forest and a planted 809 square foot forested upland buffer in accordance with Env-Wt 805.01(a) and Env-Wt 805.02.
6. No comments were submitted from the NH Fish & Game Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
7. The NH Division of Historical Resources completed their review of the project and found 'no historic properties affected' as a result of the impacts.

Requested Action:

Construct two 6 ft. x 38 ft. crib piers connected by a 6 ft. x 12 ft. walkway in a "U" configuration, install a seasonal boatlift in the center slip and two seasonal personal watercraft lifts along the shoreline, and relocate 2 rocks approximately 40 ft. to the north along an average of 171 ft. of frontage along Lake Winnepesaukee, in Tuftonboro.

Conservation Commission/Staff Comments:

1/30/15 Con. Com defers application to the wetland bureau. Site visit was made and map and measurements are accurate.

APPROVE PERMIT:

Construct two 6 ft. x 38 ft. crib piers connected by a 6 ft. x 12 ft. walkway in a "U" configuration, install a seasonal boatlift in the center slip and two seasonal personal watercraft lifts along the shoreline, and relocate 2 rocks approximately 40 ft. to the north along an average of 171 ft. of frontage along Lake Winnepesaukee, in Tuftonboro.

With Conditions:

1. All work shall be in accordance with plans by Watermark Marine Construction dated December 18, 2014, as received by the NH Department of Environmental Services (DES) on January 22, 2015.
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. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
4. The repairs shall maintain the approved size, location and configuration of the permitted structures.
5. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain in place until the area is stabilized.
6. This permit does not allow for maintenance dredging.
7. The dock shall not extend more than 38 ft. lakeward at full lake elevation of 504.32.
8. The maximum size of cribs shall not exceed 6 feet long by 6 feet wide and of such height as necessary to support the docking structure above the water level.
9. Crib material shall be timber and of such size and spacing as necessary to completely contain the ballast.
10. The minimum clear spacing between cribs shall be 12 feet.
11. All seasonal watercraft lifts shall be removed for the non-boating season.
12. 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. 1. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a 4 slip, permanent docking structure.
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 has an average of 171 feet of shoreline frontage along Lake Winnepesaukee.
6. A maximum of 3 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

Requested Action:

Repair two 6 ft. x 30 ft. piling piers connected by two 4 ft. wide stairways and a 4 ft. x 32 ft. 8 in. walkway, replace 7 tie-off pilings, install a total of 4 boatlifts within the existing slips, dredge 7 cu. yds. from 381 sq. ft. of lakebed, and replenish a beach with no more than 10 cubic yards of sand on an average of 225 feet of shoreline frontage along Lake Winnepesaukee, in Tuftonboro.

Conservation Commission/Staff Comments:

1/23/15 Con. Com. reported site visit has been made and there is no objection to the issuance of this permit.

APPROVE PERMIT:

Repair two 6 ft. x 30 ft. piling piers connected by two 4 ft. wide stairways and a 4 ft. x 32 ft. 8 in. walkway, replace 7 tie-off pilings, install a total of 4 boatlifts within the existing slips, dredge 7 cu. yds. from 381 sq. ft. of lakebed, and replenish a beach with no more than 10 cubic yards of sand on an average of 225 feet of shoreline frontage along Lake Winnepesaukee, in Tuftonboro.

With Conditions:

1. All work shall be in accordance with plans by Allen Folsom dated November 4, 2014, as received by the NH Department of Environmental Services (DES) on January 22, 2015.
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 in place 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. No more than 10 cubic yards of sand shall be placed on the perched beach.
10. All dredged material shall be placed out of areas under wetlands jurisdiction.
11. 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 minor impact project per Administrative Rule Env-Wt 303.03 (g) removal of no more than 20 cubic yards of rock, gravel, sand, mud, or other materials 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. The applicant has an average of 225 feet of shoreline frontage along Lake Winnepesaukee.
6. A maximum of 4 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The repaired docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

MINIMUM IMPACT PROJECT

2010-00063 HANNINEN, ROBERT & ETHELIND
ALSTEAD Tributary To Warren Lake

Requested Action:

Request permit time extension.

Dredge and fill ± 25 linear feet of intermittent stream to riprap stabilize after removal of existing garage.

APPROVE TIME EXTENSION:

Dredge and fill ± 25 linear feet of intermittent stream to riprap stabilize after removal of existing garage.

With Conditions:

1. All work shall be in accordance with plans by R. Hanninen dated December 06, 2009, as received by the Department on January 11, 2010.
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. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. 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).
7. 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. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 482-A:3, XIV-a, and Env-Wt 502.01.
2. This permit has been extended in accordance with RSA 482-A:3, XIV-a and Env-Wt 502.01.

2012-02351 STUART, WILLIAM
BARNSTEAD Unnamed Wetland

Requested Action:

Proposal to retain a total of 760 sq. ft. of fill in wetland for the construction of a driveway to access buildable uplands.

Restoration of 592 sq. ft. of fill in wetland is addressed under separate cover.

APPROVE AFTER THE FACT:

Retain a total of 760 sq. ft. of fill in wetland for the construction of a driveway to access buildable uplands.

Restoration of 592 sq. ft. of fill in wetland is addressed under separate cover.

With Conditions:

1. All work shall be in accordance with revised plans by Geometres Blue Hills, LLC, dated February 24, 2015, as received by the NH Department of Environmental Services (DES) on February 26, 2015.
2. This permit is contingent upon 592 sq. ft. of wetland restoration addressed under separate cover.
3. Proper headwalls shall be constructed in accordance with plans by Geometres Blue Hills, LLC, dated February 24, 2015.
4. There shall be no further dredging of the channel on the property as shown on the plans by Geometres Blue Hills, LLC, dated February 24, 2015. Any further dredging shall be construed as a violation of RSA 482-A, and shall be subject to the enforcement

powers of DES (including remediation and fines).

5. 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.

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 in swamps and wet meadows.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated the need to impact wetlands to construct a driveway to access buildable uplands.
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 applicant's agent provided documentation that the driveway crossing is not at the most narrow area of the wetland, however, the location of the most narrow area of the wetland contains large boulders and root systems of larger trees which will likely require greater wetland disturbance.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation.
5. The NH Natural Heritage Bureau (NHB) has record of sensitive species within the project vicinity, but NHB does not expect impacts to the species by the project.
6. The Barnstead Conservation Commission states that the plan represents a reasonable alternative for restoration of site impacts.

2014-02748 DEFELICE, GEORGE
TUFTONBORO Winnisquam Lake

Requested Action:

Construct a 276 sq. ft. perched beach with less than 10 cubic yards of sand, retain after-the-fact a seasonal boatlift in the westerly slip of an existing 6 ft. x 40 ft. seasonal dock, on an average of 99 feet of shoreline frontage, Little Bear Island, Tuftonborough.

Conservation Commission/Staff Comments:

10/8/2014 Con. Com. defers application to Wetlands Bureau. Site visit was made.

APPROVE PERMIT:

Construct a 276 sq. ft. perched beach with less than 10 cubic yards of sand, retain after-the-fact a seasonal boatlift in the westerly slip of an existing 6 ft. x 40 ft. seasonal dock, on an average of 99 feet of shoreline frontage, Little Bear Island, Tuftonborough.

With Conditions:

1. All work shall be in accordance with plans by David Farley dated September 09, 2014, as received by the NH Department of Environmental Services (DES) on February 26, 2015.
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 seasonal boatlift shall be removed for the non-boating season.
4. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
5. The steps installed for access to the water shall be located completely landward of the normal high water line.
6. No more than 10 cu. yd. of sand may be used and all sand shall be located above the normal high water line.
7. This permit shall be used only once, and does not allow for annual beach replenishment.
8. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
9. Re-vegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 ft. landward from the beach area.

10. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in place until the area is stabilized.
11. 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(d), construction of a beach for a single family residence with less than 10 cubic yards of sand.
2. The applicant demonstrated a perched beach could be constructed in slopes less than 25%, in the same area.

**2014-03563 HOPKINTON, TOWN OF
HOPKINTON Unnamed Stream**

Requested Action:

Proposal to dredge and fill 2,042 sq. ft. (includes 1,692 sq. ft. of temporary impacts) of perennial stream bed, banks and associated forested wetlands to replace an existing stream crossing in Turnberry Lane. Work consists of removal of three deteriorated and perched 24 in. CMP culverts and replacing with twin 48 in. x 55 ft. RCP culverts embedded with natural round stone, associated stream restoration and culvert headwalls.

APPROVE PERMIT:

Dredge and fill 2,042 sq. ft. (includes 1,692 sq. ft. of temporary impacts) of perennial stream bed, banks and associated forested wetlands to replace an existing stream crossing in Turnberry Lane. Work consists of removal of three deteriorated and perched 24 in. CMP culverts and replacing with twin 48 in. x 55 ft. RCP culverts embedded with natural round stone, associated stream restoration and culvert headwalls.

With Conditions:

1. All work shall be in accordance with plans by Hoyle, Tanner & Associates, Inc., dated 12/2014, as received by the NH Department of Environmental Services (DES) on December 30, 2014.
2. Work shall be done during low-flow.
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. 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 in place until suspended particles have settled and the water at the work site has returned to normal clarity.
5. The final surface of the stream channel bed shall be restored using natural round river stone or existing streambed materials and shall not include angular rip-rap.
6. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation to be revegetated with native like species within three days of the completion of this project.
7. 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.
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.
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. 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. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior 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.

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 culvert, headwall, bridge, dam, residential utility line, or rip-rap slope of less than 50 linear feet.
- 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 existing culverts are undersized deteriorated and perched.
- 6. The existing crossing is within a Tier 1 watershed (188 acres).
- 7. The existing crossing is restricting aquatic organism passage.
- 8. The stream channel will be restored 50 feet upstream and downstream the culvert.
- 9. The existing crossing overtops the road during the 50-year storm event.
- 10. The proposed crossing will pass the 50-year storm event.

FORESTRY NOTIFICATION

2015-00508 MORGAN, BRIAN
LISBON Unnamed Stream

Requested Action:
Lisbon, Tax Map 38, Lot 001

2015-00509 THE LAKE AND MOUNTAINS IRREVOCABLE TRUST
LISBON Unnamed Stream

Requested Action:
Lisbon, Tax Map 38, Lot 2

2015-00521 ANN PIASCIK LIVING TRUST
ALEXANDRIA Unnamed Stream

COMPLETE NOTIFICATION:
Alexandria, Tax Map #407, Lot # 36

2015-00522 PESKINSKI, FRANK
HILL Unnamed Stream

COMPLETE NOTIFICATION:

Hill, Tax Map #s 12, 13 & Lot #s 44 33,36

2015-00524 BERRY, JENNIFER
OSSIPEE Unnamed Stream

Requested Action:

Ossipee, Tax Map 118, Lot 010000

2015-00526 CMS LIMITED PARTNERSHIP
LONDONDERRY Unnamed Stream

Requested Action:

londonderry, Tax Map 5, Lot 14

2015-00527 CMS LIMITED PARTNERSHIP
AUBURN Unnamed Stream

COMPLETE NOTIFICATION:

Auburn, Tax Map #1, Lot #22

2015-00530 WHYTE, THOMAS
SANDWICH Unnamed Stream

COMPLETE NOTIFICATION:

Sandwich, Tax Map #R11, Lot #22A, 22C

2015-00542 MANCHESTER, CITY OF
AUBURN Unnamed Stream

Requested Action:

Auburn, Tax Map 1, Lot 1

EXPEDITED MINIMUM

2015-00037 MASCOMA VALLEY REGIONAL HIGH SCHOOL
CANAAN Unnamed Wetland

Requested Action:

Dredge and fill 2,620 square feet of wetlands to safe access to a public school by constructing a new driveway entrance and adding a turning lane. Work in jurisdiction includes 1,210 square feet of temporary impacts.

APPROVE PERMIT:

Dredge and fill 2,620 square feet of wetlands to safe access to a public school by constructing a new driveway entrance and adding a turning lane. Work in jurisdiction includes 1,210 square feet of temporary impacts.

With Conditions:

1. All work shall be in accordance with the plans by Meridan Land Services, Inc. entitled Mascoma Valley Regional High School (sheets Y-1 and Y-2) received by DES on January 08, 2015 and (sheets Y-1A and Y-3) received by DES on February 19, 2015.
2. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
3. Temporary impacts shall be restored to pre-construction conditions.
4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
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.
6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands
8. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
9. 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.
10. 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.
11. 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.
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. 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.

With Findings:

1. This is a Minimum Impact Project per NH 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 Rule 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 Rule Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. The proposed project is to improve safety of the school entrance. The existing entrance is an unsafe distance from a conflicting intersection (Blackwater Road). The proposed intersection will comply with NHDOT minimum driveway standards.
6. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.
7. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the NH Natural Heritage Bureau.

2015-00346 GREGORY HOOD REVOCABLE TRUST
LACONIA Winnisquam Lake

Requested Action:

Permanently remove a 3 ft. x 20 ft. seasonal pier, install a 6 ft. x 16 ft. seasonal finger pier accessed by a 6 ft. x 40 ft. seasonal walkway in an "L" configuration, a seasonal boatlift, and 2 seasonal personal watercraft lifts on an average of 101 feet of shoreline frontage along Lake Winnisquam, in Laconia.

APPROVE PERMIT:

Permanently remove a 3 ft. x 20 ft. seasonal pier, install a 6 ft. x 16 ft. seasonal finger pier accessed by a 6 ft. x 40 ft. seasonal walkway in an "L" configuration, a seasonal boatlift, and 2 seasonal personal watercraft lifts on an average of 101 feet of shoreline frontage along Lake Winnisquam, in Laconia.

With Conditions:

1. All work shall be in accordance with plans by Watermark Marine Construction dated December 21, 2014, as received by the NH Department of Environmental Services (DES) on February 12, 2015.
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 installation.
3. These shall be the only docking structures on this water frontage.
4. All seasonal structures shall be removed from the lake for the non-boating season.
5. No portion of the pier shall extend more than 40 ft. from the shoreline at full lake elevation.
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(a), installation of a seasonal docking structure providing not more than 2 slips.
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 has an average of 101 feet of shoreline frontage along Lake Winnisquam.
6. A maximum of 2 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 1 slip as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

**2015-00350 NHDOT DISTRICT 6
NORTH HAMPTON Little River & Garland Brook**

Requested Action:

Temporarily impact 1,740 sq. ft. in the previously developed upland tidal buffer zone for work associated with the installation of a 6" diameter natural gas distribution pipe over a length of approximately 0.5 miles beneath the road right-of-way along Rt 1A (Ocean Blvd).

Conservation Commission/Staff Comments:

As per DHR, No Historic Properties Affected

APPROVE PERMIT:

Temporarily impact 1,740 sq. ft. in the previously developed upland tidal buffer zone for work associated with the installation of a 6" diameter natural gas distribution pipe over a length of approximately 0.5 miles beneath the road right-of-way along Rt 1A (Ocean Blvd).

With Conditions:

1. All work shall be in accordance with plans by AMEC Foster Wheeler dated February 10, 2015, as received by the NH Department of Environmental Services (DES) on February 12, 2015.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application or further permitting by the Bureau.
3. Construction workspace shall be limited to the construction right-of-way as depicted on the approved plans along the eastern side of Rt 1A, unless further authorization is received pursuant to condition #4 below.
4. All additional temporary workspace outside of the approved construction right-of-way shall be located at least 20 ft. from any wetland or watercourse or the further approval of the DES Wetlands Bureau shall be obtained prior to use of the workspace.
5. The applicant shall notify in writing DES Wetlands Bureau and the North Hampton Conservation Commission of their intention to commence construction no less than five (5) business days prior to the commencement of construction.
6. Construction shall be inspected by a qualified wetland scientist, erosion control specialist, or professional engineer to insure that appropriate protective measures are properly implemented, including those outlined in the plans and documents supporting this permit application and the conditions of this authorization.
7. The applicant shall notify DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
8. Dewatering of work areas shall be discharged to sediment basins located in uplands and lined with hay bales or other acceptable sediment trapping liners. Dewatering water shall be discharged away from water bodies, on stable surfaces, in a non erosive manner. Additionally, all turbid trench de-watering discharged within one-hundred (100) feet of any waterbody shall be discharged through a filter bag.
9. 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.

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.
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.

2015-00449 KATHLEEN STARKE TRUST
NORTH SANDWICH Atwood Brook

Requested Action:

Restore aquatic habitat for native brook trout along 1,000 linear feet of Atwood Brook by cutting trees into the brook impacting approximately 250 square feet of the stream.

APPROVE PERMIT:

Restore aquatic habitat for native brook trout along 1,000 linear feet of Atwood Brook by cutting trees into the brook impacting approximately 250 square feet of the stream.

With Conditions:

1. All work shall be in accordance with the plans and narratives as received by DES on February 27, 2015.
2. Work shall be done during low flow.
3. Only hand tools shall be used.
4. No trees shall that are stabilizing banks or slopes shall be cut.
5. All in-stream work shall be conducted in a manner to minimize turbidity and sedimentation to surface waters and shall be conducted in a manner so as to minimize the duration of construction in the watercourse.

- 6. If applicable, appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 7. 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.

With Findings:

- 1. This is a Minimum Impact Project per NH Administrative Rule Env-Wt 303.04(t) Restoration of altered or degraded wetlands provided the project: (1) Receives financial support and direct supervision of a New Hampshire state agency, the US Environmental Protection Agency, the US Army Corps of Engineers, the US Natural Resources Conservation Service, or the US Fish and Wildlife Service; (2) Shall not be used to perform restoration in cases where the applicant is subject to a removal or restoration order; (3) Is not located in or adjacent to prime wetlands; and (4) Does not meet the criteria of Env-Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Rule 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 Rule Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The goal of the project is to increase the amount of cover for all aquatic organisms, create plunge pools, and provide structural habitat for brook trout and other species.
- 6. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.
- 7. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.

GOLD DREDGE

2015-00490 TORRE, PHILIP
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con Com

2015-00560 SOLINSKY, SCOTT
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con. Com.

2015-00561 SOLINSKY, DENNIS
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con Com

2015-00564 WITHAM, THOMAS
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con Com

2015-00565 **WITHAM, COLETTE**
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath Con Com

LAKES-SEASONAL DOCK NOTIF

2015-00492 **FREEMAN, PATRICIA**
SUNAPEE Otter Pond

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

PERMIT BY NOTIFICATION

2015-00370 **KINGSLEY, DEBORAH/MICHAEL**
FREEDOM Ossipee Lake

Requested Action:
Replace an existing set of concrete access stairs with granite stairs in the same size and configuration in accordance with plans dated February 10, 2015.

PBN IS COMPLETE:
Replace an existing set of concrete access stairs with granite stairs in the same size and configuration in accordance with plans dated February 10, 2015.

CSPA PERMIT

2009-03057 HANNINEN, ROBERT & ETHELIND
ALSTEAD Warren Lake

Requested Action:

Request permit time extension.

Impact 2,425 sq ft for the purpose of expanding an existing residential dwelling and constructing new foundations.

APPROVE TIME EXTENSION:

Impact 2,425 sq ft for the purpose of expanding an existing residential dwelling and constructing new foundations.

With Conditions:

1. All work shall be in accordance with plans by Robert Hanninen received by the Department of Environmental Services ("DES") on December 21, 2009.
2. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface Systems Bureau.
3. This permit is contingent upon receiving all necessary approvals from the NH Wetlands Bureau for proposed impacts jurisdictional under RSA 482-A.
4. No more than 7.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES
5. 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).
6. The project as proposed will leave approximately 142 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' 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).
7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
8. 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.
9. 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.
10. 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.
11. 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.
12. Any fill used shall be clean sand, gravel, rock, or other suitable material.
13. The contractor responsible for completion of the work shall utilize techniques described in 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).
14. 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.
15. Silt fencing must be removed once the area is stabilized.

With Findings:

1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.
2. This permit has been extended in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.

2015-00226 LAMACCHIA, PAULETTE/ROBERT
HILLSBOROUGH Franklin Pierce Lake

Requested Action:

Impact 7,828 sq ft in order to raze existing structures on the lot and construct a new dwelling. In conjunction with the new dwelling, a septic system and additional lot improvements will be made including a modified driveway.

APPROVE PERMIT:

Impact 7,828 sq ft in order to raze existing structures on the lot and construct a new dwelling. In conjunction with the new dwelling, a septic system and additional lot improvements will be made including a modified driveway.

With Conditions:

1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated October 29, 2015 and received by the NH Department of Environmental Services (DES) on January 28, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 25% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
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 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.

2015-00250 JOHNSON, JAY
WINDHAM Canobie Lake

Requested Action:

Impact 5,200 sq ft in order to construct an 1,800 sq ft dwelling with deck, driveway, walkway, dry-wells and associated improvements on an existing undeveloped non-conforming lot.

APPROVE PERMIT:

Impact 5,200 sq ft in order to construct an 1,800 sq ft dwelling with deck, driveway, walkway, dry-wells and associated improvements on an existing undeveloped non-conforming lot.

With Conditions:

1. All work shall be in accordance with plans by Benchmark Engineering, Inc. dated October 25, 2015 and received by the NH Department of Environmental Services (DES) on January 30, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. All temporary impacts within the waterfront buffer associated with the installation of the well and drywell shall be completely restored to original conditions upon completion of construction.
4. No more than 26.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
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. 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.

2015-00261 KEANE, DIANE
GEORGES MILLS Sunapee Lake

Requested Action:

Impact 2,061 sq. ft. to create landscaped terraces and install a permeable patio in order to reduce stormwater runoff from property and correct existing erosion problems.

APPROVE PERMIT:

Impact 2,061 sq. ft. to create landscaped terraces and install a permeable patio in order to reduce stormwater runoff from property and correct existing erosion problems.

With Conditions:

- 1. All work shall be in accordance with plans by Mara Landscape Design, LLC dated March 3, 2015 and received by the NH Department of Environmental Services (DES) on March 9, 2015.
- 2. No more than 11% 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 1,769 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 individual 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. 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.

2015-00363 CHAMBERLIN, PATIENCE/THOMAS
NEW CASTLE Piscataqua River

Requested Action:

Impact 11,095 sq ft in order to remove existing dwelling; rebuild a new structure on the existing foundation; construct a one story garage beyond the 100 foot tidal buffer zone; install permeable walkways and driveways.

Conservation Commission/Staff Comments:
As per DHR, No Historic Properties Affected

APPROVE PERMIT:

Impact 11,095 sq ft in order to remove existing dwelling; rebuild a new structure on the existing foundation; construct a one story garage beyond the 100 foot tidal buffer zone; install permeable walkways and driveways.

With Conditions:

1. All work shall be in accordance with plans by ARQ Architects dated February 6, 2015 and received by the NH Department of Environmental Services (DES) on February 17, 2015.
2. All impacts within the 100 foot tidal buffer area shall require a Wetland Permit under RSA 482-A.
3. No more than 21% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
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. 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.

2015-00367 WARD, SUSAN
ANTRIM Gregg Lake

Requested Action:

Impact 1,437 sq ft in order to demolish existing 3 bedroom cottage and replace with a new 2 bedroom cottage.

APPROVE PERMIT:

Impact 1,437 sq ft in order to demolish existing 3 bedroom cottage and replace with a new 2 bedroom cottage.

With Conditions:

1. All work shall be in accordance with plans by Site Succor Design LLC dated February 4, 2015 and received by the NH Department of Environmental Services (DES) on February 18, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 12% 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 2,533 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. 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.

2015-00376 MILLS SHORE REALTY TRUST
HAMPSTEAD Island Pond

Requested Action:

Impact 18,768 sq ft in order to raze existing camp, garage, and boathouse and rebuild a new dwelling further from the water, construct a detached garage, new driveway, and septic system.

APPROVE PERMIT:

Impact 18,768 sq ft in order to raze existing camp, garage, and boathouse and rebuild a new dwelling further from the water, construct a detached garage, new driveway, and septic system.

With Conditions:

1. All work shall be in accordance with plans by James M. Lavelle, LLS dated January 22, 2015 and received by the NH Department of Environmental Services (DES) on February 19, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. All impacts within wetlands, surface waters and their banks shall require a Wetland Permit under RSA 482-A.
4. No more than 17% 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 4,256 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. 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. 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.

2015-00377 POLLARD, JANE/SAMUEL
DOVER Bellamy River

Requested Action:

Impact 4,875 sq ft in order to remove existing structure and replace with a single family dwelling.

APPROVE PERMIT:

Impact 4,875 sq ft in order to remove existing structure and replace with a single family dwelling.

With Conditions:

1. All work shall be in accordance with plans by Knight Hill Land Surveying Services, Inc. dated February 2, 2015 and received by the NH Department of Environmental Services (DES) on February 19, 2015.
2. No more than 29.46% 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. At least 1,470 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.
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.

2015-00379 FABIAN, LESLIE
ALTON Lake Winnepesaukee

Requested Action:

Impact 9,544 sq ft in order to construct a new house, shed, effluent disposal system, patio, and a pathway to the water.

APPROVE PERMIT:

Impact 9,544 sq ft in order to construct a new house, shed, effluent disposal system, patio, and a pathway to the water.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated January 13, 2015 and received by the NH Department of Environmental Services (DES) on February 19, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 8.4% 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 2,543 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.

2015-00384 HAYES, TANYA/THOMAS
WAKEFIELD Great East Lake

Requested Action:

Impact 1,700 sq ft in order to move an existing 18ft x 22ft garage and build a 24ft x 34ft garage with 10ft x 24ft lean-to off one side.

APPROVE PERMIT:

Impact 1,700 sq ft in order to move an existing 18ft x 22ft garage and build a 24ft x 34ft garage with 10ft x 24ft lean-to off one side.

With Conditions:

1. All work shall be in accordance with plans by Tyler C. Matthews dated February 18, 2015 and received by the NH Department of Environmental Services (DES) on February 20, 2015.
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. At least 2,465 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 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. 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.

**2015-00402 BANKBOSTON C/O HARDING & CARBONE
ALTON Lake Winnepesaukee**

Requested Action:

Impact 770 sq ft in order to replace a failed retaining wall and add three drywell catch basins for stormwater management.

Conservation Commission/Staff Comments:

3/5/15 Con Com reviewed the application and had 4 comments. Letter to file.

APPROVE PERMIT:

Impact 770 sq ft in order to replace a failed retaining wall and add three drywell catch basins for stormwater management.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering, LLC dated January 16, 2015 and received by the NH Department of Environmental Services (DES) on February 23, 2015.
2. No more than 31.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 2,040 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 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. 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.

2015-00404 BANGHART, JAMES
JAFFREY Thorndike Pond

Requested Action:

Impact 6,535 sq ft in order to replace existing dwelling in approximate location.

APPROVE PERMIT:

Impact 6,535 sq ft in order to replace existing dwelling in approximate location.

With Conditions:

1. All work shall be in accordance with plans by Monadnock Septic Design LLC dated February 18, 2015 and received by the NH Department of Environmental Services (DES) on February 23, 2015. 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. Wetlands shall be clearly marked to prevent accidental encroachment on delineated wetlands
4. No more than 10.2% 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 8,868 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. 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. 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.

UTILITY NOTIFICATION

2015-00523 EVERSOURCE ENERGY
BARRINGTON Unnamed Wetland

Conservation Commission/Staff Comments:
See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:
Maintenance on the 307 line.

2015-00536 EVERSOURCE ENERGY
AMHERST Unnamed Wetland

Conservation Commission/Staff Comments:
See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:
Maintenance on the W157 line.

2015-00537 EVERSOURCE ENERGY
MILFORD Unnamed Wetland

Conservation Commission/Staff Comments:
See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:
Maintenance on the W157 line.

2015-00538 EVERSOURCE ENERGY
DALTON Unnamed Wetland

Conservation Commission/Staff Comments:
See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:
Maintenance on the Q-195 line.

2015-00539 EVERSOURCE ENERGY
WHITEFIELD Unnamed Wetland

Conservation Commission/Staff Comments:
See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:
Maintenance on the Q-195 line.