Wetlands Applications Decision Report

Decisions Taken
05/18/2020 to 05/24/2020

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.

PERMIT CATEGORY: MAJOR IMPACT PROJECT

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2020-00522 OWNER: WOOF WOOF REALTY

CITY: CENTER HARBOR WATERBODY: SQUAM LAKE

Requested Action:

Install a 6 foot x 40 foot seasonal wharf to be accessed by a 4 foot x 6 foot seasonal walkway approximately 80 feet northeast of a pre-existing 6 foot x 40 foot seasonal pier extending from a 15.2 foot x 10 foot concrete pad and a 29.7 foot x 30.3 foot dug-in boathouse on an average of 584 feet of frontage along Squam Lake, in Center Harbor.

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APPROVE PERMIT
Install a 6 foot x 40 foot seasonal wharf to be accessed by a 4 foot x 6 foot seasonal walkway approximately 80 feet northeast of a pre-existing 6 foot x 40 foot seasonal pier extending from a 15.2 foot x 10 foot concrete pad and a 29.7 foot x 30.3 foot dug-in boathouse on an average of 584 feet of frontage along Squam Lake, in Center Harbor.

With Conditions:

In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans by Ames Associates, LLC dated February 17, 2020 as received by the NH Department of Environmental Services (NHDES) on March 17, 2020.
This permit shall not be effective until it has been recorded in the Belknap County Registry of Deeds and a copy of the recorded permit has been provided to the NHDES as required pursuant to RSA 482-A:3, and Env-Wt 314.02.
All development activities associated with the 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.
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).
Only those structures shown on the approved plans shall be installed or constructed along this frontage as required per Env-Wt 513.22, (a).
All portions of the docking structures, including the breakwater toe-of-slope, shall be located at least 20 feet from the abutting property lines and no watercraft shall be secured to the docking facility such that it crosses over the imaginary extension of the property lines over the surface water as required by RSA 482-A:3, XIII.
All seasonal structures shall be removed for the non-boating season as required per Env-Wt 513.22.
The use of this structure shall be limited to the docking and securing of watercraft as required to comply with Env-Wt 307.09.
The seasonal dock shall be removed from the water prior to applying any paint, stain, or other preservative coating, and not returned to the water until after such coating is dry as required per Env-Wt 513.22(b)(4).
Pursuant to RSA 482-A:14, RSA 482-A:14-b, and RSA 482-A:14-c, the 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 any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision as required to maintain compliance with Env-Wt 314.02 and Env-Wt 513.12.

With Findings:

This is classified as a major project per Rule Env-Wt 513.25(c)(2), as the project modifies a docking system providing 5 or more slips.
The applicant has an average of 584 feet of frontage along Squam Lake.

A maximum of 8 slips may be permitted on this frontage per Rule Env-Wt 513.12, Frontage Requirements for Private and Non-commercial Docking Structures.
The existing and proposed docking structures will provide a total of 8 slips as defined per RSA 482-A:2, VIII and therefore meet Rule Env-Wt 513.12.
No concerns were received from abutters nor the local Conservation Commission related to the project.
Per Rule Env-Wt 202.01(b) and as required by RSA 482-A:8, the 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.

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2020-00533 OWNER: TODD A BERKOWITZ REV TRUST

CITY: GILFORD WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Permanently abandon and remove 60 linear feet of breakwater in an "L" configuration, a 4 foot x 30 foot cantilevered pier, a 3 foot x 30 foot piling pier, a 6 foot x 36 foot walkway, 2 tie-off pilings, and a seasonal canopy, and dredge 7.4 cubic yards of accumulated sand from 318 square feet of lakebed, fill 700 square feet of lakebed to construct 46 linear feet of breakwater, in an "I" configuration, with a 10 foot gap at the shoreline, and a 3 foot x 32 foot cantilevered pier, a 2.5 foot x 32 foot piling pier, and a 6 foot x 34 foot piling pier connected by a 3 foot x 29.5 foot walkway in a "W" configuration and accessed by a 6 foot wide walkway over the bank, install a 14 foot x 30 foot seasonal canopy and two seasonal personal watercraft lifts on an average of 169 feet of frontage along Lake Winnipesaukee.

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Conservation Commission/Staff Comments:
6-10-20 - No historic properties affected per DHR.

APPROVE PERMIT
Permanently abandon and remove 60 linear feet of breakwater in an "L" configuration, a 4 foot x 30 foot cantilevered pier, a 3 foot x 30 foot piling pier, a 6 foot x 36 foot walkway, 2 tie-off pilings, and a seasonal canopy, and dredge 7.4 cubic yards of accumulated sand from 318 square feet of lakebed, fill 700 square feet of lakebed to construct 46 linear feet of breakwater, in an "I" configuration, with a 10 foot gap at the shoreline, and a 3 foot x 32 foot cantilevered pier, a 2.5 foot x 32 foot piling pier, and a 6 foot x 34 foot piling pier connected by a 3 foot x 29.5 foot walkway in a "W" configuration and accessed by a 6 foot wide walkway over the bank, install a 14 foot x 30 foot seasonal canopy and two seasonal personal watercraft lifts on an average of 169 feet of frontage along Lake Winnipesaukee.

With Conditions:

In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans by Advantage NH Lakes dated March 15, 2020, as received by the NH Department of Environmental Services (NHDES) on March 18, 2020.
This permit shall not be effective until it has been recorded in the Belknap County Registry of Deeds and a copy of the recorded permit has been provided to the NHDES as required pursuant to RSA 482-A:3, and Env-Wt 314.02.
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.
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).
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 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 dredged 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 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, the 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.
Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision as required to maintain compliance with Env-Wt 314.02 and Env-Wt 513.12.
Only those structures shown on the approved plans shall be installed or constructed along this frontage as required per Env-Wt 513.22, (a).
All portions of the docking structures, including the breakwater toe-of-slope, shall be located at least 20 feet from the abutting property lines and no watercraft shall be secured to the docking facility such that it crosses over the imaginary extension of the property lines over the surface water as required by RSA 482-A:3, XIII.
No portion of breakwater as measured at normal full lake (Elev. 504.32) shall extend more than 50 feet from normal full lake shoreline.
The breakwater shall not exceed 3 feet in height (Elev. 507.32) over the normal high water line (Elev. 504.32) as required per Env-Wt 512.04, (a).
The width as measured at the top of the breakwater (Elev. 507.32) shall not exceed 3 feet as required per Env-Wt 512.04, (c).
No portion of the docking structures shall extend more than 45 feet from the shoreline at full lake elevation (Elev. 504.32) pursuant to Env-Wt 513.22, (a).
All seasonal watercraft lifts shall be removed for the non-boating season as required per Env-Wt 513.22.
The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and shall be removed for the non-boating season as required per Env-Wt 513.19.
Pursuant to Env-Wt 102.33 and Env-Wt 513.19, (a) no sides may be attached to, or hung beneath any seasonal canopy.
Owners of permanent docking structures which are not maintained so as to be structurally sound and usable for their intended purpose, shall remove those docking structures in accordance with Env-Wt 513.22(c), to prevent hazards to public safety, navigation, and recreation.
No agitating or heating device shall be installed for the purpose of inhibiting the formation of ice in proximity to the approved structures unless it has been registered with the municipal clerk of the town in which such device shall be operated pursuant to RSA 270:34 Registration Required.
Pursuant to RSA 270:33, Heating, Agitating, or Other Devices in Public Waters; Safety Hazard, no agitating or heating device installed in accordance with RSA 270:34 shall inhibit or prevent the natural formation of ice in such a manner as to impede either the ingress or egress to or from the ice from any property other than that of the owner of the device.

With Findings:

This project is classified as a major project per Rule Env-Wt 512.06, construction of a breakwater.
The applicant has an average of 169 feet of frontage along Lake Winnipesaukee.
A maximum of 3 slips may be permitted on this frontage per Rule Env-Wt 513.12, Frontage Requirements for Private and Non-commercial Docking Structures.
The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII, and therefore meets Rule Env-Wt 513.12.
The construction of a breakwater to provide safe docking at this site is justified in accordance with Rule Env-Wt 512.02, Approval Criteria for Breakwaters, (b).
The original breakwater design protected watercraft on the frontage from easterly wind events.
The redesigned breakwater will provide protection from the prevailing northwest winds.
The NHDES finds that because the project is not of significant public interest and will not significantly impair the resources of Lake Winnipesaukee a public hearing under RSA 482-A:8 is not required.

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2020-00664 OWNER: MOUNTVIEW PROPERTY OWNERS ASSOC OF FREEDOM INC

CITY: FREEDOM WATERBODY: OSSIPEE LAKE

Requested Action:

Replenish 4,125 square feet of existing private community beach with 77 cubic yards of sand on an average of 329 feet of frontage along Ossipee Lake in Freedom.

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APPROVE PERMIT
Replenish 4,125 square feet of existing private community beach with 77 cubic yards of sand on an average of 329 feet of frontage along Ossipee Lake in Freedom.

With Conditions:

All work shall be done in accordance with the approved plans by Jacob & Mark McConkey dated March 19, 2020, as received by the NH Department of Environmental Services (NHDES) on April 1, 2020 as required per Env-Wt 307.16.
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.
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).
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.
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).
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 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.
No more than 77 cubic yards of sand shall be used and all sand shall be located above the normal high water line as specified on the approved plans pursuant to Env-Wt 307.16..

With Findings:

This project is classified as a major impact project per Env-Wt 511.07 (c) replenishment of a beach with 77 cubic yards of sand.
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.

PERMIT CATEGORY: MINOR IMPACT PROJECT

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2015-00418 OWNER: ROCKHAVEN FINANCIAL LLC

CITY: GROTON WATERBODY:

Requested Action:

Request permit time extension to dredge and fill 4,440 square feet of unnamed intermittent streams (150 linear feet) for the construction of a residential driveway. Work in jurisdiction includes installing three culverts (two 64"wide x 43" high arch culverts and a 15" culvert) and 3,750 square feet of temporary impacts.

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APPROVE TIME EXTENSION
Dredge and fill 4,440 square feet of unnamed intermittent streams (150 linear feet) for the construction of a residential driveway. Work in jurisdiction includes installing three culverts (two 64"wide x 43" high arch culverts and a 15" culvert) and

3,750 square feet of temporary impacts.

With Conditions:

1. All work shall be done in accordance with plans by B A Barnard ENT., INC. as received by DES on May 11, 2015.
2. Areas of temporary impact shall be restored to original conditions following the completion of work.
3. Work shall be done during periods of non-flow.
4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. The culvert shall be laid at original grade.
7. Proper headwalls shall be constructed within seven days of culvert installation.
8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
9. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
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. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
15. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

1. This is a Minor Project per Env-Wt 303.03 (l) Projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Env-Wt 303.04(n).
2. The need for the proposed impacts has been demonstrated by the applicant per Rule Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
5. The proposed stream crossings are 1.2 times bankfull width and were designed to pass the 50 year flood frequency.
6. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.
7. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.

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2018-01976 OWNER: M&A DEVELOPMENT GROUP LLC

CITY: WOLFEBORO WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

The Applicant requests that the permit be amended to allow the repair of the full length of the pre-existing 61 foot piling pier.

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APPROVE AMENDMENT
Amend Permit to read: Repair a 6 foot x 61 foot permanent piling pier in-kind, dredge 12.3 cubic yards for 256 square feet of lakebed, and impact 2,568 square feet of bank and shoreland along 46 linear feet of shoreline to construct an 892 square

foot two-slip dug-in boathouse with 2 interior boatlifts on an average of 335 feet of frontage along Lake Winnipesaukee in Wolfeboro.

With Conditions:

All work shall be in accordance with plans by Terrain Planning & Design LLC dated June 25, 2018 with the dug-in boathouse detail plan by Watermark Marine Construction dated June 25, 2018, and plans revised by Terrain Planning & Design LLC through August 15, 2018 as received by the NH Department of Environmental Services (NHDES) on August 16, 2018 with the exception that the proposed piling pier repairs shall be conducted in accordance with plan revision 5/18/20-A by Watermark Marine Construction as received by the NHDES on May 18, 2020 .
This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the NHDES Wetlands Program by certified mail, return receipt requested.
The use of the boathouse shall be limited to the storage of boats and boating-related accessories. Prior to construction, the permittee shall submit a copy of the recorded covenant to the NHDES Wetlands Program by certified mail, return receipt requested.
All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
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).
Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
The boathouse shall be a single-story structure; ridgeline not to exceed 17 feet in height (Elevation 521.32) above normal high water (Elevation 504.32).
Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
The 12 foot wide temporary access road to the work area shall not be constructed until approval is obtained pursuant to RSA 483-B.
Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 3 feet more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.
This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 feet from the abutting property lines or the imaginary extension of those lines into the water.
The repairs to the existing piling dock shall maintain the size, location, and configuration of the pre-existing structure.
The permittee may make additional repairs to the permitted structures as necessary, prior to the permit expiration date, provided that prior to performing any repair the permittee notifies the NHDES Wetlands Program and the Conservation Commission, in writing, of the proposed start and completion dates.
This permit shall not preclude DES from initiating appropriate action if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.

With Findings:

This is still a minor impact project per Administrative Rule Env-Wt 303.03(d) the construction or modification of any docking system that provides for 4 boat slips including previously existing boat slips.
The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
The applicant has an average of 335 feet of shoreline frontage along Lake Winnipesaukee.
A maximum of 5 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.
This application was filed and deemed complete prior to December 15, 2019, and therefore, was reviewed for compliance with Administrative Rules Chapters Env-Wt 100 - 900 in effect on the date of filing.

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2020-00141 OWNER: BELL, SHIRLEY

CITY: SWANZEY WATERBODY: SOUTH BRANCH ASHUELOT RIVER

Requested Action:

Dredge and fill 2,882 square feet (SF) within palustrine emergent and scrub-shrub wetland to install two 30 inch diameter by 34 foot long culverts and two 18 inch diameter by 34 foot long culverts, with associated grading, for construction of two wetland crossings and a shared driveway for access to two lots in a proposed 4 lot residential subdivision.

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APPROVE PERMIT
Dredge and fill 2,882 square feet (SF) within palustrine emergent and scrub-shrub wetland to install two 30 inch diameter by 34 foot long culverts and two 18 inch diameter by 34 foot long culverts, with associated grading, for construction of two wetland crossings and a shared driveway for access to two lots in a proposed 4 lot residential subdivision.

With Conditions:

All work shall be done in accordance with revised plans dated April 23, 2020, by Connecticut Valley Environmental Services, Inc., as received by the NH Department of Environmental Services (NHDES) on April 24, 2020, in accordance with Env-Wt 307.16.
In accordance with Env-Wt 524.03(b), permits for subdivisions of 4 or more lots shall not be effective until the permittee records the permit with the appropriate registry of deeds and a copy of the registered permit has been received by the department.
In accordance with Env-Wt 307.07, 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.
In accordance with Env-Wt 524.05(a), residential development projects in non-tidal wetlands shall submit a construction notice with the department at least 48 hours prior to commencing work.
As New Hampshire Fish and Game Department (NHFG) requested, construction personnel shall be made aware of the protected status of Wood Turtle and the potential to encounter them, especially during nesting season between late May and early July, and the Seeking Reports of Rare Turtles information sheet shall be distributed at the work site.
In accordance with Env-Wt 307.03(c)(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; if specifically requested by NH Fish and Game Department (NHF&G); or any if combination of the above conditions apply.
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 307.10(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.
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 manufacturers recommended specifications or, if none, the applicable requirements of Env-Wq 1506 or

Env-Wq 1508.
In accordance with Env-Wt 307.03(c)(5) and (7), 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, and shall be removed upon completion of work when compliance with Env-Wt 307.03(c)(6) is achieved.
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 307.10(d), 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 307.11(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 307.03(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(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 307.05(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.

With Findings:

1. This project is classified as a minor impact project per Rule Env-Wt 524.06(c)(2), as the project is part of a new subdivision of 4 or more lots.
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. The residential development project meets the all of the approval criteria established in Env-Wt 524.02.
4. 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 NHDES finds that the applicant has met Env-Wt 313.03(a) based on project narrative and plans. Jurisdictional wetlands comprise approximately 22% of the proposed project site, and multiple wetland bands cross three of the four lots in the proposed four lot residential subdivision. The project avoids jurisdictional impacts by utilizing existing drives to access the two outermost lots, while jurisdictional impacts are minimized via a proposed common driveway for access to two interior lots. The common drive is proposed at a location where the wetlands narrow, near previously disturbed portions of the site, and 2:1 side slopes are proposed to reduce fill.
5. 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.
6. Per Rule Env-Wt 313.01(a)(2), all applicable conditions specified in Env-Wt 307 have been met.
7. Per Rule Env-Wt 313.01(a)(1)(a), the applicant has met the requirements of Env-Wt 311.10 regarding functional assessments.
8. Per Rule Env-Wt 313.01(a)(4), all project-specific criteria established in Env-Wt 500 have been met.
9. 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.
10. Per Rule Env-Wt 311.06(h), the Swanzey conservation commission did not provide comments on the proposed project.
11. Per Rule Env-Wt 311.06(j), as of the date of this permit, the applicant has not received comments from any federal agency.
12. Per Rule Env-Wt 311.01(b), the applicant coordinated with the NH Fish and Game Department (NHF&G) to determine how to avoid and minimize project-related impacts on rare or protected animal species and habitat.
13. The NHB (Natural Heritage Bureau) Datacheck results (NHB19-4058) has identified the federally and state endangered Dwarf Wedge Mussel in the project vicinity, per letter dated December 30, 2019. In an email dated January 17, 2020, the NH

Fish & Game Department (NHF&G) stated "As there will be no impacts to the bed or banks of the South Branch Ashuelot River, we do not expect impacts to dwarf wedge mussel."
14. In an emailed dated January 17, 2020, the NHF&G Department indicated that although the Datacheck did not indicate the presence of wood turtles, the species may be present at the site. The NHF&G Department recommended replacing two proposed 30 inch CCP culverts with RCP culverts, that construction personnel be made aware of the protected status and potential to encounter the species, that the Seeking Reports of Rare Turtles information sheet be distributed to personnel, and that wildlife-friendly erosion control matting be utilized. The applicant has agreed to follow these recommendations.

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2020-00344 OWNER: MAUD HETT REVOCABLE TRUST

CITY: PORTSMOUTH WATERBODY:

Requested Action:

Dredge and fill 2,693 square feet of palustrine forested wetland for access to a buildable upland for a multi-unit residential development. In addition, temporarily impact 1,135 square feet of palustrine wetland for construction and installation.

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APPROVE PERMIT
Dredge and fill 2,693 square feet of palustrine forested wetland for access to a buildable upland for a multi-unit residential development. In addition, temporarily impact 1,135 square feet of palustrine wetland for construction and installation.

With Conditions:

All work shall be done in accordance with the approved plans dated September 25, 2019, revised through February 10, 2020 by TFM, Inc., as received by the NH Department of Environmental Services (NHDES) on February 26, 2020, in accordance with Env-Wt 307.16.
The permittee shall submit a construction notice with the department at least 48 hours prior to commencing work, in accordance with Env-Wt 524.05(a).
Water quality control measures shall be comprised of wildlife-friendly erosion control materials, not to be composed of welded plastic, if erosion control blankets are utilized, in accordance with Env-Wt 307.03(c)(2).
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).
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(c).
Prior to construction, any heavy machinery shall be inspected for and cleaned of all vegetative matter by a method and in a location that prevents the spread of the vegetative matter to jurisdictional areas, in accordance with Env-Wt 307.05(a).
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).
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).
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(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 307.15(b).
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).
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)(3) and (4).
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(i).
If any temporary impact area that is stabilized with seeding or plantings does not have at least 75% successful establishment of wetlands vegetation after 2 growing seasons, the area shall be replanted or reseeded, as applicable, in accordance with Env-Wt 307.12(f). Restored areas shall not be deemed successful if invaded by nuisance species during the first full growing season following the completion of construction.

With Findings:

This is classified as a minor impact project per Rule Env-Wt 524.06(c)(4), as no component of the residential development project meets the requirements for major impact classification specified in Env-Wt 407, Env-Wt 903, or Chapter 500 Administrative Rules.
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 313.03(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 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 residential development project meets the all of the approval criteria established in Env-Wt 524.02.
The project includes uniquely designed wildlife passage to protect and maintain hydrologic connection and existing wildlife-dependent habitat and associated migratory pathways, per Rule Env-Wt 313.03(b) and 524.04(f).
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.
Per Rule Env-Wt 311.06(h), the municipal conservation commission recommended denial of the proposed project on March 13, 2020. The applicant has addressed all concerns raised relative to the jurisdiction of this review.
In correspondence dated March 05, 2020, comments of concern were received by NHDES from the abutting property owner. However, the concerns raised are beyond the scope of jurisdiction of this review.
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)(1)(a), the applicant has met the requirements of Env-Wt 311.10 regarding functional assessments.
Per Rule Env-Wt 311.01(b), the applicant coordinated with the NH Fish and Game Department (NHF&G) and the Natural Heritage Bureau (NHB) to determine how to avoid and minimize project-related impacts on rare or protected animal species and habitat, and on protected plants or exemplary natural communities.

PERMIT CATEGORY: MINIMUM IMPACT PROJECT

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2019-03893 OWNER: QUINN, BARBARA/BRIAN

CITY: WASHINGTON WATERBODY:

Requested Action:

Dredge and fill 585 square feet within palustrine forested wetlands to install a 12 inch diameter, 24 foot long culvert for a residential driveway. Temporarily impact 170 square feet within palustrine forested wetlands for siltation controls.

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APPROVE PERMIT
Dredge and fill 415 square feet within palustrine forested wetlands to install a 24 inch diameter, 18 foot long culvert, embedded to 12 inch depth, for a residential driveway. Temporarily impact 165 square feet within palustrine forested

wetlands for siltation controls.

With Conditions:

1. In accordance with Env-Wt 307.16, all work shall be done in accordance with the revised plans dated April 20, 2020 by Meridian Land Services, Inc., as received by NHDES on April 27, 2020.
2. In accordance with Env-Wt 524.05(a), a construction notice shall be filed with the department at least 48 hours prior to commencing work.
3. 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.
4. In accordance with Env-Wt 307.07, all development activities shall be conducted in compliance with applicable requirements of RSA 483-B and Env-Wq 1400 during and after construction.
5. 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.
6. 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.
7. 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).
8. 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.
9. 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.
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 307.11(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.
12. In accordance with Env-Wt 307.03(e), all exposed soils and other fills shall be permanently stabilized within 3 days following final grading.
13. Restoration of all temporary impacts shall meet all of the conditions listed in Rule Env-Wt 307.12(a) through (i).
14. 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.

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. 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 crossing is located at the narrowest location with the lowest wetland functions and values. The applicant has further minimized impacts by reducing the culvert length and increasing the diameter of the opening.
4. Per Rule Env-Wt 204.05(a), the department has granted a waiver to the requirement established in Rule Env-Wt 307.13(d) that will not extend the duration of the wetlands permit. The applicant was unable to obtain written consent from the affected abutter for temporary impacts closer than 10 feet to the abutting property line to the south, tax map 14, lot 203. Granting the waiver will not result in an avoidable adverse impact on the environment or natural resources of the state or impact on abutting properties that is more significant than that which would result from complying with the rule, and any benefit to the public or the environment from complying with the rule is outweighed by the operational or economic costs to the applicant.
5. Per Rule Env-Wt 311.06(h), the municipal conservation commission provided comments on the proposed project on January 16, 2020, and the applicant has addressed the comments.
6. Per Rule Env-Wt 311.06(i), the Ashuelot River Local Advisory Committee provided comments on the proposed project on January 27, 2020, and the applicant has addressed the comments.
7. Per Rule Env-Wt 313.01(a)(4), all project-specific criteria established in Env-Wt 500 have been met. Rule Env-Wt 524.04(f)) requires that new development maintains existing wetland-dependent wildlife habitat and its associated reproductive sites. The applicant has a verified vernal pool on the property and has avoided direct impacts to the vernal pool.

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2019-03899 OWNER: ANNETTE P FITZGERALD TRUST

CITY: TAMWORTH WATERBODY:

Requested Action:

Impact a total of 2,528 square feet of forested wetland to include 2,381 square feet of permanent impact and 147 square feet of temporary impact in two locations for the installation of a single, 18-inch culvert at each location for the construction of driveway to buildable upland for a residential dwelling.

****

APPROVE PERMIT
Impact a total of 2,528 square feet of forested wetland to include 2,381 square feet of permanent impact and 147 square feet of temporary impact in two locations for the installation of a single, 18-inch culvert at each location for the construction of driveway to buildable upland for a residential dwelling.

With Conditions:

1. All work shall be in accordance with the "Driveway and Wetland Impact Plan" by White Mountain Survey & Engineering, Inc. dated 12/06/2019 and revised 12/11/2019 as received by the NH Department of Environmental Services Wetlands Bureau (NHDES) on 12/13/2019.
2. This permit is not valid unless a septic system construction approval is received in accordance with RSA 485-A:29-44 and Env-Wq 1000.
3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require further permitting.
4. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
5. Work shall be done during low flow and in the dry only.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
10. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
11. The ground level at the culvert inlet and outlet must maintain the natural and a consistent elevation and not impede water flow.
12. Proper headwalls shall be constructed within seven days of culvert installation.
13. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
14. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
15. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
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 tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous

department permit has placed restrictions on the property of the applicant.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
4. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
5. The Tamworth Conservation Commission did not comment on the application.

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2019-03901 OWNER: ANNETTE P FITZGERALD TRUST

CITY: TAMWORTH WATERBODY:

Requested Action:

Impact a total of 1,762 square feet of forested wetland to include 1,670 square feet of permanent impact and 91 square feet of temporary impact for the installation of a single, 18-inch culvert for the construction of driveway to buildable upland for a residential dwelling.

****

APPROVE PERMIT
Impact a total of 1,762 square feet of forested wetland to include 1,670 square feet of permanent impact and 91 square feet of temporary impact for the installation of a single, 18-inch culvert for the construction of driveway to buildable upland for a residential dwelling.

With Conditions:

1. All work shall be in accordance with the "Driveway and Wetland Impact Plan" by White Mountain Survey & Engineering, Inc. dated 12/06/2019 and revised 12/11/2019 as received by the NH Department of Environmental Services Wetlands Bureau (NHDES) on 12/13/2019.
2. This permit is not valid unless a septic system construction approval is received in accordance with RSA 485-A:29-44 and Env-Wq 1000.
3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require further permitting.
4. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
5. Work shall be done during low flow and in the dry only.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
10. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
11. The ground level at the culvert inlet and outlet must maintain the natural and a consistent elevation and not impede water flow.
12. Proper headwalls shall be constructed within seven days of culvert installation.
13. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
14. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
15. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
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 tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous
department permit has placed restrictions on the property of the applicant.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
4. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
5. The Tamworth Conservation Commission did not comment on the application.

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2020-00294 OWNER: GRAVES, VICKIE

CITY: CONWAY WATERBODY: Unnamed Wetland

Requested Action:

Retain 340 square feet of dredge and fill within palustrine scrub-shrub wetlands for the installation of two 18 inch diameter 21 foot long culverts for commercial access.

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Conservation Commission/Staff Comments:
5-20-20- No historic properties affected per DHR.

APPROVE PERMIT
Retain 340 square feet of dredge and fill within palustrine scrub-shrub wetlands for the installation of two 18 inch diameter 21 foot long culverts for commercial access.

With Conditions:

1. In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans dated February 2020 by CMA Engineers, as received by NHDES on February 20, 2020.
2. All temporary and permanent filling activities shall meet all of the conditions listed in Rule Env-Wt 307.11(a) through (l).
3. 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).

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 commercial development.
2. This is an after-the-fact permit since the department has no record of a wetlands permit for a permanent crossing.
3. 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 applicant has evaluated lesser impacting alternatives and it has been determined that the location of the access road balances practicability (i.e. connecting solar array to existing Eversource electrical circuit) with minimization of impacts (i.e. the wetlands are within an existing cleared utility right of way).
4. 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.
5. The commercial development project meets the all of the approval criteria established in Env-Wt 524.02.

6. The Conway Conservation Commission inspected the site and provided a letter in support of the project on May 15, 2020.
7. The project falls on two properties, tax map 225/37 and 224/2, which are being leased by the applicant, GSSG New Hampshire, LLC. The application has been signed by the owner of both parcels, Vicki L. Graves.

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2020-00342 OWNER: MCCARTHY, DEBORAH

CITY: SUNAPEE WATERBODY: SUNAPEE LAKE

Requested Action:

Remove a 6 foot x 40 foot seasonal pier and install a 6 foot x 50 foot seasonal pier along 80 feet of shoreline frontage on Sunapee Lake in Sunapee.

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APPROVE PERMIT
Remove a 6 foot x 40 foot seasonal pier and install a 6 foot x 50 foot seasonal pier along 80 feet of shoreline frontage on Sunapee Lake in Sunapee.

With Conditions:

All work shall be in accordance with plans as received by the NH Department of Environmental Services (NHDES) on April 2, 2020 as required pursuant to Env-Wt 307.16.
This permit shall not be effective until it has been recorded in the Sullivan County Registry of Deeds and a copy of the recorded permit has been provided to the department as required pursuant to RSA 482-A:3, and Env-Wt 314.02.
Dock boards shall be spaced at least 3/4 inch to prevent shading of threatened plants communities in accordance with recommendations by the Natural Heritage Bureau letter dated March 24, 2020.
Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision as required to maintain compliance with Env-Wt 314.02 and Env-Wt 513.12.
Only those structures shown on the approved plans shall be installed or constructed along this frontage as required per Env-Wt 513.22, (a).
All portions of the docking structures shall be located at least 20 feet from the abutting property lines and no watercraft shall be secured to the docking facility such that it crosses over the imaginary extension of the property lines over the surface water as required by RSA 482-A:3, XIII.
No portion of the docking structures shall extend more than 50 feet from the shoreline at full lake elevation (Elev. 1094.15) pursuant to Env-Wt 513.22, (a).
All seasonal structures shall be removed for the non-boating season as required per Env-Wt 513.22.
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.
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 is a minimum impact project per Administrative Rule Env-Wt 513.24(a)(1), for the construction of a seasonal pier.
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.

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2020-00700 OWNER: AMMONOOSUC CONSERVATION TRUST

CITY: LISBON WATERBODY: AMMONOOSUC RIVER

Requested Action:

Dredge and fill 9,280 square feet (SF) within the bed and banks of the Ammonoosuc River (impacting 910 linear feet), and 230 SF of palustrine scrub-shrub wetland to construct a 30 foot wide floodplain bench and stabilize the bench and bank using bioengineering techniques including fabric-encapsulated soil lifts, root wads, and woody plantings to reduce bank erosion, enhance aquatic and riparian habitat, and to reestablish floodplain functions and a riparian buffer.

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Conservation Commission/Staff Comments:
In an email dated April 11, 2020, the Amonoosuc River LAC stated that the committee plans to submit comments on this wetland application.

APPROVE PERMIT
Dredge and fill 9,280 square feet (SF) within the bed and banks of the Ammonoosuc River (impacting 910 linear feet), and 230 SF of palustrine scrub-shrub wetland to construct a 30 foot wide floodplain bench and stabilize the bench and bank using bioengineering techniques including fabric-encapsulated soil lifts, root wads, and woody plantings to reduce bank erosion, enhance aquatic and riparian habitat, and to reestablish floodplain functions and a riparian buffer.

With Conditions:

In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans dated March 24, 2020 by Headwaters Hydrology, PLLC, as received by the NH Department of Environmental Services (NHDES) on April 6, 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.
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.
In accordance with Env-Wt 307.03(c)(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)(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(f)(2), 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 307.05(b), 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(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).
All dredging activities shall meet all of the conditions listed in Rule Env-Wt 307.10(a) through (n).
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 307.15(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 525.04(e), wood addition projects shall comply with the "Practical Guide to Adding Wood to Streams in NH".

With Findings:

This is classified as a minimum impact project per Rule Env-Wt 525.05(a), as the project meets all of the criteria for a restoration/enhancement project.
Per Rule Env-Wt 407.04(b), classification based on resource type impacted does not apply to a restoration/enhancement project under Env-Wt 525, as the project is funded in whole or in part with public funds from a federal, state, or local agency; is conducted under the supervision of the Natural Resources Conservation Service of the U.S. Department of Agriculture (NRCS); and is not done to restore any area that is subject to a removal or restoration order.
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 311.06(i), the Ammonoosuc River Local Advisory Committee (LAC) provided comments in support of the proposed project on 4/20/2020.
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.
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 400 have been met.
Per Rule Env-Wt 313.01(a)(4), all project-specific criteria established in Env-Wt 500 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 restoration/enhancement project meets all of the design and construction requirements listed in Env-Wt 525.04, and has been designed to restore or increase wetland functions, stream function, water quality, or other functions of resources within jurisdictional areas.

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2020-00750 OWNER: THE FORESTLAND GROUP

CITY: PITTSBURG WATERBODY: SCHOPPE, ABBOTT AND GRAHAM BROOKS

Requested Action:

Improve aquatic habitat for native brook trout by impacting approximately 5,455 square feet (SF) within the bed and banks of Abbott Brook, 5,440 SF within the bed and banks of Graham Brook, and 8,584 SF within the bed and banks of Schoppe Brook to incorporate trees/wood into the streams by hand (no equipment). Wood addition treatments will occur along 8,000 linear feet (LF) of each stream and will impact approximately 6,812 LF in Abbott Brook, 5,284 LF in Graham Brook, and 8,092 LF in Schoppe Brook.

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APPROVE PERMIT
Improve aquatic habitat for native brook trout by impacting approximately 5,455 square feet (SF) within the bed and banks of Abbott Brook, 5,440 SF within the bed and banks of Graham Brook, and 8,584 SF within the bed and banks of Schoppe Brook to incorporate trees/wood into the streams by hand (no equipment). Wood addition treatments will occur along 8,000 linear feet (LF) of each stream and will impact approximately 6,812 LF in Abbott Brook, 5,284 LF in Graham Brook, and 8,092 LF in Schoppe Brook.

With Conditions:

In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans as received by the NH Department of Environmental Services (NHDES) on April 13, 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.
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 307.04(b), activities that produce suspended sediment in jurisdictional areas that provide value as bird migratory areas or fish and shellfish spawning or nursery areas, shall be done so as to not discharge sediment to fish and shellfish spawning or nursery areas or to amphibian and migratory bird breeding areas during spawning or breeding seasons, as applicable, which could necessitate suspending the activities.
In accordance with Env-Wt 307.04(c), activities that produce suspended sediment in jurisdictional areas that provide value as bird migratory areas or fish and shellfish spawning or nursery areas shall be done so as to protect high quality waters as specified in Env-Wq 1708.06.
All dredging activities shall meet all of the conditions listed in Rule Env-Wt 307.10(a) through (n).
In accordance with Env-Wt 307.10(g), subject to Env-Wt 307.10(h), in non-tidal waters, no dredging shall occur between October 1 and March 31 for any fish migration or larval settling area of cold water fish; or in March or April for any area that is habitat for rainbow smelt.
In accordance with Env-Wt 307.10(k), dredging shall not impede fish migrations or interfere with spawning areas for fish.
In accordance with Env-Wt 525.04(e), wood addition projects shall comply with the "Practical Guide to Adding Wood to Streams in NH".

With Findings:

This is classified as a minimum impact project per Rule Env-Wt 525.05(a), as the project meets all of the criteria for a restoration/enhancement project.
Per Rule Env-Wt 407.04(b), classification based on resource type impacted does not apply to a restoration/enhancement project under Env-Wt 525, as the project is funded in whole or in part with public funds from a federal, state, or local agency; is conducted under the supervision of a New Hampshire state agency established to manage or protect natural resources; and is not done to restore any area that is subject to a removal or restoration order.
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 311.01(b), the applicant coordinated with the NH Fish and Game Department (NHF&G) and the Natural Heritage Bureau (NHB) to determine how to avoid and minimize project-related impacts on rare or protected animal species and habitat, and on protected plants or exemplary natural communities.
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 400 and Env-Wt 500 have been met.
Per Rule Env-Wt 313.01(a)(4), all project-specific criteria established in Env-Wt 500 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.
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.
Per Rule Env-Wt 525.02, the restoration/enhancement project meets the design and construction requirements of Env-Wt 525.04 and does not include unnatural stream channelization or conversion of wetlands to uplands.
The restoration/enhancement project meets all of the design and construction requirements listed in Env-Wt 525.04, and has been designed to restore or increase wetland functions, stream function, water quality, or other functions of resources within jurisdictional areas.

PERMIT CATEGORY: SHORELAND STANDARD

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2019-02715 OWNER: CLOSE, ROBIN

CITY: MELVIN VILLAGE WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

The applicant requests that the permit be amended to increase the shed size and patio area and install permeable patio materials.

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APPROVE AMENDMENT
Impact 4,879 square feet of protected shoreland in order to construct a storage shed with outdoor grilling area, construct a patio with a fire pit, install permeable patio materials, and landscaping.

With Conditions:

1. All work shall be in accordance with plans by Stephens Landscaping Professionals, LLC dated August 19, 2019 and revised April 30, 2020 as received by the NH Department of Environmental Services (NHDES) on May 11, 2020.
2. No plumbing shall be connected to the shed, patio or grilling area.
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 2.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
5. Native vegetation within an area of at least 3,164 square feet within the 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).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
11. 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.
12. 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).
13. 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.
14. 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.

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2019-03093 OWNER: HENDERSON, BONNIE/EDWARD

CITY: SUNAPEE WATERBODY: SUNAPEE LAKE

Requested Action:

The applicant requests an amendment to the revised plan dated March 11, 2020 to include a reduction in the work proposed of only one detached garage and reduced walkways, and no sewer service work..

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APPROVE AMENDMENT
Impact 30,900 square feet of protected shoreland in order to remove and abandon a auxiliary primary structure with deck, retaining walls, and portions of the driveways and walkways to construct a relocated primary structure with stormwater management, construct a detached garage, modify the remaining driveway with pervious parking area, construct new walkways, and landscaping.

With Conditions:

1. All work shall be in accordance with plans by Fuss & O'Neill dated February 27, 2019 and revised on March 11, 2020 S received by the NH Department of Environmental Services (NHDES) on May 4, 2020.
2. The new primary structure may 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.
3. Orange construction fencing shall be installed at the limits of disturbance 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 22.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
5. Native vegetation within an area of at least 8,106 square feet within the 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).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
11. 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.
12. 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).
13. 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.
14. 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.

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2020-00423 OWNER: BISSON, DENNIS/KENDRA

CITY: WAKEFIELD WATERBODY: GREAT EAST LAKE

Requested Action:

Impact 5,016 square feet of protected shoreland in order to demolish the primary structure and detached garage, to construct a primary structure with an attached garage, reconfigure the driveway, and install portions of a septic system.

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APPROVE PERMIT
Impact 5,016 square feet of protected shoreland in order to demolish the primary structure and detached garage, to construct a primary structure with an attached garage, reconfigure the driveway, and install portions of a septic system.

With Conditions:

All work shall be in accordance with plans by Norway Plains Associates, Inc. dated January 2020 and as received by the NH Department of Environmental Services (NHDES) on May 6, 2020.
Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the 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.
No more than 17.6% 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 2,491 square feet within the 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.
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).
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.
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.

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2020-00626 OWNER: FISHER, ANDREW JONATHAN

CITY: SANBORNTON WATERBODY: WINNISQUAM LAKE

Requested Action:

Impact 1,440 square feet of protected shoreland in order to replace the retaining wall with a tiered retaining structure, replace the patio with a pervious patio, replace walkway and steps, expand the deck, and landscaping.

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APPROVE PERMIT
Impact 1,440 square feet of protected shoreland in order to replace the retaining wall with a tiered retaining structure, replace the patio with a pervious patio, replace walkway and steps, expand the deck, and landscaping.

With Conditions:

All work shall be in accordance with plans by Bedford Design consultants, Inc. dated February 26, 2020 and revised on April 30, 2020 as received by the NH Department of Environmental Services (NHDES) on May 11, 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 areas in which impacts have not been approved.
No more than 36.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
All vegetation within the 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.
All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
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.
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).
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.
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.

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2020-00691 OWNER: LAKE, COLLEEN/MATTHEW

CITY: DURHAM WATERBODY: LAMPREY RIVER

Requested Action:

Impact 5,081 square feet of protected shoreland in order to construct a second story addition to the primary structure and reconfigure the existing driveway.

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APPROVE PERMIT
Impact 5,081 square feet of protected shoreland in order to construct a second story addition to the primary structure and reconfigure the existing driveway.

With Conditions:

All work shall be in accordance with plans by Boudreau Land Surveying dated March 19, 2020 and received by the NH Department of Environmental Services (NHDES) on April 6, 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 areas in which impacts have not been approved.
No more than 10.5% 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 6,275 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.

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2020-00693 OWNER: BEAUDOIN, CHERYL/THOMAS

CITY: MOULTONBOROUGH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Impact 5,600 square feet of protected shoreland in order to construct an attached garage with stormwater management, reconfigure the driveway, reroute septic line, and construct a new entry to the primary structure with a walkway.

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APPROVE PERMIT
Impact 5,600 square feet of protected shoreland in order to construct an attached garage with stormwater management, reconfigure the driveway, reroute septic line, and construct a new entry to the primary structure with a walkway.

With Conditions:

All work shall be in accordance with plans by Ames Associates LLC dated March 24, 2020 as revised on May 5, 2020 and received by the NH Department of Environmental Services (NHDES) on May 13, 2020
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.
No more than 24.6% 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 1,400 square feet within the 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.
The proposed drip line trench shall be installed and maintained to effectively absorb and infiltrate stormwater.
Photographs documenting the construction of the proposed drip line trench shall be submitted to the Department within 30 days of the completion of construction.
All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
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.
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).
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.
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.

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2020-00719 OWNER: FOGG, WOODY

CITY: BELMONT WATERBODY: SILVER LAKE

Requested Action:

Impact 8,738 square feet of protected shoreland in order to construct a patio, a fire pit, and a permeable parking area, conversion of the driveway to permeable materials, installation of steps, and landscaping.

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APPROVE PERMIT
Impact 8,738 square feet of protected shoreland in order to construct a patio, a fire pit, and a permeable parking area, conversion of the driveway to permeable materials, installation of steps, and landscaping.

With Conditions:

All work shall be in accordance with plans by Belknap Landscape Company, Inc. dated March 25, 2020 and revised on May 11, 2020 as received by the NH Department of Environmental Services (NHDES) on May 12, 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 areas in which impacts have not been approved.
No more than 15.7% 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 4,600 square feet within the 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.
All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
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.
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).
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.
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.

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2020-00807 OWNER: COOK, SAMUEL

CITY: ENFIELD WATERBODY: MASCOMA LAKE

Requested Action:

Impact 1,810 square feet of protected shoreland in order to remove existing porch, deck and greenhouse and construct new additions and deck. The project includes, relocating a pathway and vegetating the impacted area with lawn.

****

APPROVE PERMIT
Impact 1,810 square feet of protected shoreland in order to remove existing porch, deck and greenhouse and construct new additions and deck. The project includes, relocating a pathway and vegetating the impacted area with lawn.

With Conditions:

All work shall be in accordance with plans by Haynes & Garthwaite Architects dated March 25, 2020 and received by the NH Department of Environmental Services (NHDES) on April 21, 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 areas in which impacts have not been approved.
No more than 19% 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 3,404 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.

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2020-00811 OWNER: ISHII, ALEXANDER

CITY: ENFIELD WATERBODY: SPECTACLE POND

Requested Action:

Impact 3,050 square feet of protected shoreland in order to construct a garage and bluestone driveway in the location of an existing gravel driveway.

****

APPROVE PERMIT
Impact 3,050 square feet of protected shoreland in order to construct a garage and bluestone driveway in the location of an existing gravel driveway.

With Conditions:

All work shall be in accordance with plans by Fuss & O'Neill dated December 1, 2019 and received by the NH Department of Environmental Services (NHDES) on April 21, 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 areas in which impacts have not been approved.
No more than 18.7% 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 3,555 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.

****

2020-00826 OWNER: KELLEY, CARA/SEAN

CITY: NEW DURHAM WATERBODY: MERRYMEETING LAKE

Requested Action:

Impact 6,390 square feet of protected shoreland in order to remove nonconforming primary structure and walkways to construct nonconforming primary structure in kind with stormwater management, expand deck, construct a deck, a porch, retaining walls, and a detached garage, modify driveway with porous materials, and install a septic system.

****

APPROVE PERMIT
Impact 6,390 square feet of protected shoreland in order to remove nonconforming primary structure and walkways to construct nonconforming primary structure in kind with stormwater management, expand deck, construct a deck, a porch, retaining walls, and a detached garage, modify driveway with porous materials, and install a septic system.

With Conditions:

All work shall be in accordance with plans by Varney Engineering, LLC dated March 12, 2020 and received by the NH Department of Environmental Services (NHDES) on April 22, 2020.
Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the 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.
No more than 17.8% 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 2,874 square feet within the 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.
The proposed drip edges shall be installed and maintained to effectively absorb and infiltrate stormwater.
Photographs documenting the construction of the proposed drip edges shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.
All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
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.
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).
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.
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.

****

2020-00827 OWNER: WOODWARD, FRANK

CITY: BENNINGTON WATERBODY: WHITTEMORE LAKE

Requested Action:

The application to be combined with the existing Shoreland Application file # 2020-00828.

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2020-00828 OWNER: WOODWARD, FRANK

CITY: BENNINGTON WATERBODY: WHITTEMORE LAKE

Requested Action:

Impact 1,010 square feet in order to replace existing septic system with a new state approved septic system and raise the existing structure for the purpose of pouring a new concrete foundation.

****

APPROVE PERMIT
Impact 1,010 square feet in order to replace existing septic system with a new state approved septic system and raise the existing structure for the purpose of pouring a new concrete foundation.

With Conditions:

All work shall be in accordance with plans by Frank C. Woodward dated April 13, 2020 and received by the NH Department of Environmental Services (NHDES) on April 22, 2020.
This permit is contingent on approval by the DES 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.
No more than 5.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
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.

****

2020-00829 OWNER: WERNER, RONNA

CITY: FREEDOM WATERBODY: OSSIPEE LAKE

Requested Action:

Impact 4,088 square feet of protected shoreland in order to demolish the nonconforming primary structure to construct a more nearly conforming primary structure and temporary access for work along the waterfront.

****

APPROVE PERMIT
Impact 4,088 square feet of protected shoreland in order to demolish the nonconforming primary structure to construct a more nearly conforming primary structure and temporary access for work along the waterfront.

With Conditions:

All work shall be in accordance with plans by Jacob Marc Mc Conkey dated March 5, 2020 and received by the NH Department of Environmental Services (NHDES) on April 22, 2020.
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.
No more than 28.5% 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 2,649 square feet within the 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.
The proposed dripline trenches shall be installed and maintained to effectively absorb and infiltrate stormwater.
Photographs documenting the construction of the proposed dripline trenches shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.
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.
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).
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.
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.

****

2020-00844 OWNER: FERRARO, LACI/THOMAS

CITY: WAKEFIELD WATERBODY: GREAT EAST LAKE

Requested Action:

Impact 5,456 square feet of protected shoreland in order to add an addition to the existing structure and replace existing septic system with a new state approved septic system.

****

APPROVE PERMIT
Impact 5,456 square feet of protected shoreland in order to add an addition to the existing structure and replace existing septic system with a new state approved septic system.

With Conditions:

All work shall be in accordance with plans by White Mountain Survey & Engineering, Inc, dated April 14, 2020 and received by the NH Department of Environmental Services (NHDES) on April 23, 2020.
This permit is contingent on approval by the DES 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.
No more than 19.5% 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 1,722 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.

****

2020-00845 OWNER: BENNETT FAMILY LIVING TRUST

CITY: WASHINGTON WATERBODY: HIGHLAND LAKE

Requested Action:

Impact 11,367 square feet of protected shoreland in order to demolish the nonconforming primary structure and canopy shed to construct a conforming primary structure with porch, deck, and walkway, reconfigure driveway, relocate a canopy shed, and install a septic system.

****

APPROVE PERMIT
Impact 11,367 square feet of protected shoreland in order to demolish the nonconforming primary structure and canopy shed to construct a conforming primary structure with porch, deck, and walkway, reconfigure driveway, relocate a canopy shed, and install a septic system.

With Conditions:

All work shall be in accordance with plans by Ferwerda Mapping LLC dated March 31, 2020 and received by the NH Department of Environmental Services (NHDES) on April 27, 2020.
Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the 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.
No more than 12.6% 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 5,065 square feet within the 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.
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).
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.
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.

****

2020-00847 OWNER: VALENTE, FRANCIS & CHERYL

CITY: ATKINSON WATERBODY: BIG ISLAND POND

Requested Action:

Impact 5,800 square feet of protected shoreland in order to construct a 2 bedroom dwelling with supporting septic system and well.

****

APPROVE PERMIT
Impact 5,800 square feet of protected shoreland in order to construct a 2 bedroom dwelling with supporting septic system and well.

With Conditions:

All work shall be in accordance with plans by S.E.C. & Associates, Inc. dated April 17, 2020 and received by the NH Department of Environmental Services (NHDES) on April 24, 2020.
Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the 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.
No more than 27.6% 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 840 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.
The proposed (stormwater management structures) shall be installed and maintained to effectively absorb and infiltrate stormwater.
Photographs documenting the construction of the proposed (stormwater management structures) shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.
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.
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).

PERMIT CATEGORY: SEASONAL DOCK SPN

****

2020-00980 OWNER: DUBE, ERIC

CITY: SANDOWN WATERBODY: ANGLE POND

Requested Action:

Disqualify notification of a seasonal dock on Angle Pond in Sandown.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification of a seasonal dock on Angle Pond in Sandown.

****

2020-00981 OWNER: MOOT, ALEXANDER

CITY: CHOCORUA WATERBODY: CHOCORUA LAKE

Requested Action:

Disqualify notification of a seasonal dock on Chocorua Lake in Chocorua.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification of a seasonal dock on Chocorua Lake in Chocorua.

****

2020-01013 OWNER: ANDERSON, ANDREW/PAMELA

CITY: NEW DURHAM WATERBODY: MERRYMEETING LAKE

Requested Action:

Disqualify notification to install a 6 foot x 30 foot seasonal pier on frontage along Merrymeeting Lake in New Durham.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification to install a 6 foot x 30 foot seasonal pier on frontage along Merrymeeting Lake in New Durham.

****

2020-01020 OWNER: THEIDE, DAVID

CITY: BARNSTEAD WATERBODY: LOCKE LAKE

Requested Action:

Disqualify notification of a seasonal dock on Locke Lake in Barnstead.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification of a seasonal dock on Locke Lake in Barnstead.

****

2020-01022 OWNER: S DANIEL, MULLANE

CITY: FREEDOM WATERBODY: OSSIPEE LAKE

Requested Action:

Disqualify notification of a seasonal dock on Ossipee Lake in Freedom.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification of a seasonal dock on Ossipee Lake in Freedom.

****

2020-01026 OWNER: DUNLAP, CARLOS

CITY: SUNAPEE WATERBODY: SUNAPEE LAKE

Requested Action:

Disqualify notification to install a seasonal pier.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification to install a seasonal pier.

****

2020-01027 OWNER: WHIPPIE, MARK

CITY: STODDARD WATERBODY: HIGHLAND LAKE

Requested Action:

Install a seasonal pier not to exceed 5 foot x 20 foot on frontage along Highland Lake in Stoddard.

****

COMPLETE NOTIFICATION
Install a seasonal pier not to exceed 5 foot x 20 foot on frontage along Highland Lake in Stoddard.

****

2020-01029 OWNER: COMEAU, MARY-JANE

CITY: NEWBURY WATERBODY: CHALK POND

Requested Action:

Disqualify notification to install a seasonal pier.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification to install a seasonal pier.

****

2020-01030 OWNER: COLLETT, MAUREEN

CITY: WINCHESTER WATERBODY: FOREST LAKE

Requested Action:

Disqualify notification to install a seasonal pier.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification to install a seasonal pier.

****

2020-01057 OWNER: RICKENBACH, RANDY

CITY: GOFFSTOWN WATERBODY:

Requested Action:

Disqualify notification to install a seasonal pier.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification to install a seasonal pier.

****

2020-01076 OWNER: RADWANSKI, RICHARD

CITY: FREEDOM WATERBODY: OSSIPEE LAKE

Requested Action:

Install a seasonal pier not to exceed 6 foot x 40 foot on frontage along Ossipee Lake in Freedom.

****

COMPLETE NOTIFICATION
Install a seasonal pier not to exceed 6 foot x 40 foot on frontage along Ossipee Lake in Freedom.

****

2020-01084 OWNER: HARRIS-RICHARDSON FAMILY TRUST

CITY: MOULTONBOROUGH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Disqualify notification to install a seasonal pier.

****

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN
Disqualify notification to install a seasonal pier.

PERMIT CATEGORY: FORESTRY SPN

****

2020-00899 OWNER: LANG, JOHN

CITY: BEDFORD WATERBODY: Unnamed Stream

****

COMPLETE NOTIFICATION
BEDFORD; TAX MAP# 19; LOT# 29

****

2020-00957 OWNER: PEASLEE SMITH, BARBARA

CITY: LANCASTER WATERBODY: Unnamed Stream

****

COMPLETE NOTIFICATION
LANCASTER; LOT# R13; LOT# 64

****

2020-01033 OWNER: GAGNON, DAVID

CITY: BARNSTEAD WATERBODY: Unnamed Stream

****

COMPLETE NOTIFICATION
BARNSTEAD; TAX MAP# 10; LOT# 10-1

****

2020-01071 OWNER: REED, WADE & VERILISA

CITY: RUMNEY WATERBODY: Unnamed Stream

****

COMPLETE NOTIFICATION
RUMNEY; TAX MAP# 9-13; LOT(S)# 17,18,19,5,6,7

****

2020-01080 OWNER: MCGOVERN 2018 TRUST

CITY: BRADFORD WATERBODY: Unnamed Stream

****

COMPLETE NOTIFICATION
BRADFORD; TAX MAP# 13; LOT# 20

****

2020-01099 OWNER: LOON POND BEACH CORP

CITY: GILMANTON WATERBODY: Unnamed Stream

****

COMPLETE NOTIFICATION
GILMANTON; TAX MAP# 419; LOT# 89

****

2020-01103 OWNER: SNOWY CABIN LLC

CITY: WARNER WATERBODY: Unnamed Stream

****

COMPLETE NOTIFICATION
WARNER; TAX MAP# 7; LOT(S)# 68, 74, 75

****

2020-01104 OWNER: LRSB LLC

CITY: EFFINGHAM WATERBODY: Unnamed Stream

****

COMPLETE NOTIFICATION
EFFINGHAM; TAX MAP# 104; LOT# 2

****

2020-01105 OWNER: SOCIETY FOR THE PROTECTION OF NH FORESTS

CITY: ROXBURY WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
ROXBURY; TAX MAP(S)# 401/402; LOT(S)#13/1,2

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2020-01106 OWNER: SOCIETY FOR PROTECTION OF NEW HAMPSHIRE FORESTS

CITY: MARLBOROUGH WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
MARLBOROUGH; TAX MAP# 2; LOT# 6

PERMIT CATEGORY: TRAILS SPN

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2020-00795 OWNER: MILAN, TOWN OF

CITY: MILAN WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
Install culvert for runoff.

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2020-01060 OWNER: MOM'S NORTH COUNTRY POWERSPORTS LLC

CITY: NORTHUMBERLAND WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
Install and replace culverts associated with approach ramp installations.

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2020-01061 OWNER: TRESCOTT COMPANY INC

CITY: HANOVER WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
Replace bridge.

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2020-01062 OWNER: TRESCOTT COMPANY INC

CITY: HANOVER WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
Install bridge

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2020-01067 OWNER: TRESCOTT COMPANY INC

CITY: HANOVER WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
Extend existing bridge and install water bars.

PERMIT CATEGORY: CULVERT REPAIR AND REPLACEMENT SPN

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2020-01107 OWNER: EASTER MATERIALS LLC

CITY: OSSIPEE WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
Replace a12" inch diameter culvert with a 30" inch diameter culvert.

PERMIT CATEGORY: RR1: CULVERT REPLACEMENT OR REPAIR

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2020-01111 OWNER: NHDOT - DISTRICT 6

CITY: DURHAM WATERBODY: Unnamed Stream

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COMPLETE NOTIFICATION
RR-1: Culvert Replacement or Repair

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2020-01119 OWNER: NHDOT DISTRICT 5

CITY: GOFFSTOWN WATERBODY: Unnamed Stream

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COMPLETE REGISTRATION
RR-1: Culvert Replacement or Repair

PERMIT CATEGORY: EXP - STANDARD TIMELINE

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2020-00527 OWNER: GREAT LAKES HYDRO AMERICA LLC

CITY: GORHAM WATERBODY:

Requested Action:

Dredge and fill 16,165 square feet (SF) of the bed and banks of a man-made hydropower canal in the Androscoggin River in order to repair the lining of the existing manmade canal in-kind. In addition, temporarily impact 40,910 SF of the bed and banks of a man-made hydropower canal in the Androscoggin River for turbidity, sedimentation, and erosion controls, dewatering, and construction access.

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APPROVE PERMIT
Dredge and fill 16,165 square feet (SF) of the bed and banks of a man-made hydropower canal in the Androscoggin River in order to repair the lining of the existing manmade canal in-kind. In addition, temporarily impact 40,910 SF of the bed and banks of a man-made hydropower canal in the Androscoggin River for turbidity, sedimentation, and erosion controls, dewatering, and construction access.

With Conditions:

In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans dated February 2020 by Horizons Engineering, Inc., as received by the NH Department of Environmental Services (NHDES) on March 17, 2020.
In accordance with Env-Wt 307.10(b), this permit is contingent on review and approval, by the NHDES Wetlands Bureau of a final dewatering, diversion, and cofferdam plan. 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.
In accordance with Env-Wt 526.05(g)(1), a certified wetland scientist, professional engineer, or CPESC specialist shall verify that all wetland or wetland-related work is done in accordance with the approved plans and narratives.
In accordance with Env-Wt 526.05(d), not less than 5 working days prior to starting work authorized by this permit, the permittee shall notify the department and the local conservation commission in writing of the date on which work under this permit is expected to start.
In accordance with Env-Wt 526.05(b), if applicable, the permittee shall provide notice in accordance with RSA 482:13 and RSA 211:11.
In accordance with Env-Wt 526.05(g)(2), submit a follow-up report including photographs of the stages of construction specified in the permit to the department within 60 days of final site stabilization.
In accordance with Env-Wt 307.07, 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.
In accordance with Env-Wt 526.02(b), no flooding or de-watering associated with the C/M/R project shall permanently destroy native hydrophytic vegetation or aquatic habitat of finfish, crustacea, or wildlife.
In accordance with Env-Wt 526.02(c), existing aquatic organism passage and stream flow shall be maintained during and after construction at appropriate times to allow migration of fish and aquatic organism passage, if practicable.
In accordance with Env-Wt 526.05(a), all work associated with dam construction projects shall comply with the applicable standards in Env-Wt 307.
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(f)(1), a cofferdam or other turbidity control shall be used to enclose a dredging project conducted in or along the shoreline of a bog, marsh, lake, pond, stream, river, creek, or any other surface water, provided that a coffer dam shall not be installed during periods of high flow.
In accordance with Env-Wt 307.03(f)(2), 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(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)(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)(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)(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 307.10(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.
In accordance with Env-Wt 307.10(l), dredging shall not disturb contaminated sediment unless dredging of such sediment is specifically identified in the application, and implemented with such protective conditions as are necessary to ensure that the contaminated sediment is properly managed.
In accordance with Env-Wt 307.10(d), 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(f), 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 307.03(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 307.03(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(e), all exposed soils and other fills shall be permanently stabilized within 3 days following final grading.
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(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 307.03(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(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(b), 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 307.11(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(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.

With Findings:

This is classified as a minimum impact project per Rule Env-Wt 526.07(a), as the project is for in-kind repair of a dam in the dry, and per Rule Env-Wt 526.06(f), for placement of temporary cofferdams or other temporary water control devices constructed in flowing water or adjacent to dams in conjunction with the repair or maintenance of an existing dam, provided they do not create permanent impacts to surface waters, bed or banks of surface waters or wetlands.
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 313.03(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.
Per Rule Env-Wt 526.03(h), the plans for a C/M/R project have been prepared by a professional engineer.
Per Rule Env-Wt 313.01(a)(2), all applicable conditions specified in Env-Wt 307 have been met.
The project to construct, reconstruct, modify, repair, or replace a dam (C/M/R project) meets all of the approval criteria established in Env-Wt 526.02.
Per Rule Env-Wt 313.01(a)(4), all project-specific criteria established in Env-Wt 500 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.
Per Rule Env-Wt 311.06(h), the municipal conservation commission did not provide comments on the proposed project.
Per Rule Env-Wt 311.06(j), the applicant has not received comments from any federal agency.
The response to the Request for More Information Letter dated May 06, 2020, was received electronically by NHDES on May 11, 2020.

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2020-00837 OWNER: US DEPT OF AGRICULTURE, FOREST SERVICE

CITY: BETHLEHEM WATERBODY: SOUTH BRANCH GALE RIVER AND NORTH BRA

Requested Action:

Dredge and fill 11,420 square feet within the bed and banks of the South Branch Gale River (impacting 705 linear feet) to remove an existing dam (South Branch Gale River Dam), concrete spillway, retaining walls, concrete apron and associated pump house to restore the river and its natural fluvial processes, to restore connectivity of aquatic habitat, and to regrade and stabilize the banks. In addition, temporarily impact 460 square feet (20 linear feet) within the bed and banks of the North Branch Gale River for equipment access to plug an existing water line located approximately 1,800 feet east of the main dam removal site.

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Conservation Commission/Staff Comments:
In an email dated 5/5/20, the Bethlehem Conservation Commission acknowledged receipt of the Expedited Minimum Impact Wetlands permit application and that they do not have any comments regarding this permit.
Please use this email as the required signature or let me know if there is anything else you might need from the Conservation Commission.
Lindsay Webb
Bethlehem Conservation Commission, Chair

APPROVE PERMIT
Dredge and fill 11,420 square feet within the bed and banks of the South Branch Gale River (impacting 705 linear feet) to remove an existing dam (South Branch Gale River Dam), concrete spillway, retaining walls, concrete apron and associated

pump house to restore the river and its natural fluvial processes, to restore connectivity of aquatic habitat, and to regrade and stabilize the banks. In addition, temporarily impact 460 square feet (20 linear feet) within the bed and banks of the North Branch Gale River for equipment access to plug an existing water line located approximately 1,800 feet east of the main dam removal site.

With Conditions:

1. In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans dated April 2020 by Stantec Consulting Services, Inc., as received by the NH Department of Environmental Services (NHDES) on April 23, 2020.
2. 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).
3. 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.
4. 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.
5. 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.
6. In accordance with Env-Wt 307.03(c)(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.
7. 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.
8. 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.
9. 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.
10. 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.
11. 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.
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(e), all exposed soils and other fills shall be permanently stabilized within 3 days following final grading.
14. In accordance with Env-Wt 307.03(f)(1), a cofferdam or other turbidity control shall be used to enclose a dredging project conducted in or along the shoreline of a bog, marsh, lake, pond, stream, river, creek, or any other surface water, provided that a coffer dam shall not be installed during periods of high flow.
15. In accordance with Env-Wt 307.03(f)(2), 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).
16. 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.
17. 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.
18. 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.

19. 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.
20. In accordance with Env-Wt 307.04(a), activities that produce suspended sediment in jurisdictional areas that provide value as bird migratory areas or fish and shellfish spawning or nursery areas, shall be done so as to avoid and minimize discharges of dredged material or placement of fill material during spawning or breeding seasons by using water quality protection techniques as specified in Env-Wt 307 and timing of project as specified in Env-Wt 307.10(g) or (h), as applicable.
21. 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.
22. 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.
23. 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).
24. 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.
25. In accordance with Env-Wt 307.12(d), mulch used within an area being restored shall be natural straw or equivalent non-toxic, non-seed-bearing organic material.
26. In accordance with Env-Wt 307.12(g), a temporary impact area restored by seeding or plantings shall not be deemed successful if the area is invaded by nuisance species such as common reed or purple loosestrife during the first full growing season following the completion of construction; and a remediation plan shall be submitted to the department that proposes measures to be taken to eradicate nuisance species during this same period.
27. In accordance with Env-Wt 307.18(b), a construction monitoring plan with inspection reports, water quality reports, and a wetland planting plan prepared by a certified professional erosion and sediment control specialist (CPESC) or certified wetland scientist shall be submitted to the department.
28. In accordance with Env-Wt 307.18(c), a report that describes the monitoring conducted and date(s) of inspections, and includes photos showing the extent of jurisdictional impacts, areas of restoration, and progress of any plantings shall be submitted to the department.
29. In accordance with Env-Wt 307.18(d), a report that describes the stability of and status of stream or wetland systems, including a description of any necessary adjustments, shall be submitted to the department.
30. In accordance with Env-Wt 514.05(a), materials used to emulate a natural channel bottom shall be consistent with materials identified in the reference reach and not include any angular rip-rap or gravel unless specifically identified on the approved plan.
31. In accordance with Env-Wt 514.05(b), bank restoration shall be constructed, landscaped, and monitored in a manner that will create a healthy riparian or lacustrine shoreline system.
32. In accordance with Env-Wt 514.05(c), bank/shoreline stabilization areas shall have at least 75% successful establishment of vegetation after 2 growing seasons; or shall be replanted and re-established until a functional lacustrine, wetland, or riparian system has been reestablished in accordance with the approved plans.
33. In accordance with Env-Wt 514.05(d), unless otherwise approved, construction shall be performed during low flow or dry conditions.
34. In accordance with Env-Wt 514.05(e), where there is documented occurrence of a cold water fishery or protected species or habitat, unless a waiver of this condition is issued in writing by the department in consultation with NH Fish & Game Department (NHF&G), work shall occur during low-flow or dry conditions during the growing season; and prior to October 1.
35. In accordance with Env-Wt 514.05(f), work authorized shall be carried out in accordance with Env-Wt 307 such that there are no discharges in or to spawning or nursery areas during spawning seasons.
36. In accordance with Env-Wt 514.05(h), within 60 days of completion of construction, the applicant shall submit a post-construction report that has been prepared by a professional engineer, certified wetland scientist, or qualified professional, as applicable, and contains narrative, exhibits, and photographs, as necessary to report the status of the project area and restored jurisdictional area.
37. In accordance with Env-Wt 514.06, the owner shall monitor the project and take corrective measures if the area is inadequately stabilized or restored by replacing fallen or displaced materials without a permit, where no machinery in the channel is required; identifying corrective actions and follow-up plans in accordance with Env-Wt 307; and filing an appropriate application and plans where work in the channel is required.

With Findings:

1. This is classified as a minimum impact project per Rule Env-Wt 525.05(a), as the project meets all of the criteria for a restoration/enhancement project. Specifically, the South Branch Gale River Dam removal will allow aquatic organism passage (primarily Eastern brook trout) and will restore natural river processes. The project is receiving financial support and oversight from the NH Fish & Game Department (NHFG), the Littleton Water and Light (Littleton town government) and is

being supervised by the NHDES Dam Removal and River Restoration Program.
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. Per Rule Env-Wt 525.02, the restoration/enhancement project meets the design and construction requirements of Env-Wt 525.04 and does not include unnatural stream channelization or conversion of wetlands to uplands.
4. The restoration/enhancement project meets all of the design and construction requirements listed in Env-Wt 525.04, and has been designed to restore or increase wetland functions, stream function, water quality, or other functions of resources within jurisdictional areas.
5. Per Rule Env-Wt 525.03(d)(2), the plans for the restoration/enhancement project that includes dam removal have been stamped by a professional engineer.
6. The applicant had adequately addressed the required items listed in the Dam Removal Project Attachment as part of the Dredge and Fill Application.
7. In an email dated May 5, 2020, the Bethlehem Conservation Commission acknowledged receipt of the Expedited Minimum Impact Wetlands permit application and that they do not have any comments regarding this permit and to use this email as the required signature from the Conservation Commission.
8. In a letter dated January 24, 2020, the USDA Forest Service stated that they are in support of the dam removal project and restoration activities and that a NEPA review will need to be done prior to construction.
9. In a memo dated February 7, 2020, the NH Natural Heritage Bureau (NHB) reviewed the proposed project and found that the state endangered northern adder's-tongue fern may occur in the vicinity and that the impact area should be surveyed prior to construction.
10. In a follow-up email dated February 12, 2020, NHB stated that based on botanical surveys done by Dan Sperduto from the US Forest Service that did not observe northern adder's-tongue fern, and due to the determination that no onsite wetlands will be disturbed, NHB has no further comments about this project.
11. In a "Decision Memo" dated March 11, 2020, the US Forest Service stated that they decided to implement the dam removal project by "categorically excluding the proposed action".

PERMIT CATEGORY: EXP - EXPEDITED TIMELINE

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2020-00561 **OWNER: DAVIS, JOHN**
OWNER: GUTTMAN, CYNTHIA

CITY: WOLFEBORO WATERBODY: CRESCENT LAKE

Requested Action:

Remove an existing "L" shaped dock with an attached 10 foot landing and install a 6 foot x 30 foot seasonal pier, 6 foot x 4 foot anchoring pad and a single seasonal boatlift and two seasonal personal watercraft lifts on an average of 171 feet of frontage along Crescent Lake in Wolfeboro.

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APPROVE PERMIT
Remove an existing "L" shaped dock with an attached 10 foot landing and install a 6 foot x 30 foot seasonal pier, 6 foot x 4 foot anchoring pad and a single seasonal boatlift and two seasonal personal watercraft lifts on an average of 171 feet of frontage along Crescent Lake in Wolfeboro.

With Conditions:

All work shall be in accordance with revised plans by Walker Magrauth revision dated April 14, 2020 as received by the NH Department of Environmental Services (NHDES) on April 22, 2020 as required pursuant to Env-Wt 307.16.
This permit shall not be effective until it has been recorded in the Carrol County Registry of Deeds and a copy of the recorded permit has been provided to the department as required pursuant to RSA 482-A:3, and Env-Wt 314.02.
The pre-existing 30 foot "L" shaped seasonal pier shall be removed from the frontage prior to the installation of the new pier.
Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision as required to maintain compliance with Env-Wt 314.02 and Env-Wt 513.12.

Only those structures shown on the approved plans shall be installed or constructed along this frontage as required per Env-Wt 513.22, (a).
All portions of the docking structures shall be located at least 20 feet from the abutting property lines and no watercraft shall be secured to the docking facility such that it crosses over the imaginary extension of the property lines over the surface water as required by RSA 482-A:3, XIII.
No portion of the docking structures shall extend more than 30 feet from the shoreline at full lake elevation (Elev. 534) pursuant to Env-Wt 513.22, (a).
All seasonal structures, including watercraft lifts, shall be removed for the non-boating season as required per Env-Wt 513.22.
The concrete pad shall be constructed landward of the normal high water line (Elev. 534) as required per Env-Wt 513.13, (d).
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.
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).
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 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.
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 is a minimum impact project per Administrative Rule Env-Wt 513.24(a)(1), for the construction of a seasonal pier.
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.

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2020-00843 OWNER: FLEMING, WILLIAM

CITY: ALTON WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Replenish no more than 10 cubic yards of beach sand to an existing beach on frontage along Lake Winnipesaukee in Alton.

****

APPROVE PERMIT
Replenish no more than 10 cubic yards of beach sand to an existing beach on frontage along Lake Winnipesaukee in Alton.

With Conditions:

All work shall be in accordance with plans received by the NH Department of Environmental Services (NHDES) on April 22, 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)(2) and Env-Wt 511.07(a)(4).
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.
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).
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.
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 Rule Env-Wt 511.07, replenishment of sand to an existing beach with no more than 10 cubic yards of sand.
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.

PERMIT CATEGORY: SMALL MOTOR MINERAL DREDGE

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2020-00977 OWNER: SAMOJLA, JOSEPH

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

****

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

****

2020-01088 OWNER: KLINC, RONALD

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

****

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

****

2020-01110 OWNER: LANE, PAUL

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

****

APPROVE PERMIT
RTE 112, BATH, WILD AMMONOOSUC RIVER

****

2020-01122 OWNER: CONNELL, BRIAN

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

****

APPROVE PERMIT
RTE 112, BATH, WILD AMMONOOSUC RIVER

****

2020-01123 OWNER: CONNELL, SCOTT

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

****

APPROVE PERMIT
RTE 112, BATH, WILD AMMONOOSUC RIVER

****

2020-01124 OWNER: CONNELL, JAMES

CITY: (ALL TOWNS) WATERBODY: Unnamed Stream

****

APPROVE PERMIT
RTE 112, BATH, WILD AMMONOOSUC RIVER

PERMIT CATEGORY: WETLAND PBN

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2020-00993 OWNER: LOHSEN, KEN/LISA

CITY: BARNSTEAD WATERBODY: HALFMOON LAKE

Requested Action:

Install a 7 foot x 2 foot concrete anchoring pad on 200 feet of frontage along Half Moon Lake in Barnstead.

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PBN IS COMPLETE
Install a 7 foot x 2 foot concrete anchoring pad on 200 feet of frontage along Half Moon Lake in Barnstead.

With Conditions:

All work shall be in accordance with plans by Damon Burt dated May 5, 2020, as received by the NH Department of Environmental Services (NHDES) on May 16, 2020 as required pursuant to Env-Wt 307.16.

Only those structures shown on the approved plans shall be installed or constructed along this frontage as required per Env-Wt 513.22, (a).

The concrete pad shall be constructed landward of the normal high water line (Elev. 640) as required per Env-Wt 513.13, (d).

All seasonal structures, including watercraft lifts, shall be removed for the non-boating season as required per Env-Wt 513.22.

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 is a minimum impact project per Administrative Rule Env-Wt 513.24(a)(c), for the installation of an anchoring pad for a seasonal docking structure.

****

2020-01007 OWNER: THEROUX, MARC/TINA

CITY: MEREDITH WATERBODY: LAKE WINNIPESAUKEE

Requested Action:

Replace an existing 5 foot x 30 foot cribbing pier with a 5 foot x 30 foot piling pier and repair an existing 16 foot x 16 foot deck along the shore of 109 feet of frontage on Lake Winnipesaukee in Meredith.

****

PBN IS COMPLETE
Replace an existing 5 foot x 30 foot cribbing pier with a 5 foot x 30 foot piling pier and repair an existing 16 foot x 16 foot deck along the shore of 109 feet of frontage on Lake Winnipesaukee in Meredith.

With Conditions:

All work shall be done in accordance with plans by Watermark Marine Construction, dated March 13, 2020 as received by the NH Department of Environmental Services (NHDES) on May 12, 2020 as required pursuant to Env-Wt 307.16.
This permit shall not be effective until it has been recorded in the Belknap County Registry of Deeds and a copy of the recorded permit has been provided to the department as required pursuant to RSA 482-A:3, and Env-Wt 314.02.
Only those structures shown on the approved plans shall be installed or constructed along this frontage as required per Env-Wt 513.22, (a).
Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision as required pursuant to Env-Wt 314.02.
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.
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).
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).
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.
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.
No construction, modification, or maintenance activity that is contrary to RSA 482-A:26 shall be conducted.
Owners of permanent docking structures which are not maintained so as to be structurally sound and usable for their intended purpose shall remove those docking structures in accordance with Env-Wt 513.22(c), to prevent hazards to public safety, navigation, and recreation.
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 513.24(a)(2), for the repair or replacement of an existing legal docking structure.

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2020-01021 OWNER: GUYTON, DOROTHEA/JOSEPH

CITY: RYE WATERBODY: ATLANTIC OCEAN

Requested Action:

Temporarily impact 136 square feet within the previously-developed 100-foot tidal buffer zone for the installation of underground utilities to serve the proposed residential dwelling.

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PBN IS COMPLETE
Temporarily impact 136 square feet within the previously-developed 100-foot tidal buffer zone for the installation of underground utilities to serve the proposed residential dwelling.

****

2020-01044 OWNER: BROOKLINE, TOWN OF

CITY: BROOKLINE WATERBODY: NISSITISSIT RIVER

Requested Action:

Temporarily impact 768 square feet within the bed of Nissiitissit River (Tier 3, impacting approximately 105 linear feet) to allow foot access to repair bridge abutments by filling voids with stone.

****

PBN IS COMPLETE
Temporarily impact 768 square feet within the bed of Nissiitissit River (Tier 3, impacting approximately 105 linear feet) to allow foot access to repair bridge abutments by filling voids with stone.

With Conditions:

All work shall be done in accordance with plans by Hoyle Tanner Associates, dated April, 2020 as received by the NH Department of Environmental Services (NHDES) on May 14, 2020 as required pursuant to Env-Wt 307.16.

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.

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.

Per New Hampshire Fish & Game Review, all observations of Northern Black Racer and Eastern Hognose snakes encountered from the end of September through the month of April must be immediately reported to the NHFG Department.

In accordance with Env-Wt 307.03(c)(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.

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 307.03(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.

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.

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2020-01092 OWNER: BRADY SULLIVAN PROPERTIES INC

CITY: ALLENSTOWN WATERBODY: SUNCOOK RIVER

Requested Action:

Temporarily impact 150 square feet along 50 linear feet of bank in order to repair an existing retaining wall on frontage along a secondary channel of the Suncook River in Allenstown.

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PBN IS COMPLETE
Temporarily impact 150 square feet along 50 linear feet of bank in order to repair an existing retaining wall on frontage along a secondary channel of the Suncook River in Allenstown.

With Conditions:

All work shall be in accordance with plans by Hayner Swanson Inc. dated May 8, 2020, as received by the NH Department of Environmental Services (NHDES) on May 19, 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 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.