

Wetlands Applications Decision Report

Decisions Taken
06/08/2020 to 06/14/2020

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 atappeals@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.

06/08/2020 to 06/14/2020

PERMIT CATEGORY: MAJOR IMPACT PROJECT

2014-03303 **OWNER:**
OWNER: ORSI, JULIA/NICHOLAS

CITY: DOVER WATERBODY: BELLAMY RIVER

Requested Action:

Request permit time extension to construct a 4 ft. x 6 ft. walkway within the previously developed upland tidal buffer zone connecting to construction of a tidal docking structure consisting of a 4 ft. x 30 ft. permanent pier connecting to a 3 ft. x 10 ft. ramp connecting to a 12 ft. x 16 ft. float, overall docking structure length seaward from highest observable tide line 52 ft., providing one slip on 190 ft. of frontage on the Bellamy River.

Conservation Commission/Staff Comments:

Mailed Permit Time Extension and Secretary of State Seal to Julia/Nicholas Orsi - 7/1/2020 - sbr

Inspection Date: 06/29/2015 by DAVID A PRICE

APPROVE TIME EXTENSION

Construct a 4 ft. x 6 ft. walkway within the previously developed upland tidal buffer zone connecting to construction of a tidal docking structure consisting of a 4 ft. x 30 ft. permanent pier connecting to a 3 ft. x 10 ft. ramp connecting to a 12 ft. x 16 ft. float, overall docking structure length seaward from highest observable tide line 52 ft., providing one slip on 190 ft. of frontage on the Bellamy River.

With Conditions:

1. All work shall be in accordance with plans by Hanover Engineering Associates, Inc. dated March 25, 2015, as received by the by the NH Department of Environmental Services (DES) on May 28, 2015.
2. 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.
3. The float shall be constructed with float stops to prevent it from resting on the mud at low tide.
4. Construction of this tidal docking structure consisting of a 4 ft. x 30 ft. permanent pier connecting to a 3 ft. x 10 ft. ramp connecting to a 12 ft. x 16 ft. float, overall length of 52 ft., providing one slip on 190 ft. of frontage on the Bellamy River, shall be the only dock structure on this water frontage.
5. Construction of the new dock shall occur from a barge and crane to reduce impacts to the saltmarsh.
6. The decking of the dock shall have a minimum of 4 ft. clearance from the surface of the tidal marsh and shall have 3/4-inch spacing between the decking planks.
7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
8. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
9. 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.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. 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.

With Findings:

1. The owners, 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 314.05.
2. This permit has been extended in accordance with RSA 482-A:3, XIV-a, and Env Wt 314.05.

2020-00825 OWNER: TOWN OF MADBURY

CITY: MADBURY WATERBODY: BELLAMY RIVER

Requested Action:

Dredge and fill 830 square feet within the bed and bank of the Bellamy River (impacting 138 linear feet), 74 square feet of palustrine scrub-shrub wetland and 36 square feet of palustrine emergent wetland in order to replace an existing 15-foot elliptical culvert with a 30-foot single span bridge. In addition, temporarily impact 624 square feet within the bed and bank of the Bellamy River (temporarily impacting 39 linear feet), 35 square feet of palustrine scrub-shrub wetland and 132 square feet of palustrine emergent wetland for construction access and installation.

APPROVE PERMIT

Dredge and fill 830 square feet within the bed and bank of the Bellamy River (impacting 138 linear feet), 74 square feet of palustrine scrub-shrub wetland and 36 square feet of palustrine emergent wetland in order to replace an existing 15-foot elliptical culvert with a 30-foot single span bridge. In addition, temporarily impact 624 square feet within the bed and bank of the Bellamy River (temporarily impacting 39 linear feet), 35 square feet of palustrine scrub-shrub wetland and 132 square feet of palustrine emergent wetland for construction access and installation.

With Conditions:

1. All work shall be done in accordance with the approved plans dated April 2020 by CMA Engineer, as received by the NH Department of Environmental Services (NHDES) on April 22, 2020, in accordance with Env-Wt 307.16.
2. Water quality control measures shall be comprised of wildlife-friendly erosion control materials if erosion control blankets are utilized; a protected species or habitat has been documented; the proposed work is in or adjacent to a priority resource area (PRA); if specifically requested by Natural Heritage Bureau of the NH DNCR (NHB) or NH Fish and Game Department (NHF&G); or any if combination of the above conditions apply, in accordance with Env-Wt 307.03(c)(2).
3. In-stream work shall be done only during low flow or dry conditions, in accordance with Env-Wt 904.02(a)(1).
4. Any trees cut in an area of authorized temporary impacts shall be cut at ground level with the shrub and tree roots left intact, to prevent disruption to the wetland soil structure and to allow stump sprouts to revegetate the work area, in accordance with Env-Wt 307.12(h).
5. Work on stream crossings that requires any work in areas that are subject to flowing water shall maintain normal flows and prevent water quality degradation during the work by using best management practices, such as temporary by-pass pipes, culverts, or cofferdams, in accordance with Env-Wt 904.02(b).
6. Turbidity controls shall be installed prior to construction and maintained during construction such that no turbidity escapes the immediate dredge area; and remain in place until suspended particles have settled and water at the work site has returned to normal clarity, in accordance with Env-Wt 307.10(c).
7. A coffer dam or other turbidity control shall be removed after work within the coffer dam or other turbidity control is completed, the contained water has returned to background clarity, and when removing the structure will not cause or contribute to a violation of Env-Wt 307.03(c)(6), in accordance with Env-Wt 307.03(f)(2).
8. Dredged materials to be stockpiled in uplands shall be dewatered in sedimentation basins that are contained within turbidity controls that prevent turbid water from leaving the basins; and located outside of any jurisdictional area, in accordance with Env-Wt 307.10(f).
9. Dredged materials shall be disposed of out of jurisdictional areas, unless other disposition is specifically permitted pursuant to Env-Wt 307.10(e), in accordance with Env-Wt 307.10(d).
10. Fill shall be clean sand, gravel, rock, or other material that meets the project's specifications for its use; and does not contain any material that could contaminate surface or groundwater or otherwise adversely affect the ecosystem in which it is used, in accordance with Env-Wt 307.11(a).
11. No fill shall take place in a priority resource area (PRA) unless specifically authorized by the department in an issued permit; or authorized under applicable project-specific provisions, in accordance with Env-Wt 307.11(l).
12. Equipment to be used in surface waters shall be completely free of all aquatic and terrestrial invasive plants and all exotic aquatic species of wildlife as defined in RSA 487:16, I-a, in accordance with Env-Wt 307.05(b).
13. To prevent the use of soil or seed stock containing nuisance or invasive species, the contractor responsible for work shall follow Best Management Practices for the Control of Invasive and Noxious Plant Species (Invasive Plant BMPs), in accordance with Env-Wt 307.05(e).

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- 14. Mulch used within an area being restored shall be natural straw or equivalent non-toxic, non-seed-bearing organic material, in accordance with Env-Wt 307.12(d).
- 15. All work, including management of soil stockpiles, shall be conducted so as to minimize erosion, minimize sediment transfer to surface waters or wetlands, and minimize turbidity in surface waters and wetlands using the techniques described in Env-Wq 1505.02, Env-Wq 1505.04, Env-Wq 1506, and Env-Wq 1508; the applicable BMP manual; or a combination thereof, if the BMP manual provides less protection to jurisdictional areas than the provisions of Env-Wq 1500.
- 16. The person in charge of construction equipment shall inspect such equipment for leaking fuel, oil, and hydraulic fluid each day prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands, in accordance with Env-Wt 307.03(g)(1).
- 17. Equipment shall be staged and refueled outside of jurisdictional areas (unless allowed) and in accordance with Env-Wt 307.15, in accordance with Env-Wt 307.03(h).

With Findings:

- 1. This is classified as a major impact project per Rule Env-Wt 903.01(g)(3)(b), for a project to replace a tier 3 stream crossing.
- 2. Per Rule Env-Wt 313.01(a)(5), and as required by RSA 482-A:11, II, this permit for work to dredge or fill will not 'infringe on the property rights or unreasonably affect the value or enjoyment of property of abutting owners' based on documentation that the proposed dredge and fill activity will be located entirely within the boundary of the applicant's property interest and will not result in any observable change in off-site surface water levels or flows.
- 3. Per Rule Env-Wt 306.05, the applicant has addressed all of the required planning items that are used to determine the appropriate impact classification of a project and the type of approval required.
- 4. Per Rule Env-Wt 313.01(a)(1)(a), the applicant has met the requirements of Env-Wt 311.10 regarding functional assessments.
- 5. Per Rule Env-Wt 313.01(a)(2), all applicable conditions specified in Env-Wt 307 have been met.
- 6. Per Rule Env-Wt 313.03(a), the applicant has demonstrated that potential impacts to jurisdictional areas have been avoided to the maximum extent practicable and that any unavoidable impacts have been minimized.
- 7. The applicant has demonstrated specifically that each factor listed in Env-Wt 313.03(b) has been considered in the design of the proposed major project.
- 8. Per Rule Env-Wt 202.01(b) and as required by RSA 482-A:8, NHDES finds that the requirements for a public hearing do not apply as the project will not have a significant environmental impact, as defined in Env-Wt 104.19, on the resources protected by RSA 482-A, or, is not of substantial public interest, as defined in Env-Wt 104.32.
- 9. Per Rule Env-Wt 311.06(h), the municipal conservation commission provided comments on the proposed project on April 03, 2020, and the applicant has addressed the comments.
- 10. Per Rule Env-Wt 904.05(f)(1)b., compensatory mitigation shall not be required for any new tier 3 stream crossing that is self-mitigating.
- 11. This stream crossing is a tier 3 per Env-Wt 904.05(a), as the contributing watershed is 640 acres or greater, or meets one of the criteria listed in Env-Wt 904.05(a)(2) through (5).
- 12. Per Rule Env-Wt 904.07(a), the replacement tier 3 stream crossing project meets the design criteria specified in Rule Env-Wt 904.07(b) and (c).
- 13. Per Rule Env-Wt 904.07(c)(2), the replacement tier 3 stream crossing project has been designed to be of sufficient size to accommodate the greater of the 100-year 24-hour design storm; or has flows sufficient to prevent an increase in flooding on upstream and downstream properties and to not affect flows and sediment transport characteristics in a way that could adversely affect channel stability; or, applicable federal, state, or local requirements.
- 14. The project to replace the tier 3 stream crossing meets the criteria specified in Rule Env-Wt 904.09(a) through (c).

PERMIT CATEGORY: MINOR IMPACT PROJECT

2020-00374 OWNER: 7 RESERVOIR RD INC

CITY: MEREDITH WATERBODY:

Requested Action:

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Dredge and fill 3,220 square feet (SF) of palustrine forested wetland and the bed and banks of an unnamed intermittent stream (tier 1, impacting 98 linear feet [LF]) in order to construct three, 20-foot-wide access roads, including two stream crossings with twin 24-inch diameter culverts, and their associated side slopes to provide access to a proposed commercial storage facility. In addition, temporarily impact 1,213 SF of palustrine forested wetland and the bed and banks for erosion and sedimentation controls

Conservation Commission/Staff Comments:
Con Com requested hold via email 3/11/2020

APPROVE PERMIT

Dredge and fill 3,220 square feet (SF) of palustrine forested wetland and the bed and banks of an unnamed intermittent stream (tier 1, impacting 98 linear feet [LF]) in order to construct three, 20-foot-wide access roads, including two stream crossings with twin 24-inch diameter culverts, and their associated side slopes to provide access to a proposed commercial storage facility. In addition, temporarily impact 1,213 SF of palustrine forested wetland and the bed and banks for erosion and sedimentation controls

With Conditions:

In accordance with Env-Wt 307.16 and Env-Wt 524.05(b), all work shall be done in accordance with the approved revised plans dated May 03, 2020 by Brown Engineering, LLC., as received by the NH Department of Environmental Services (NHDES) on May 13, 2020.

In accordance with Env-Wt 524.05(a), residential, commercial, or industrial development projects in non-tidal wetlands shall submit a construction notice with the department at least 48 hours prior to commencing work.

In accordance with Env-Wt 904.02(a)(1), in-stream work shall be done only during low flow or dry conditions, in non-tidal areas.

In accordance with Env-Wt 307.03(a), no activity shall be conducted in such a way as to cause or contribute to any violation of surface water quality standards specified in RSA 485-A:8 or Env-Wq 1700; ambient groundwater quality standards established under RSA 485-C; limitations on activities in a sanitary protective area established under Env-Dw 302.10 or Env-Dw 305.10; or any provision of RSA 485-A, Env-Wq 1000, RSA 483-B, or Env-Wq 1400 that protects water quality.

In accordance with Env-Wt 307.03(b), all work, including management of soil stockpiles, shall be conducted so as to minimize erosion, minimize sediment transfer to surface waters or wetlands, and minimize turbidity in surface waters and wetlands using the techniques described in Env-Wq 1505.02, Env-Wq 1505.04, Env-Wq 1506, and Env-Wq 1508; the applicable BMP manual; or a combination thereof, if the BMP manual provides less protection to jurisdictional areas than the provisions of Env-Wq 1500.

In accordance with Env-Wt 307.03(c)(3), water quality control measures shall be installed prior to start of work and in accordance with the manufacturer's recommended specifications or, if none, the applicable requirements of Env-Wq 1506 or Env-Wq 1508.

In accordance with Env-Wt 307.03(c)(1), water quality control measures shall be selected and implemented based on the size and nature of the project and the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to jurisdictional areas.

In accordance with Env-Wt 307.03(c)(4), water quality control measures shall be capable of minimizing erosion; collecting sediment and suspended and floating materials; and filtering fine sediment.

In accordance with Env-Wt 307.03(c)(5), water quality control measures shall be maintained so as to ensure continued effectiveness in minimizing erosion and retaining sediment on-site during and after construction.

In accordance with Env-Wt 307.03(c)(6), water quality control measures shall remain in place until all disturbed surfaces are stabilized to a condition in which soils on the site will not experience accelerated or unnatural erosion by achieving and maintaining a minimum of 85% vegetative cover using an erosion control seed mix, whether applied in a blanket or otherwise, that is certified by its manufacturer as not containing any invasive species; or placing and maintaining a minimum of 3 inches of non-erosive material such as stone.

In accordance with Env-Wt 307.03(d), any sediment collected by water quality control measures shall be removed with sufficient frequency to prevent the discharge of sediment; and placed in an upland location in a manner that prevents its erosion into a surface water or wetland.

In accordance with Env-Wt 307.03(c)(7), temporary water quality control methods shall be removed upon completion of work when compliance with Env-Wt 307.03(c)(6) is achieved.

In accordance with Env-Wt 307.15(a), heavy equipment shall not be operated in any jurisdictional area unless specifically authorized by this permit.

In accordance with Env-Wt 307.15(b), mobile heavy equipment working in wetlands shall not be stored, maintained, or

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repaired in wetlands, except that repairing or refueling in a wetland is allowed if equipment cannot practicably be removed and secondary containment is provided.

In accordance with Env-Wt 307.03(h), equipment shall be staged and refueled outside of jurisdictional areas (unless allowed) and in accordance with Env-Wt 307.15.

In accordance with Env-Wt 307.03(g)(3) and (4), the person in charge of construction equipment shall maintain oil spill kits and diesel fuel spill kits, as applicable to the type(s) and amount(s) of oil and diesel fuel used, on site so as to be readily accessible at all times during construction; and train each equipment operator in the use of the spill kits.

In accordance with Env-Wt 307.03(g)(2), the person in charge of construction equipment shall repair any leaks prior to using the equipment in an area where such fluids could reach groundwater, surface waters, or wetlands.

In accordance with Env-Wt 307.11(b), limits of fill shall be clearly identified prior to commencement of work and controlled in accordance with Env-Wt 307.03 to ensure that fill does not spill over or erode into any area where filling is not authorized.

In accordance with Env-Wt 307.11(e), fill shall be not placed so as to direct flows onto adjacent or down-current property.

In accordance with Env-Wt 307.11(a), fill shall be clean sand, gravel, rock, or other material that meets the project's specifications for its use; and does not contain any material that could contaminate surface or groundwater or otherwise adversely affect the ecosystem in which it is used.

In accordance with Env-Wt 307.11(d), no fill shall be allowed to achieve setbacks to septic systems specified in Env-Wq 1000.

In accordance with Env-Wt 307.11(c), slopes shall be immediately stabilized by a method specified in Env-Wq 1506 or Env-Wq 1508, as applicable, to prevent erosion into adjacent wetlands or surface waters.

In accordance with Env-Wt 307.11(j), wetlands and surface waters shall be restored to pre-impact conditions and elevation as specified in Env-Wt 307.12(i).

In accordance with Env-Wt 307.05(e), to prevent the use of soil or seed stock containing nuisance or invasive species, the contractor responsible for work shall follow Best Management Practices for the Control of Invasive and Noxious Plant Species (Invasive Plant BMPs).

In accordance with Env-Wt 307.12(a), within 3 days of final grading or temporary suspension of work in an area that is in or adjacent to surface waters, all exposed soil areas shall be stabilized by seeding and mulching, if during the growing season; or mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1 if not within the growing season.

In accordance with Env-Wt 307.12(i), wetland areas where permanent impacts are not authorized shall be restored to their pre-impact conditions and elevation by replacing the removed soil and vegetation in their pre-construction location and elevation such that post-construction soil layering and vegetation schemes are as close as practicable to pre-construction conditions.

In accordance with Env-Wt 307.12(b), upon completion of construction, all disturbed wetland areas shall be stabilized with wetland seed mix containing non-invasive plant species only.

With Findings:

This is classified as a minor impact project per Rule Env-Wt 524.06(c)(3), as any single component of the commercial development project meets the requirements for minor impact classification specified in Env-Wt 407, Env-Wt 903, or Chapter 500 Administrative Rules; specifically Rule Env-Wt 407.03(a), as impacts to jurisdictional areas other than a watercourse are equal to or greater than 3,000 square feet (SF) but less than 10,000 SF, and Rule Env-Wt 407.03(a), as impacts to a watercourse are equal to or greater than 50 linear feet (LF) but less than 200 LF, and the project is not subject to an adjustment under Env-Wt 407.02; does not qualify for a project-type exception (PTE) under Env-Wt 407.04; and does not qualify for project-specific size criteria as identified in Env-Wt 407.04, Table 407-2

Per Rule Env-Wt 313.03(a), the applicant has demonstrated that potential impacts to jurisdictional areas have been avoided to the maximum extent practicable and that any unavoidable impacts have been minimized.

The stream crossings are both tier 1 per Env-Wt 904.03(a), as the contributing watershed is less than or equal to 200 acres.

Per Rule Env-Wt 306.05, the applicant has addressed all of the required planning items that are used to determine the appropriate impact classification of a project and the type of approval required.

Per Rule Env-Wt 313.01(a)(1)(a), the applicant has met the requirements of Env-Wt 311.10 regarding functional assessments.

Per Rule Env-Wt 313.01(a)(2), all applicable conditions specified in Env-Wt 307 have been met.

Per Rule Env-Wt 313.01(a)(3), all resource-specific criteria established in Env-Wt 900 have been met.

Per Rule Env-Wt 313.01(a)(4), all project-specific criteria established in Env-Wt 500 and Env-Wt 900 have been met.

Per Rule Env-Wt 313.01(a)(5), and as required by RSA 482-A:11, II, this permit for work to dredge or fill will not 'infringe on the property rights or unreasonably affect the value or enjoyment of property of abutting owners' based on documentation that the proposed dredge and fill activity will be located entirely within the boundary of the applicant's property interest and will not result in any observable change in off-site surface water levels or flows.

The applicant has demonstrated specifically that each factor listed in Env-Wt 313.03(b) has been considered in the design of the proposed minor project.

The commercial development project meets the all of the approval criteria established in Env-Wt 524.02.

Per Rule Env-Wt 904.03(b)(1), the tier 1 stream crossing project has meet the general design considerations specified in

Env-Wt 904.01.

The tier 1 stream crossing project meets the criteria established in Rule Env-Wt 904.03.

Per Rule Env-Wt 904.03(b)(2), the tier 1 stream crossing project is sized so as to accommodate the greater of the 50-year design storm, or applicable federal, state, or local requirements.

Per Rule Env-Wt 202.01(a), the department finds the project is clearly defined, therefore no hearing is required, as contemplated by RSA 482-A:3, XIV(a)(3)(C) or RSA 482-A:3, XIV(a)(4)(C).

Per Rule Env-Wt 202.01(b) and as required by RSA 482-A:8, NHDES finds that the requirements for a public hearing do not apply as the project will not have a significant environmental impact, as defined in Env-Wt 104.19, on the resources protected by RSA 482-A, or, is not of substantial public interest, as defined in Env-Wt 104.32.

Per Rule Env-Wt 311.06(h), the municipal conservation commission provided comments on the proposed project on 03/16/2020, and the applicant has addressed the comments in a response dated May 07, 2020.

Per Rule Env-Wt 311.06(j), the applicant has not received comments from any federal agency.

2020-00621 OWNER: CITY OF LEBANON

CITY: LEBANON WATERBODY: Unnamed Wetland

Requested Action:

Dredge and fill 7,910 square feet within palustrine emergent and palustrine forested wetlands and 980 square feet within the bed and banks of three intermittent and one perennial stream (impacting 170 linear feet) for roadway drainage improvements including impacts for ditching and outfall scour protection.

Conservation Commission/Staff Comments:

3/27/2020 (SAD): Notice of Intent to Intervene, "The Conservation Commission will be reviewing this application at their regular meeting on

Thursday, April 9, 2020. Any comments will be forwarded to you on or about April 17, 2020. "

4/17/2020 (SAD): Comments received from Conservation Commission.

APPROVE PERMIT

Dredge and fill 7,910 square feet within palustrine emergent and palustrine forested wetlands and 980 square feet within the bed and banks of three intermittent and one perennial stream (impacting 170 linear feet) for roadway drainage improvements including impacts for ditching and outfall scour protection.

With Conditions:

1. In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans, "Hillcrest Acres Infrastructure Improvements" dated February 20, 2020 by Pathways Consulting, LLC, as received by NHDES on March 25, 2020.
2. In accordance with Env-Wt 307.10(m) and (n), dredging operations not related to the operation of a public water supply (PWS) shall be no closer than 250 feet from an active intake for the PWS; and the permittee shall send prior notification of dredging activities to the PWS owner/operator by registered mail no less than 30 days prior to dredging when done in a waterbody or other jurisdictional area within 500 feet of a public water supply intake.
3. In accordance with Env-Wt 307.10(a), no dredging shall occur that would create violations of any set-backs specified in RSA 485-A or 483-B relative to protecting water quality; or Env-Wq 1000 relative to septic systems.
4. In accordance with Env-Wt 307.10(b), work shall be done during low flow or in the dry unless a dredge dewatering, diversion, or cofferdam plan has been approved as part of the project.
5. In accordance with Env-Wt 307.05(e), to prevent the use of soil or seed stock containing nuisance or invasive species, the contractor responsible for work shall follow Best Management Practices for the Control of Invasive and Noxious Plant Species (Invasive Plant BMPs).
6. In accordance with Env-Wt 307.03(b), all work, including management of soil stockpiles, shall be conducted so as to minimize erosion, minimize sediment transfer to surface waters or wetlands, and minimize turbidity in surface waters and wetlands using the techniques described in Env-Wq 1505.02, Env-Wq 1505.04, Env-Wq 1506, and Env-Wq 1508; the applicable BMP manual; or a combination thereof, if the BMP manual provides less protection to jurisdictional areas than the

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provisions of Env-Wq 1500.

7. In accordance with Env-Wt 307.03(c)(4), water quality control measures shall be capable of minimizing erosion; collecting sediment and suspended and floating materials; and filtering fine sediment.

8. In accordance with Env-Wt 307.03(c)(3), water quality control measures shall be installed prior to start of work and in accordance with the manufacturer's recommended specifications or, if none, the applicable requirements of Env-Wq 1506 or Env-Wq 1508.

9. In accordance with Env-Wt 307.10(c), turbidity controls shall be installed prior to construction and maintained during construction such that no turbidity escapes the immediate dredge area; and remain in place until suspended particles have settled and water at the work site has returned to normal clarity.

10. In accordance with Env-Wt 307.03(c)(5), water quality control measures shall be maintained so as to ensure continued effectiveness in minimizing erosion and retaining sediment on-site during and after construction.

11. In accordance with Env-Wt 307.03(c)(6), water quality control measures shall remain in place until all disturbed surfaces are stabilized to a condition in which soils on the site will not experience accelerated or unnatural erosion by achieving and maintaining a minimum of 85% vegetative cover using an erosion control seed mix, whether applied in a blanket or otherwise, that is certified by its manufacturer as not containing any invasive species; or placing and maintaining a minimum of 3 inches of non-erosive material such as stone.

12. In accordance with Env-Wt 307.03(d), any sediment collected by water quality control measures shall be removed with sufficient frequency to prevent the discharge of sediment; and placed in an upland location in a manner that prevents its erosion into a surface water or wetland.

13. In accordance with Env-Wt 307.03(c)(7), temporary water quality control methods shall be removed upon completion of work when compliance with Env-Wt 307.03(c)(6) is achieved.

14. In accordance with Env-Wt 307.03(e), all exposed soils and other fills shall be permanently stabilized within 3 days following final grading.

With Findings:

1. This is classified as a minor project per Rule Env-Wt 407.03(a), as impacts to jurisdictional areas other than a watercourse are equal to or greater than 3,000 square feet (SF) but less than 10,000 SF; and impacts to a watercourse are equal to or greater than 50 linear feet (LF) but less than 200 LF.

2. The applicant has demonstrated specifically that each factor listed in Env-Wt 313.03(b) has been considered in the design of the proposed minor project.

3. Per Rule Env-Wt 313.01(a)(1)(a), the applicant has met the requirements of Env-Wt 311.10 regarding functional assessments.

4. A pre-application meeting was held with the NHDES Wetland and Alteration of Terrain bureaus on November 19, 2020. The applicant explained that all stormwater currently discharges to wetlands and streams and that there is limited space for off-site treatment due to the residential development. Wetlands staff explained that there could be no additional stormwater discharge in wetlands jurisdiction. The applicant has confirmed, "calculated flows through the site post construction will not differ significantly from what currently exists", "flow paths and drainage are not altered as part of this project", and "the proposed work will result in a negligible change in the outflow conditions from the site". Alteration of Terrain staff explained that the project would be treated as a redevelopment project and that improvements to stormwater runoff quality would be required.

5. Per Rule Env-Wt 313.03(a), the applicant has demonstrated that potential impacts to jurisdictional areas have been avoided to the maximum extent practicable and that any unavoidable impacts have been minimized. Many of the wetlands proposed to be impacted are roadside ditches with low functions and values due their isolation within a disturbed environment. Stream jurisdiction begins at the culvert outlets, therefore none of the culvert replacements are classified as stream crossings. They have been designed to accommodate 100-year storm flows. Stream/wetland impacts for scour protection at the outfalls have been minimized to the extent practicable.

6. Per Rule Env-Wt 313.04, compensatory mitigation is not required as the project will impact less than 10,000 square feet of non-tidal wetlands.

7. Per Rule Env-Wt 306.06(c), abutter notification is not required as the project meets one of the criteria listed in (c)(1) through (4).

8. Per Rule Env-Wt 311.01(e), the applicant provided a copy of the application to the Mascoma River Local Advisory Committee (LAC) on March 13, 2020, prior to filing the application with the department. Per Rule Env-Wt 311.06(i), the Mascoma River LAC did not provide comments on the proposed project.

9. Per Rule Env-Wt 311.06(h), the municipal conservation commission provided comments on the proposed project on April 17, 2020, and the applicant has addressed the comments. This permit has been conditioned for adherence to the Best Management Practices for the Control of Invasive and Noxious Plant Species and will be implemented in accordance with the NH Alteration of Terrain permit and NH RSA 485-A:17.

10. Per Rule Env-Wt 313.01(a)(2), all applicable conditions specified in Env-Wt 307 have been met.

PERMIT CATEGORY: MINIMUM IMPACT PROJECT

2020-00992 OWNER: TARA ESTATES COMMUNITY

CITY: ROCHESTER WATERBODY: Unnamed Wetland

Requested Action:

Retain a total of 704 square feet of fill in palustrine forested wetlands in four locations for installation of underground electric, stormwater management, and outlet erosion control protection.

APPROVE AFTER THE FACT

Retain a total of 704 square feet of fill in palustrine forested wetlands in four locations for installation of underground electric, stormwater management, and outlet erosion control protection.

With Conditions:

1. In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans dated November 2019 by Norway Plains Associates, as received by the NH Department of Environmental Services (NHDES) on May 11, 2020.
2. In accordance with Env-Wt 524.05(b), all work for residential, commercial, or industrial development projects in non-tidal wetlands shall be conducted in accordance with the approved plan.

With Findings:

1. This is classified as a minimum impact project per Rule Env-Wt 524.06(a), as the project meets all of the criteria for a residential development.
2. Per Rule Env-Wt 306.05, the applicant has addressed all of the required planning items that are used to determine the appropriate impact classification of a project and the type of approval required.
3. This property has been the subject of NHDES enforcement action under NHDES File #2019-00656 taken February 28, 2019 for work within NHDES jurisdiction without permit(s) and approval from NHDES.

PERMIT CATEGORY: X-EXPEDITED MINIMUM

2015-01174 OWNER: STATE OF NH FISH & GAME

CITY: DURHAM WATERBODY:

Requested Action:

Amend permit to restore an approximately 4-acre degraded natural oyster reef within Great Bay by placing a maximum of 120 cubic yards of mollusk shell (as cultch).

Conservation Commission/Staff Comments:

11-12-15-No historic properties affected per DHR.

06/08/2020 to 06/14/2020

APPROVE AMENDMENT

Impact approximately 4-acres of estuarine subtidal waters in order to restore a degraded natural oyster reef within Great Bay by placing a maximum of 120 cubic yards of mollusk shell (as cultch).

With Conditions:

1. All work shall be in accordance with plans by Krystin Ward, Choice Oysters, LLC, and Ray Grizzle, Granite State Shellfish, dated 2/1/2013, as received by DES on 4/21/2015.
2. Any further alteration of areas on this property that are within the jurisdiction of the NHDES Wetlands Bureau will require a new application and further permitting.
3. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
4. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
5. The permittee shall communicate with NHDES annually for the life of the permit as to the status of the project's success.

With Findings:

1. This is a Minimum Impact Project per New Hampshire Administrative Rule Env-Wt 303.04(t), restoration of degraded wetlands, and meets the criteria specified Env-Wt 303.04(t)(1)-(4).
2. The work is performed on state-owned land, however, the permit is being issued to Krystin Ward, Choice Oyster, LLC, and Ray Grizzle, Granite State Shellfish, who are the parties responsible for complying with the permit and permit conditions.
3. The need for the proposed impacts has been demonstrated by the applicant per New Hampshire Administrative Rule Env-Wt 302.01. This project proposes to provide base material for restoration of a historic oyster reef area, as many historic reef areas have been lost to siltation.
4. The permittee 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 New Hampshire Administrative Rule Env-Wt 302.03.
5. The proposal was developed by UNH in coordination with NH Fish and Game Department, and is being funded by UNH.
5. The permittee has demonstrated by plan and example that each factor listed in New Hampshire Administrative Rule Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. The species of concern reported by the NH Natural Heritage Bureau ("NHB") as occurring in the project vicinity are not expected to be impacted by the project, per comments from NHB.
6. The Durham Conservation Commission signed the expedited application.
7. A five-year permit extension request was approved by NHDES on March 26, 2020. The permit is now valid through June 24, 2025.
8. In correspondence dated April 16, 2020, the permittee requested an amendment to the permit in order to double the amount of mollusk shell (cultch) to be placed within the boundaries of the originally-approved restoration area.
9. In accordance with New Hampshire Administrative Rule Env-Wt 314.07 (effective December 24, 2019), notice of the request has been provided to all who received notice of the original application.
10. In accordance with RSA 482-A:3 XIV (e), the additional impact does not represent a significant amendment and is not expected to have an adverse impact on the environment, so it is approved.

2015-01550 OWNER: TALL PINES CONDOMINIUM

CITY: MEREDITH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Request permit time extension to repair an existing 135 ft. long docking structure supported by 8 cribs "in kind" on Lake Winnepesaukee, Meredith.

Conservation Commission/Staff Comments:

Con Com signed Wet application

06/08/2020 to 06/14/2020

APPROVE TIME EXTENSION

Repair an existing 135 ft. long docking structure supported by 8 cribs "in kind" on Lake Winnepesaukee, Meredith.

With Conditions:

1. All work shall be in accordance with plans by Winnepesaukee Marine Construction dated June 10, 2015, as received by the NH Department of Environmental Services (DES) on June 22, 2015.
2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
3. The repairs shall maintain the size, location and configuration of the pre-existing structures.
4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain in place until the area is stabilized.
7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
9. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. 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.

PERMIT CATEGORY: X-PERMIT BY NOTIFICATION

2015-01527 OWNER: ABALLO, SUSAN

CITY: ALTON WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Request permit time extension to maintenance, repair, and replacement in-kind of existing docking structures, such as breakwaters and docks, provided no change in location, configuration, construction type, or dimensions is proposed.

APPROVE TIME EXTENSION

Maintenance, repair, and replacement in-kind of existing docking structures, such as breakwaters and docks, provided no change in location, configuration, construction type, or dimensions is proposed.

2019-02709 OWNER: LOON ISLAND LODGE LLC
OWNER:

CITY: LACONIA WATERBODY: WINNISQUAM LAKE

06/08/2020 to 06/14/2020

Requested Action:

Request name change to Loon Island Lodge LLC c/o Corey Hebert to install a 6 foot x 40 foot seasonal pier on an average of 82 linear feet of shoreline frontage along Lake Winnisquam in Laconia and in accordance with plans by New Hampshire Environmental Consultants, LLC., dated August 14, 2019 and as received by NH Department of Environmental Services (NHDES) on August 28, 2019.

APPROVE NAME CHANGE

Change name and address to Loon Island Lodge LLC c/o Corey Hebert 55 Guinea Road Dunbarton NH 03046 to install a 6 foot x 40 foot seasonal pier on an average of 82 linear feet of shoreline frontage along Lake Winnisquam in Laconia and in accordance with plans by New Hampshire Environmental Consultants, LLC., dated August 14, 2019 and as received by NH Department of Environmental Services (NHDES) on August 28, 2019.

With Findings:

This permit transfer is issued in accordance with NH Administrative Rule Env-Wq 1406.18.

PERMIT CATEGORY: SHORELAND STANDARD

**2015-02123 OWNER:
 OWNER: KITTREDGE, JOHN/KATHRYN**

CITY: MOULTONBOROUGH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Request name change to John & Kathryn Kittredge to impact 2,486 sq ft in order to construct a 50 ft x 26 ft 3-car garage and paved apron adjacent to an existing paved drive.

APPROVE NAME CHANGE

Change name and address to John & Kathryn Kittredge 391 Concord Road Marlborough MA 01752 to impact 2,486 sq ft in order to construct a 50 ft x 26 ft 3-car garage and paved apron adjacent to an existing paved drive.

With Conditions:

1. All work shall be in accordance with plans by New Hampshire Environmental Consultants, LLC dated August 11, 2015 and received by the NH Department of Environmental Services (DES) on August 12, 2015.
2. No more than 25.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 4,072 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.

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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.

2018-03563 OWNER: THOMASON, KARIN/RICHARD

CITY: MOULTONBOROUGH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Impact 9,900 square feet (SF) of protected shoreland in order to replace the primary structure; extend the existing driveway with pervious technology; add a retaining wall on the waterfront side of the primary structure; replace a septic tank in a different location; add stormwater management; and add plantings.

APPROVE AMENDMENT

Impact 9,900 square feet (SF) of protected shoreland in order to replace the primary structure; extend the existing driveway with pervious technology; add a retaining wall on the waterfront side of the primary structure; replace a septic tank in a different location; add stormwater management; and add plantings.

Temporary Waiver Granted: Temporarily reduce the area of the Woodland Buffer in which vegetation remains in an unaltered state below that required per RSA 483-B:9, V, (b) for the purposes of constructing a primary structure; extending the existing driveway with pervious technology; adding retaining walls; replacing a septic tank in a different location; and adding stormwater management. Post-construction restoration plantings required.

With Conditions:

1. All work shall be in accordance with original plans by Ames Associates, dated November 13, 2018 as revised and submitted by the owner as received by the NH Department of Environmental Services (NHDES) on May 28, 2020.
2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the NHDES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 24.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
5. All plantings in the waterfront buffer and in the natural woodland buffer within the Woodland Buffer located between 50 and 150 feet landward of the reference line as shown on the approved plan shall be completed within 30 days of the construction of the new primary structure.
6. Following plantings of 240 SF of natural woodland buffer within the Woodland Buffer located between 50 and 150 feet landward of the reference line, the restored Woodland Buffer areas shall be allowed to revert back to a natural state. The regeneration of ground cover shall not be suppressed by the use of bark mulch or other man-made materials. Native vegetation within an area of at least 1,550 SF within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall then be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
7. All plantings in the waterfront buffer and natural woodland buffer within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be inspected at the beginning and end of the growing season for a period of 2 years after initial plantings have been completed during which time any failed plantings shall immediately be replaced by the owner of the property.
8. At the completion of the 2 year monitoring period the Owner of the property shall submit a report including photographs of the planted buffer to the Department.
9. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
10. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
11. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
12. Any fill used shall be clean sand, gravel, rock, or other suitable material.
13. The proposed dripline infiltration trenches shall be installed and maintained to effectively absorb and infiltrate

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stormwater.

- 14. Photographs documenting the construction of the proposed dripline infiltration trenches shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.
- 15. All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
- 16. 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.
- 17. 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).
- 18. 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.
- 19. This permit shall not preclude NHDES from taking any enforcement or revocation action if NHDES 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. In accordance with RSA 483-B:9, V, (i), the commissioner shall have the authority to grant waivers from the minimum standards of this section. Such authority shall be exercised if the commissioner deems that strict compliance with the minimum standards of this section will provide no material benefit to the public and have no material adverse effect on the environment or the natural resources of the state.
- 2. The project as proposed would result in a temporary reduction (20 SF) in the area of Natural Woodland within the Woodland Buffer below the minimum requirement established in RSA 483-B:9, V(b)
- 3. The proposed impact area is needed to replace the primary structure; extend the existing driveway with pervious technology; add retaining walls; replace a septic tank in a different location; and add stormwater management.
- 4. The Applicant has proposed to restore 230 SF of Natural Woodland between 50 and 150 feet landward of the reference line.
- 5. In reference to finding 4, the project meets the requirements for a temporary waiver to RSA 483-B:9, V(b) as described in RSA 483-B:9, V (i).
- 6. The existing non-conforming structure is located within the 50 ft primary building setback to Lake Winnepesaukee and, therefore, fails to conform to the setback restriction set forth in RSA 483-B:9, II, of the CSPA.
- 7. In accordance with RSA 483-B:11, II, the commissioner shall review proposals which are more nearly conforming than the existing structures, and may waive some of the standards specified in RSA 483-B:9, so long as there is at least the same degree of protection provided to the public waters and the proposal is "more nearly conforming."
- 8. The project as proposed would result in the demolition and reconstruction of the existing non-conforming primary structure no closer to the reference line.
- 9. The Applicant has proposed to restore a portion of the waterfront buffer and add drip line infiltration trenches around the primary structure.
- 10. In reference to finding 9, the project meets the requirements for a waiver to RSA 483-B:9 as described in RSA 483-B: 11, I.

**2019-02984 OWNER: MANNING, MARK
OWNER:**

CITY: ALTON BAY WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Request name change to Mark Manning to impact 3,655 square feet of protected shoreland in order to raze the existing house on the lot and build a new house with associated deck and well.

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APPROVE NAME CHANGE

Change name and address to Mark Manning PO Box 210 Alton Bay NH 03810 to impact 3,655 square feet of protected shoreland in order to raze the existing house on the lot and build a new house with associated deck and well.

With Conditions:

1. All work shall be in accordance with plans by Norway Plains Associates, Inc. dated July 2019 and received by the NH Department of Environmental Services (DES) on September 23, 2019.
2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
3. No more than 10.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
5. 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-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
9. 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.

With Findings:

This permit transfer is issued in accordance with NH Administrative Rule Env-Wq 1406.18.

2020-00720 OWNER: PINAULT, LISA

CITY: KINGSTON WATERBODY: GREAT POND

Requested Action:

Impact 484 square feet of protected shoreland in order to construct a 16 foot x 24 foot addition to the existing structure and repair to retaining walls.

APPROVE AMENDMENT

Impact 484 square feet of protected shoreland in order to construct a 16 foot x 24 foot addition to the existing structure and repair to retaining walls.

With Conditions:

All work shall be in accordance with revised plans by Seekamp and received by the NH Department of Environmental Services (NHDES) on April 8, 2020.
Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into

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areas in which impacts have not been approved.

No more than 9.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.

Native vegetation within an area of at least 3,028 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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.

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.

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-Wq 1700.

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

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.

This permit shall not preclude NHDES from taking any enforcement or revocation action if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2020-00763 OWNER: RYAN, ANN

CITY: NEWBURY WATERBODY: SUNAPEE LAKE

Requested Action:

Impact 13,300 square feet or protected shoreland in order to demolish the detached garage to construct a detached garage, construct a retaining wall, improve the walkway, reconfigure the driveway to match adjacent lot driveway, and restoration landscaping.

APPROVE PERMIT

Impact 13,300 square feet or protected shoreland in order to demolish the detached garage to construct a detached garage, construct a retaining wall, improve the walkway, reconfigure the driveway to match adjacent lot driveway, and restoration landscaping.

Temporary Waiver Granted: Temporarily reduce the area of the Natural Woodland below that which is required per RSA 483-B:9, V, (b) for the purposes of restoring the unaltered woodland buffer area. Post-construction restoration planting required.

With Conditions:

All work shall be in accordance with plans by Pellettieri Associates, Inc. dated April 8, 2020 as revised on May 21, 2020 with restoration plan dated May 21, 2020 and received by the NH Department of Environmental Services (NHDES) on May 27, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a).

Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No more than 23.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Native vegetation within an area of at least 1,015 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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 as required per Rule Env-Wq 1406.20, (a).

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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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater as required per RSA 483-B:6, II and Rule Env-Wq 1406.15, (c) in order to ensure compliance with RSA 483-B:9, V, (g).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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) as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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 as required pursuant to RSA 483-B:6, I, (c).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES 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. In accordance with RSA 483-B:9, V, (i) The commissioner shall have the authority to grant waivers from the Minimum Shoreland Protection Standards section (RSA 483-B:9). Such authority shall be exercised if the commissioner deems that strict compliance with RSA 483-B:9 will provide no material benefit to the public and have no material adverse effect on the environment or the natural resources of the state, or to accommodate the reasonable needs of persons with disabilities.
2. This property, identified as Lot 159-405 on Newbury Tax Map 007, is located almost entirely within the protected shorelands.
3. The project as proposed will result in a reduction from 33.7% to 23.4% of the portion of the lot within protected shorelands being covered by impervious surfaces and therefore meets the requirements of RSA 483-B:9, V, (g), (2).
4. The proposed temporary removal of unaltered vegetation is necessary in order to reconfigure the driveway to match the adjacent property driveway.
5. The restoration plan dated May 21, 2020 proposes to increase pre-construction woodland buffer unaltered area of 1,015 square feet (13.4%) to a post-construction square footage of 1,510 square feet (19.9%) with the new vegetation closer to the Lake Sunapee shoreline.
6. The waiver request submitted demonstrates that strict compliance with RSA 483-B:9, section waived will not provide material benefit to the public and will have no material adverse effect on the environment or the natural resources of the state, and therefore, the requirements for a waiver in accordance with RSA 483-B:9, V, (i) have been met.

2020-01002 OWNER: THE DOROTHEA E GUYTON TRUST

CITY: RYE WATERBODY: ATLANTIC OCEAN

Requested Action:

Impact 14,671 square feet of protected shoreland to include 7,576 square feet of temporary impact and 7,095 permanent impact to construct a new single-family dwelling, pool with pervious patio, new septic system, driveway relocation, and stormwater management.

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APPROVE PERMIT

Impact 14,671 square feet of protected shoreland to include 7,576 square feet of temporary impact and 7,095 permanent impact to construct a new single-family dwelling, pool with pervious patio, new septic system, driveway relocation, and stormwater management.

With Conditions:

All work shall be in accordance with plans by Ambit Engineering, Inc. dated August 2019 and revised through June 11, 2020 as received by the NH Department of Environmental Services (NHDES) on June 11, 2020.

Pursuant to 483-B:5-b Permit Required; Exemption, I, (a). The proposed septic system shall not be constructed until the system is approved by the NHDES Subsurface Systems Bureau as required pursuant to RSA 483-B:6, I, (c).

Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No additional square footage of the area of the lot within the protected shoreland than currently shown on the proposed plans shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Pursuant to RSA 483-B:9, V, (b), (2), no native vegetation shall be removed from within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line.

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 as required per Rule Env-Wq 1406.20, (a).

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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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) as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

The proposed (stormwater management structure description) shall be installed and maintained to effectively absorb and infiltrate stormwater in order to ensure compliance with RSA 483-B:9, V, (g).

Photographs documenting the construction of the proposed (stormwater management) shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure as required per RSA 483-B:6, II and Rule Env-Wq 1406.15, (c) in order to ensure compliance with RSA 483-B:9, V, (g).

All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater as required per RSA 483-B:6, II and Rule Env-Wq 1406.15, (c) in order to ensure compliance with RSA 483-B:9, V, (g).

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 as required pursuant to RSA 483-B:6, I, (c).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2020-01016 OWNER: ABIGAIL REALTY TRUST

CITY: ALTON WATERBODY: LAKE WINNIPESAUKEE

06/08/2020 to 06/14/2020

Requested Action:

Impact 430 square feet of protected shoreland in order to construct a deck with steps and stormwater management onto a nonconforming primary structure.

APPROVE PERMIT

Impact 430 square feet of protected shoreland in order to construct a deck with steps and stormwater management onto a nonconforming primary structure.

With Conditions:

All work shall be in accordance with plans by Varney Engineering, LLC dated March 23, 2020 and received by the NH Department of Environmental Services (NHDES) on May 13, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a). Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No more than 24.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Pursuant to RSA 483-B:9, V, (b), (2), no native vegetation shall be removed from within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line.

Native vegetation within an area of at least 334 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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 as required per Rule Env-Wq 1406.20, (a).

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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

The proposed drip edge shall be installed and maintained to effectively absorb and infiltrate stormwater in order to ensure compliance with RSA 483-B:9, V, (g).

Photographs documenting the construction of the proposed drip edge shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure as required per RSA 483-B:6, II and Rule Env-Wq 1406.15, (c) in order to ensure compliance with RSA 483-B:9, V, (g).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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) as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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 as required pursuant to RSA 483-B:6, I, (c).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

06/08/2020 to 06/14/2020

2020-01018 OWNER: GRAY, JAMES

CITY: MOULTONBOROUGH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Impact 17,490 square feet (SF) of protected shoreland in order to renovate a single-family 4 bedroom house and construct a new second floor, expand the garage and walkways.

APPROVE PERMIT

Impact 17,490 square feet (SF) of protected shoreland in order to renovate a single-family 4 bedroom house and construct a new second floor, expand the garage and walkways.

With Conditions:

All work shall be in accordance with plans by Beckwith Builders. Inc. dated May 8, 2020 and received by the NH Department of Environmental Services (NHDES) on May 13, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a).

Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No more than 17.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Pursuant to RSA 483-B:9, V, (b), (2), no native vegetation shall be removed from within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line.

Native vegetation within an area of at least 6,858 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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 as required per Rule Env-Wq 1406.20, (a).

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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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 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 as required pursuant to RSA 483-B:6, I, (c).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2020-01041 OWNER: FELDMANN, DOROTHY/ROBERT

CITY: WOLFEBORO WATERBODY: WENTWORTH LAKE

06/08/2020 to 06/14/2020

Requested Action:

Impact 3,168 square feet (SF) of protected shoreland in order to construct a garage, reconfigure and expand existing driveway.

APPROVE PERMIT

Impact 3,168 square feet (SF) of protected shoreland in order to construct a garage, reconfigure and expand existing driveway.

With Conditions:

All work shall be in accordance with plans by White Mountain Survey & Engineering, Inc. dated April 20, 2020 and received by the NH Department of Environmental Services (NHDES) on May 14, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a).

Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No more than 19.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Pursuant to RSA 483-B:9, V, (b), (2), no native vegetation shall be removed from within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line.

Native vegetation within an area of at least 4,295 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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 as required per Rule Env-Wq 1406.20, (a).

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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2020-01042 OWNER: GRAVES, RYAN

CITY: HOLLIS WATERBODY: NASHUA RIVER

Requested Action:

Impact 23165 square feet (SF) of protected shoreland in order to construct a 3 bedroom dwelling, driveway, and septic system.

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APPROVE PERMIT

Impact 23165 square feet (SF) of protected shoreland in order to construct a 3 bedroom dwelling, driveway, and septic system.

With Conditions:

All work shall be in accordance with plans by Fieldstone Land Consultants, PLLC dated April 22, 2020 and received by the NH Department of Environmental Services (NHDES) on May, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a). Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the NHDES Subsurface Systems Bureau as required pursuant to RSA 483-B:6, I, (c).

Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No more than 5.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Pursuant to RSA 483-B:9, V, (b), (2), no native vegetation shall be removed from within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line.

Native vegetation within an area of at least 9,916 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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 as required per Rule Env-Wq 1406.20, (a).

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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

2020-01056 OWNER: ABBIE W BROWN TRUST OF 2012

CITY: WOLFEBORO WATERBODY: WENTWORTH LAKE

Requested Action:

Impact 15,157 square feet of protected shoreland in order to raze an existing house and garage, construct of a new house with attached garage, reconfigure the driveway, install a new individual sewage disposal and conduct site grading associated with the new structures.

APPROVE PERMIT

Impact 15,157 square feet of protected shoreland in order to raze an existing house and garage, construct of a new house with attached garage, reconfigure the driveway, install a new individual sewage disposal and conduct site grading associated with the new structures.

06/08/2020 to 06/14/2020

With Conditions:

All work shall be in accordance with plans by White Mountain Survey & Engineering dated May 12, 2020 and received by the NH Department of Environmental Services (NHDES) on May 15, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a).

Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the NHDES Subsurface Systems Bureau as required pursuant to RSA 483-B:6, I, (c).

Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No more than 10.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Pursuant to RSA 483-B:9, V, (b), (2), no native vegetation shall be removed from within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line.

Native vegetation within an area of at least 4,391 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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 as required per Rule Env-Wq 1406.20, (a).

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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2020-01063 OWNER: SUSAN M JAYDOCK REVOCABLE TRUST 2006 ET AL

CITY: MOULTONBOROUGH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Impact 15,400 square feet of protected shoreland in order to demolish the detached garage to construct a 2 story detached garage with deck, reconfigure the driveway, and install a new well and new septic system.

APPROVE PERMIT

Impact 15,400 square feet of protected shoreland in order to demolish the detached garage to construct a 2 story detached garage with deck, reconfigure the driveway, and install a new well and new septic system.

With Conditions:

All work shall be in accordance with plans by David M. Dolan Associates, PC dated May 6, 2020 and received by the NH Department of Environmental Services (NHDES) on May 18, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a).

The proposed septic system shall not be constructed until the system is approved by the NHDES Subsurface Systems Bureau as required pursuant to RSA 483-B:6, I, (c).

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Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No more than 15.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Native vegetation within an area of at least 5,278 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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 as required per Rule Env-Wq 1406.20, (a).

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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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) as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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 as required pursuant to RSA 483-B:6, I, (c).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2020-01068 OWNER: GORMAN JR, JOSEPH

CITY: MEREDITH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Impact 516 square feet (SF) of protected shoreland in order to retain impacts associated with constructing a 14 foot x 16 foot cabin with 2.5 foot roof extension on the front and 1 foot extensions on the sides and rear, with a 6 x 14 foot deck built in 2017. Construct a 10 foot x 12 foot addition, including similar roof conditions and remove 7 hazard White Pines.

APPROVE PERMIT

Impact 516 square feet (SF) of protected shoreland in order to retain impacts associated with constructing a 14 foot x 16 foot cabin with 2.5 foot roof extension on the front and 1 foot extensions on the sides and rear, with a 6 x 14 foot deck built in 2017. Construct a 10 foot x 12 foot addition, including similar roof conditions and remove 7 hazard White Pines.

With Conditions:

All work shall be in accordance with plans by Joseph J. Gorman Jr. dated May 14, 2020 and received by the NH Department of Environmental Services (NHDES) on May 18, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a).

Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into

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areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).
 No more than 11.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).
 Pursuant to RSA 483-B:9, V, (b), (2), no native vegetation shall be removed from within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line.
 Native vegetation within an area of at least 3,928 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
 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 as required per Rule Env-Wq 1406.20, (a).
 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 as required per Rule Env-Wq 1406.20, (b).
 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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).
 Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).
 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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

2020-01073 OWNER: SHERWIN, JOHN

CITY: RINDGE WATERBODY: MONOMONAC LAKE

Requested Action:

Impact 5,511 square feet (SF) of the protected shoreland in order to replace an existing 3 bedroom house with associated onsite septic and well.

APPROVE PERMIT

Impact 5,511 square feet (SF) of the protected shoreland in order to replace an existing 3 bedroom house with associated onsite septic and well.

With Conditions:

All work shall be in accordance with plans by Monadnock Septic Design LLC dated May 7, 2020 and received by the NH Department of Environmental Services (NHDES) on May 18, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a). Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the NHDES Subsurface Systems Bureau as required pursuant to RSA 483-B:6, I, (c).
 Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).
 No more than 19.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).
 Pursuant to RSA 483-B:9, V, (b), (2), no native vegetation shall be removed from within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line.
 Native vegetation within an area of at least 2,133 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
 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 as required per Rule Env-Wq 1406.20, (a).
 Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of

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the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2020-01096 OWNER: KENNY, LISA

CITY: STEWARTSTOWN WATERBODY: BIG DIAMOND POND

Requested Action:

Impact 864 square feet of protected shoreland in order to remove a shed and construct an addition and garage onto the primary structure.

APPROVE PERMIT

Impact 864 square feet of protected shoreland in order to remove a shed and construct an addition and garage onto the primary structure.

With Conditions:

All work shall be in accordance with plans received by the NH Department of Environmental Services (NHDES) on May 20, 2020 pursuant to 483-B:5-b Permit Required; Exemption, I, (a).

The proposed foundation shall not be constructed until any approval as may be required under RSA 485-A and Rules Env-Wq 1000 is obtained from NHDES Subsurface Systems Bureau.

Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved as required per Rule Env-Wq 1406.20, (e).

No more than 13.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES in order to ensure compliance with RSA 483-B:9, V, (g).

Native vegetation within an area of at least 1,875 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained as natural woodlands in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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 as required per Rule Env-Wq 1406.20, (a).

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 as required per Rule Env-Wq 1406.20, (b).

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-Wq 1700 as required per Rule Env-Wq 1406.20, (c).

Any fill used shall be clean sand, gravel, rock, or other suitable material as required per Rule Env-Wq 1406.20, (d).

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 as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

06/08/2020 to 06/14/2020

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) as required pursuant to RSA 483-B:9, V, (d) Erosion and Siltation, (1).

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 as required pursuant to RSA 483-B:6, I, (c).

This permit shall not preclude NHDES from taking any enforcement or revocation action as authorized pursuant to 483-B:5, I, if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

PERMIT CATEGORY: SEASONAL DOCK SPN

2020-01250 OWNER: ABIQUIU LLC

CITY: WAKEFIELD WATERBODY: GREAT EAST LAKE

Requested Action:

Install a 4 foot x 40 foot seasonal pier on frontage along Great East Lake in Wakefield.

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN

Install a 4 foot x 40 foot seasonal pier on frontage along Great East Lake in Wakefield.

With Findings:

The person responsible for the activity failed to submit the DataCheck identification number and an affirmation that recommendations have been received to the department as required per Env-Wt 308.05 (a), (2), (a).

2020-01268 OWNER: JOHNSON, JAY

CITY: WINDHAM WATERBODY: CANOBIE LAKE

Requested Action:

Install a 4 foot x 30 foot seasonal pier on shoreline frontage along Canobie Lake in Windham.

COMPLETE NOTIFICATION

Install a 4 foot x 30 foot seasonal pier on shoreline frontage along Canobie Lake in Windham.

06/08/2020 to 06/14/2020

2020-01274 OWNER: GOSS, JOSEPH

CITY: CENTER OSS�PEE WATERBODY: OSS�PEE LAKE

Requested Action:

Install a 6 foot x 40 foot seasonal pier on shoreline frontage along Ossipee Lake in Center Ossipee.

COMPLETE NOTIFICATION

Install a 6 foot x 40 foot seasonal pier on shoreline frontage along Ossipee Lake in Center Ossipee.

2020-01292 OWNER: GRAY, DAVID

CITY: STODDARD WATERBODY: CENTER POND

Requested Action:

Install a 6 foot x 30 foot seasonal pier on shoreline frontage along Center Pond in Stoddard.

COMPLETE NOTIFICATION

Install a 6 foot x 30 foot seasonal pier on shoreline frontage along Center Pond in Stoddard.

PERMIT CATEGORY: FORESTRY SPN

2020-01120 OWNER: LAKEVILLE SHORES INC

CITY: WINCHESTER WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION

Winchester, Tax Map #15, Lot #53

2020-01156 OWNER: SANDS, DAVID

CITY: TUFTONBORO WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Tuftonboro, Tax Map #56, Lot #3-1

2020-01253 OWNER: NASH FAMILY INV PROPERTIES

CITY: HUDSON WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Hudson, Tax Map #122, Lot #2

2020-01254 OWNER: CIMMARON TIMBERS

CITY: CANDIA WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Candia, Tax Map #410, Lot #79

2020-01272 OWNER: GREENE, RICHARD

CITY: PITTSBURG WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Pittsburg, Tax Map #17, Lot #8

2020-01279 OWNER: BACON, MALCOLM

06/08/2020 to 06/14/2020

CITY: CHATHAM WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Chatham Tax Map #8, Lot #41

2020-01281 OWNER: TOWLE, DONALD

CITY: ALEXANDRIA WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Alexandria, Tax Map #418, Lot #67

2020-01282 OWNER: ST MARTIN, JOSEPH/SUSAN

CITY: EAST KINGSTON WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
East Kingston, Tax Map #10, Lot #4-1 & 4-6

2020-01283 OWNER: JANAS, GREGORY

CITY: WILMOT WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Wilmot Tax Map #11, Lot #34 & 35

2020-01286 OWNER: KONIS CORP

06/08/2020 to 06/14/2020

CITY: HUDSON WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Hudson Tax Map #102, Lot #10

2020-01288 OWNER: BRAIDS, ELLEN

CITY: CAMPTON WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Campton Map # 14, Lot #5-15

2020-01311 OWNER: GIULIANO JR, FRANK

CITY: HILLSBOROUGH WATERBODY: Unnamed Stream

COMPLETE NOTIFICATION
Hillsboro, Tax Map #1, Lot #18 & 48

2020-01313 OWNER: KENNEY, PATRICK

CITY: LOUDON WATERBODY: Unnamed Wetland

COMPLETE NOTIFICATION
Loudon, Tax Map# 37, Lot# 3

PERMIT CATEGORY: RR1: CULVERT REPLACEMENT OR REPAIR

06/08/2020 to 06/14/2020

2020-01273 OWNER: NHDOT DISTRICT #6

CITY: SOMERSWORTH WATERBODY:

COMPLETE REGISTRATION
RR!: Culvert Replacement or Repair.

PERMIT CATEGORY: RR8: CULVERT INLET/OUTLET MAINTENANCE

2020-01299 OWNER: NHDOT DISTRICT 3

CITY: SANDWICH WATERBODY: Unnamed Stream

COMPLETE REGISTRATION
RR8: Culvert Inlet/Outlet Maintenance.

2020-01300 OWNER: NHDOT DISTRICT 3

CITY: SANDWICH WATERBODY: Unnamed Stream

COMPLETE REGISTRATION
RR8: Culvert Inlet/Outlet Maintenance

2020-01301 OWNER: NHDOT DISTRICT 3

CITY: SANDWICH WATERBODY: Unnamed Stream

COMPLETE REGISTRATION
RR8: Culvert Inlet/Outlet Maintenance

06/08/2020 to 06/14/2020

PERMIT CATEGORY: EXP - STANDARD TIMELINE

2020-00813 OWNER: TOWN OF BEDFORD

CITY: BEDFORD WATERBODY: Unnamed Wetland

Requested Action:

Dredge and fill 1,553 square feet of palustrine forested wetland for construction of a roadway access named "Foster Place" connecting Technology Drive and Commerce Park North in Bedford, NH.

Conservation Commission/Staff Comments:

In an email dated 6/2/20, the Bedford Conservation Commission voted to support the project.
In an email dated 5/7/20, the Bedford Conservation Commission requested additional time to review permit 2020-00813. They are having an electronic Zoom meeting on May 26th with comments provided shortly thereafter.

APPROVE PERMIT

Dredge and fill 1,553 square feet of palustrine forested wetland for construction of a roadway access named "Foster Place" connecting Technology Drive and Commerce Park North in Bedford, NH.

With Conditions:

In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans titled Wetland Impact Plans, Foster Place Roadway Construction Project for the Town of Bedford, NH dated January 2020 as received by the NH Department of Environmental Services (NHDES) on April 17, 2020.
All work shall be conducted and maintained in such a way as to protect water quality as required by Rule Env-Wt 307.03(a) through (h).
In accordance with Env-Wt 307.03(a), no activity shall be conducted in such a way as to cause or contribute to any violation of surface water quality standards specified in RSA 485-A:8 or Env-Wq 1700; ambient groundwater quality standards established under RSA 485-C; limitations on activities in a sanitary protective area established under Env-Dw 302.10 or Env-Dw 305.10; or any provision of RSA 485-A, Env-Wq 1000, RSA 483-B, or Env-Wq 1400 that protects water quality.
All temporary and permanent filling activities shall meet all of the conditions listed in Rule Env-Wt 307.11(a) through (l).
In accordance with Env-Wt 307.11(a), fill shall be clean sand, gravel, rock, or other material that meets the project's specifications for its use; and does not contain any material that could contaminate surface or groundwater or otherwise adversely affect the ecosystem in which it is used.
In accordance with Env-Wt 307.11(c), slopes shall be immediately stabilized by a method specified in Env-Wq 1506 or Env-Wq 1508, as applicable, to prevent erosion into adjacent wetlands or surface waters.
In accordance with Env-Wt 307.11(b), limits of fill shall be clearly identified prior to commencement of work and controlled in accordance with Env-Wt 307.03 to ensure that fill does not spill over or erode into any area where filling is not authorized.
In accordance with Env-Wt 307.03(d), any sediment collected by water quality control measures shall be removed with sufficient frequency to prevent the discharge of sediment; and placed in an upland location in a manner that prevents its erosion into a surface water or wetland.
In accordance with Env-Wt 307.03(g)(1), the person in charge of construction equipment shall inspect such equipment for leaking fuel, oil, and hydraulic fluid each day prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
In accordance with Env-Wt 307.03(h), equipment shall be staged and refueled outside of jurisdictional areas (unless allowed) and in accordance with Env-Wt 307.15.

In accordance with Env-Wt 307.05(e), to prevent the use of soil or seed stock containing nuisance or invasive species, the contractor responsible for work shall follow Best Management Practices for the Control of Invasive and Noxious Plant Species (Invasive Plant BMPs).

06/08/2020 to 06/14/2020

In accordance with Env-Wt 307.05(e), to prevent the use of soil or seed stock containing nuisance or invasive species, the contractor responsible for work shall follow Best Management Practices for the Control of Invasive and Noxious Plant Species (Invasive Plant BMPs).

With Findings:

The public highway project meets all of the approval criteria established in Env-Wt 527.02. Per Rule Env-Wt 527.07, public highway projects are classified based on the dimensions established in Env-Wt 407, subject to the adjustments and project exceptions established in Env-Wt 407. The proposed project will impact two palustrine forested wetland areas (Wetland A and B) resulting in a total of 1,553 square feet of total permanent wetland impacts. The proposed project will impact 105 square feet of impacts within wetland B and 1,115 square feet of impacts to wetland A. The impacts to wetland B are located along the edge of wetland boundary and will not impact hydrology, sediment transport, and/or wildlife passage. Wetland A is a small, isolated wetland located in an area that has been previously disturbed. Impacts could not be avoided within the proposed project footprint. The Town of Bedford Conservation Commission voted to support the dredge and fill permit for Foster place at their May 26, 2020 meeting per email dated June 2, 2020. The New Hampshire Natural Heritage Bureau (NHB) Datacheck Tool was reviewed for known occurrences of rare species and exemplary natural communities in the vicinity of the project area. Although there was an NHB record present in the vicinity, impacts from the proposed project were not anticipated per results letter dated August 27, 2019. The proposed project was evaluated in IPaC using the Northern Long-Eared Bat Consultation and 4(d) Rule Consistency Determination Tool. Based on the results of this evaluation the proposed project resulted in a may affect determination. A Verification Letter was issued on January 14, 2020 confirming that while the project may affect northern long-eared bats, the proposed project is consistent with the activities covered under the Programmatic Biological Opinion and not prohibited under Section 4(d) Rule. An additional 27,440 square feet of impervious area will be added as a result of the new roadway surface. A stormwater infiltration basin will be constructed as part of the proposed project designed in compliance with the New Hampshire Stormwater Manual. Project plans dated January 2020 have been stamped by a NH certified wetland scientist (CWS) and have been developed by a NH licensed professional engineer (PE). After reviewing the location the NH Division of Historical Resources (NHDHR) determined that the proposed project is not archaeologically sensitive and additional surveys will not be required. No historic properties will be affected per NHDHR review letter dated October 7, 2019.

PERMIT CATEGORY: SMALL MOTOR MINERAL DREDGE

2020-01121 OWNER: LIEB, JEFFREY

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

APPROVE PERMIT
RTE 112 & WILD AMMONOOSUC RD, BATH, WILD AMMONOOSUC RIVER

2020-01160 OWNER: CORBINAND, PASCAL

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

06/08/2020 to 06/14/2020

APPROVE PERMIT
RTE 112, WILD AMMONOOSUC RIVER, BATH

2020-01275 **OWNER: SAULNIER, GREGORY**

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

APPROVE PERMIT
4 TWIN RIVER LN, BATH, WILD AMMONOOSUC RIVER
499 GROTON HOLLOW RD, RUMNEY, CLARK BROOK
581 SCHOOL ST, RUMNEY, BAKER RIVER
48 WENTWORTH VILLAGE RD, WENTWORTH, BAKER RIVER

2020-01295 **OWNER: PERROTTA, NICHOLAS**

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

APPROVE PERMIT
RTE 112 & WILD AMMONOOSUC RD, BATH, WILD AMMONOOSUC RIVER

2020-01296 **OWNER: HEYDOLPH, SHAUN**

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

APPROVE PERMIT
US 302 & NH 112, BATH, WILD AMMONOOSUC RIVER

2020-01297 **OWNER: BEAN, JEFFREY**

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

06/08/2020 to 06/14/2020

APPROVE PERMIT
4 TWIN RIVER LN, BATH, WILD AMMONOOSUC RIVER

PERMIT CATEGORY: WETLAND PBN

2020-01010 OWNER: FOGG, HALL/JO-ANN

CITY: MOULTONBOROUGH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Repair 20 linear feet of retaining wall, in-kind and in the dry, on an average of 158 feet of frontage along Lake Winnepesaukee in Moultonborough.

PBN IS COMPLETE

Repair 20 linear feet of retaining wall, in-kind and in the dry, on an average of 158 feet of frontage along Lake Winnepesaukee in Moultonborough.

With Conditions:

In accordance with Env-Wt 307.16, all work shall be done in accordance with the plans by Diversified Marine Construction dated March 10, 2020, as received by the NH Department of Environmental Services (NHDES) on May 12, 2020. All development activities associated with any project shall be conducted in compliance with applicable requirements of RSA 483-B and Env-Wq 1400 during and after construction as required pursuant to RSA 483-B:3. Work shall be carried out in a time and manner such that there are no discharges in or to fish or shellfish spawning or nursery areas during spawning seasons as required pursuant to Env-Wt 307.04. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas as required pursuant to Env-Wt 307.04. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year. Water quality control measures capable of minimizing erosion; collecting sediment and suspended and floating materials; and filtering fine sediment shall be selected and implemented as appropriate based on the size and nature of the project and the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to jurisdictional areas as required pursuant to Env-Wt 307.03(c). Water quality control measures shall be installed prior to start of work and in accordance with the manufacturer's recommended specifications or, if none, the applicable requirements of Env-Wq 1506 or Env-Wq 1508, shall be maintained so as to ensure continued effectiveness in minimizing erosion and retaining sediment on-site during and after construction, and removed upon completion of work and the effective stabilization of disturbed surfaces as required pursuant to Env-Wt 307.03(c). Work authorized shall be carried out in accordance with Env-Wt 307 such that appropriate turbidity controls are in place to protect water quality, that no turbidity escapes the immediate dredge area, and that appropriate turbidity controls shall remain until suspended particles have settled and water at the work site has returned to normal clarity. All construction-related debris shall be placed outside of those areas subject to RSA 482-A or RSA-483-B unless a permit for the deposition of materials within those areas has been obtained as required per RSA 482-A:3 or RSA 483-B:5-b respectively. Pursuant to RSA 482-A:14, RSA 482-A:14-b, and RSA 482-A:14-c, NHDES is authorized to take appropriate compliance actions should it be determined that, based upon additional information which becomes available, any of the structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.

06/08/2020 to 06/14/2020

With Findings:

This project qualifies for the permit by Notification process per Rule Env-Wt 309.06, (a) (9). The Department finds that the project as proposed and conditioned meets the requirements of RSA 482-A and the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900. No waivers of RSA 482-A or the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900 were requested or approved under this permit action.

2020-01019 OWNER: CITY OF BERLIN

CITY: BERLIN WATERBODY: Unnamed Stream

Requested Action:

Temporarily impact 16854 square feet within the bed of the Androscoggin River (Tier 3, impacting approximately 427 linear feet) for access to repair components of the existing Mason Street Bridge in Berlin.

PBN IS COMPLETE

Temporarily impact 16854 square feet within the bed of the Androscoggin River (Tier 3, impacting approximately 427 linear feet) for access to repair components of the existing Mason Street Bridge in Berlin.

With Conditions:

All work shall be done in accordance with plans by HEB Engineers, dated February 18, 2020 and revised through April 27, 2020 as received by the NH Department of Environmental Services (NHDES) on May 13, 2020 as required pursuant to Env-Wt 307.16.

In accordance with Env-Wt 904.02(a)(1), in-stream work shall be done only during low flow or dry conditions, in non-tidal areas.

In accordance with Env-Wt 904.02(b), work on stream crossings that requires any work in areas that are subject to flowing water shall maintain normal flows and prevent water quality degradation during the work by using best management practices.

No activity shall be conducted in such a way as to cause or contribute to any violation of surface water quality standards specified in RSA 485-A:8 or Env-Wq 1700; ambient groundwater quality standards established under RSA 485-C; limitations on activities in a sanitary protective area established under Env-Dw 302.10 or Env-Dw 305.10; or any provision of RSA 485-A, Env-Wq 1000, RSA 483-B, or Env-Wq 1400 that protects water quality as required pursuant to Env-Wt 307.03(a). All work shall be conducted and maintained in such a way as to protect water quality as required by Rule Env-Wt 307.03(a) through (h).

In accordance with Env-Wt 307.15(b), mobile heavy equipment working in wetlands shall not be stored, maintained, or repaired in wetlands, except that repairing or refueling in a wetland is allowed if equipment cannot practicably be removed and secondary containment is provided.

In accordance with Env-Wt 307.12(i), wetland areas where permanent impacts are not authorized shall be restored to their pre-impact conditions and elevation by replacing the removed soil and vegetation in their pre-construction location and elevation such that post-construction soil layering and vegetation schemes are as close as practicable to pre-construction conditions.

Pursuant to RSA 482-A:14, RSA 482-A:14-b, and RSA 482-A:14-c, NHDES is authorized to take appropriate compliance actions should it be determined that, based upon additional information which becomes available, any of the structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.

With Findings:

This is a minimum impact project per Administrative Rule Env-Wt 903.01(e)(3), for the repair of an existing legal tier 3 stream crossing.

06/08/2020 to 06/14/2020

2020-01221 OWNER: TON-KO-LAH LLC

CITY: NEW LONDON WATERBODY:

Requested Action:

Replenish no more than 6 cubic yards of sand on approximately 240 square feet of an existing beach on 533 linear feet of frontage along Little Lake Sunapee in New London.

PBN IS COMPLETE

Replenish no more than 6 cubic yards of sand on approximately 240 square feet of an existing beach on 533 linear feet of frontage along Little Lake Sunapee in New London.

With Conditions:

All work shall be in accordance with plans by Bonin Architects, dated April 27, 2020 and as received by the NH Department of Environmental Services (NHDES) on June 2, 2020 as required pursuant to Env-Wt 307.16.

No more than 10 cubic yards of sand shall be used and all sand shall be located above the normal high water line in accordance with Env-Wt 511.07(a).

No activity shall be conducted in such a way as to cause or contribute to any violation of surface water quality standards specified in RSA 485-A:8 or Env-Wq 1700; ambient groundwater quality standards established under RSA 485-C; limitations on activities in a sanitary protective area established under Env-Dw 302.10 or Env-Dw 305.10; or any provision of RSA 485-A, Env-Wq 1000, RSA 483-B, or Env-Wq 1400 that protects water quality as required pursuant to Env-Wt 307.03(a).

Pursuant to RSA 482-A:14, RSA 482-A:14-b, and RSA 482-A:14-c, NHDES is authorized to take appropriate compliance actions should it be determined that, based upon additional information which becomes available, any of the structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.

With Findings:

This project is classified as a minimum impact project per Rule Env-Wt 511.07(a), replenishment of no more than 10 cubic yards of clean sand on an existing beach.

2020-01247 OWNER: SCOTT A EVERETT LIVING TRUST

CITY: LACONIA WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Temporarily impact 572 square feet along 104 linear feet of bank in order to repair an existing retaining wall on 202 feet of frontage along lake Winnepesaukee in Laconia.

PBN IS COMPLETE

Temporarily impact 572 square feet along 104 linear feet of bank in order to repair an existing retaining wall on 202 feet of frontage along lake Winnepesaukee in Laconia.

06/08/2020 to 06/14/2020

With Conditions:

All work shall be in accordance with plans by New Hampshire Environmental Consultants LLC. dated May 28, 2020, as received by the NH Department of Environmental Services (NHDES) on June 4, 2020 as required pursuant to Env-Wt 307.16.

Repair of the existing retaining wall shall be conducted in the dry and shall result in no change in height, length, location, or configuration in accordance with 514.07(a).

Pursuant to RSA 483-B:9,V, (a)(2)(d)(v), 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).

All development activities associated with any project shall be conducted in compliance with applicable requirements of RSA 483-B and Env-Wq 1400 during and after construction as required pursuant to RSA 483-B:3.

Work shall be carried out in a time and manner such that there are no discharges in or to fish or shellfish spawning or nursery areas during spawning seasons as required pursuant to Env-Wt 307.04. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.

Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas as required pursuant to Env-Wt 307.04. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.

Water quality control measures capable of minimizing erosion; collecting sediment and suspended and floating materials; and filtering fine sediment shall be selected and implemented as appropriate based on the size and nature of the project and the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to jurisdictional areas as required pursuant to Env-Wt 307.03(c).

Water quality control measures shall be installed prior to start of work and in accordance with the manufacturer's recommended specifications or, if none, the applicable requirements of Env-Wq 1506 or Env-Wq 1508, shall be maintained so as to ensure continued effectiveness in minimizing erosion and retaining sediment on-site during and after construction, and removed upon completion of work and the effective stabilization of disturbed surfaces as required pursuant to Env-Wt 307.03(c).

All dredged and excavated material and construction-related debris shall be placed outside of those areas subject to RSA 482-A or RSA-483-B unless a permit for the deposition of materials within those areas has been obtained as required per RSA 482-A:3 or RSA 483-B:5-b respectively.

No activity shall be conducted in such a way as to cause or contribute to any violation of surface water quality standards specified in RSA 485-A:8 or Env-Wq 1700; ambient groundwater quality standards established under RSA 485-C; limitations on activities in a sanitary protective area established under Env-Dw 302.10 or Env-Dw 305.10; or any provision of RSA 485-A, Env-Wq 1000, RSA 483-B, or Env-Wq 1400 that protects water quality as required pursuant to Env-Wt 307.03(a). Pursuant to RSA 482-A:14, RSA 482-A:14-b, and RSA 482-A:14-c, NHDES is authorized to take appropriate compliance actions should it be determined that, based upon additional information which becomes available, any of the structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.

With Findings:

The project is classified as a minimum impact per Administrative Rule Env-Wt 514.07(a)(3), repair of the existing retaining wall conducted in the dry and results in no change in height, length, location, or configuration. wall.