

Revised 10/5/15

Wetlands Bureau Decision Report

Decisions Taken
09/28/2015 to 10/04/2015

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

**2006-03218 MORNEAULT, COLLEEN/MICHAEL
DURHAM Little Bay**

Requested Action:

Request permit name change to Colleen & Michael Morneault

Construct a tidal dock including a 4' x 4' permanent pier, connecting to a 3' x 24' ramp, connecting to a 8' x 16' float, overall structure length 75' providing one undersized slip on 650 feet of frontage on Little Bay.

Inspection Date: 03/08/2007 by Dori A Wiggin

APPROVE NAME CHANGE:

Request name and address change to: Colleen/Michael Morneault; 55 Adams Point Rd.; Durham, NH 03824

Construct a tidal dock including a 4' x 4' permanent pier, connecting to a 3' x 24' ramp, connecting to a 8' x 16' float, overall structure length 75' providing one undersized slip on 650 feet of frontage on Little Bay.

With Conditions:

1. All work shall be in accordance with revised plans by Pickering Marine dated 7/3/2007, as received by the Department on 7/13/2007.
2. 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.
3. There shall be no removal of trees along the shoreline greater than 8" d.b.h.
4. The decking of the dock shall have a minimum of 4 ft. clearance from the surface of the tidal marsh or 1:1 ratio of deck height to width as appropriate, and shall have 3/4-inch spacing between the decking planks.
5. This permit shall not be effective until recorded at the Strafford County Registry of Deeds Office by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
6. 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.
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.
8. Construction of this tidal dock including a 4' x 4' permanent pier, connecting to a 3' x 24' ramp, connecting to a 8' x 16' float, overall structure length 75' providing one undersized slips (as defined by RSA 482-A:2, VIII (a)), on 650 feet of frontage on Little Bay, Durham Tax Map 20, Lot 11-2, shall be the only dock structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
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. The float shall be constructed such as to rest on float stops at low tide to prevent the float from sitting on the mud at low tide. Design of the float stops shall be coordinated among DES, National Marine Fisheries Service ("NMFS"), and the applicant, or applicant's marine contractor.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

-Send to Governor and Executive Council-

2013-02373 **VILLAGE DISTRICT OF EASTMAN**
SPRINGFIELD **Unnamed Stream Bog Brook**

Requested Action:

Proposal to amend the permit to revise the proposed stream crossing from a proposed 11' by 7' aluminum arch culvert to a 28' clear span bridge.

APPROVE AMENDMENT:

Dredge and fill 1,733 square feet of the bed and banks of Bog Brook to replace two existing 54" diameter culverts with a 28' clear span bridge with stream simulation. Work in jurisdiction includes 1,589 square feet of temporary impacts.

With Conditions:

1. All work shall be in accordance with plans and narrative by Horizons Engineering, Inc. entitled Village District of Eastman: Bog Brook Wetlands Crossing dated 8/16/13 as revised 9/11/13 and 9/8/15 and received by the Department on September 14, 2015.
2. 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.
3. Materials used to emulate a natural channel bottom between the bridge abutments must be rounded and smooth stones similar to the natural stream substrate and shall not include angular rip-rap.
4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation.
5. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
6. 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.
7. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction.
8. No equipment shall enter the water.
9. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
11. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
12. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
13. Temporary cofferdams shall be entirely removed immediately following construction.
14. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
16. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
17. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
18. 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.
19. 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.
20. 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.
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. 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:

DES reaffirms findings 1 through 12 with additional 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 road is closed to the public and only used to access a water supply well. The rig used to service the well can no longer cross over the culverts. The well is active and is needed to maintain water supply for the Village District of Eastman system.
6. Replacing the double culverts with a single large opening will reduce the risk of debris jams on the inlet side.
7. The project engineer stated that this is a slow moving wetland brook; no increased erosion or sedimentation are anticipated as a result of the replacement crossing.
8. No overtopping of the existing culverts has been observed by the Village District representatives and there is no evidence of damage to the road due to high storm water.
9. The proposed bridge will more than double the hydraulic capacity of the existing crossing. A report by a Professional Engineer indicated that the proposed culvert will pass the 100 year storm event with some flow over the access road. The design provides a rip-rap armored path, should the crossing overtop the road.
10. Streambed material in the invert will simulate the natural channel.
11. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
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 riverine resources, as identified under RSA 482-A:1.
13. On September 14, 2015 DES received a proposed amendment request.
14. The applicant was seeking to revise the crossing structure from the originally proposed aluminum plate pipe arch to a timber bridge deck with concrete abutments.
15. The timber bridge is proposed as the open channel will require less maintenance to clear debris jams that have been an issue at the existing culvert crossing.
16. The proposed bridge will have a larger open area in the top half of the cross-section where debris will be floating.
17. Construction impacts will be reduced since the abutments of the proposed bridge can be constructed while the existing crossing is in place.
18. The revised design meets the criteria for a Tier 3 Stream crossing (Env-Wt 904.05) to the extent practicable.
19. The permit has been amended to include the revised stream crossing design.

**2015-01687 NEW ENGLAND POWER D/B/A NATIONAL GRID
LITTLETON Unnamed Wetland**

Requested Action:

Dredge and fill 162,566 square feet of palustrine forested, scrub-shrub, and emergent wetlands including intermittent and perennial stream crossings (includes 114,321 square feet of temporary impacts and 48,245 square feet of permanent impact) to relocate the National Grid 3315 34.5 kV transmission line. Work in jurisdiction includes installation of new utility structures, improvements to an existing right-of-way access road, and construction of a permanent access road associated with the proposed Waterford Tap Line Crossing. Compensatory Mitigation for the wetlands impacts is in the form of a one time payment of \$270,999.52 to the DES Aquatic Resource Mitigation (ARM) Fund.

APPROVE PERMIT:

Dredge and fill 162,566 square feet of palustrine forested, scrub-shrub, and emergent wetlands including intermittent and perennial stream crossings (includes 114,321 square feet of temporary impacts and 48,245 square feet of permanent impact) to relocate the National Grid 3315 34.5 kV transmission line. Work in jurisdiction includes installation of new utility structures, improvements to an existing right-of-way access road, and construction of a permanent access road associated with the proposed Waterford Tap Line Crossing. Compensatory Mitigation for the wetlands impacts is in the form of a one time payment of \$270,999.52 to the DES Aquatic Resource Mitigation (ARM) Fund.

With Conditions:

1. All work shall be in accordance with plans by Vanasse Hangen Brustlin, Inc. entitled National Grid- Refurbishment Project dated September 11, 2015 as received by DES on September 18, 2015 and plans by Parsons Brinckerhoff entitled National Grid 3315 Refurbishment, Moore Station to Comerford Station: Access Road Design & Bank Stabilization as received by DES on September 18, 2015.
2. This approval is not valid until DES receives a one-time payment of \$270,999.52 to the DES Aquatic Resource Mitigation (ARM) Fund. The applicant shall remit payment to DES. If DES does not receive payment within 120 days of the date of this approval letter, DES will deny the application.
3. A qualified professional shall monitor the project during construction to assure it compliance with appropriate "Best Management Practices for Utility Maintenance In and Adjacent to Wetlands and Waterbodies in NH" guidance, approved plans and permit conditions.
4. Construction shall not occur directly adjacent to osprey nest between April 15th and August 15th to minimize impacts to nesting osprey unless a waiver of this condition is issued by the DES Wetlands Bureau in consultation with the NH Department of Fish and Game.
5. Construction shall not occur in the vicinity of balsam groundsel between April 15th and September 15th to minimize impacts to rare plants unless a waiver of this condition is issued by the DES Wetlands Bureau in consultation with the NH Natural Heritage Bureau.
6. Prior to construction in the vicinity of rare plant populations there shall be flagging placed around rare plant population.
7. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction.
8. Prior to the installation swamp mats shall be inspected for and removed of all vegetative matter.
9. 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.
10. The permittee/permittee's contractor shall regrade temporary impacts to pre-construction conditions and plant native species similar to those within the wetland prior to impact. The permittee shall implement corrective measure promptly if needed to ensure the plantings survive.
11. Mulch used within the wetland restoration area shall be natural straw or equivalent non-toxic, non-seed-bearing organic material.
12. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
13. A post-construction report documenting the status of the restored jurisdictional areas, including photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
14. Prior to the installation swamp mats shall be inspected for and removed of all vegetative matter.
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.
16. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for Roadside Invasive Plants (2008).
17. The permittee shall control invasive plant species such as Purple loosestrife (*Lythrum salicaria*) and Common reed (*Phragmites*) by measures agreed upon by the DES Wetlands Program if any such species is found in the stabilization areas during construction or during the early stages of vegetative establishment.
18. 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.
19. All in-stream work shall be conducted during low flow conditions and in a manner that will not cause or contribute to any

violations of surface water quality standards in RSA 485-A or NH Code Admin. Rules Env-Wq 1700.

20. Prior to commencing work on a substructure located within surface waters, the permittee or permittee's contractors shall construct a cofferdam to isolate the substructure work area from the surface waters.
21. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow only. The permittee shall monitor local weather forecasts to avoid working during or following precipitation events.
22. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once the cofferdam is fully effective, confined work can proceed without restriction.
23. The temporary cofferdam shall be entirely removed within 2 days after work within the cofferdam is completed and water has returned to normal clarity.
24. 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.
25. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
26. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
27. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
28. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
29. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
30. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
31. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.

With Findings:

1. This is a major project pursuant to Env-Wt 303.02 (c) Projects that involve alteration of nontidal wetlands, nontidal surface waters, and banks adjacent to nontidal surface waters in excess of 20,000 square feet in the aggregate.
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 project proposes to relocate the existing 3315 transmission line from Vermont to an existing transmission line Right of Way (ROW) in New Hampshire. There are significant reliability risks on the existing line. Access to the existing 3315 transmission line is difficult (remote and steeply sloped mountainous terrain) and delays repairs resulting in extended outage periods. During inspections deficiencies were identified in 75% of the 127 existing structures.
6. The project proposes to improve reliability, improve response/repair times, lessen tree contact issue, and substantially reduce lifetime operation costs.
7. The proposed location is a wider ROW that currently contains other existing transmission lines and established access. All of the proposed structures are shorter than the existing structures.
8. The project proposes to install a new transmission tap line across the Connecticut River into Waterford VT to continue supplying power to Green Mountain Power's Waterford Substation. Two existing Connecticut River crossings will be removed.
9. Replacement and installation of new culverts is expected to have a positive impact on the quantity and quality of surface and ground water by re-establishing wetland hydrological connectivity, stabilizing existing stream channels, and eliminating current erosion and sediment migration issues.
10. The stream crossings all have a contributing watershed less than 640 acres and are classified as Tier One or Tier 2 (Env-Wt 904.02, 904.03).
11. The tier one stream crossings were designed to pass the 50 year storm event.
12. The tier two stream crossings were designed to pass the 100 year storm event.

13. The proposed replacement stream crossing meet the criteria of Env-Wt 904.07 for the replacement of a Tier One or Tier 2 stream crossing.
14. In an e-mail dated June 29, 2015 NH Fish and Game stated: "We concur with Tom Chapman's (USFWS) June 4, 2015 letter that since dwarf wedgemussel survey efforts have not relocated the species historic populations in the Connecticut River below Comerford Dam, that no effects to dwarf wedgemussel are anticipated. We do not expect impacts to bald eagle based on the limited amount of tree clearing associated with the project and noted below. We do not expect impacts to nesting osprey as work will not occur directly adjacent to osprey nest during the mid-April to mid-August nesting window."
15. In a letter dated June 4, 2015 the US Fish and Wildlife Service stated "As stated in your April 20, 2015 email, dwarf wedgemussels were historically documented to occur in the Connecticut River below the Comerford Dam in the vicinity of the proposed transmission tap line construction site. However, according to our files, further survey efforts have not relocated the species and it remains only an historic occurrence. Therefore, we anticipate there will be no effects to dwarf wedgemussels."
16. In a memo dated September 18, 2015 the NH Natural Heritage Bureau (NHB) indicated that the NHB had met and coordinated with the applicant and various measures were agreed upon to minimize impacts to balsam groundsel populations within the project area.
 - *Several structures were shifted such that no structures are located within rare plant areas.
 - *Work pads were shifted to the extent practicable to lessen impacts where structures are adjacent to rare plant areas.
 - *Where anchors will be located within rare plant areas, screw anchors will be used in place of log anchors.
 - *Access ways (for accessing individual poles) were relocated to avoid rare plants.
 - *When mowing to prepare for structure installation, rare plants will be avoided.
 - *A time of year restriction was established such that work will not occur in the vicinity of balsam groundsel from May 15 to September 15, when it is actively growing and reproducing.
 - *The use of matting on rare plant populations should be limited in scope and duration.
 - *Prior to tree-clearing activities, a field sweep should be conducted to determine if any of the rare plants from NHB15-1930 are present, as these areas have not been surveyed.
17. A time of year restriction and the flagging of populations of rare species is a condition of this permit approval to minimize impacts to nesting osprey and rare plants.
18. Proposed permanent impacts for improvements to the existing ROW access road will result in direct impacts to two vernal pools. The Environmental Protection Agency reviewed the proposed impacts and recommended additional mitigation. The additional mitigation has been included in the in-lieu fee payment calculation.
19. In an e-mail dated August 21, 2015 The Connecticut River Joint Commissions Riverbend Subcommittee commented that they would like to see the mitigation assist with the protection of a wetland identified by one of the towns involved and provided a list of potential properties.
20. The agent reviewed the properties as well as having contacted the Town of Monroe and the Littleton Conservation Commission. No suitable parcels were found due to various factors including the size, isolation by development, lack of development threat, current ownership and lack of connection to conservation areas.
21. A response detailing the parcels considered for mitigation was sent to the Connecticut River Joint Commissions Riverbend Subcommittee on September 18, 2015.
22. No further comments from the Connecticut River Joint Commissions Riverbend Subcommittee have been received by the department.
23. The department has determined that this project is acceptable for payment to the Aquatic Resource Mitigation (ARM) Fund.
24. The payment to the Aquatic Resource Mitigation (ARM) Fund shall be \$270,999.52.
25. Department decision is issued in letter form and upon receipt of the full ARM fund payment, the Department shall issue a posting permit in accordance with Env-Wt 803.08(f).
26. The payment shall be deposited in the DES ARM fund for the Middle Connecticut River watershed per RSA 482-A:29.
27. The department has not received any public comments in objection to the proposed project.
28. In accordance with RSA 428-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the wetland resources, as identified under RSA 482-A:1.

**2015-01762 NH AUDUBON SOCIETY
SANDWICH Atwood Brook**

Requested Action:

Dredge and fill 1,500 square feet of wetland to extend a boardwalk 350 linear feet. Work in jurisdiction includes 1,400 square feet of temporary impacts for construction and 100 square feet of permanent impacts to a prime wetland. A Conservation Easement on a 10 acre parcel of land is proposed for compensatory mitigation.

APPROVE PERMIT:

Dredge and fill 1,500 square feet of wetland to extend a boardwalk 350 linear feet. Work in jurisdiction includes 1,400 square feet of temporary impacts for construction and 100 square feet of permanent impacts to a prime wetland. A Conservation Easement on a 10 acre parcel of land is proposed for compensatory mitigation.

With Conditions:

1. All work shall be in accordance with plans entitled NH Audubon, Thompson Preserve Boardwalk Design dated 9/29/15, as received by the NH Department of Environmental Services (DES) on September 29, 2015.
2. Work shall be done during low flow.
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. 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.
5. Extreme precautions shall be taken to limit unnecessary removal of vegetation for access.
6. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species.
7. Any temporary wetland impact areas shall be regraded to original contours following completion of work and planted with a native (and native to site) wetland seed mix or plantings.
8. To prevent the introduction of invasive plant species to the site, the permittee's contractor(s) shall clean all soils and vegetation from construction equipment and matting before such equipment is moved to the site.
9. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for Roadside Invasive Plants (2008).
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 with straw during the growing season, or if not within the growing season, by mulching with straw or coco matting (NO 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 with straw.
13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching with straw and tack. Slopes steeper than 3:1 shall be stabilized by coco matting and pinning (NO netting).
14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired immediately.
16. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
17. There shall be no further impacts to the prime wetland for the extension of the boardwalk to cross Atwood Brook.

Compensatory Mitigation:

18. This permit is contingent upon the execution of a conservation easement on 10 acres (Town of Sandwich Tax Map R3 Lot 57A) as depicted on a plan received by DES on July 10, 2015.
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 120 days of permit issuance.
 22. A final baseline documentation report shall be prepared that summarizes existing conditions within the conservation area. Said report shall contain photographic documentation of the easement area, and shall be submitted to the DES and the grantee to serve as a baseline for future monitoring of the easement area.
 23. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes].
 24. The Wetlands Bureau shall be notified of the placement of the easement monuments to coordinate on-site review of their location prior to construction.
 25. 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.
 26. 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 major impact project per Administrative Rule Env-Wt 303.02(f) Projects located in or adjacent to prime wetlands designated under RSA 482-A:15.
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. This is a public access and recreation project. The proposed project will enhance the education potential and wetland dependent recreation. The project will allow for nature observation and nature education. The NH Audubon Society proposes to use the boardwalk to conduct birding tours and nature walks.
6. The proposed location of the boardwalk is in a previous trail/roadway that was constructed with gravel fill in the 19th century. The trail/roadway has been flooded by beavers. The path of the proposed boardwalk will utilize an old roadbed in its entirety. The boardwalk will utilize 1-foot square galvanized plate footings that will sit above the old gravel roadbed, thus minimizing the impact.
7. The existing bridge across Atwood Brook will be removed both for safety and to discourage passage by foot beyond that point.
8. The majority (1,400 square feet) of the wetland impacts are temporary for construction access.
9. The project proposes 100 square feet of permanent wetland impact to the Atwood Brook Prime Wetland for boardwalk supports.
10. The proposed boardwalk will be maintained 3 feet above the mean highwater mark using adjustable side leg pipe holders. The height will allow for passage of wildlife and light penetration beneath the proposed boardwalk. A quarter inch space between the decking will be maintained and will allow additional penetration of light to the underlying wetlands.
11. The proposed boardwalk was designed to satisfy ADA standards.
12. Sandwich Prime Wetlands No. 102 - Atwood Brook 3A was designated due to the rich wetland flora and fauna, foodchain productivity, aesthetic, recreational, educational opportunities and the hydrologic values.
13. The proposed project will have limited impacts to wetland-dependent wildlife, some of which may benefit from the boardwalk (roosting, basking and territorial marking).
14. The proposed compensatory mitigation for the 100 square feet of permanent wetland impacts is the conservation of a 10 acre parcel.
15. The 10 acre conservation parcel provides equal or greater value for that function than the value lost as a result of the proposed project. The 10 acre conservation parcel abuts the existing refuge and contains the same wetland cover types as those being impacted.
16. The department has not received any abutter or public comments in objection to the proposed project.
17. Effective September 11, 2009, RSA 482-A:11 IV.(a) was amended to require a public hearing only if deemed necessary by the department per RSA 482-A:8.

18. The department has determined that a hearing is not necessary based on findings #1 through #24.

19. Based on findings #1 through #25 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.

Any party may apply for reconsideration with respect to any matter determined in this action within 20 days from the date of this notification. A motion for reconsideration must specify all grounds upon which future appeals may be based, and should include information not available to the Department when the decision was made. The Department may grant reconsideration if, in its opinion, good reason is provided in the motion.

MINOR IMPACT PROJECT

2015-01095 COSTELLO, GEORGE
WOLFEBORO Crescent Lake

Requested Action:

Install a 6 ft. x 30 ft. seasonal dock and anchor pad to the south of an existing single-slip seasonal "T" shaped docking structure, and retain an additional 415 sq. ft. of sloped beach resulting in a 565 sq. ft. sloped beach on an average of 198 feet of shoreline frontage along Crescent Lake, in Wolfeboro.

APPROVE PERMIT:

Install a 6 ft. x 30 ft. seasonal dock and anchor pad to the south of an existing single-slip seasonal "T" shaped docking structure, and retain an additional 415 sq. ft. of sloped beach resulting in a 565 sq. ft. sloped beach on an average of 198 feet of shoreline frontage along Crescent Lake, in Wolfeboro.

With Conditions:

1. All work shall be in accordance with revised plans by Folsom Design Group dated September 3, 2015, as received by the NH Department of Environmental Services (DES) on September 4, 2015.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
4. Any adjustment of property lines that results in the structure being located on a lot having less than 150 ft. of frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the adjustment.
5. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
8. No portion of the new pier shall extend more than 30 feet from the shoreline at full lake elevation (Elev. 534).
9. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a docking system that provides 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 198 feet of shoreline frontage along Crescent Lake.
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.

**2015-01970
HINSDALE**

EVERSOURCE ENERGY

Requested Action:

Dredge and fill 5,942 sq. ft. (temporary impact) of scrub-shrub wetland for the reconstruction of a 2,400 l.f. section of utility line. The temporary impacts include placement of prefabricated mats for wetland crossings to perform tree cutting and clearing within a utility ROW.

APPROVE PERMIT:

Dredge and fill 5,942 sq. ft. (temporary impact) of scrub-shrub wetland for the reconstruction of a 2,400 l.f. section of utility line. The temporary impacts include placement of prefabricated mats for wetland crossings to perform tree cutting and clearing within a utility ROW.

With Conditions:

1. All work shall be in accordance with plans by CLD Consulting Engineers for Eversource 3178X3 Line in Hinsdale, NH dated May 2015, as received by the Department on July 29, 2015.
2. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
3. There shall be no excavation or operation of construction equipment in flowing water.
4. Work shall be done during low flow/ low water conditions.
5. 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.
6. 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.
7. The contractor responsible for completion of the work shall utilize techniques described in the Best Management Practices Manual for Utility Maintenance In and Adjacent to Wetlands and Waterbodies in New Hampshire (January 2010).
8. Orange construction fencing shall be placed at the limits of construction within or directly adjacent to wetlands or surface waters.
9. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
10. 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.
11. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. Wetland temporary impact areas shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
14. A post-construction report documenting the status of the completed project with photographs shall be submitted to the DES

Wetlands Bureau within sixty (60) days of the completion of construction.

With Findings:

1. This is a Minor impact project per Administrative Rule Env-Wt 303.03(h), Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The proposed impact is for reconstruction of a 2,400 lin. ft. utility line between Chestnut Hill Substation to Plain Road.
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 Env-Wt 302.03. The utility pole structures have been layed out to have no permanent impacts to wetlands or archaeologically sensitive areas.
5. The applicant's agent indicates the entirety of the wetland impacts are temporary and are necessary for the vegetation maintenance including tree cutting and clearing.
6. 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.
7. The applicant has indicated that typical construction details for work within wetland areas will implement the methods described within the Best Management Practices Manual for Utility Maintenance in and Adjacent to Wetland and Water Bodies in New Hampshire, dated February 2009.
8. The applicant has provided a Phase IA Archaeological Sensitivity Assessment (Northeast Archeology Research Center, Inc.) of the project that resulted in the determination that if project impacts including ground disturbing activities cannot be avoided in the sensitive areas, archaeological phase IB survey is recommended to determine the presence or absence of Native American sites. The assessment resulted in the determination that it is unlikely that significant historic period archaeological resources will be adversely affected by the project. Additional comments or recommendations from the NH Division of Historical Resources were not provided to the Department.
9. EPA has reviewed the NH PGP project review sheet and determined that the project is eligible as proposed.
10. The New Hampshire Natural Heritage Bureau (NHB) review indicated there are no recorded occurrences for sensitive species near the project area.

MINIMUM IMPACT PROJECT

2015-01848 KREITNER, PATRICIA
MADISON Pea Porridge Ponds

Requested Action:

Dredge and fill 775 square feet of wetlands for restoration of a wetland. Work in jurisdiction includes 700 square feet of temporary wetland impacts for the removal of a 9" plastic culvert and 75 square feet of permanent wetland impacts for the installation of an 18" culvert.

APPROVE PERMIT:

Dredge and fill 775 square feet of wetlands for restoration of a wetland. Work in jurisdiction includes 700 square feet of temporary wetland impacts for the removal of a 9" plastic culvert and 75 square feet of permanent wetland impacts for the installation of an 18" culvert.

With Conditions:

1. All work shall be in accordance with plans by Fernstone Associates for the Natural Resources entitled Restoration Plan for Patricia A. Kreitner as received by the Department on July 20, 2015.

2. The permittee/permittee's contractor shall regrade temporary impacts to pre-construction conditions and plant native species similar to those within the wetland prior to impact. The permittee shall implement corrective measure promptly if needed to ensure the plantings survive.
3. Mulch used within the wetland restoration area shall be natural straw or equivalent non-toxic, non-seed-bearing organic material.
4. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
6. Extreme precautions shall be taken within wetland areas to prevent unnecessary removal of vegetation during construction.
7. No construction equipment shall be operated in Pea Porridge Pond.
8. No machinery shall enter the water.
9. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
10. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
11. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
12. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
13. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A . Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
14. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
16. Where construction activities occur between November 30 and May 1, all exposed soil areas shall be stabilized within 1 day of establishing the grade that is final or that otherwise will exist for more than 5 days. Stabilization shall include placing 3-inches of base course gravels, or loaming and mulching with tack or netting and pinning on slopes steeper than 3:1.
17. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
18. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.

With Findings:

1. This is a minimum impact project per NH Administrative Rule 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 Requirements for Application Evaluation, has been considered in the design of the project.
5. In a notarized letter dated June 30, 2015 the owner of Town of Madison Tax Map 205 Lot 2 stated: At some point, an extension to a culvert on the Krietner property was placed on my property extending to the lake. This plan outlines the removal of the extension. I approve of this removal, by Krietner's, with the condition the outfall of the original culvert is blocked from entering my property and is rerouted on its natural course in a new culvert under the Krietner driveway."
6. In an e-mail dated July 27, 2015 the NH Natural Heritage Bureau commented that they no longer have concerns about the project.

2015-02426 GILLES A LAMBERT AND PRISCILLA D LAMBERT IRREV TR
STEWARTSTOWN Connecticut River

Requested Action:

Dredge and fill 1,575 square feet of wetlands for the installation of a public water main. Work in jurisdiction includes 571 square feet of permanent impacts for an access road and valve vault; and 1,004 square feet of temporary impacts.

APPROVE PERMIT:

Dredge and fill 1,575 square feet of wetlands for the installation of a public water main. Work in jurisdiction includes 571 square feet of permanent impacts for an access road and valve vault; and 1,004 square feet of temporary impacts.

With Conditions:

1. All work shall be in accordance with plans by Tata & Howard entitled Canaan, Vermont, Canann Fire District #2, Bridge Street Water Main Relocation (Sheet C-2 and G-1) dated September 2015 as received by the Department on September 24, 2015.
2. The permittee/permittee's contractor shall regrade temporary impacts to pre-construction conditions and plant native species similar to those within the wetland prior to impact. The permittee shall implement corrective measure promptly if needed to ensure the plantings survive.
3. Mulch used within the wetland restoration area shall be natural straw or equivalent non-toxic, non-seed-bearing organic material.
4. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
6. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction.
7. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
8. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
9. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
10. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
11. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A . Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
12. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
14. Where construction activities occur between November 30 and May 1, all exposed soil areas shall be stabilized within 1 day of establishing the grade that is final or that otherwise will exist for more than 5 days. Stabilization shall include placing 3-inches of base course gravels, or loaming and mulching with tack or netting and pinning on slopes steeper than 3:1.
15. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
16. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.

With Findings:

1. This is a minimum impact project per NH Administrative Rule 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 Requirements for Application Evaluation, has been considered in the design of the project.
5. Canaan Vermont fire district is relocating a water main beneath the Connecticut River from VT to NH.
6. The water main currently hangs from the bridge and will be rehabilitated to a horizontal directional drilled water main beneath the Connecticut River.
7. The water main is the only source to sever several customers.
8. The Connecticut River Headwaters Local Advisory Subcommittee commented that "the applicant be asked to notify the dam engineers prior to drilling so they can watch so they can watch for any indications of damage from vibration.". This comment was provided to the applicant's agent.
9. The NH Natural Heritage Bureau stated "Based on the information provided (site photos, plans, and reports), NHB does not expect impacts to state-listed plant species. Critical to this determination are the following: No impacts will occur to scrub-shrub wetlands. All wetland impacts, including temporary impacts, will be confined to palustrine emergent wetlands, as depicted on engineering plans. No impacts will occur along the banks of the Connecticut River. Equipment will not be staged in shrub habitats, including those in or near wet ditches."

FORESTRY NOTIFICATION

2015-02541 WOODWARD, STEPHEN
DUMMER Unnamed Stream

Requested Action:
Dummer, Tax Map R-17, Lot L-24

2015-02570 SARGENT HILL HOLDINGS LLC
GRAFTON Unnamed Stream

COMPLETE NOTIFICATION:
Grafton, Tax Map #20, Lot #632

2015-02581 FAST, NORMAN
NEW DURHAM Unnamed Stream

COMPLETE NOTIFICATION:
New Durham, Tax Map #254, Lot #003

2015-02583 MANCHESTER WATERWORKS
AUBURN Unnamed Stream

COMPLETE NOTIFICATION:
Auburn, Tax Map #8, Lot #38

2015-02598 **BAYROOT LLC**
DUMMER **Unnamed Stream**

COMPLETE NOTIFICATION:
Dummer Tax Map #R1, Lot #2

2015-02600 **BAYROOT LLC**
DUMMER **Unnamed Stream**

COMPLETE NOTIFICATION:
Dummer, Tax Map #R1, Lot#2

2015-02615 **BRIAN & MIKE'S TIMBER HARVESTING**
DANBURY **Unnamed Stream**

COMPLETE NOTIFICATION:
Danbury, Tax Map #410, Lot #67

2015-02618 **VAILLANCOURT, JOSEPH**
DURHAM **Unnamed Stream**

COMPLETE NOTIFICATION:
Durham, Tax Map #17, Lot #2, Block #22

2015-02619 **COMEIRO, JASON**
GILMANTON **Unnamed Stream**

COMPLETE NOTIFICATION:
Gilmanton, Tax Map #418, Lot #700, 1900

2015-02620 **ASHLEY, MARILYN**
RUMNEY **Unnamed Stream**

COMPLETE NOTIFICATION:
Rumney, Tax Map #13, Lot #2-4

2015-02636 **FORD, BONNIE**
ALLENSTOWN **Unnamed Stream**

COMPLETE NOTIFICATION:
Allentown, Tax Map #401, Lot #9&9.1

2015-02643 BRAULT, DOUG
WARNER Unnamed Stream

COMPLETE NOTIFICATION:
Warner, Tax Map #5, Lot # 1-1.

EXPEDITED MINIMUM

2010-02445 NOREEN, ELLEN
GILFORD Lake Winnepesaukee

Requested Action:

Request permit time extension.

Repair an existing 44 ft breakwater with a 6 ft gap at the shoreline and repair 20 linear feet of existing retaining wall on a frontage with existing 7 ft x 47 ft pier connected to a 7 ft x 47 ft piling pier by a 12 ft x 15 ft walkway in a "U" configuration, and a permanent, piling supported boatlift in the center slip of an existing "U" shaped docking facility on an average of 155 ft of frontage on Lake Winnepesaukee, in Gilford.

Conservation Commission/Staff Comments:

Con Com signed Exp Applicaiton

APPROVE TIME EXTENSION:

Repair an existing 44 ft breakwater with a 6 ft gap at the shoreline and repair 20 linear feet of existing retaining wall on a frontage with existing 7 ft x 47 ft pier connected to a 7 ft x 47 ft piling pier by a 12 ft x 15 ft walkway in a "U" configuration, and a permanent, piling supported boatlift in the center slip of an existing "U" shaped docking facility on an average of 155 ft of frontage on Lake Winnepesaukee, in Gilford.

With Conditions:

Repair an existing 44 ft breakwater with a 6 ft gap at the shoreline and repair 20 linear feet of existing retaining wall on a frontage with existing 7 ft x 47 ft pier connected to a 7 ft x 47 ft piling pier by a 12 ft x 15 ft walkway in a "U" configuration, and a permanent, piling supported boatlift in the center slip of an existing "U" shaped docking facility on an average of 155 ft of frontage on Lake Winnepesaukee, in Gilford.

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.

2015-02532 MC & G INC
TILTON Winnepesaukee River

Requested Action:

Proposal to conduct "in-kind" repairs to concrete piles (parge or coating) stone foundation and replace/reset (by hand) any dislodged

stones on the bank adjacent to pile repair area and paint metal brackets and braces.

Conservation Commission/Staff Comments:

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

APPROVE PERMIT:

Approval to conduct "in-kind" repairs to concrete piles (parge or coating) stone foundation and replace/reset (by hand) any dislodged stones on the bank adjacent to pile repair area and paint metal brackets and braces.

With Conditions:

1. All work shall be in accordance with plans by and narratives submitted by James Cropsey as received by the NH Department of Environmental Services (DES) on September 23, 2105.
2. Work shall be done during annual drawdown and in the dry only.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
4. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
5. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
9. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
10. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. No excavation shall be done in flowing water. 12. No construction equipment shall be operated in flowing water or bed of the adjacent river.
13. Access shall be gained through the building only (as noted in narratives) and all work shall be conducted by hand.
14. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
15. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
16. The permittee's contractor shall maintain appropriate fuel/fluid spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
17. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.

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 repairs are needed for support of the building.
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 Env-Wt 302.03.
5. 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.
6. The project received permit for pile and associated repair work in 2000 (Wetlands Bureau File #2000-01292).
7. Repairs are for man-made structure under an existing building.
8. All work will be conducted in the dry by hand.

- 9. Any changes to the piers will be minimal for re-coating of the piles, in-kind repairs to the stone foundation and hand replacement of dislodged stones in the adjacent bank.
- 10. Due to the short length of the drawdown the work may be staged to be complete a section over each of the next 5 consecutive annual drawdowns.

TRAILS NOTIFICATION

2015-02480 BATES, DANA
CAMPTON Unnamed Stream

COMPLETE NOTIFICATION:
Town of Campton Tax Map 8-3-23

2015-02553 GRANTHAM, TOWN OF
GRANTHAM Skinner Brook

COMPLETE NOTIFICATION:
Grantham Tax map 226 & 221 Blocks 027 & 001

2015-02554 WHITE MOUNTAIN NATIONAL FOREST
WARREN Batcheldor Brook

COMPLETE NOTIFICATION:
Warren Tax Map 1 Lot 1 Block 1

2015-02580 WHITE MOUNTAIN NATIONAL FOREST
JACKSON Unnamed Stream

COMPLETE NOTIFICATION:
Town of Jackson Tax Map R4 Lot 57AI

LAKES-SEASONAL DOCK NOTIF

2015-02578 LEBOEUF, ALLEN
NEWBURY Sunapee Lake

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

ROADWAY MAINTENANCE NOTIF

2015-02584 PELHAM, TOWN OF
PELHAM Unnamed Stream

COMPLETE NOTIFICATION:
Replace 36" culvert and headwalls with 48" and precast headwalls.

2015-02585 NH DEPARTMENT OF TRANSPORTATION DISTRICT 4
GREENFIELD Unnamed Wetland

COMPLETE NOTIFICATION:
Replace a 15" pipe.

2015-02586 NH DEPARTMENT OF TRANSPORTATION DISTRICT 4
HINSDALE Unnamed Wetland

COMPLETE NOTIFICATION:
Replace 15" pipe.

2015-02587 NH DEPT OF TRANSPORTATION
CANTERBURY Unnamed Wetland

COMPLETE NOTIFICATION:
Replace 12" x 30' pipe with 12" x 40' CMP.

2015-02602 NH DEPT OF TRANSPORTATION
WARNER Unnamed Wetland

COMPLETE NOTIFICATION:
Replace 12" x 50' pipe with 15" x 48' pipe.

2015-02603 NH DEPT OF TRANSPORTATION
PITTSFIELD Unnamed Wetland

COMPLETE NOTIFICATION:
Replace 24" x 130' pipe.

**2015-02614 NH DEPT OF TRANSPORTATION
NEWMARKET Unnamed Stream**

COMPLETE NOTIFICATION:
Replace 18" CMP.

**2015-02645 NH DEPT OF TRANSPORTATION
DURHAM Unnamed Wetland**

COMPLETE NOTIFICATION:
Replace 15" culvert.

PERMIT BY NOTIFICATION

**2015-01907 MILLSPAUGH, THEODORE
HILLSBOROUGH Contoocook/north Branch River**

Requested Action:

Replacement of the existing retaining walls shall be performed "in the dry" during drawdown of waters, resulting in no change in height, length, location or configuration in accordance with plans dated September 2, 2015.

PBN IS COMPLETE:

Replacement of the existing retaining walls shall be performed "in the dry" during drawdown of waters, resulting in no change in height, length, location or configuration in accordance with plans dated September 2, 2015.

**2015-02345 EATON, DAVID
MEREDITH 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.

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.

**2015-02385 KNOWLES, ROBERT & MARY
MEREDITH Lake Winnepesaukee**

Requested Action:

Maintenance/repair of a non-docking structure, provided no change in location, configuration, construction type or dimension in accordance with plans dated August 31, 2015.

PBN IS COMPLETE:

Maintenance/repair of a non-docking structure, provided no change in location, configuration, construction type or dimension in accordance with plans dated August 31, 2015.

2015-02424 SPOHN, PETER/KAREN
NEW DURHAM Merrymeeting Lake

Requested Action:

Installation of one seasonal boatlift in non-tidal waters in accordance with plans dated August 27, 2015.

PBN IS COMPLETE:

Installation of one seasonal boatlift in non-tidal waters in accordance with plans dated August 27, 2015.

2015-02567 KUELLING, MARK
LACONIA Lake Winnepesaukee

Requested Action:

Installation of one seasonal boatlift in non-tidal waters in accordance with plans dated September 11, 2015.

PBN IS COMPLETE:

Installation of one seasonal boatlift in non-tidal waters in accordance with plans dated September 11, 2015.

CSPA PERMIT

2013-02450 SOUTH MAIN MANCHESTER HOUSING LP
MANCHESTER Piscataquog River

Requested Action:

Request permit name change to: South Main Manchester Housing, LP
Impact 30,692 sq. ft. in order to redevelop a site with 1 bedroom apartments.

APPROVE NAME CHANGE:

Request permit name and address change to : South Main Manchester Housing, LP;
198 Hanover St.; Manchester, NH 03104
Impact 30,692 sq. ft. in order to redevelop a site with 1 bedroom apartments.

With Conditions:

1. All work shall be in accordance with revised plans by TFM dated July 30, 2013 and received by the NH Department of Environmental Services (DES) on September 10, 2013.
2. This approval includes a waiver of RSA 483-B:9, V, b, 2(a) and, therefore, shall not be effective until it has been recorded at the

appropriate county registry of deeds office by the Permittee. A copy of the recorded approval shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.

3. No more than 62% 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 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.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2014-01623 THE 377 OCEAN BLVD LLC
HAMPTON Atlantic Ocean

Requested Action:

Request permit name change to: The 377 Ocean Blvd., LLC, c/o Warren Kelly

Plans revised to accommodate the Fire Department. Impact 29,702 sq. ft. in order to construct a 13-unit condominium with pool and municipal utilities.

APPROVE NAME CHANGE:

Request permit name and address change to: The 377 Ocean Blvd., LLC, c/o Warren Kelly; 10 Perkins Rd., Middleton, MA 01949

Plans revised to accommodate the Fire Department. Impact 29,702 sq. ft. in order to construct a 13-unit condominium with pool and municipal utilities.

With Conditions:

1. All work shall be in accordance with revised plans by Jones & Beach Engineers, Inc. dated November 5, 2014 and received by the NH Department of Environmental Services (DES) on November 12, 2014.
2. All work within the 100 ft. tidal buffer shall receive a wetlands permit prior to the start of work per RSA 482-A.
3. No more than 74.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. 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. 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.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2015-01459 FONTAINE FAMILY REVOCABLE TRUST
WINDHAM Cobbett's Pond

Requested Action:

Impact 2,100 sq. ft. of protected shorelands to construct a garage with associated drainage improvements, driveway, and steps.

APPROVE PERMIT:

Impact 2,100 sq. ft. of protected shorelands to construct a garage with associated drainage improvements, driveway, and steps.

With Conditions:

1. All work shall be in accordance with plans by Benchmark Engineering dated May 18, 2015, and revised through August 27, 2015, as received by the NH Department of Environmental Services (DES) on September 10, 2015.
2. This permit shall not preclude DES from initiating appropriate action if DES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.
3. This permit does not authorize the removal of any trees or saplings within the waterfront buffer.
4. No more than 30% of the area of the lot within 3he protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. This permit does not authorize or approve of any impact that might occur in areas subject to RSA 482-A, including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and N.H. Code Admin. Rules Env-Wt 100 - 900 and obtaining any permit that may be required by RSA 482-A prior to construction, excavation, or fill in any area that is subject to RSA 482-A jurisdiction.
6. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

2015-01805 ROLOFF, MICHELLE
ASHLAND Little Squam Lake

Requested Action:

Impact 4,505 sq. ft. to construct a new garage and walkway to patio with hot tub; install a rain garden and landscape.

APPROVE PERMIT:

Impact 4,505 sq. ft. to construct a new garage and walkway to patio with hot tub; install a rain garden and landscape.

With Conditions:

1. All work shall be in accordance with plans by Terrain Planning & Design, LLC dated June 26, 2015 and revised through September 23, 2015 as received by the NH Department of Environmental Services (DES) on September 29, 2015.
2. This permit shall not preclude DES from initiating appropriate action if DES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V,(a)(2)(D)(iv).
4. No natural groundcover may be removed from the waterfront buffer per RSA 483-B:9,V,(a)(1)(C).
5. No more than 22% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
6. Native vegetation within an area of at least 1,108 sq. ft. of the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9,V,(b)(2).
7. This permit does not authorize or approve of any impact that might occur in areas subject to RSA 482-A, including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and N.H. Code Admin. Rules Env-Wt 100 - 900 and obtaining any permit that may be required by RSA 482-A prior to construction, excavation or fill in any area that is subject to RSA 482-A jurisdiction.
8. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
9. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
10. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
11. Any fill used shall be clean sand, gravel, rock or other suitable material.
12. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

2015-01808 ROLOFF, MICHELLE
ASHLAND Squam Lake

Requested Action:

Impact 3,435 sq. ft. to reconfigure driveway; install bluestone walkway, slab steps and landing; install a rain garden and landscape.

APPROVE PERMIT:

Impact 3,435 sq. ft. to reconfigure driveway; install bluestone walkway, slab steps and landing; install a rain garden and landscape.

With Conditions:

1. All work shall be in accordance with plans by Terrain Planning & Design dated June 26, 2015 and revised through September 28, 2015 as received by the NH Department of Environmental Services (DES) on Septemebr 29, 2015.
2. This permit shall not preclude DES from initiating appropriate action if DES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V,(a)(2)(D)(iv).
4. No more than 22% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Native vegetation within an area of at least 4,700 sq. ft. of the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9,V,(b)(2).
6. This permit does not authorize or approve of any impact that might occur in areas subject to RSA 482-A, including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and N.H. Code Admin. Rules Env-Wt 100 - 900 and obtaining any permit that may be required by RSA 482-A prior to construction, excavation, or fill in any area that is subject to RSA 482-A jurisdiction.
7. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA

483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.

8. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.

9. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.

10. Any fill used shall be clean sand, gravel, rock, or other suitable material.

11. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

2015-01996 133 EAST SIDE ROAD LLC
HARRISVILLE Silver Lake

Requested Action:

Impact 2,080 sq ft in order to construct a pathway to the lake and install a new septic system.

APPROVE PERMIT:

Impact 2,080 sq ft in order to construct a pathway to the lake and install a new septic system.

With Conditions:

1. All work shall be in accordance with revised plans by Brickstone Land Use Consultants, LLC dated August 18, 2015 and received by the NH Department of Environmental Services (DES) on September 8, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. 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.
5. At least 2,153 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. 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).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. 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.

2015-02073 CORCORAN, JANE
NEW DURHAM Merrymeeting Lake

Requested Action:

Impact 5,509 sq ft in order to construct a new house, well and septic system. Other construction and installation includes, infiltration steps, drip edges, and a catch basin with a leaching chamber.

APPROVE PERMIT:

Impact 5,509 sq ft in order to construct a new house, well and septic system. Other construction and installation includes, infiltration steps, drip edges, and a catch basin with a leaching chamber.

With Conditions:

1. All work shall be in accordance with revised plans by Varney Engineering, LLC dated September 9, 2015 and received by the NH Department of Environmental Services (DES) on August 6, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. 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.
5. At least 1,684 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. 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).
12. 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.

2015-02076 SHALIMAR RESORT CORPORATION
TILTON Winnisquam Lake

Requested Action:

Impact 17,261 sq ft in order to construct a new residential house with deck, garage, and paved driveway, a new bathhouse, well and septic components. Impacts also include the removal of an existing driveway with associated re-grading.

APPROVE PERMIT:

Impact 17,261 sq ft in order to construct a new residential house with deck, garage, and paved driveway, a new bathhouse, well and septic components. Impacts also include the removal of an existing driveway with associated re-grading.

With Conditions:

1. All work shall be in accordance with revised plans by T. F. Bernier, Inc. dated September 2015 and received by the NH Department of Environmental Services (DES) on September 11, 2015.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 13.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless

additional approval is obtained from DES.

4. At least 4,168 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 be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. 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.

2015-02078 SHALIMAR RESORT CORPORATION
TILTON Winnisquam Lake

2015-02202 HANEY, EVA/KEITH
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Impact 2,343 sq ft in order to remove existing house & garage and construct a new home with septic system.

APPROVE PERMIT:

Impact 2,343 sq ft in order to remove existing house & garage and construct a new home with septic system.

With Conditions:

1. All work shall be in accordance with revised plans by Beckwith Builders, Inc. dated August 10, 2015 and received by the NH Department of Environmental Services (DES) on August 24, 2015.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 19.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
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.
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 be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
 12. 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.

2015-02284 HILL, RICHARD
HARRISVILLE Silver Lake

Requested Action:

Impact 8,720 sq ft in order to install a new foundation under cottage, expand footprint, move the structure 3 feet from the reference line, rebuild and relocate a boathouse, and decrease impermeable parking driveway area.

APPROVE PERMIT:

Impact 8,720 sq ft in order to install a new foundation under cottage, expand footprint, move the structure 3 feet from the reference line, rebuild and relocate a boathouse, and decrease impermeable parking driveway area.

With Conditions:

1. All work shall be in accordance with revised plans by Richard C. Hill dated August 24, 2015 and received by the NH Department of Environmental Services (DES) on August 31, 2015.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 10.35% 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 4,125 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 be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. 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.

2015-02290 SOUTHARD, JULIE
HARRISVILLE Russell Reservoir

Requested Action:

Impact 576 sq ft in order to construct a 24 ft x 24 ft garage with 4 ft frost walls and concrete slab.

APPROVE PERMIT:

Impact 576 sq ft in order to construct a 24 ft x 24 ft garage with 4 ft frost walls and concrete slab.

With Conditions:

1. All work shall be in accordance with revised plans by Patrick A. Gagne dated August 25, 2015 and received by the NH Department of Environmental Services (DES) on August 31, 2015.
2. No more than 28% 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 1,330 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.

2015-02292 JAMES & WENDY MURPHY TRUST
CANAAN Goose Pond

Requested Action:

Impact 13,300 sq ft in order to construct a new 2 bedroom single-family residence and relocate an existing shed.

APPROVE PERMIT:

Impact 13,300 sq ft in order to construct a new 2 bedroom single-family residence and relocate an existing shed.

With Conditions:

1. All work shall be in accordance with revised plans by Right Angle Engineering, PLLC dated August 20, 2015 and received by the NH Department of Environmental Services (DES) on August 31, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 11.25% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 3,173 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. 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).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. 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.

2015-02298 LAVALLEE, PATRICIA
GOFFSTOWN Piscataquog River

Requested Action:
 Impact 8,000 sq ft in order to construct a 3 bedroom house with a septic system.

APPROVE PERMIT:
 Impact 8,000 sq ft in order to construct a 3 bedroom house with a septic system.

- With Conditions:
- 1. All work shall be in accordance with revised plans by Eric C. Mitchell & Associates dated August 27, 2015 and received by the NH Department of Environmental Services (DES) on August 31, 2015.
 - 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
 - 3. No more than 18.4% 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 600 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.

2015-02307 TROOP, CYNTHIA/ROBERT
MEREDITH Lake Winnepesaukee

Requested Action:

Impact 19,255 sq ft in order to remove existing nonconforming structure and driveway and construct a new cottage behind the 50 ft setback. Construction includes a pervious driveway and parking area, a pervious paver veranda, and a patio.

APPROVE PERMIT:

Impact 19,255 sq ft in order to remove existing nonconforming structure and driveway and construct a new cottage behind the 50 ft setback. Construction includes a pervious driveway and parking area, a pervious paver veranda, and a patio.

With Conditions:

1. All work shall be in accordance with revised plans by NH Environmental Consultants, LLC dated August 15, 2015 and received by the NH Department of Environmental Services (DES) on September 1, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 26.3% 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 5,537 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. 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).
12. 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.

2015-02318 SULLIVAN, AMANDA/JEFFREY
NEW LONDON Pleasant Lake

Requested Action:

Impact 7,220 sq ft in order to remove existing house with deck and replace with a new house, deck, and attached garage within the old building footprint with the expansion of footprint over an existing impervious driveway. The project includes the installation of a septic system and well.

APPROVE PERMIT:

Impact 7,220 sq ft in order to remove existing house with deck and replace with a new house, deck, and attached garage within the old building footprint with the expansion of footprint over an existing impervious driveway. The project includes the installation of a septic system and well.

With Conditions:

1. All work shall be in accordance with revised plans by CLD Consulting Engineers dated August 2015 and received by the NH Department of Environmental Services (DES) on Aeptember 2, 2015.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling

point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).

4. No more than 9.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 6,462 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. 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).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. 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.

2015-02319 LARO, STEVEN
STRAFFORD Bow Lake

Requested Action:

Impact 16,950 sq ft in order to demolish existing structure and rebuild a new 3 bedroom house with an attached garage and new septic system. The existing gravel driveway will be paved in a slightly different configuration.

APPROVE PERMIT:

Impact 16,950 sq ft in order to demolish existing structure and rebuild a new 3 bedroom house with an attached garage and new septic system. The existing gravel driveway will be paved in a slightly different configuration.

With Conditions:

1. All work shall be in accordance with revised plans by Geometres Blue Hills, LLC dated August 28, 2015 and received by the NH Department of Environmental Services (DES) on September 2, 2015. 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 19.85% 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 4,675 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. 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).
- 12. 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.

2015-02320 CROTEAU REAL ESTATE HOLDINGS
NASHUA Pennichuck Brook

Requested Action:

Impact 37,201 sq ft in order to consolidate Lots 1 & 25 into a single parcel, demolish all existing buildings, parking lots, and site appurtenances and construct a new 4,618 sq. ft. three unit retail building with 49 parking spaces, new utility connections, landscaping, lighting and a new stormwater management system consisting of porous asphalt and subsurface infiltration chambers.

APPROVE PERMIT:

Impact 37,201 sq ft in order to consolidate Lots 1 & 25 into a single parcel, demolish all existing buildings, parking lots, and site appurtenances and construct a new 4,618 sq. ft. three unit retail building with 49 parking spaces, new utility connections, landscaping, lighting and a new stormwater management system consisting of porous asphalt and subsurface infiltration chambers.

With Conditions:

- 1. All work shall be in accordance with revised plans by Keach-Nordstrom Associates, Inc. dated July 23, 2015 and received by the NH Department of Environmental Services (DES) on September 2, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 28.2% 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 1,020 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.

2015-02323 SMITH, GEORGIA
CENTER HARBOR Squam Lake

Requested Action:

Impact 2,600 sq ft in order to construct a two-story addition that replaces an existing porch and part of a deck; construct a second two story addition and porch; expand a stone patio.

APPROVE PERMIT:

Impact 2,600 sq ft in order to construct a two-story addition that replaces an existing porch and part of a deck; construct a second two story addition and porch; expand a stone patio.

With Conditions:

1. All work shall be in accordance with revised plans by David M. Dolan Associates, P.C. dated August 25, 2015 and received by the NH Department of Environmental Services (DES) on September 2, 2015.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 6.61% 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 16,972 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.

2015-02329

PHILLIPS, JULIANA M/MARK G

WEBSTER Winnepocket Lake

Requested Action:

Impact 7,850 sq ft in order to relocate an existing driveway across Lot 62 for access to Lot 62-A.

APPROVE PERMIT:

Impact 7,850 sq ft in order to relocate an existing driveway across Lot 62 for access to Lot 62-A.

With Conditions:

1. All work shall be in accordance with revised plans by Moser Engineering dated August 5, 2015 and received by the NH Department of Environmental Services (DES) on September 3, 2015.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 3.6% 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 23,625 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 be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
 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.

2015-02330 CAMP STARFISH INC
RINDGE Monomonac Lake

Requested Action:

Impact 4,639 sq ft in order to construct a 30 ft x 60 ft mixed use structure, including septic system, driveway, parking area and walkways.

APPROVE PERMIT:

Impact 4,639 sq ft in order to construct a 30 ft x 60 ft mixed use structure, including septic system, driveway, parking area and walkways.

With Conditions:

1. All work shall be in accordance with revised plans by Northland Engineers, Inc. dated June 15, 2015 and received by the NH Department of Environmental Services (DES) on September 3, 2015. 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 7.24% 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 68,554 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. 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).
12. 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.

2015-02335 NEW ENGLAND POWER COMPANY
WINDHAM Beaver Brook

Requested Action:

Impact 35,212 sq ft in order to install four new electric transmission utility structures.

APPROVE PERMIT:

Impact 35,212 sq ft in order to install four new electric transmission utility structures.

With Conditions:

1. All work shall be in accordance with plans by Sherrie Trefry dated May 29, 2015 and received by the NH Department of Environmental Services (DES) on September 3, 2015.
2. 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.
3. 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.
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
7. 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).
8. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
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.

**2015-02369 YMCA CAMP BELKNAP
TUFTONBORO Lake Winnepesaukee**

Requested Action:

Impact 4,876 sq ft in order to replace existing seasonal cottage with a new larger cottage.

APPROVE PERMIT:

Impact 4,876 sq ft in order to replace existing seasonal cottage with a new larger cottage.

With Conditions:

1. All work shall be in accordance with revised plans by Advantage NH Lakes dated September 2, 2015 and received by the NH Department of Environmental Services (DES) on September 9, 2015. 2. No more than 6.14% 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 20,470 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).
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. 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.

2015-02464 PERCY SUMMER CLUB OF NH
STARK Christine Lake

Requested Action:

Impact 20,750 sq ft in order to retire existing road and construct a new road further from the reference line.

APPROVE PERMIT:

Impact 20,750 sq ft in order to retire existing road and construct a new road further from the reference line.

With Conditions:

1. All work shall be in accordance with revised plans by Percy Summer Club of NH dated September 14, 2015 and received by the NH Department of Environmental Services (DES) on September 16, 2015.
2. At least 25% 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).
3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
7. 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).
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.

2015-02498 BURKETT, JACK
OSSIPEE Bearcamp River

Requested Action:

Impact 4,289 sq. ft. of protected shorelands to construct a single family dwelling, septic system, driveway, and two sheds and conduct landscaping.

APPROVE PERMIT:

Impact 4,289 sq. ft. of protected shorelands to construct a single family dwelling, septic system, driveway, and two sheds and conduct landscaping.

With Conditions:

1. All work shall be in accordance with plans by Dale E. McConkey dated July 21, 2015, as received by the NH Department of Environmental Services (DES) on September 21, 2015.
2. There shall be no tree clearing on this lot between April 15th and August 31st in any year so as to avoid impacts to northern long-eared bats.
3. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
4. This permit does not authorize the construction of the proposed 215 sq. ft. deck within the 20 ft. accessory structure setback from

the Bearcamp River.

- 5. No more than 16% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 6. Native vegetation within an area of at least 2,643 sq. ft. of the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b)(2).
- 7. This permit does not authorize or approve of any impact that might occur in areas subject to RSA 482-A, including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and N.H. Code Admin. Rules Env-Wt 100 - 900 and obtaining any permit that may be required by RSA 482-A prior to construction, excavation, or fill in any area that is subject to RSA 482-A jurisdiction.
- 8. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
- 9. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

CSPA PERMIT W/WAIVER

2014-02499 GIRARD, DALE/ALLYN
PITTSBURG Back Lake

Requested Action:

Amendment Description: Relocate the structure closer to the reference line in order to meet town setbacks.

APPROVE AMENDMENT:

Plans revised in order to move the structure closer to the reference line in order to meet town setback requirements. The structure will be within 14 ft of the reference line. Impact 1,620 sq ft in order to construct a garage within the waterfront buffer of a non-conforming lot.

With Conditions:

- 1. All work shall be in accordance with revised plans by Jules Rancourt dated August 12, 2014 and revised by Allyn Girard dated September 2015 and received by the NH Department of Environmental Services (DES) on September 14, 2015.
- 2. No more than 38% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation 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. 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).
- 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.

UTILITY NOTIFICATION

**2015-02573 ROCHESTER DPW, CITY OF
BARRINGTON Round Pond**

COMPLETE NOTIFICATION:

Repair of a leak in a cross-country raw water transmission main between Rochester Reservoir and Round Pond.

**2015-02604 EVERSOURCE ENERGY
CROYDON Unnamed Wetland**

Conservation Commission/Staff Comments:

See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:

Maintenance on the K-174 transmission line.

**2015-02605 EVERSOURCE ENERGY
DUNBARTON Unnamed Wetland**

Conservation Commission/Staff Comments:

See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:

Maintenance on the Q-171 transmission line.

**2015-02606 EVERSOURCE
FARMINGTON Unnamed Wetland**

Conservation Commission/Staff Comments:

See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:

A pole will be set adjacent to a drainage swale requiring auguring.

**2015-02607 EVERSOURCE ENERGY
JAFFREY Unnamed Wetland**

Conservation Commission/Staff Comments:

See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:

Maintenance work needed for electrical line #382.

2015-02609

EVERSOURCE ENERGY

NEWPORT Unnamed Wetland

Conservation Commission/Staff Comments:

See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:

Maintenance on the K-174 transmission line.

