

Review 1/26/15

Wetlands Bureau Decision Report

Decisions Taken
01/19/2015 to 01/25/2015

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

2014-02627 **HARRISVILLE, TOWN OF**
HARRISVILLE Minnewawa Brook

Requested Action:

Proposal to dredge and fill 6,897 s. ft. (includes 5,715 sq. ft. of temporary impacts) of stream bed and bank ("Minnewawa Brook") to replace the existing 29 ft. span x 7 ft. 5 in. rise concrete bridge, abutments and retaining wall adjacent to the Russell Reservoir dam. Work includes removal of the existing bridge and associated structures and construction of a new 36 ft. span x 8 ft. rise conspan arch bridge, wing-walls, associated retaining wall, grading, filling and stream bed restoration.

Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.

APPROVE PERMIT:

Dredge and fill 6,897 s. ft. (includes 5,715 sq. ft. of temporary impacts) of stream bed and bank ("Minnewawa Brook") to replace the existing 29 ft. span x 7 ft. 5 in. rise concrete bridge, abutments and retaining wall adjacent to the Russell Reservoir dam. Work includes removal of the existing bridge and associated structures and construction of a new 36 ft. span x 8 ft. rise conspan arch bridge, wing-walls, associated retaining wall, grading, filling and stream bed restoration.

With Conditions:

1. All work shall be in accordance with plans by Dubois & King Inc., dated DEC. 2014, as received by the NH Department of Environmental Services (DES) on December 22, 2014.
2. The Town of Harrisville shall obtain easements or written permission from any affected landowners and shall supply copies to DES Wetlands File No. 2014-02627 prior to construction.
3. This permit is contingent on approval by the DES Dam Safety Program.
4. 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.
5. 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.
6. Materials used to restore or create the stream channel bed surface shall be natural stream bed materials or rounded stones similar to the natural stream substrate and shall not include angular rip-rap.
7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
9. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction.
10. The permittee shall use best management practice to minimize the likelihood of introducing invasive plants, weedy species such as purple loosestrife (*Lythrum salicaria*) and common reed (*Phragmites australis*), into new areas.
11. No equipment shall enter the water.
12. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
13. 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.
14. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.

15. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
16. Temporary cofferdams shall be entirely removed immediately following construction.
17. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
18. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
19. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
20. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
21. 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).
22. Areas of temporary impact shall be restored to original conditions following the completion of work.
23. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
24. 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.
25. 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.
26. 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 major project per NH Administrative Rule Env-Wt 303.02 (p) Any project that includes a new or replacement stream crossing which meets the criteria for a tier 3 stream crossing as specified in Env-Wt-904.04(a).
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 Requirements for Application Evaluation, has been considered in the design of the project.
5. The existing bridge is on the NHDOT Red List of Bridges for its deficiencies.
6. Due to bridge cost, existing site conditions and site constraints it was determined that replacement of the crossing in accordance with Administrative Rule Env-Wt 904.05 and Env-Wt 904.08 would not be practicable. Therefore, the crossing replacement was submitted as an Alternative Design per Env-Wt 904.09.
7. The applicant's Licensed Professional Engineer ("agent") has reviewed the proposed crossing in accordance with Administrative Rule Env-Wt 904.05 and Env-Wt 904.08. The agent found that a compliant stream crossing would require a bridge span of 49 feet.
8. The existing bridge has a span of 29 feet.
9. The bridge is directly adjacent (approximately 20 feet) to the outlet dam of Russell Reservoir.
10. The existing bridge does not pass the maximum spillway outflow of the dam.
11. The proposed structure is a 39 foot span arch bridge.
12. The proposed bridge will pass the 50-year storm, 100-year storm and maximum flow from the dam spillway.
13. The proposed bridge will have a larger hydraulic capacity and natural stream bottom.
14. The design meets the criteria for a Tier 3 Stream crossing (Env-Wt 904.05) to the extent practicable.
15. The agent has addressed Administrative Rule Env-Wt 904.01.
16. No comments were submitted from the NHEM Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
17. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.
18. DES has not received any abutter or public comments in objection to the proposed project.
19. 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 riverine resources, as identified under RSA 482-A:1.

MINOR IMPACT PROJECT

2014-01988 BETSY COUTURE REVOCABLE TRUST
WOLFEBORO Lake Winnepesaukee

Requested Action:

Remove a 2 ft. x 30 ft. piling pier and a 12 ft walkaway, repair an existing 6 ft. x 30 ft. piling pier, drive 3 tie-off piles and install a seasonal boatlift in the northerly slip, and install a seasonal personal watercraft lift adjacent to south side of the pier on an average of 100 feet of shoreline frontage along Lake Winnepesaukee, in Wolfeboro.

Conservation Commission/Staff Comments:

No comments from local Con Com by 09/10/2014

APPROVE PERMIT:

Remove a 2 ft. x 30 ft. piling pier and a 12 ft walkaway, repair an existing 6 ft. x 30 ft. piling pier, drive 3 tie-off piles and install a seasonal boatlift in the northerly slip, and install a seasonal personal watercraft lift adjacent to south side of the pier on an average of 100 feet of shoreline frontage along Lake Winnepesaukee, in Wolfeboro.

With Conditions:

1. All work shall be in accordance with plans by Winnepesaukee Marine Construction dated July 15, 2014, as received by the NH Department of Environmental Services (DES) on July 24, 2014.
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 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.
4. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
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. 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.
7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
8. The seasonal boatlift and seasonal personal watercraft lift shall be removed for the non-boating season.
9. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03, (d), construction of a 2 slip, permanent docking system.
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 100 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.
8. The applicant is reducing a 3 slip docking structure to provide 2 slips, meeting Rule Env-Wt 402.13.

2014-02008 GELINAS, DEBRA
PITTSBURG Back Lake

Requested Action:

Replace 65 linear feet of an existing retaining wall, remove an existing 4 ft. x 20 ft. permanent dock, and install a 4 ft. x 24 ft. seasonal pier with a 4 ft. x 6 ft. "L" section at the lakeward end on frontage along on Back Lake, in Pittsburg.

APPROVE PERMIT:

Replace 65 linear feet of an existing retaining wall, remove an existing 4 ft. x 20 ft. permanent dock, and install a 4 ft. x 24 ft. seasonal pier with a 4 ft. x 6 ft. "L" section at the lakeward end on frontage along on Back Lake, in Pittsburg.

With Conditions:

1. All work shall be in accordance with plans by Raymond Lobdell, as received by the NH Department of Environmental Services (DES) on December 12, 2014.
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. This shall be the only docking structure on this water frontage and all portions of the structure shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
4. The seasonal pier shall be removed from the lake for the non-boating season.
5. No portion of the pier shall extend more than 24 ft. from the shoreline at full lake elevation.
6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
7. The repairs shall maintain the size, location and configuration of the pre-existing structures.
8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain in place until suspended particles have settled and the water at the work site has returned to normal clarity.
10. 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(j), Repair or replacement of existing retaining walls that requires work in the water, but that results in no change in height, length, location, or configuration.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The proposed seasonal dock is replacing a permanent dock in this waterbody, therefore less impacting than repairing the permanent dock.

2014-02308 SPE REAL ESTATE LLC
KINGSTON Unnamed Wetland

Requested Action:

Restore a total of 6,763 sq. ft. of previously impacted palustrine scrub-shrub and emergent wetlands to reestablish functions and

values and replicate vegetative cover, structure and habitat.

Conservation Commission/Staff Comments:
Mark Kern / EPA's PGP review: "OK PGP"

APPROVE PERMIT:

Restore a total of 6,763 sq. ft. of previously impacted palustrine scrub-shrub and emergent wetlands to reestablish functions and values and replicate vegetative cover, structure and habitat.

With Conditions:

1. All work shall be in accordance with plans and narrative by NativeTEC dated 08-15-2014 and August 18, 2014 respectively, as received by the NH Department of Environmental Services (DES) on August 20, 2014.
2. Wetland restoration /replication area shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or it shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
3. The wetland restoration / replication area shall be monitored for the successful establishment of wetland vegetation and additional "buffer zone" plantings shown on the approved restoration plan over the 5-year duration of this permit.
4. A report documenting this project, including photos from at least six pre-established photo stations, shall be prepared by a NH Certified Wetland Scientist and submitted to the DES Wetlands Bureau on or before December 1st of each year following implementation of the project for a period of 5 years.
5. There shall be no further alteration of wetlands on this site for lot development, driveways, culverts, for septic setback or other construction activities.
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.

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.
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 recognized that previous construction activities and/or alteration of terrain on this site resulted in impacts to pre-existing wetlands and seeks to restore this area to compensate for a past unreported violation.

2014-02312 SPE REAL ESTATE LLC
NEWTON Unnamed Wetland

Requested Action:

Restore a total of 16,974 sq. ft. of previously impacted palustrine scrub-shrub and emergent wetlands to reestablish functions and values and replicate vegetative cover, structure and habitat.

Conservation Commission/Staff Comments:
Mark Kern's EPA NH PGP project review states: "Eligible as proposed"

APPROVE PERMIT:

Restore a total of 16,974 sq. ft. of previously impacted palustrine scrub-shrub and emergent wetlands to reestablish functions and values and replicate vegetative cover, structure and habitat.

With Conditions:

1. All work shall be in accordance with plans and narrative by NativeTEC dated 07-16-2014 and August 18, 2014 respectively, as received by the NH Department of Environmental Services (DES) on August 20, 2014.
2. Wetland restoration /replication area shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or it shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
3. The wetland restoration / replication area shall be monitored for the successful establishment of wetland vegetation and additional "buffer zone" plantings shown on the approved restoration plan over the 5-year duration of this permit.
4. A report documenting this project, including photos from at least six pre-established photo stations, shall be prepared by a NH Certified Wetland Scientist and submitted to the DES Wetlands Bureau on or before December 1st of each year following implementation of the project for a period of 5 years.
5. There shall be no further alteration of wetlands on this site for lot development, driveways, culverts, for septic setback or other construction activities.
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.

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.
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 recognized that previous construction activities and/or alteration of terrain on this site resulted in impacts to pre-existing wetlands and seeks to restore this area to compensate for a past unreported violation.

2014-02399 MYERS, WILLIAM
GOFFSTOWN Unnamed Wetland

Requested Action:

Proposal to dredge and fill 950 sq. ft. of forested wetlands and associated intermittent stream (85 linear feet) for access to a proposed single family home site. Work consists of installation of a 36 in. x 40 ft. HDPE culvert with associated headwalls, grading, filling and outlet protection.

Conservation Commission/Staff Comments:

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

APPROVE PERMIT:

Dredge and fill 950 sq. ft. of forested wetlands and associated intermittent stream (85 linear feet) for access to a proposed single family home site. Work consists of installation of a 36 in. x 40 ft. HDPE culvert with associated headwalls, grading, filling and outlet protection.

With Conditions:

1. All work shall be in accordance with plans by Long Beach Development Associates, LLC Sheet#2 Dated July 18, 2014 and Sheet#1 Revision date of 08-05-14, as received by the NH Department of Environmental Services (DES) on August 28, 2014.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

4. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
8. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
12. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
13. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

1. This is a 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). For intermittent streams, this distance shall be measured along the thread of the channel. For perennial streams or rivers, the total disturbance shall be calculated by summing the lengths of disturbances to the channel and the banks.
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.

2014-02809 VIGEANT, LEONARD
HUDSON Unnamed Stream

Requested Action:

Dredge and fill a total of 3,458 sq. ft. (2,545 sf permanent & 915 sf temporary construction impacts) in palustrine scrub-shrub wetlands, containing an unnamed perennial stream tributary to the Merrimack River, to construct a roadway and install a 5'X 5' box culvert, set 1 foot below streambed elevation and lined with streambed simulation, to access a 10-lot residential subdivision on a 16.847 acre parcel of land.

Conservation Commission/Staff Comments:

6/19/14 Per DHR, additional information is needed in order to complete review. There are a cluster of archaeological sites identified in this area. See letter in file.

Phase 1A & 1B Archeological Assessments provided by applicant.

LMRLAC comments responded to by applicant.

APPROVE PERMIT:

Dredge and fill a total of 3,458 sq. ft. (2,545 sf permanent & 915 sf temporary construction impacts) in palustrine scrub-shrub wetlands, containing an unnamed perennial stream tributary to the Merrimack River, to construct a roadway and install a 5'X 5' box culvert, set 1 foot below streambed elevation and lined with streambed simulation, to access a 10-lot residential subdivision on a 16.847 acre parcel of land.

With Conditions:

1. All work shall be in accordance with plans by Keach-Nordstrom Associates, Inc. dated September 16, 2014, as received by the NH Department of Environmental Services (DES) on October 06, 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. 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.
5. This permit shall not be effective until it has been recorded with the Hillsborough 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.
6. There shall be no further alteration of wetlands for lot development, driveways, culverts, for septic setback or other construction activities.
7. 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.
8. Proper headwalls shall be constructed within seven days of culvert installation.
9. Culvert outlets shall be properly rip rapped.
10. Work shall be done during low flow.
11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
12. Faulty equipment shall be repaired prior to entering jurisdictional areas.
13. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
14. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters and 303.03(l), projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or its banks.
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.

2014-02992 GLENCLIFF HOME / NH DHHS
BENTON Slide Brook

Requested Action:

Dredge and fill 16,948 square feet of an existing impoundment on Slide Brook. Work in jurisdiction includes maintenance dredging of the pond, stabilization of the pond embankments, and repairs to the existing dam.

APPROVE PERMIT:

Dredge and fill 16,948 square feet of an existing impoundment on Slide Brook. Work in jurisdiction includes maintenance dredging of the pond, stabilization of the pond embankments, and repairs to the existing dam.

With Conditions:

1. All work shall be in accordance with plans by Quantum Construction Consultants, LLC. entitled Slide Brook Dame: Glenclyff Home (Sheets WIP1 and WIP2) dated 10/08/2014 as received by the Department on January 22, 2015.
2. This permit is contingent on approval by the DES Dam Safety Program.
3. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and to assure no water quality violations occur.
4. Temporary impacts shall be restored to pre-construction conditions.
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. Prior to commencing work located within surface waters, a cofferdam shall be constructed to isolate the work area from the surface waters.
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 feet of undisturbed vegetated buffer.
8. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
9. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
10. Temporary cofferdams shall be entirely removed immediately following construction.
11. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
13. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
14. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
15. The permittee shall use best management practice to minimize the likelihood of introducing invasive plants, weedy species such as purple loosestrife (*Lythrum salicaria*) and common reed (*Phragmites australis*), into new areas.
16. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
17. 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.
18. 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.
19. 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.
20. 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 minor project per 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); and Env-Wt 303.03 (k) Projects that disturb between 50 and 200 linear feet, measured along the shoreline, of a lake or pond or its bank and do not meet the criteria of Env-Wt 303.02.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
4. The impoundment serves as a source of water for the hydroelectric facility, fire protection system, and laundry facility that

services the Glencliff Home.

5. The impoundment has filled with sediment and the embankments have sloughed such that maintenance dredging is necessary for functioning of the dam intake structure.
6. No vernal pools were observed in the project vicinity.
7. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program, the Natural Heritage Bureau, or the Conservation Commission.

MINIMUM IMPACT PROJECT

2014-02902 RUTH B & PAT H FORD REVOCABLE TRUST
RYE Sagamore Creek

Requested Action:

Repair an existing riprap revetment (121.5 linear ft. / 870 sf) and and install an additional 24 linear ft. / 172 sf of new riprap to stabilize eroding soil and prevent potential loss of existing trees along 165 linear feet of shoreline frontage on Sagamore Creek.

Conservation Commission/Staff Comments:

No Comments received from the Rye Conservation Commission.

APPROVE PERMIT:

Repair an existing riprap revetment (121.5 linear ft. / 870 sf) and and install an additional 24 linear ft. / 172 sf of new riprap to stabilize eroding soil and prevent potential loss of existing trees along 165 linear feet of shoreline frontage on Sagamore Creek.

With Conditions:

1. All work shall be in accordance with plans by Riverside & Pickering Marine Contractors dated 09/30/14, as received by the NH Department of Environmental Services (DES) on October 14, 2014.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
3. DES Wetlands Bureau Southeast Region staff and the Rye Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
4. The repairs shall maintain the size, location and configuration of the pre-existing structures.
5. Work shall be done during periods of low tide.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(b).
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.

2014-03108 SALEM, TOWN OF
SALEM Unnamed Wetland Canobie Lake

Requested Action:

Impact a total of 2,600 sq. ft. of palustrine forested/scrub-shrub and emergent wetlands (655 sf permanent & 1,945 sf temporary construction impacts) for work associated with roadway reconstruction of approximately 3,100 linear feet of North Policy Street to include replacement and upgrades to the existing drainage system, installation of guardrail and extension of public water lines to serve existing homes along North Policy Street.

Conservation Commission/Staff Comments:

11/7/14 Con. Com. voted to approve as submitted.

APPROVE PERMIT:

Impact a total of 2,600 sq. ft. of palustrine forested/scrub-shrub and emergent wetlands (655 sf permanent & 1,945 sf temporary construction impacts) for work associated with roadway reconstruction of approximately 3,100 linear feet of North Policy Street to include replacement and upgrades to the existing drainage system, installation of guardrail and extension of public water lines to serve existing homes along North Policy Street.

With Conditions:

1. All work shall be in accordance with plans by Stantec Consulting Services, Inc. dated 9/25/2014, as received by the NH Department of Environmental Services (DES) on November 03, 2014.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
3. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
4. 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.
5. 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.
6. Work shall be done during low flow.

With Findings:

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

FORESTRY NOTIFICATION

2014-03518 PAECH, JENS
BOSCAWEN Unnamed Stream

COMPLETE NOTIFICATION:

Boscawen, Tax Map #49, Lot #2

2015-00121 TENDERCROP FARM
DOVER Unnamed Stream

Requested Action:
Dover, Tax Map M, Lots 52, 53A, 54
Tax Map L, Lot# 1

2015-00132 YANKEE FOREST LLC
CAMBRIDGE Unnamed Stream

Requested Action:
Cambridge, Tax Map 1618, Lot 3

2015-00134 NATTI, THEODORE
PEMBROKE Unnamed Stream

Requested Action:
Pembroke, Tax Map 260, Lot 44

2015-00135 EAMES, COOKE
PEMBROKE Unnamed Stream

Requested Action:
Pembroke, Tax Map 260, Lot 58

2015-00194 BRYAN, LAURIE
HANCOCK Unnamed Stream

GOLD DREDGE

2015-00122 MILLER, DANIEL
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath ConCom

2015-00163 CROTEAU, ADAM
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath ConCom

2015-00166 WALKER, CHESTER
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath ConCom

2015-00167 BOUCHER, ALBERT
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath ConCom

2015-00168 CARLE, CHARLES
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath ConCom

2015-00188 FRENETTE, ARTHUR
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
cc: Bath ConCom

LAKES-SEASONAL DOCK NOTIF

2015-00113 ROHR, WALTER
NELSON Center Pond

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

PERMIT BY NOTIFICATION

2015-00141 HITCHCOCK, PATRICIA
MELVIN VILLAGE Lake Winnepesaukee

Requested Action:

Maintenance, repair, and replacement in-kind of existing docking structures provided no change in location, configuration, construction type, or dimensions is proposed in accordance with plans dated January 06, 2015.

PBN IS COMPLETE:

Maintenance, repair, and replacement in-kind of existing docking structures provided no change in location, configuration, construction type, or dimensions is proposed in accordance with plans dated January 06, 2015.

CSPA PERMIT

2011-00924 GRIFFITH, LOREDANA/SCOTT
SUNAPEE Sunapee Lake

Requested Action:

Amended Permit Description: As-Built Plans sent January 7, 2015 in order to show created unaltered area and pervious pavers to be installed.

APPROVE AMENDMENT:

Impact 30,270 sq ft in order to remove existing structure, replace with new house, attached garage, detached carriage, driveways, patios and walkways.

With Conditions:

1. All work shall be in accordance with As-Built plans by CLD Consulting Engineers dated January 6, 2015 and received by the NH Department of Environmental Services (DES) on January 7, 2015.
2. No more than 24.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 6,943 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
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.

2014-02901 HENRY W GOSSELIN LIVING TRUST
SUCCESS Success Pond

Requested Action:

Impact 8,138 sq ft in order place dwelling on a concrete foundation, replace septic system, enlarge patio, and re-grade areas within previously altered areas.

APPROVE PERMIT:

Impact 8,138 sq ft in order place dwelling on a concrete foundation, replace septic system, enlarge patio, and re-grade areas within previously altered areas.

With Conditions:

- 1. All work shall be in accordance with revised plans by York Land Services, LLC dated January 7, 2015 and received by the NH Department of Environmental Services (DES) on January 12, 2015.
- 2. No more than 12.26% 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 6,569 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.

2. 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.

2014-03117 NH BIG ISLAND CO
LACONIA Paugas Bay

Requested Action:

Impact 4,000 sq ft in order to install and conduct maintenance for utilities.

APPROVE PERMIT:

Impact 4,000 sq ft in order to install and conduct maintenance for utilities.

With Conditions:

- 1. All work shall be in accordance with plans by Steven J. Smith dated July 7, 2014 and received by the NH Department of Environmental Services (DES) on November 5, 2014.
- 2. No more than 2.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 11,439 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in

order to comply with RSA 483-B:9, V, (b), (2).

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.

2014-03284 BOTSFORD, CAROL
WOLFEBORO Wentworth Lake

Requested Action:

Impact 3,624 sq. ft. to repair an existing footing drain system extending into the 50 ft. buffer, install a vegetated swale to infiltrate drainage at the outfall, and build a new detached garage.

APPROVE PERMIT:

Impact 3,624 sq. ft. to repair an existing footing drain system extending into the 50 ft. buffer, install a vegetated swale to infiltrate drainage at the outfall, and build a new detached garage.

With Conditions:

1. All work shall be in accordance with plans by Advantage NH Lakes dated October 28, 2014 as revised and received by the NH Department of Environmental Services (DES) on January 15, 2015.
2. No more than 15.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 4,070.5 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9,V(b)(2).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. 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.
11. The construction of the proposed garage shall not begin until the area at the outfall of the drain system has been planted in accordance with the plans.

2014-03504 ESTATE OF JAMES A FOX
DOVER Cocheco River

Requested Action:

Impact 13,450 sq. ft. to construct a house with decks, porches, driveway, and septic system on a previously undeveloped lot.

Conservation Commission/Staff Comments:

Also see file 2015-00103

APPROVE PERMIT:

Impact 13,450 sq. ft. to construct a house with decks, porches, driveway, and septic system on a previously undeveloped lot.

With Conditions:

1. All work shall be in accordance with plans by Michael Garrepy dated October 24, 2014 and received by the NH Department of Environmental Services (DES) on December 22, 2014.
2. This project shall not result in the removal of trees from the 50 foot waterfront buffer.
3. No more than 15% 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 4,694 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9,V(b)(2).
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The 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).
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.

2015-00069 ENGELHARDT PROPERTIES LLC
MEREDITH Lake Winnepesaukee

Requested Action:

Impact 10,930 sq ft in order to remove existing non-conforming structure and construct a conforming residence; modify existing driveway location; walkways, patio, stormwater management and new septic system will be installed; unaltered area to be restored.

APPROVE PERMIT:

Impact 10,930 sq ft in order to remove existing non-conforming structure and construct a conforming residence; modify existing driveway location; walkways, patio, stormwater management and new septic system will be installed; unaltered area to be restored.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated January 19, 2015 and received by the NH Department of Environmental Services (DES) on January 12, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 28.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

4. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
5. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
6. At least 3,216 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).
7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
8. Erosion and siltation 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.

2015-00082 REILLY, PATRICIA
RYE Atlantic Ocean

Requested Action:

Impact 3,906 sq ft in order to construct an area way and install a pervious driveway.

APPROVE PERMIT:

Impact 3,906 sq ft in order to construct an area way and install a pervious driveway.

With Conditions:

1. All work shall be in accordance with plans by James Verra and Associates, Inc. dated December 22, 2014 and received by the NH Department of Environmental Services (DES) on January 13, 2015.
2. No more than 13.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation 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.

2015-00094 CASACCIO, MARIE
ALTON Lake Winnepesaukee

Requested Action:

Impact 1,750 sq ft in order to add an addition, cover an open porch, install a new septic system, replace the sewer pumpline and install stormwater measures.

APPROVE PERMIT:

Impact 1,750 sq ft in order to add an addition, cover an open porch, install a new septic system, replace the sewer pump line and install stormwater measures.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering, LLC dated December 19, 2014 and received by the NH Department of Environmental Services (DES) on January 15, 2015.
2. No more than 40.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
4. At least 698 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. 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.

2015-00111 MERKLE, BETSY/RICHARD
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Impact 5,950 sq ft in order to remove existing garage, construct an addition to the SE of existing residence, and construct a new detached garage SE of the addition. Install new walkways, remove most of the southerly driveway, install foundation drain, concrete pad, and propane tank.

APPROVE PERMIT:

Impact 5,950 sq ft in order to remove existing garage, construct an addition to the SE of existing residence, and construct a new detached garage SE of the addition. Install new walkways, remove most of the southerly driveway, install foundation drain, concrete pad, and propane tank.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated December 17, 2014 and received by the NH Department of Environmental Services (DES) on January 16, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 29.3% 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 1,795 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.

2015-00118 DUPUIS, RICHARD
NORTHWOOD Jenness Pond

Requested Action:

Impact 10,306 sq ft in order to construct a new residence, expand driveway, and install a septic system.

APPROVE PERMIT:

Impact 10,306 sq ft in order to construct a new residence, expand driveway, and install a septic system.

With Conditions:

1. All work shall be in accordance with plans by Pohopek Land Surveyors & Septic Design, LLC dated December 29, 2014 and received by the NH Department of Environmental Services (DES) on January 20, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 8.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 7,350 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.

3. 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.

2015-00119 MITCHELL LLC
ALTON BAY Lake Winnepesaukee

Requested Action:

Impact 2,734 sq ft in order to install a new septic system and stormwater measures.

APPROVE PERMIT:

Impact 2,734 sq ft in order to install a new septic system and stormwater measures.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering, LLC dated December 22, 2014 and received by the NH Department of Environmental Services (DES) on January 20, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 60.7% 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 376 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.

2015-00129 HOWARD, CHRIS
HAMPSTEAD Wash Pond

Requested Action:

Impact 7,139 sq ft in order to construct a garage addition and a deck to the existing dwelling.

APPROVE PERMIT:

Impact 7,139 sq ft in order to construct a garage addition and a deck to the existing dwelling.

With Conditions:

1. All work shall be in accordance with plans by James M. Lavelle, LLS dated January 9, 2015 and received by the NH Department of Environmental Services (DES) on January 20, 2015.
2. 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.
3. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation 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.

2015-00137 GAJ, EDWARD/PATRICIA
OSSIPEE Ossipee Lake

Requested Action:

Impact 7,190 sq ft in order to demolish an existing nonconforming 3 bedroom house and rebuild a new more nearly conforming 3 bedroom house and an addition on a detached garage.

APPROVE PERMIT:

Impact 7,190 sq ft in order to demolish an existing nonconforming 3 bedroom house and rebuild a new more nearly conforming 3 bedroom house and an addition on a detached garage.

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

COMPLETE NOTIFICATION:
Vegetative maintenance of the ROW.

2015-00127 PSNH
CONCORD Unnamed Wetland

Conservation Commission/Staff Comments:
See file 2015-0053 for fee amount.

COMPLETE NOTIFICATION:
Vegetative maintenance of the ROW.

2015-00128 PSNH
DANVILLE Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance of the ROW.

2015-00130 PSNH
DEERFIELD Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance of the ROW.

2015-00131 PSNH
DERRY Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance of the ROW.

2015-00133 PSNH
DOVER Unnamed Wetland

Conservation Commission/Staff Comments:

See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:
Vegetative maintenance of the ROW.

2015-00143 PSNH
EAST KINGSTON Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance of the transmission system.

2015-00144 PSNH
EXETER Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance on the transmission system.

2015-00145 PSNH
FREMONT Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance on the transmission system.

2015-00146 PSNH
FRANKLIN Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance on the transmission system.

2015-00147 PSNH
GOFFSTOWN Unnamed Wetland

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

COMPLETE NOTIFICATION:

Vegetative maintenance on the transmission system.

2015-00148 **PSNH**
GREENLAND Unnamed Wetland

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

COMPLETE NOTIFICATION:

Vegetative maintenance on the transmission system.

2015-00150 **PSNH**
HILL Unnamed Wetland

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

COMPLETE NOTIFICATION:

Vegetative maintenance on the transmission system.

2015-00152 **PSNH**
HOLDERNESS Unnamed Wetland

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

COMPLETE NOTIFICATION:

Vegetative maintenance on the transmission system.

2015-00153 **PSNH**
HUDSON Unnamed Wetland

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

COMPLETE NOTIFICATION:

Vegetative maintenance on the transmission system.

2015-00169 **PSNH**
KEENE Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance of electric transmission system.

2015-00170 PSNH
KENSINGTON Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance of electric transmission system.

2015-00171 PSNH
KINGSTON Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance of electric transmission system.

2015-00172 PSNH
LACONIA Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance along the electric transmission system.

2015-00182 PSNH
LITCHFIELD Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance along electric transmission system.

2015-00183 PSNH
MERRIMACK Unnamed Wetland

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

COMPLETE NOTIFICATION:

Vegetative maintenance along electric transmission system.

2015-00185 PSNH
NEW HAMPTON Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance along electric transmission system.

2015-00187 PSNH
NORTHFIELD Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance along electric transmission system.

2015-00190 PSNH
NORTHWOOD Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance along electric transmission system.

2015-00192 PSNH
PEMBROKE Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance along electric transmission system.

2015-00193 PSNH
PORTSMOUTH Unnamed Wetland

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

COMPLETE NOTIFICATION:
Vegetative maintenance along electric transmission system.

