TOWN OF FARMINGTON

Shoreland Zoning Ordinance

ENACTED: June 4, 1975

AMENDED: <u>March 14, 1977</u>

May 6, 1991

March 14, 2005 March 12, 2007 March 20, 2010 January 1, 2013 March 28, 2016

CERTIFIED BY:

Leanne E. Dickey

<u>Town Clerk</u> Affix Seal

Title

Chapter 11 Town of Farmington Shoreland Zoning Ordinance Table of Contents

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CHAPTER 11 – LAND USE

Article 1. Shoreland Zoning

11-1.1 Purposes:

The purposes of this Ordinance are to further the maintenance of safe and healthful conditions; to prevent and control water pollution; to protect fish spawning grounds, aquatic life, bird and other wildlife habitat; to protect buildings and lands from flooding and accelerated erosion; to protect archaeological and historic resources; to protect freshwater wetlands; to control building sites, placement of structures and land uses; to conserve shore cover, and visual as well as actual points of access to inland waters; to conserve natural beauty and open space; and to anticipate and respond to the impacts of development in shoreland areas.

11-1.2 Authority:

This Ordinance has been prepared in accordance with the provisions of 38 M.R.S. § 435-449.

11-1.3 Applicability:

This Ordinance applies to:

- A. All land areas within two hundred fifty (250) feet, horizontal distance, of the normal high-water line of any great pond or river, including but not limited to the Sandy River, Wilson Stream, Temple Stream, and Clearwater Lake (within Farmington jurisdiction).
- B. All land areas within two hundred fifty (250) feet, horizontal distance, of the upland edge of certain freshwater wetlands, excluding forested wetlands, including but not limited to the wetlands ten (10) acres or larger as numbered by MGS and published in 1989 by DEP, and those which are rated as "moderate" or "high value" waterfowl and wading bird habitat, including nesting and feeding areas by the Maine Department of Inland Fisheries and Wildlife (MDIF&W) that are depicted on a Geographic Information System (GIS) data layer maintained by MDIF&W as of December 31, 2008.
- C. All land areas within seventy-five (75) feet, horizontal distance, of the normal highwater line of certain streams, including but not limited to portions of Barker Brook, Beaver Brook, Cascade Brook, Beales Brook, Hardy Brook, McLain Brook, and several unnamed brooks.

The above rivers, streams, wetlands, and great ponds are depicted on the Town of Farmington Shoreland Zoning Map which is part of and incorporated into this Ordinance. Specific applicability of this ordinance and its provisions is dependent on said map. In all instances, the Shoreland Zone begins at the normal high waterline or upland edge of a

wetland and extends inland the specified distance. This Ordinance also applies to any structure built on, over or abutting a dock, or other structure extending or located below the normal high-water line of a water body or within a wetland.

11-1.4 Effective Date Ordinance and Ordinance Amendments:

This Ordinance, which was amended by the municipal legislative body on March 28, 2016, shall not be effective unless approved by the Commissioner of the Department of Environmental Protection. A certified copy of the Ordinance, or Ordinance Amendment, attested and signed by the Municipal Clerk, shall be forwarded to the Commissioner for approval. If the Commissioner fails to act on this Ordinance, or Ordinance Amendment, within forty-five (45) days of his/her receipt of the Ordinance, or Ordinance Amendment, it shall be automatically approved.

Any application for a permit submitted to the municipality within the forty-five (45) day period shall be governed by the terms of this Ordinance, or Ordinance Amendment, if the Ordinance, or Ordinance Amendment, is approved by the Commissioner.

11-1.5 Availability:

A certified copy of this Ordinance shall be filed with the Municipal Clerk and shall be accessible to any member of the public. Copies shall be made available to the public at reasonable cost at the expense of the person making the request. Notice of availability of this Ordinance shall be posted.

11-1.6 Severability:

Should any section or provision of this Ordinance be declared by the courts to be invalid, such decision shall not invalidate any other section or provision of the Ordinance.

11-1.7 Conflicts with Other Ordinances:

Whenever a provision of this Ordinance conflicts with or is inconsistent with another provision of this Ordinance or of any other ordinance, regulation or statute administered by the municipality, the more restrictive provision shall control.

11-1.8 Amendments:

This Ordinance may be amended by majority vote of the legislative body. Copies of amendments, attested and signed by the Municipal Clerk, shall be submitted to the Commissioner of Department of Environmental Protection following adoption by the municipal legislative body and shall not be effective unless approved by the Commissioner. If the Commissioner fails to act on any amendment within forty-five (45) days of his/her receipt of the amendment, the amendment is automatically approved. Any application for a permit submitted to the municipality within the forty-five (45) day period shall be governed by the terms of the amendment if such amendment is approved by the Commissioner.

11-1.9 Districts and Zoning Map:

A. Official Shoreland Zoning Map:

The areas to which this Ordinance is applicable are hereby divided into the following districts as shown on the Official Shoreland Zoning Map, which is made a part of this Ordinance:

- 1. Resource Protection
- 2. Limited Residential
- 3. Agriculture/Forest
- 4. General Development
- 5. Stream Protection

B. Scale of Map:

The Official Shoreland Zoning Map shall be drawn at a scale of not less than: 1 inch = 2,000 feet. District boundaries shall be clearly delineated and a legend indicating the symbols for each district placed on the map.

C. Certification of Official Shoreland Zoning Map:

The Official Shoreland Zoning Map shall be certified by the attested signature of the Municipal Clerk and shall be located in the municipal office.

D. Changes to the Official Shoreland Zoning Map:

If amendments, in accordance with Section 8, are made in the district boundaries or other matter portrayed on the Official Shoreland Zoning Map, such changes shall be made on the Official Shoreland Zoning Map within thirty (30) days after the amendment has been approved by the Commissioner of the Department of Environmental Protection.

11-1.10 <u>Interpretation of District Boundaries:</u>

Unless otherwise set forth on the Official Shoreland Zoning Map, district boundary lines are property lines, the centerlines of streets, roads and rights of way, and the boundaries of the shoreland area as defined herein. Where uncertainty exists as to the exact location of district boundary lines, the Board of Appeals shall be the final authority as to location.

11-1.11 Land Use Requirements:

Except as hereinafter specified, no building, structure or land shall hereafter be used or occupied, and no building or structure or part thereof shall hereafter be erected, constructed, expanded, moved, or altered and no new lot shall be created except in conformity with all of the regulations herein specified for the district in which it is located, unless a variance is granted.

11-1.12 Non-conformance:

A. Purpose:

It is the intent of this Ordinance to promote land use conformities, except that non-conforming conditions that existed before the effective date of this Ordinance or amendments thereto shall be allowed to continue, subject to the requirements set forth in this Section 12. Except as otherwise provided in this Ordinance, a non-conforming condition shall not be permitted to become more non-conforming.

B. General:

- Transfer of Ownership: Non-conforming structures, lots, and uses may be transferred, and the new owner may continue the non-conforming use or continue to use the non-conforming structure or lot, subject to the provisions of this Ordinance.
- 2. Repair and Maintenance: This Ordinance allows, without a permit, the normal upkeep and maintenance of non-conforming uses and structures including repairs or renovations that do not involve expansion of the non-conforming use or structure, and such other changes in a non-conforming use or structure as federal, State, or local building and safety codes may require.

C. Non-conforming Structures:

1. Expansions: All new principal and accessory structures, excluding functionally water-dependent uses, must meet the water body, tributary stream, or wetland setback requirements contained in Section 15.B.1. A non-conforming structure may be added to or expanded after obtaining a permit from the same permitting authority as that for a new structure, if such addition or expansion does not increase the non-conformity of the structure and is in accordance with the subparagraphs below (a) and (b) below.

Further Limitations:

a. Expansion of any portion of a structure within twenty-five (25) feet of the normal high-water line of a water body, tributary stream, or upland edge of a wetland is prohibited, even if the expansion will not increase nonconformity with the water body, tributary stream or wetland setback requirement. Expansion of an accessory structure that is located closer to the normal highwater line of a water body, tributary stream, or upland edge of a wetland than the principal structure is prohibited, even if the expansion will not increase nonconformity with the water body, tributary stream, or wetland setback requirement.

- b. Notwithstanding paragraph (a), above, if a legally existing nonconforming principal structure is entirely located less than twenty-five (25) feet from the normal high-water line of a water body, tributary stream, or upland edge of a wetland, that structure may be expanded as follows, as long as all other applicable municipal land use standards are met and the expansion is not prohibited by Section 12.C.1.
 - 1) The maximum total footprint for the principal structure may not be expanded to a size greater than eight hundred (800) square feet or thirty percent (30%) larger than the footprint that existed on January 1, 1989, whichever is greater. The maximum height of the principal structure may not be made greater than fifteen (15) feet or the height of the existing structure, whichever is greater.
- c. All other legally existing nonconforming principal and accessory structures that do not meet the water body, tributary stream, or wetland setback requirements may be expanded or altered as follows, as long as other applicable municipal land use standards are met and the expansion is not prohibited by Section 12.C.1, or Section 12.C.1.a, above.
 - 1) For structures located less than seventy-five (75) feet from the normal high-water line of a water body, tributary stream, or upland edge of a wetland, the maximum combined total footprint for all structures may not be expanded to a size greater than one thousand (1,000) square feet or thirty percent (30%) larger than the footprint that existed on January 1, 1989, whichever is greater. The maximum height of any structure may not be made greater than twenty (20) feet or the height of the existing structure, whichever is greater.
 - 2) For structures located less than one hundred (100) feet from the normal high-water line of a great pond classified as GPA or a river flowing to a great pond classified as GPA, the maximum combined total footprint for all structures may not be expanded to a size greater than fifteen hundred (1,500) square feet or 30% larger than the footprint that existed on January 1, 1989, whichever is greater. The maximum height of any structure may not be made greater than twenty-five (25) feet or the height of the existing structure, whichever is greater. Any portion of those structures located less than seventy-five (75) feet from the normal highwater line of a water body, tributary stream, or upland edge of a wetland must meet the footprint and height limits in Section 12.C.1.b.1, and Section 12.C.1.c.1, above.
 - 3) In addition to the limitations in subparagraphs 1), and 2), above, for structures that are legally nonconforming due to their location within the Resource Protection District when located at less than two hundred fifty (250) feet from the normal high-water line of a water body or the upland

edge of a wetland, the maximum combined total footprint for all structures may not be expanded to a size greater than fifteen hundred (1,500) square feet or thirty percent (30%) larger than the footprint that existed at the time the Resource Protection District was established on the lot, whichever is greater. The maximum height of any structure may not be made greater than twenty-five (25) feet or the height of the existing structure, whichever is greater, except that any portion of those structures located less than seventy-five (75) feet from the normal high-water line of a water body, tributary stream, or upland edge of a wetland must meet the footprint and height limits in Section 12.C.1.b.1, and Section 12.C.1.c.1, above.

- d. An approved plan for expansion of a nonconforming structure must be recorded by the applicant with the registry of deeds, within ninety (90) days of approval. The recorded plan must show the existing and proposed footprint of the non-conforming structure, the existing and proposed structure height, the footprint of any other structures on the parcel, the shoreland zone boundary and evidence of approval by the municipal review authority.
- 2. Foundations: Whenever a new, enlarged, or replacement foundation is constructed under a non-conforming structure, the structure and new foundation must be placed such that the setback requirement is met to the greatest practical extent as determined by the Planning Board, or its designee, basing its decision on the criteria specified in Section 12.C.3. Relocation, below. No structure, which is less than the required setback from the normal high-water line of a water body, tributary stream, or upland edge of a wetland shall be expanded toward the water body, tributary stream, or wetland.
- 3. Relocation: A non-conforming structure may be relocated within the boundaries of the parcel on which the structure is located provided that the site of relocation conforms to all setback requirements to the greatest practical extent as determined by the Planning Board, or its designee, and provided that the applicant demonstrates that the present subsurface sewage disposal system meets the requirements of State law and the <u>State of Maine Subsurface Wastewater Disposal Rules</u> (Rules), or that a new system can be installed in compliance with the law and said Rules. In no case shall a structure be relocated in a manner that causes the structure to be more non-conforming.

In determining whether the building relocation meets the setback to the greatest practical extent, the Planning Board or its designee, shall consider the size of the lot, the slope of the land, the potential for soil erosion, the location of other structures on the property and on adjacent properties, the location of the septic system and other on-site soils suitable for septic systems, and the type and amount of vegetation to be removed to accomplish the relocation.

When it is necessary to remove vegetation within the water or wetland setback area in order to relocate a structure, the Planning Board shall require replanting of native vegetation to compensate for the destroyed vegetation in accordance with Section 15.S. In addition, the area from which the relocated structure was removed must be replanted with vegetation. Replanting shall be required as follows:

- a. Trees removed in order to relocate a structure must be replanted with at least one (1) native tree, three (3) feet in height, for every tree removed. If more than five (5) trees are planted, no one species of tree shall make up more than fifty (50) percent of the number of trees planted. Replaced trees must be planted no further from the water or wetland than the trees that were removed.
 - Other woody and herbaceous vegetation, and ground cover, that are removed or destroyed in order to relocate a structure must be re-established. An area at least the same size as the area where vegetation and/or ground cover was disturbed, damaged, or removed must be re-established within the setback area. The vegetation and/or ground cover replanted must consist of similar vegetation and/or ground cover that was disturbed, destroyed or removed.
- b. Where feasible, when a structure is relocated on a parcel the original location of the structure shall be replanted with vegetation which may consist of grasses, trees, or a combination thereof.
- 4. Reconstruction or Replacement: Any non-conforming structure, which is located less than the required setback from a water body, tributary stream, or wetland and which is removed, or damaged or destroyed, regardless of the cause, by more than fifty (50) percent of the market value of the structure before such damage, destruction or removal, may be reconstructed or replaced provided that a permit is obtained within eighteen (18) months of the date of said damage, destruction, or removal, and provided that such reconstruction or replacement is in compliance with the water body, tributary stream, or wetland setback requirement to the greatest practical extent as determined by the Planning Board or its designee in accordance with the purposes of this Ordinance. In no case shall a structure be reconstructed or replaced so as to increase its non-conformity. If the reconstructed or replacement structure is less than the required setback it shall not be any larger than the original structure, except as allowed pursuant to Section 12.C.1, above, as determined by the non-conforming footprint of the reconstructed or replaced structure at its new location. If the total footprint of the original structure can be relocated or reconstructed beyond the required setback area, no portion of the relocated or reconstructed structure shall be replaced or constructed at less than the setback requirement for a new structure. When it is necessary to remove vegetation in order to replace or reconstruct a structure, vegetation shall be replanted in accordance with Section 12.C.2 above.

Any non-conforming structure which is located less than the required setback from a water body, tributary stream, or wetland and which is removed by fifty percent

(50%) or less of the market value or damaged by fifty percent (50%) or less of the market value of the structure excluding normal maintenance and repair, may be reconstructed in place if a permit is obtained from the Code Enforcement Officer (CEO) within one (1) year of such damage, destruction, or removal.

In determining whether the building reconstruction or replacement meets the setback to the greatest practical extent the Planning Board or its designee shall consider in addition to the criteria in Section 12.C.3, above, the physical condition and type of foundation present, if any.

5. Change of Use of a Non-conforming Structure: The use of a non-conforming structure may not be changed to another use, unless the Planning Board, after receiving a written application, determines that the new use will have no greater adverse impact on the water body, tributary stream, or wetland, or on the subject or adjacent properties and resources than the existing use.

In determining that no greater adverse impact will occur, the Planning Board shall require written documentation from the applicant, regarding the probable effects on public health and safety, erosion and sedimentation, water quality, fish and wildlife habitat, vegetative cover, visual and actual points of public access to waters, natural beauty, flood plain management, archaeological and historic resources, and functionally water-dependent uses.

Expiration and Extension of Permits and Completion Dates: Refer to Section 16.F.

D. Non-conforming Uses:

- 1. Expansions: Expansions of non-conforming uses are prohibited, except that non-conforming residential uses may, after obtaining a permit from the Planning Board, be expanded within existing residential structures or within expansions of such structures as allowed in Section 12.C.1 above.
- 2. Resumption Prohibited: A lot, building or structure in or on which a non-conforming use is discontinued for a period exceeding one (1) year, or which is superceded by a conforming use, may not again be devoted to a non-conforming use except that the Planning Board may, for good cause shown by the applicant, grant up to a one (1) year extension to that time period. This provision shall not apply to the resumption of a use of a residential structure provided that the structure has been used or maintained for residential purposes during the preceding five (5) year period.
- 3. Change of Use: An existing non-conforming use may be changed to another non-conforming use provided that the proposed use has no greater adverse impact on the subject and adjacent properties and resources, than the former use, as determined by the Planning Board. The determination of no greater adverse

impact shall be made according to criteria listed in Section 12.C.5 above.

E. Non-conforming Lots:

- 1. Non-conforming Lots: A non-conforming lot of record as of the effective date of this Ordinance or amendment thereto may be built upon, without the need for a variance, provided that such lot is in separate ownership and not contiguous with any other lot in the same ownership, and that all provisions of this Ordinance except lot area, lot width, and shore frontage, can be met. Variances relating to setback or other requirements not involving lot area, lot width, or shore frontage shall be obtained by action of the Board of Appeals.
- 2. Contiguous Built Lots: If two (2) or more contiguous lots or parcels are in a single or joint ownership of record at the time of adoption of this Ordinance, if all or part of the lots do not meet the dimensional requirements of this Ordinance, and if a principal use or structure exists on each lot, the non-conforming lots may be conveyed separately or together, provided that the State Minimum Lot Size Law (12 M.R.S. § 4807-A through 4807-D) and the State of Maine Subsurface Wastewater Disposal Rules are complied with.
 - If two (2) or more principal uses or structures existed on a single lot of record on the effective date of this Ordinance, each may be sold on a separate lot provided that the above referenced law and rules are complied with. When such lots are divided each lot thus created must be as conforming as possible to the dimensional requirements of this Ordinance.
- 3. Contiguous Lots Vacant or Partially Built: If two (2) or more contiguous lots or parcels are in single or joint ownership of record at the time of or since adoption or amendment of this Ordinance, if any of these lots do not individually meet the dimensional requirements of this Ordinance or subsequent amendments, and if one (1) or more of the lots are vacant or contain no principal structure the lots shall be combined to the extent necessary to meet the dimensional requirements.

This provision shall not apply to two (2) or more contiguous lots, at least one (1) of which is non-conforming, owned by the same person or persons on the effective date of this Ordinance and recorded in the Registry of Deeds if the lot is served by a public sewer or can accommodate a subsurface sewage disposal system in conformance with the <u>State of Maine Subsurface Wastewater Disposal Rules</u>, and:

- a. Each lot contains at least one hundred (100) feet of shore frontage and at least twenty thousand (20,000) square feet of lot area; or
- b. Any lots that do not meet the frontage and lot size requirements of Section 12.E.3.a, are reconfigured or combined so that each new lot contains at least one hundred (100) feet of shore frontage and twenty thousand (20,000) square feet of lot area.

11-1.13 Establishment of Districts:

A. Resource Protection District:

The Resource Protection District includes areas in which development would adversely affect water quality, productive habitat, or biological ecosystems. This district shall include the following areas when they occur within the limits of the shoreland zone, exclusive of the Stream Protection District, except areas which are currently developed, and areas which meet the criteria for the Limited Residential, Agriculture/Forest, or General Development.

- 1. Areas within two hundred fifty (250) feet, horizontal distance, of the upland edge of freshwater wetlands, and wetlands associated with great ponds and rivers, which are rated "moderate" or "high" value waterfowl and wading bird habitat, including nesting and feeding areas by the Maine Department of Inland Fisheries and Wildlife (MDIF&W) that are depicted on a Geographic Information System (GIS) data layer maintained by MDIF&W as of December 31, 2008. For the purposes of this paragraph "wetlands associated with great ponds and rivers" shall mean areas characterized by non-forested wetland vegetation and hydric soils that are contiguous with a great pond or river, and have a surface elevation at or below the water level of the great pond or river during the period of normal high water. "Wetlands associated with great ponds or rivers" are considered to be part of that great pond or river.
- 2. Floodplains along rivers and flood plains along artificially formed great ponds along rivers, defined by the 100-year floodplain as designated on the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Maps or Flood Hazard Boundary Maps, or the flood of record, or in the absence of these, by soil types identified as recent flood plain soils.
- 3. Areas of two (2) or more contiguous acres with sustained slopes of twenty (20) percent or greater.
- 4. Areas of two (2) or more contiguous acres supporting wetland vegetation and hydric soils, which are not part of a freshwater wetland, and which are not surficially connected to a water body during the period of normal high water.
- 5. Land areas along rivers subject to severe bank erosion, undercutting, or river bed movement, and lands adjacent to waters, which are subject to severe erosion or mass movement.

B. Limited Residential District:

The Limited Residential District includes those areas suitable for residential and recreational development. It includes areas other than those in the Resource Protection District, or Stream Protection District, and areas, which are used less

intensively than those in the General Development District.

C. Agriculture/Forest District:

The Agriculture/Forest District includes areas suited to agriculture purposes and timber harvesting operations consistent with maintaining water quality, and wildlife habitat. Such districts also include areas primarily devoted to agriculture and forestry operations as of the effective date of this ordinance, unless otherwise restricted. Passive recreation activities will also be allowed.

D. General Development District:

The General Development District includes areas of two (2) or more contiguous acres devoted to commercial, industrial or recreational activities or a mix of such activities: manufacturing, fabricating, wholesaling, warehousing, retail trade, service activities, intensive recreational development such as amusement parks, race tracks and fairgrounds.

Portions of the General Development District may also include residential development. However, no area shall be designated as a General Development District based solely on residential use.

E. Stream Protection District:

The Stream Protection District includes all land areas within seventy-five (75) feet, horizontal distance, of the normal high-water line of a stream, exclusive of those areas within two-hundred fifty (250) feet, horizontal distance, of the normal high-water line of a great pond, or river, or within two hundred fifty (250) feet, horizontal distance, of the upland edge of a freshwater wetland. Where a stream and its associated shoreland area are located within two-hundred fifty (250) feet, horizontal distance, of the above water bodies or wetlands, that land area shall be regulated under the terms of the shoreland district associated with that water body or wetland. These include but are not limited to portions of Barker Brook, Beaver Brook, Cascade Brook, Beals Brook, Hardy Brook, McLain Brook, and several unnamed brooks.

11-1.14 Table of Land Uses:

All land use activities, as indicated in Table 1, "Land Uses in the Shoreland Zone", shall conform to all of the applicable land use standards in Section 15. The district designation for a particular site shall be determined from the Shoreland Zoning Map.

Key to Table 1:

Yes - Allowed (no permit required but the use must comply with all applicable land

use standards.)

No - Prohibited

PB - Allowed with permit issued by the Planning Board

CEO - Allowed with permit issued by the Code Enforcement Officer LPI - Allowed with permit issued by the Local Plumbing Inspector

Abbreviations:

SP - Stream Protection
 RP - Resource Protection
 LR - Limited Residential
 GD - General Development
 AF - Agriculture Forest

TABLE 1 – Land Uses in the Shoreland Zone)				
Land Use			Districts		
	SP	RP	LR	GD	AF
Non-intensive recreational uses not requiring structures such as hunting, fishing and hiking	Yes	Yes	Yes	Yes	Yes
Motorized vehicular traffic on existing roads and trails	Yes	Yes	Yes	Yes	Yes
Forest management activities except for timber harvesting and land management roads	Yes	Yes	Yes	Yes	Yes
4. Timber harvesting	Yes	CEO	Yes	Yes	CEO
Clearing or removal of vegetation for activities other than timber harvesting	CEO	CEO-1	Yes	Yes	Yes
6. Fire prevention activities	Yes	Yes	Yes	Yes	Yes
7. Wildlife management practices	Yes	Yes	Yes	Yes	Yes
Soil and water conservation practices	Yes	Yes	Yes	Yes	Yes
Mineral exploration	No	Yes-2	Yes-2	Yes-2	Yes-2
Mineral extraction including sand & gravel	No	PB-3	PB	PB	PB
11. Surveying and resource analysis	Yes	Yes	Yes	Yes	Yes
12. Emergency operations	Yes	Yes	Yes	Yes	Yes

14. Aquaculture	13. Agriculture	Yes	PB	Yes	Yes	Yes
14. Aquaculture PB PB PB Yes Yes 15. Principal structures and uses: A. One and two family residential, including driveways PB - 4 PB - 9 CEO CEO PB - B. Multi-unit residential No No No PB PB No No No No No PB PB No No No No No No No No PB PB No	Land Use			Districts		
15. Principal structures and uses: A. One and two family residential, including driveways B. Multi-unit residential No No No No No No No No No N		SP	RP	LR	GD	AF
S. Principal structures and uses: A. One and two family residential, including driveways PB - 4 PB - 9 CEO CEO PB - 8 B. Multi-unit residential No No No PB PB No No No No No No No N	14. Aquaculture	PB	PB	PB	Yes	Yes
A. One and two family residential, including driveways and	•					
A conversions of seasonal residences to year- round residences PB PB PB PB PB PB PB P	15. Principal structures and uses:					
A conversions of seasonal residences to year- round residences PB PB PB PB PB PB PB P	A. One and two family residential, including					
C. Commercial D. Industrial E. Governmental and institutional F. Small non-residential facilities for educational, Scientific, or nature interpretation purposes PB – 4 PB CEO CEO CEO CEO 16. Structures accessory to allowed uses PB – 4 PB CEO CEO CEO Teo The piers, docks, wharfs, bridges and other structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary B. Permanent PB PB PB PB PB PB PB Toe Tourd residences LPI	·	PB – 4	PB – 9	CEO	CEO	PB – 9
D. Industrial E. Governmental and institutional F. Small non-residential facilities for educational, Scientific, or nature interpretation purposes PB - 4 PB CEO CEO CEO CEO 16. Structures accessory to allowed uses PB - 4 PB - 5 CEO Yes PB-17. Piers, docks, wharfs, bridges and other structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary B. Permanent PB PB PB PB PB PB PB PB PB PB	B. Multi-unit residential	No	No	PB	PB	No
E. Governmental and institutional F. Small non-residential facilities for educational, Scientific, or nature interpretation purposes PB - 4 PB CEO CEO CEO 16. Structures accessory to allowed uses PB - 4 PB CEO Yes PB- 17. Piers, docks, wharfs, bridges and other structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary B. Permanent PB P	C. Commercial	No	No-10	No-10	PB	No-10
F. Small non-residential facilities for educational, Scientific, or nature interpretation purposes PB - 4 PB CEO CEO CEO 16. Structures accessory to allowed uses PB - 4 PB CEO CEO CEO 16. Structures accessory to allowed uses PB - 4 PB CEO CEO CEO 17. Piers, docks, wharfs, bridges and other structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary B. Permanent PB P	D. Industrial	No	No	No	PB	No
educational, Scientific, or nature interpretation purposes PB – 4 PB CEO CEO CEC CEC CEC CEC CEC CE	E. Governmental and institutional	No	No	PB	PB	No
interpretation purposes PB – 4 PB CEO CEO CEO 16. Structures accessory to allowed uses PB – 4 PB-5 CEO Yes PB- 17. Piers, docks, wharfs, bridges and other structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary CEO-11 CEO-11 CEO-11 CEO-11 CEO-11 CEO-11 Dept. PB	F. Small non-residential facilities for					
16. Structures accessory to allowed uses PB - 4 PB - 5 CEO Yes PB- 17. Piers, docks, wharfs, bridges and other structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary CEO-11 B. Permanent PB PB PB PB PB PB PB PB PB P						
17. Piers, docks, wharfs, bridges and other structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary	interpretation purposes	PB – 4	PB	CEO	CEO	CEO
17. Piers, docks, wharfs, bridges and other structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary						
structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary B. Permanent PB PB PB PB PB PB PB PB PB P	16. Structures accessory to allowed uses	PB – 4	PB-5	CEO	Yes	PB-5
structures and uses extending over or below the normal high-water line or within a wetland: A. Temporary B. Permanent CEO-11 CEO-10 CP CEO-10 CEO-6 CEO			1			1
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18. Conversions of seasonal residences to year-round residences LPI LPI LPI LPI LPI LPI 19. Home Occupations PB PB PB PB Yes PB 20. Private sewage disposal systems for allowed uses LPI	A. Temporary	CEO-11	CEO-11	CEO-11	CEO-11	CEO-11
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20. Private sewage disposal systems for allowed uses LPI LPI LPI LPI LPI LPI 21. Essential services: A. Roadside distribution lines (34.5kV and lower CEO - 6 CEO - 6 Yes - 12 Yes -		LPI	LPI	LPI	LPI	LPI
20. Private sewage disposal systems for allowed uses LPI LPI LPI LPI LPI LPI 21. Essential services: A. Roadside distribution lines (34.5kV and lower CEO - 6 CEO - 6 Yes - 12 Yes -						
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C. Non-roadside or cross-country distribution lines eleven or more poles in the Shoreland Zone PB - 6 PB PB PB D. Other essential services PB - 6 PB - 6 PB PB PB 22. Service drops, as defined, to allowed uses Yes Yes Yes Yes Yes 23. Public and private recreation areas involving minimal structural development PB	,	DD C	DD 0	050	050	050
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minimal structural development PB PB CEO PB	22. Scribe drops, as defined, to allowed uses	163	163	169	169	169
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		PB	PB	PB	CEO	РВ
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L24 Individual private campsites CEO CEO CEO CEO CEO	24. Individual, private campsites	CEO	CEO	CEO	CEO	CEO
21. marriada, privato damponed	21. marriada, private campotes	020	020	020	020	020

25. Campgrounds	No	No - 7	PB	PB	PB
Land Use	Districts				
	SP	RP	LR	GD	AF
26. Road construction	PB	No - 8	PB	PB	PB
27. Land management roads	Yes	PB	Yes	Yes	Yes
28. Parking facilities	No	No - 7	PB	PB	PB
29. Filling and earthmoving of < 10 cubic yards	CEO	CEO	Yes	Yes	CEO
30. Filling and earthmoving of > 10 cubic yards	PB	PB	CEO	CEO	PB
31. Signs	Yes	Yes	Yes	Yes	Yes
32. Uses similar to allowed uses	CEO	CEO	CEO	CEO	CEO
33. Uses similar to uses requiring a CEO permit	CEO	CEO	CEO	CEO	CEO
34. Uses similar to uses requiring a PB permit	PB	PB	PB	PB	PB

Key:

- 1. In RP not allowed within seventy-five (75) feet horizontal distance of the normal high-water line of a great pond, except to remove safety hazards.
- 2. Requires permit from the Code Enforcement Officer if more than one hundred (100) square feet of surface area, in total, is disturbed.
- 3. In RP not allowed in areas so designated because of wildlife value.
- 4. Provided that a variance from the setback requirement is obtained from the Board of Appeals.
- 5. Functionally water-dependent uses and uses accessory to such water dependent uses only.
- 6. See further restrictions in Section 15.L.2.
- 7. Except when area is zoned for resource protection due to floodplain criteria, in which case a permit is required from the Planning Board.
- 8. Except as provided in Section 15.H.3.
- Single-family residential structures may be allowed by special exception only according to the provisions of Section 16.E. Special Exceptions. Two-family residential structures are prohibited.

- 10. Except for commercial uses otherwise listed in this Table such as campgrounds that are allowed in the respective district.
- 11. Excluding bridges and other crossings not involving earthwork, in which case no permit is required.
- 12. Permit not required but must file a written "notice of intent to construct" with the Code Enforcement Officer.

11-1.15 Land Use Standards:

All land use activities within the Shoreland Zone shall conform to the following provisions, if applicable.

A. Minimum Lot Standards:

- 1. Lot Sizes and Frontages:
 - a. Residential per dwelling unit within the Shoreland Zone:

Lots created after effective date of ordinance:

Minimum Lot Area: Forty thousand (40,000) square feet.

Minimum Shore Frontage: Two hundred (200) feet.

Lots of record existing at effective date of ordinance:

Minimum Lot Area: Twenty thousand (20,000) square feet.

Minimum Shore Frontage: One hundred (100) feet.

b. Governmental, Institutional, Commercial, or Industrial per principal structure within the Shoreland Zone:

Minimum Lot Area: Sixty thousand (60,000) square feet.

Minimum Shore Frontage: Three hundred (300) feet.

c. Public and Private Recreational Facilities within the shoreland zone:

Minimum Lot Area: Forty thousand (40,000) square feet.

Minimum Shore Frontage: Two hundred (200) feet.

- Land below the normal high-waterline of a water body or upland edge of a wetland and land beneath roads serving more than two (2) lots shall not be included toward calculating minimum lot area.
- Lots located on opposite sides of a public or private road shall be considered each
 a separate tract or parcel of land unless such road was established by the owner of
 land on both sides thereof after September 22, 1971.

- 4. The minimum width of any portion of any lot within one hundred (100) feet, horizontal distance, of the normal high-water line of a water body or upland edge of a wetland shall be equal to or greater than the shore frontage requirement for a lot with the proposed use.
- 5. If more than one (1) residential dwelling unit, principal governmental, institutional, commercial, or industrial structure or use, or combination thereof, is constructed or established on a single parcel, all dimensional requirements shall be met for each additional dwelling unit, principal structure, or use.

B. Principal and Accessory Structures:

1. All new principal and accessory structures shall be set back at least one hundred (100) feet, horizontal distance, from the normal high-water line of great ponds classified GPA and rivers that flow to great ponds classified GPA, and seventy-five (75) feet, horizontal distance, from the normal high-water line of other water bodies, tributary streams, or the upland edge of a wetland, except that in the General Development District the setback from the normal high-water line shall be at least twenty-five (25) feet, horizontal distance. In the Resource Protection District the setback requirement shall be two hundred fifty (250) feet, horizontal distance, except for structures, roads, parking spaces, or other regulated objects specifically allowed in that district in which case the setback requirements specified above shall apply.

In addition:

- a. The water body, tributary stream, or wetland setback provision shall neither apply to structures which require direct access to the water body, or wetland as an operational necessity, such as piers, docks, and retaining walls, nor to other functionally water-dependent uses.
- b. On a non-conforming lot of record on which only a residential structure exists, and it is not possible to place an accessory structure meeting the required water body, tributary stream or wetland setbacks, the Code Enforcement Officer may issue a permit to place a single accessory structure, with no utilities, for the storage of yard tools and similar equipment. Such accessory structure shall not exceed eighty (80) square feet in area nor eight (8) feet in height, and shall be located as far from the shoreline or tributary stream as practical and shall meet all other applicable standards, including lot coverage and vegetation clearing limitations. In no case shall the structure be located closer to the shoreline or tributary stream than the principal structure.
- 2. Principal or accessory structures and expansions of existing structures which are permitted in the Resource Protection, Limited Residential, Stream Protection, and Agricultural and Forest Districts, shall not exceed thirty-five (35) feet in height. This provision shall not apply to structures such as transmission towers, windmills,

antennas, and similar structures having no floor area.

- 3. The lowest floor elevation or openings of all new buildings and structures, including basements, shall be elevated at least one (1) foot above the elevation of the 100-year flood of record, or in the absence of these, the flood as defined by soil types identified as recent floodplain soils. In those municipalities that participate in the National Flood Insurance Program and have adopted the April 2005 version, or later version, of the Floodplain Management Ordinance, accessory structures may be placed in accordance with the standards of that Ordinance and need not meet the elevation requirements of this paragraph.
- 4. With the exception of General Development Districts located adjacent to rivers that do not flow to great ponds, non-vegetated surfaces shall not exceed a total of twenty (20) percent of the portion of the lot located within the shoreland zone. This limitation does not apply to public boat launching facilities regardless of the district in which the facility is located.

In a General Development District located adjacent to rivers that do not flow to great ponds, non-vegetated surfaces shall not exceed a total of seventy (70) percent of the portion of the lot located within the shoreland zone.

For the purposes of calculating lot coverage, non-vegetated surfaces include, but are not limited to the following: structures, driveways, parking areas, and other areas from which vegetation has been removed. Naturally occurring ledge and rock outcroppings are not counted as nonvegetated surfaces when calculating lot coverage for lots of record on March 24, 1990 and in continuous existence since that date.

- 5. Retaining walls that are not necessary for erosion control shall meet the structure setback requirement, except for low retaining walls and associated fill provided all of the following conditions are met:
 - The site has been previously altered and an effective vegetated buffer does not exist;
 - b. The wall(s) is(are) at least twenty-five (25) feet, horizontal distance, from the normal high-water line of a water body, tributary stream, or upland edge of wetland:
 - The site where the retaining wall(s) will be constructed is legally existing lawn or
 is a site eroding from lack of naturally occurring vegetation, and which cannot be
 stabilized with vegetation alone;
 - d. The total height of the wall(s), in the aggregate, is(are) no more than twenty-four (24) inches;

- e. Retaining wall(s) is(are) located outside of the 100-year floodplain on rivers, streams, wetlands, and tributary streams, as designated on the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Maps or Flood Hazard Boundary Maps, or the flood of record, or in absence of these, by soil types identified as recent flood plain soils;
- f. The area behind the wall is re-vegetated with grass, shrubs, trees, or a combination thereof, and no further structural development will occur within the setback area, including patios and decks; and
- g. A vegetated buffer area is established within twenty-five (25) feet, horizontal distance, of the normal high-water line of a water body, tributary stream, or upland edge of a wetland when a natural buffer area does not exist. The buffer area must meet the following characteristics:
 - 1) The buffer must include shrubs and other woody and herbaceous vegetation. Where natural ground cover is lacking, the area must be supplemented with leaf or bark mulch;
 - 2) Vegetation plantings must be in quantities sufficient to retard erosion and provide for effective infiltration of stormwater runoff;
 - 3) Only native species may be used to establish the buffer area;
 - 4) A minimum buffer width of fifteen (15) feet, horizontal distance, is required, measured perpendicularly to the normal high-water line or upland edge of a wetland; and
 - 5) A footpath not to exceed the standards in Section 15.P.2.a, may traverse the buffer.
- 6. Notwithstanding the requirements stated above, stairways, or similar structures may be allowed with a permit from the Code Enforcement Officer, to provide shoreline access in areas of steep slopes or unstable soils provided; that the structure is limited to a maximum of four (4) feet in width; that the structure does not extend below or over the normal high-water line of a water body or upland edge of a wetland, (unless permitted by the DEP pursuant to the Natural Resources Protection Act, 38 M.R.S. § 480-C; and that the applicant demonstrates that no reasonable access alternative exists on the property.
- 7. Expiration and Extension of Permits and Completion Dates: Refer to Section 16.F.
- C. Piers, Docks, Wharfs, Bridges, and Other Structures and Uses Extending Over or Beyond the Normal High-Water Line of a Water Body or Within a Wetland, and Shoreline Stabilization.

- 1. No more than one (1) pier, dock, wharf or similar structure extending or located below the normal high-water line of a water body or within a wetland is allowed on a single lot; except that when a single lot contains at least twice the minimum shore frontage as specified in Section 15.A, a second structure may be allowed and may remain as long as the lot is not further divided.
- 2. Access from shore shall be developed on soils appropriate for such use and constructed so as to control erosion.
- 3. The location shall not interfere with existing developed or natural beach areas.
- 4. The facility shall be located so as to minimize adverse effects on fisheries.
- 5. The facility shall be no larger in dimension than necessary to carry on the activity and be consistent with the surrounding character and uses of the area. A temporary pier, or dock, shall not be wider than six (6) feet for non-commercial uses.
- 6. No new structure shall be built on, over or abutting a pier, wharf, dock, or other structure extending beyond the normal high-water line of a water body or within a wetland unless the structure requires direct access to the water as an operational necessity.
- 7. New permanent piers and docks shall not be permitted unless it is clearly demonstrated to the Planning Board that a temporary pier or dock is not feasible, and a permit has been obtained from the Department of Environmental Protection, pursuant to the Natural Resources Protection Act.
- 8. No existing structures built on, over or abutting a pier, dock, wharf, or other structure extending beyond the normal high-water line of a water body or within a wetland shall be converted to residential dwelling units in any district.
- 9. Except in the General Development District, structures built on, over, or abutting a pier, wharf, dock or other structure extending beyond the normal high-water line of a water body or within a wetland shall not exceed twenty (20) feet in height above the pier, wharf, dock or other structure.
- 10. Vegetation may be removed in excess of the standards in Section 15.P of this Ordinance in order to conduct shoreline stabilization of an eroding shoreline, provided that a permit is obtained from the Planning Board. Construction equipment must access the shoreline by barge when feasible as determined by the Planning Board.
 - a. When necessary, the removal of trees and other vegetation to allow for construction equipment access to the stabilization site via land must be

limited to no more than twelve (12) feet in width. When the stabilization project is complete the construction equipment accessway must be restored.

- b. Revegetation must occur in accordance with Section 15.S.
- 11. A deck over a river may be exempted from the shoreland setback requirements if it is part of a downtown revitalization project that is defined in a project plan approved by the legislative body of the municipality, and may include the revitalization of structures formerly used as mills that do not meet the structure setback requirements, if the deck meets the following requirements:
 - a. The total deck area attached to the structure does not exceed seven hundred (700) square feet;
 - b. The deck is cantilevered over a segment of a river that is located within the boundaries of the downtown revitalization project;
 - The deck is attached to or accessory to an allowed commercial use in a structure that was constructed prior to 1971 and is located within the downtown revitalization project;
 - d. The construction of the deck complies with all other applicable standards, except the shoreline setback requirements in section 15.B.; and
 - e. The construction of the deck complies with all other state and federal laws.

D. Campgrounds:

Campgrounds shall conform to the minimum requirements imposed under State licensing procedures and the following:

- Campgrounds shall contain a minimum of five thousand (5,000) square feet of land, not including roads and driveways, for each site. Land supporting wetland vegetation, and land below the normal high-water line of a water body shall not be included in calculating land area per site.
- 2. The areas intended for placement of a recreational vehicle, tent or shelter, and utility and service buildings shall be set back a minimum of one hundred (100) feet, horizontal distance, from the normal high-water line of a great pond classified GPA or a river flowing to a great pond classified GPA, and seventy-five (75) feet, horizontal distance, from the normal high-water line of other water bodies, tributary streams, or the upland edge of a wetland.

E. Individual Private Campsites:

Individual - private campsites not associated with campgrounds are allowed

provided the following conditions are met:

- 1. One campsite per lot existing on the effective date of this Ordinance, or thirty thousand (30,000) square feet of lot area within the shoreland zone, whichever is less, may be allowed.
- 2. When an individual private campsite is proposed on a lot that contains another principal use and/or structure, the lot must contain the minimum lot dimensional requirements for the principal structure and/or use, and the individual private campsite separately.
- 3. Campsite placement on any lot, including the area intended for a recreational vehicle or tent platform, shall be set back one hundred (100) feet, horizontal distance, from the normal high-water line of a great pond classified GPA or river flowing to a great pond classified GPA, and seventy-five (75) feet, horizontal distance, from the normal high-water line of other water bodies, tributary streams, or the upland edge of a wetland.
- 4. No more than five (5) recreational vehicles shall be allowed on a campsite. The recreational vehicles shall not be located on any type of permanent foundation except for a gravel pad, and no structure except a canopy shall be attached to the recreational vehicle.

(See also 11-1.17 "Individual Private Campsites").

- 5. The clearing of vegetation for the siting of the recreational vehicle, tent or similar shelter in a Resource Protection District shall be limited to one thousand (1,000) square feet.
- 6. A written sewage disposal plan describing the proposed method and location of sewage disposal shall be required for each campsite and shall be approved by the Local Plumbing Inspector (LPI). Where disposal is off-site, written authorization from the receiving facility or landowner is required.
- 7. When a recreational vehicle, tent, or similar shelter is placed on-site for more than one hundred twenty (120) days per year, all requirements for residential structures shall be met, including the installation of a subsurface sewage disposal system in compliance with the <u>State of Maine Subsurface Wastewater Disposal Rules</u> unless served by public sewage facilities.

F. Commercial and Industrial Uses:

The following new commercial and industrial uses are prohibited within the shoreland zone adjacent to great ponds classified GPA, and rivers and streams, which flow to great ponds classified GPA:

- 1. Auto washing facilities
- 2. Auto or other vehicle service and/or repair operations, including body shops
- 3. Chemical and bacteriological laboratories
- 4. Storage of chemicals, including herbicides, pesticides or fertilizers other than amounts normally associated with individual households or farms
- 5. Commercial painting, wood preserving, and furniture stripping
- 6. Dry cleaning establishments
- 7. Electronic circuit assembly
- 8. Laundromats, unless connected to a sanitary sewer
- 9. Metal plating, finishing, or polishing
- 10. Petroleum or petroleum product storage and/or sale except storage on same property as use occurs
- 11. Photographic processing
- 12. Printing

G. Parking Areas:

- 1. Parking areas shall meet the shoreline and tributary streams setback requirements for structures for the district in which such areas are located, except that the setback requirement for parking areas serving public boat launching facilities, in districts other than the General Development shall be no less than fifty (50) feet, horizontal distance, from the shoreline or tributary stream if the Planning Board finds that no other reasonable alternative exists further from the shoreline or tributary stream.
- 2. Parking areas shall be adequately sized for the proposed use and shall be designed to prevent stormwater runoff from flowing directly into a water body, tributary stream or wetland and where feasible, to retain all runoff on-site.
- 3. In determining the appropriate size of proposed parking facilities, the following shall apply:
 - Typical parking space: Approximately ten (10) feet wide and twenty (20) feet long, except that parking spaces for a vehicle and boat trailer shall be forty (40) feet long.
 - b. Internal travel aisles: Approximately twenty (20) feet wide.

H. Roads and Driveways

The following standards shall apply to the construction of roads and/or driveways and drainage systems, culverts and other related features.

1. Roads and driveways shall be set back at least one hundred (100) feet, horizontal distance, from the normal high-water line of a great pond classified GPA or a river that flows to a great pond classified GPA, and seventy-five (75) feet, horizontal

distance, from the normal high-water line of other water bodies, tributary steams, or the upland edge of a wetland unless no reasonable alternative exists as determined by the Planning Board. If no other reasonable alternative exists, the road and/or driveway setback requirement shall be no less than fifty (50) feet, horizontal distance, upon clear showing by the applicant that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream or wetland. Such techniques may include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief culverts and turnouts placed so as to avoid sedimentation of the water body, tributary stream, or wetland.

On slopes of greater than twenty (20) percent, the road and/or driveway setback shall be increased by ten (10) feet, horizontal distance, for each five (5) percent increase in slope above twenty (20%) percent.

Section 15.H.1 does not apply to approaches to water crossings nor to roads or driveways that provide access to permitted structures, and facilities located nearer to the shoreline or tributary stream due to an operational necessity, excluding temporary docks for recreational uses. Roads and driveways providing access to permitted structures within the setback area shall comply fully with the requirements of Section 15.H.1, except for that portion of the road or driveway necessary for direct access to the structure.

- 2. Existing public roads may be expanded within the legal road right-of-way regardless of their setback from a water body, tributary stream or wetland.
- 3. New roads and driveways are prohibited in a Resource Protection District except that the Planning Board may grant a permit to construct a road or driveway to provide access to permitted uses within the district. A road or a driveway may also be approved by the Planning Board in a Resource Protection District, upon a finding that no reasonable alternative route or location is available outside the district. When a road or a driveway is permitted in a Resource Protection District the road and/or driveway shall be set back as far as practicable from the normal high-water line of a water body, tributary stream, or upland edge of a wetland.
- 4. Road and driveway banks shall be no steeper than a slope of two (2) horizontal to one (1) vertical (2:1) and shall be graded and stabilized in accordance with the provisions for erosion and sedimentation control contained in Section 15.Q.
- 5. Road and driveway banks shall be no steeper than a slope of two (2) horizontal to one (1) vertical and shall be graded and stabilized in accordance with the provisions for erosion and sedimentation control contained in Section 15.T.
- 6. In order to prevent road and driveway surface drainage from directly entering water bodies, tributary streams or wetlands, roads and driveways shall be designed, constructed, and maintained to empty onto an unscarified buffer strip at least fifty (50) feet plus two (2) times the average slope in width, between the outflow point of

the ditch or culvert and the normal high-water line of a water body, tributary stream, or upland edge of a wetland. Surface drainage, which is directed to an unscarified buffer strip, shall be diffused or spread out to promote infiltration of the runoff and to minimize channelized flow of the drainage through the buffer strip.

- 7. Ditch relief (cross drainage) culverts, drainage dips and water turnouts shall be installed in a manner effective in directing drainage onto unscarified buffer strips before the flow gains sufficient volume or head to erode the road, driveway, or ditch. To accomplish this, the following shall apply:
 - a. Ditch relief culverts, drainage dips and associated water turnouts shall be spaced along the road, or driveway at intervals no greater than indicated in the following table:

Grade	Spacing
(Percent)	(Feet)
0-2	250
3-5	200-135
6-10	100-80
11-15	80-60
16-20	60-45
21+	40

- b. Drainage dips may be used in place of ditch relief culverts only where the grade is ten (10) percent or less.
- c. On road sections having slopes greater than ten (10) percent, ditch relief culverts shall be placed at approximately a thirty (30) degree angle down slope from a line perpendicular to the centerline of the road or driveway.
- d. Ditch relief culverts shall be sufficiently sized and properly installed in order to allow for effective functioning, and their inlet and outlet ends shall be stabilized with appropriate materials.
- 8. Ditches, culverts, bridges, dips, water turnouts, and other storm water runoff control installations associated with roads and driveways shall be maintained on a regular basis to assure effective functioning.

I. Signs:

The following provisions shall govern the use of signs in the Resource Protection, Stream Protection, Limited Residential and Agricultural/Forest Districts:

1. Signs relating to goods and services sold on the premises shall be allowed, provided that such signs shall not exceed six (6) square feet in area and shall not

- exceed two (2) signs per premises. Signs relating to goods or services not sold or rendered on the premises shall be prohibited.
- 2. Name signs are allowed, provided such signs shall not exceed two (2) signs per premises, and shall not exceed twelve (12) square feet in the aggregate.
- 3. Residential users may display a single sign not over three (3) square feet in area relating to the sale, rental, or lease of the premises.
- 4. Signs relating to trespassing and hunting shall be allowed without restriction as to number provided that no such sign shall exceed two (2) square feet in area.
- 5. Signs relating to public safety shall be allowed without restriction.
- 6. No sign shall extend higher than twenty (20) feet above the ground.
- 7. Signs may be illuminated only by shielded, non-flashing lights.

J. Storm Water Runoff:

- All new construction and development shall be designed to minimize storm water runoff from the site in excess of the natural predevelopment conditions. Where possible, existing natural runoff control features, such as berms, swales, terraces and wooded areas shall be retained in order to reduce runoff and encourage infiltration of storm water.
- 2. Storm water runoff control systems shall be maintained as necessary to ensure proper functioning.

K. Septic Waste Disposal:

1. All subsurface sewage disposal systems shall be installed in conformance with the State of Maine Subsurface Wastewater Disposal Rules, and the following: a) clearing or removal of woody vegetation necessary to site a new system and any associated fill extensions, shall not extend closer than seventy-five (75) feet, horizontal distance, from the normal high-water line of a water body or the upland edge of a wetland and b) a holding tank is not allowed for a first-time residential use in the shoreland zone.

L. Essential Services:

- 1. Where feasible, the installation of essential services shall be limited to existing public ways and existing service corridors.
- 2. The installation of essential services other then road-side distribution lines, is not allowed in a Resource Protection or Stream Protection District, except to provide services to a permitted use within said district, or except where the applicant

- demonstrates that no reasonable alternative exists. Where allowed, such structures and facilities shall be located so as to minimize any adverse impacts on surrounding uses and resources, including visual impacts.
- 3. Damaged or destroyed public utility transmission and distribution lines, towers and related equipment may be replaced or reconstructed without a permit.

M. Mineral Exploration and Extraction:

Mineral exploration to determine the nature or extent of mineral resources shall be accomplished by hand sampling, test boring, or other methods which create minimal disturbance of less than one hundred (100) square feet of ground surface. A permit from the Code Enforcement Officer shall be required for mineral exploration, which exceeds the above limitation. All excavations, including test pits and holes shall be immediately capped, filled, or secured by other equally effective measures, to restore disturbed areas and to protect the public health and safety.

Mineral extraction may be permitted under the following conditions:

- 1. A reclamation plan shall be filed with, and approved by the Planning Board before a permit is granted. Such plan shall describe in detail procedures to be undertaken to fulfill the requirements of Section 4, below.
- 2. No part of any extraction operation, including drainage and runoff control features shall be permitted within one hundred (100) feet, horizontal distance, of the normal high-water line of a great pond classified GPA or a river flowing to a great pond classified GPA, and within seventy-five (75) feet, horizontal distance, of the normal high-water line of any other water body, tributary stream, or the upland edge of a wetland. Extraction operations shall not be permitted within fifty (50) feet, horizontal distance, of any property line, without written permission of the owner of such adjacent property.
- 3. Developers of new gravel pits shall demonstrate that no reasonable mining site outside the Shoreland Zone exists. When gravel pits must be located within the zone, they shall be set back as far as practicable from the normal high-water line and no less than seventy-five (75) feet and screened from the river by existing vegetation.
- 4. Within twelve (12) months following the completion of extraction operations at any extraction site, which operations shall be deemed complete when less than one hundred (100) cubic yards of materials are removed in any consecutive twelve (12) month period, ground levels and grades shall be established in accordance with the following:
 - a. All debris, stumps, and similar material shall be removed for disposal in an approved location or shall be buried on-site. Only materials generated on-site may be buried or covered on-site.

- b. The final graded slope shall be two and one half to one (2½:1) slope or flatter.
- c. Topsoil or loam shall be retained to cover all disturbed land areas, which shall be reseeded and stabilized with vegetation native to the area. Additional topsoil or loam shall be obtained from off-site sources if necessary to complete the stabilization project.
- 5. In keeping with the purposes of this Ordinance, the Planning Board may impose such conditions as are necessary to minimize the adverse impacts associated with mineral extraction operations on surrounding uses and resources.

N. Agriculture:

- 1. All spreading and storage of manure shall be accomplished in conformance with the <u>Manure Utilization Guidelines</u> published by the former Maine Department of Agriculture on November 1, 2001 and the Nutrient Management Law (7 M.R.S. § 4201-4209).
- 2. Manure shall not be stored or stockpiled within one hundred (100) feet, horizontal distance, of a great pond classified GPA or a river flowing to a great pond, classified GPA, or within seventy-five (75) feet horizontal distance, of other water bodies, tributary streams, or wetlands. All manure storage areas within the shoreland zone must be constructed or modified such that the facility produces no discharge of effluent or contaminated storm water.
- 3. Agricultural activities involving tillage of soil greater than forty thousand (40,000) square feet in surface area, within the shoreland zone shall require a Conservation Plan to be filed with the Planning Board. Non-conformance with the provisions of said plan shall be considered to be a violation of this Ordinance.
- 4. There shall be no new tilling of soil within one hundred (100) feet, horizontal distance, of the normal high-water line of a great pond classified GPA; within seventy-five (75) feet, horizontal distance, from other water bodies; nor within twenty-five feet (25) feet, horizontal distance, of tributary streams, and freshwater wetlands. Operations in existence on the effective date of this Ordinance and not in conformance with this provision may be maintained.
- 5. Newly established livestock grazing areas shall not be permitted within one hundred (100) feet, horizontal distance, of the normal high-water line of a great pond classified GPA; within seventy-five (75) feet, horizontal distance of other water bodies, nor; within twenty-five (25) feet, horizontal distance, of tributary streams, and freshwater wetlands. Livestock grazing associated with ongoing farm activities, and which are not in conformance with the above setback provisions may continue, provided that such grazing is conducted in accordance with a Conservation Plan that has been filed with the Planning Board.

O. Timber Harvesting

- 1. Shoreline integrity and sedimentation. Persons conducting timber harvesting and related activities must take reasonable measures to avoid the disruption of shoreline integrity, the occurrence of sedimentation of water, and the disturbance of water body and tributary stream banks, water body and tributary stream channels, shorelines, and soil lying within water bodies, tributary streams and wetlands. If, despite such precautions, the disruption of shoreline integrity, sedimentation of water, or the disturbance of water body and tributary stream banks, water body and tributary stream channels, shorelines, and soil lying within water bodies, tributary streams and wetlands occurs, such conditions must be corrected.
- 2. Slash treatment. Timber harvesting and related activities shall be conducted such that slash or debris is not left below normal high-water line of any water body or tributary stream, or the upland edge of a wetland. Section 15.O.1. and 2. does not apply to minor, incidental amounts of slash that result from timber harvesting and related activities otherwise conducted in compliance with this section.
 - a. Slash actively used to protect soil from disturbance by equipment or to stabilize exposed soil, may be left in place, provided that no part thereof extends more than four (4) feet above the ground.
 - b. Adjacent to great ponds, rivers and wetlands:
 - 1) No accumulation of slash shall be left within fifty (50) feet horizontal distance, of the normal high-water line or upland edge of a wetland; and
 - 2) Between fifty (50) feet and two hundred fifty (250) feet, horizontal distance, of the normal high-water line or upland edge of a wetland, all slash larger than three (3) inches in diameter must be disposed of in such a manner that no part thereof extends more than four (4) feet above the ground.
- 3. Timber harvesting and related activities must leave adequate tree cover and shall be conducted so that a well-distributed stand of trees is retained. This requirement may be satisfied by following one of the following three options:
 - a. Option 1 Forty (40) percent volume removal, as follows:
 - 1) Harvesting of no more than forty (40) percent of the total volume on each acre of trees four and one half (4½) inches DBH or greater in any ten (10) year period is allowed. Volume may be considered to be equivalent to basal area;
 - 2) A well-distributed stand of trees which is windfirm, and other vegetation including existing ground cover, must be maintained; and,

3) Within seventy-five (75) feet, horizontal distance, of the normal high-water line of rivers, streams, and great ponds, and within seventy-five (75) feet, horizontal distance, of the upland edge of freshwater wetlands, there must be no cleared openings. At distances greater than seventy-five (75) feet, horizontal distance, of the normal high-water line of a river or great pond or upland edge of a wetland, timber harvesting and related activities must not create single cleared openings greater than fourteen thousand (14,000) square feet in the forest canopy. Where such openings exceed ten thousand (10,000) square feet, they must be at least one hundred (100) feet, horizontal distance, apart. Such cleared openings will be included in the calculation of total volume removal. Volume may be considered equivalent to basal area.

b. Option 2 - Sixty (60) square foot basal area retention, as follows:

- 1) The residual stand must contain an average basal area of at least sixty (60) square feet per acre of woody vegetation greater than or equal to one (1) inch DBH, of which forty (40) square feet per acre must be greater than or equal to four and one half (4½) inches DBH;
- 2) A well-distributed stand of trees which is windfirm, and other vegetation including existing ground cover, must be maintained; and
- 3) Within seventy-five (75) feet, horizontal distance, of the normal high-water line of water bodies and within seventy-five (75) feet, horizontal distance, of the upland edge of wetlands, there must be no cleared openings. At distances greater than seventy-five (75) feet, horizontal distance, of the normal high-water line of a river or great pond, or upland edge of a wetland, timber harvesting and related activities must not create single cleared openings greater than fourteen thousand (14,000) square feet in the forest canopy. Where such openings exceed ten thousand (10,000) square feet, they must be at least one hundred (100) feet, horizontal distance, apart. Such cleared openings will be included in the calculation of the average basal area. Volume may be considered equivalent to basal area.

c. Option 3 (Outcome based), which requires:

- 1) An alternative method proposed in an application, signed by a Licensed Forester or certified wildlife professional, submitted by the landowner or designated agent to the State of Maine Department of Conservation's Bureau of Forestry (Bureau) for review and approval, which provides equal or better protection of the shoreland area than this rule.
- 2) Landowners must designate on the Forest Operations Notification form required by 12 M.R.S. chapter 805, subchapter 5, which option they choose to use. If landowners choose Option 1 or Option 2, compliance

- will be determined solely on the criteria for the option chosen. If landowners choose Option 3, timber harvesting and related activities may not begin until the Bureau has approved the alternative method.
- 3) The Bureau may verify that adequate tree cover and a well-distributed stand of trees is retained through a field procedure that uses sample plots that are located randomly or systematically to provide a fair representation of the harvest area.
- 4. Skid trails, yards, and equipment operation. This requirement applies to the construction, maintenance, and use of skid trail and yards in shoreland areas.
 - a. Equipment used in timber harvesting and related activities shall not use river, stream, or tributary stream channels as travel routes except when surface waters are frozen and snow covered, and the activity will not result in any ground disturbance.
 - b. Skid trails and yards must be designed and constructed to prevent sediment and concentrated water runoff from entering a water body, tributary stream, or wetland. Upon termination of their use, skid trails and yards must be stabilized.

c. Setbacks:

- 1) Equipment must be operated to avoid the exposure of mineral soil within twenty-five (25) feet, horizontal distance, of any water body, tributary stream, or wetland. On slopes of ten (10) percent or greater, the setback for equipment operation must be increased by twenty (20) feet, horizontal distance, plus an additional ten (10) feet, horizontal distance, for each five percent (5%) increase in slope above ten percent (10%). Where slopes fall away from the resource, no increase in the twenty-five (25) foot setback is required.
- 2) Where such setbacks are impracticable, appropriate techniques shall be used to avoid sedimentation of the water body, tributary stream, or wetland. Such techniques may include the installation of sump holes or settling basins, and/or the effective use of additional ditch relief culverts and ditch water turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.
- 5. Land Management Roads. Land management roads, including approaches to crossings of water bodies, tributary stream channels, and wetlands, ditches, and other related structures, must be designed, constructed, and maintained to prevent sediment and concentrated water runoff from directly entering the water body, tributary stream or wetland. Surface water on or adjacent to water crossing approaches must be diverted through vegetative filter strips to avoid sedimentation

of the watercourse or wetland. Because roadside ditches may not extend to the resource being crossed, vegetative filter strips must be established in accordance with the setback requirements in Section 15.O.1 through 7 of this rule.

- Land management roads and associated ditches, excavation, and fill must be set back at least:
 - 1) One hundred (100) feet, horizontal distance, from the normal high-water line of a great pond, river, water body, or freshwater wetland;
 - 2) Fifty (50) feet, horizontal distance, from the high-water line of streams and tributary streams; and
 - 3) Twenty-five (25) feet, horizontal distance, from the normal high-water line of tributary streams.
- b. The minimum one hundred (100) foot setback specified in Section 15.O.5.a.1, above, may be reduced to no less than fifty (50) feet, horizontal distance, and the fifty (50) foot setback specified in Section 15.O.1 through 5.a.2, above, may be reduced to no less than twenty-five (25) feet, horizontal distance, if, prior to construction, the landowner or the landowner's designated agent demonstrates to the Planning Board's satisfaction that no reasonable alternative exists and that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream, or wetland. Such techniques include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief culverts and turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

On slopes of ten (10) percent or greater, the land management road setback must be increased by at least twenty (20) feet, horizontal distance, plus an additional ten (10) feet, horizontal distance, for each five (5) percent increase in slope above ten (10) percent.

- c. New land management roads are not allowed in a Resource Protection District, unless, prior to construction, the landowner or the landowner's designated agent makes a clear demonstration to the Planning Board's satisfaction that no reasonable alternative route exists outside the shoreland zone, and that the new road must be set back as far as practicable from the normal high-water line and screened from the river by existing vegetation.
- d. Ditches, culverts, bridges, dips, water turnouts, and other water control installations associated with roads must be maintained on a regular basis to assure effective functioning. Drainage structures shall deliver a dispersed flow of water into an unscarified filter strip no less than the width indicated in the setback requirements in Section 15.O.1 through 7. Where such a filter strip is

impracticable, appropriate techniques shall be used to avoid sedimentation of the water body, tributary stream, or wetland. Such techniques may include the installation of sump holes or setting basins, and/or the effective use of additional ditch relief culverts and ditch water turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

- e. Road closeout or discontinuance: Maintenance of the water control installations required in Section 15.O.1 through 5.e must continue until use of the road is discontinued and the road is put to bed by effective installation of water bars or other adequate road drainage structures at appropriate intervals, constructed to avoid surface water flowing over or under the water bar, and extending a sufficient distance beyond the traveled way so that water does not re-enter the road surface.
- f. Upgrading existing roads: Extension or enlargement of presently existing roads must conform to the provisions of Section 15.O.1. Any non-conforming existing road may continue to exist and be maintained, as long as the non-conforming conditions are not made more non-conforming.
- g. Exception: Extension or enlargement of presently existing roads need not conform to the setback requirements of Section 15.O.1 through 5.a., if, prior to extension or enlargement, the landowner or landowner's designated agent demonstrates to the Planning Board's satisfaction that no reasonable alternative exists and that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream, or wetland.

Such techniques may include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief culverts and turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

- Additional measures: In addition to the foregoing minimum requirements, persons undertaking construction and maintenance of roads and river, stream and tributary stream crossings must take reasonable measures to avoid sedimentation of surface waters.
- Crossings of water bodies: Crossings of rivers, streams, and tributary streams must allow for fish passage at all times of the year, must not impound water, and must allow for the maintenance of normal flows.
 - a. Determination of flow: Provided they are properly applied and used for the circumstances for which they are designed, methods including but not limited to the following are acceptable as a means of calculating the ten (10) year and

twenty-five (25) year frequency water flows and thereby determining water crossing sizes as required in Section 15.O.1; The United States Geological Survey (USGS) Methods; specifically; Hodgkins, G. 1999. Estimating the Magnitude of Peak Flows for Streams in Maine for Selected Recurrence Intervals, U.S. Geological Survey, Water Resources Investigations Report 99-4008, 45 pp.

- b. Upgrading existing water crossings: Extension or enlargement of presently existing water crossings must conform to the provisions of Section 15.O.1. Any non-conforming existing water crossing may continue to exist and be maintained, as long as the non-conforming conditions are not made more non-conforming; however, any maintenance or repair work done below the normal high-water line must conform to the provisions of Section 15.O.1.
- c. Other Agency Permits: Any timber harvesting and related activities involving design, construction, and maintenance of crossings on water bodies other than a river, stream, or tributary stream may require a permit from the Land Use Regulation Commission, the Department of Environmental Protection, or the US Army Corps of Engineers.
- d. Any timber harvesting and related activities involving the design, construction, and maintenance of crossings of freshwater wetlands identified by the Department of Inland Fisheries and Wildlife as essential wildlife habitat require prior consultation with the Department of Inland Fisheries and Wildlife.
- e. Notice to Bureau of Forestry: Written notice of all water crossing construction maintenance, alteration, and replacement activities in shoreland areas must be given to the Bureau prior to the commencement of such activities. Such notice must contain all information required by the Bureau, including:
 - 1) A map showing the location of all proposed permanent crossings;
 - 2) The GPS location of all proposed permanent crossings;
 - For any temporary or permanent crossing that requires a permit from State or federal agencies, a copy of the approved permit or permits; and
 - 4) A statement signed by the responsible party that all temporary and permanent crossings will be constructed, maintained, and closed out in accordance with the requirements of this Section.
- f. Water crossing standards: All crossings of rivers require a bridge or culvert sized according to the requirements of Section 15.O.1 through 6.g., below. Streams and tributary streams may be crossed using temporary structures that are not bridges or culverts provided:

- 1) Concentrated water runoff does not enter the stream or tributary stream;
- 2) Sedimentation of surface waters is reasonably avoided;
- 3) There is no substantial disturbance of the bank, or stream or tributary stream channel:
- 4) Fish passage is not impeded; and
- 5) Water flow is not unreasonably impeded.

Subject to Section 15.O.1 through 6.f.5, above, skid trail crossings of streams and tributary streams when channels of such streams and tributary streams are frozen and snow covered or are composed of a hard surface which will not be eroded or otherwise damaged are not required to use permanent or temporary structures.

- g. Bridge and Culvert Sizing: For crossings of river, stream and tributary stream channels with a bridge or culvert, the following requirements apply:
 - 1) Bridges and culverts must be installed and maintained to provide an opening sufficient in size and structure to accommodate ten (10) year frequency water flows or with a cross-sectional area at least equal to two and one half (2½) times the cross-sectional area of the river, stream or tributary stream channel.
 - 2) Temporary bridge and culvert sizes may be smaller than provided in Section 15.O.1 through 6.g.1, if techniques are effectively employed such that in the event of culvert or bridge failure, the natural course of water flow is maintained and sedimentation of the water body or tributary stream is avoided. Such crossing structures must be at least as wide as the channel and placed above the normal high-water line. Techniques may include, but are not limited to, the effective use of any, a combination of, or all of the following:
 - a) Use of temporary skidder bridges;
 - b) Removing culverts prior to onset of frozen ground conditions;
 - c) Using water bars in conjunction with culverts; and
 - d) Using road dips in conjunction with culverts.
 - 3) Culverts utilized in river, stream or tributary stream crossings must:
 - a) Be installed at or below river, stream, or tributary streambed elevation;

- b) Be seated on firm ground;
- c) Have soil compacted at least halfway up the side of the culvert;
- d) Be covered by soil to a minimum depth of one (1) foot or according to the culvert manufacturer's specifications, whichever is greater; and
- e) Have a headwall at the inlet end which is adequately stabilized by riprap or other suitable means to reasonable avoid erosion of material around the culvert.
- 4) River, stream, and tributary stream crossings allowed under Section 15.O.1, but located in flood hazard areas (i.e. A zones) as identified on a community's Flood Insurance Rate Maps (FIRM) of Flood Hazard Boundary Maps (FHBM), must be designed and constructed under stricter standards contained in that community's National Flood Insurance Program (NFIP). For example, a water crossing may be required to pass a 100-year flood event.
- 5) Exception: Skid trail crossings of tributary streams within shoreland areas and wetlands adjacent to such streams may be undertaken in a manner not in conformity with the requirements of the foregoing subsections provided persons conducting such activities take reasonable measures to avoid the disruption of shoreline integrity, the occurrence of sedimentation of water, and the disturbance of stream banks, stream channels, shorelines, and soil lying within ponds and wetlands. If, despite such precautions, the disruption of shoreline integrity, sedimentation of water, or the disturbance of stream banks, stream channels, shorelines, and soil lying within ponds and wetlands occurs, such conditions must be corrected.
- h. Skid trail closeout. Upon completion of timber harvesting and related activities, or upon the expiration of a Forest Operations Notification, whichever is earlier, the following requirements apply:
 - Bridges and culverts installed for river, stream, and tributary stream crossings by skid trails must either be removed and areas of exposed soil stabilized, or upgraded to comply with the closeout standards for land management roads in Section 15.O.1 through 6.i, below;
 - 2) Water crossing structures that are not bridges or culverts must either be removed immediately following timber harvesting and related activities, or, if frozen into the river, stream, or tributary stream bed or bank, as soon as practical after snowmelt; and
 - 3) River, stream, and tributary stream channels, banks and approaches to crossings of water bodies and tributary streams must be immediately

stabilized on completion of harvest, or if the ground is frozen and/or snow covered, as soon as practical after snowmelt. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

- i. Land management road closeout. Maintenance of the water control features must continue until use of the road is discontinued and the road is put to bed by taking the following actions:
 - Effective installation of water bars or other adequate road drainage structures at appropriate intervals, constructed to reasonably avoid surface water flowing over or under the water bar, and extending sufficient distance beyond the traveled way so that water does not re-enter the road surface;
 - Water crossing structures must be appropriately sized or dismantled and removed in a manner that reasonably avoids sedimentation of the water body or tributary stream; and
 - 3) Any bridge or water crossing culvert in roads to be discontinued shall satisfy one of the following requirements:
 - a) It shall be designed to provide an opening sufficient in size and structure to accommodate twenty-five (25) year frequency water flows;
 - b) It shall be designed to provide an opening with a cross-sectional area of the river, stream or tributary stream at least three and one half (3½) times the cross-sectional area of the river, stream, or tributary stream channel; or
 - c) It shall be dismantled and removed in a fashion to reasonably avoid sedimentation of the river, stream, or tributary stream.

If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

7. Slope Table:

Filter strips, skid trail setbacks, and land management road setbacks must be maintained as specified in Section 15.O.1, but in no case shall be less than shown in the following table:

Average slope of land between exposed mineral soil and the shoreline (percent)	Width of strip between exposed mineral soil and shoreline (feet along surface of the ground)		
0	25		
10	45		
20	65		
30	85		
40	105		
50	125		
60	145		
70	165		

- P. Clearing or Removal of Vegetation for Activities Other Than Timber Harvesting:
 - 1. In a Resource Protection District abutting a great pond, there shall be no cutting of vegetation within the strip of land extending seventy-five (75) feet, horizontal distance, and inland from the normal high-water line, except to remove hazard trees as described in section Q.
 - Elsewhere, in any Resource Protection District the cutting or removal of vegetation shall be limited to that which is necessary for uses expressly authorized in that district.
 - 2. Except in areas as described in Section 15.P.1, above, within a strip of land extending one hundred (100) feet, horizontal distance, inland from the normal high-water line of a great pond classified GPA or a river flowing to a great pond classified GPA, or within a strip extending seventy-five (75) feet, horizontal distance, from any other water body, tributary stream, or the upland edge of a wetland, a buffer strip of vegetation shall be preserved as follows:
 - a. There shall be no cleared opening greater than two hundred fifty (250) square feet in the forest canopy (or other existing woody vegetation if a forested canopy is not present) as measured from the outer limits of the tree or shrub crown. However, a single footpath not to exceed six (6) feet in width as measured between tree trunks and/or shrub stems is allowed for accessing the shoreline provided that a cleared line of sight to the water through the buffer strip is not created.
 - b. Selective cutting of trees within the buffer strip is allowed, provided that a well-distributed stand of trees and other natural vegetation is maintained. For the purposes of Section 15.P.2.b, a "well-distributed stand of trees" adjacent to a great pond classified GPA or a river or stream flowing to a great pond classified GPA, shall be defined as maintaining a rating score of twenty-four (24) or more in each twenty-five (25) foot by fifty (50) foot rectangular one thousand two hundred and fifty (1,250) square feet area as determined by the

following rating system.

Diameter of Tree at four and one half (4½) feet Above Ground

	Points:
2 in < 4 in.	1
4 in < 8 in.	2
8 in < 12 in.	4
12 in. or greater	8

Adjacent to other water bodies, tributary streams, and wetlands, a "well-distributed stand of trees" is defined as maintaining a minimum rating score of sixteen (16) per twenty-five (25) foot by fifty (50) foot rectangular area.

The following shall govern in applying this point system:

- 1) The twenty-five (25) foot by fifty (50) foot rectangular plots must be established where the landowner or lessee proposes clearing within the required buffer;
- 2) Each successive plot must be adjacent to, but not overlap a previous plot;
- 3) Any plot not containing the required points must have no vegetation removed except as otherwise allowed by this Ordinance;
- Any plot containing the required points may have vegetation removed down to the minimum points required or as otherwise allowed by this Ordinance; and;
- 5) Where conditions permit, no more than fifty percent (50%) of the points on any twenty-five (25) foot by fifty (50) foot rectangular area may consist of trees greater than twelve (12) inches in diameter.

For the purposes of Section 15.P.2.b, "other natural vegetation" is defined as retaining existing vegetation under three (3) feet in height and other ground cover and retaining at least five (5) saplings less than two (2) inches in diameter at four and one half (4½) feet above ground level for each twenty-five (25) foot by fifty (50) foot rectangle area. If five (5) saplings do not exist, no woody stems less than two (2) inches in diameter can be removed until five (5) saplings have been recruited into the plot.

Notwithstanding the above provisions, no more than forty 40) percent of the total volume of trees four (4) inches or more in diameter, measured at four and one half $(4\frac{1}{2})$ feet above ground level may be removed in any ten (10) year period.

c. In order to protect water quality and wildlife habitat, existing vegetation under

- three (3) feet in height and other ground cover, including leaf litter and the forest duff layer, shall not be cut, covered, or removed, except to provide for a footpath or other permitted uses as described in Section 15.P.2 and 2.a, above.
- d. Pruning of tree branches, on the bottom one third (1/3) of the tree is allowed.
- e. In order to maintain a buffer strip of vegetation, when the removal of storm-damaged, dead or hazard trees results in the creation of cleared openings, these openings shall be replanted with native tree species in accordance with Section 15.Q, below, unless existing new tree growth is present.
- f. In order to maintain the vegetation in the shoreline buffer, clearing or removal of vegetation for allowed activities, including associated construction and related equipment operation, within or outside the shoreline buffer, must comply with the requirements of Section 15.P.2.
- Section 15.P.2 does not apply to those portions of public recreational facilities adjacent to public swimming areas as long as cleared areas are limited to the minimum area necessary.
- 3. At distances greater than one hundred (100) feet, horizontal distance, from a great pond classified GPA or a river flowing to a great pond classified GPA, and seventy-five (75) feet, horizontal distance, from the normal high-water line of any other water body, tributary stream, or the upland edge of a wetland, there shall be allowed on any lot, in any ten (10) year period, selective cutting of not more than forty (40) percent of the volume of trees four (4) inches or more in diameter, measured four and one half (4½) feet above ground level. Tree removal in conjunction with the development of permitted uses shall be included in the forty (40) percent calculation. For the purposes of these standards volume may be considered to be equivalent to basal area. In no event shall cleared openings for any purpose including but not limited to, principal and accessory structures, driveways, lawns and sewage disposal areas, exceed in the aggregate, twenty-five (25) percent of the lot area within the shoreland zone or ten thousand (10,000) square feet, whichever is greater, including land previously cleared. This provision applies to the portion of a lot within the shoreland zone, including the buffer area, but shall not apply to the
- 4. Existing nonconforming cleared openings may be maintained but shall not be enlarged, except as allowed by this Ordinance.

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5. Fields and other cleared openings which have reverted to primarily shrubs, trees, or other woody vegetation shall be regulated under the provisions of Section 15.

- Q. Hazard Trees, Storm-Damaged Trees, and Dead Tree Removal.
 - Hazard trees in the shoreland zone may be removed without a permit after consultation with the Code Enforcement Officer if the following requirements are met:
 - a. Within the shoreline buffer, if the removal of a hazard tree results in a cleared opening in the tree canopy greater than two hundred fifty (250) square feet, replacement with native tree species is required, unless there is new tree growth already present. New tree growth must be as near as practicable to where the hazard tree was removed and be at least two (2) inches in diameter, measured at four and one half (4½) feet above the ground level. If new growth is not present, then replacement trees shall consist of native species and be at least four (4) feet in height, and be no less than two (2) inches in diameter. Stumps may not be removed.
 - b. Outside of the shoreline buffer, when the removal of hazard trees exceeds forty (40) percent of the volume of trees four (4) inches or more in diameter, measured at four and one half (4½) feet above ground level in any ten (10) year period, and/or results in cleared openings exceeding twenty-five (25) percent of the lot area within the shoreland zone, or ten thousand (10,000) square feet, whichever is greater, replacement with native tree species is required, unless there is new tree growth already present. New tree growth must be as near as practicable to where the hazard tree was removed and be at least two (2) inches in diameter, measured at four and one half (4.5) feet above the ground level. If new growth is not present, then replacement trees shall consist of native species and be at least two (2) inches in diameter, measured at four and one half (4½) feet above the ground level.
 - c. The removal of standing dead trees, resulting from natural causes, is permissible without the need for replanting or a permit, as long as the removal does not result in the creation of new lawn areas, or other permanently cleared areas, and stumps are not removed. For the purposes of this provision dead trees are those trees that contain no foliage during the growing season.
 - d. The Code Enforcement Officer may require the property owner to submit an evaluation from a licensed forester or arborist before any hazard tree can be removed within the shoreland zone.
 - e. The Code Enforcement Officer may require more than a one-for-one replacement for hazard trees removed that exceed eight (8) inches in diameter measured at four and one half (4½) feet above the ground level.
 - 2. Storm-damaged trees in the shoreland zone may be removed without a permit after consultation with the Code Enforcement Officer if the following requirements

are met:

- a. Within the shoreline buffer, when the removal of storm-damaged trees results in a cleared opening in the tree canopy greater than two hundred fifty (250) square feet, replanting is not required, but the area shall be required to naturally revegetate, and the following requirements must be met:
 - 1) The area from which a storm-damaged tree is removed does not result in new lawn areas, or other permanently cleared areas;
 - 2) Stumps from the storm-damaged trees may not be removed;
 - 3) Limbs damaged from a storm event may be pruned even if they extend beyond the bottom one-third (1/3) of the tree; and
 - 4) If after one growing season, no natural regeneration or regrowth is present, replanting of native tree seedlings or saplings is required at a density of one seedling per every eighty (80) square feet of lost canopy.
- b. Outside of the shoreline buffer, if the removal of storm damaged trees exceeds 40% of the volume of trees four (4) inches or more in diameter, measured at four and one half (4½) feet above the ground level in any ten (10) year period, or results, in the aggregate, in cleared openings exceeding twenty-five (25) percent of the lot area within the shoreland zone or ten thousand (10,000) square feet, whichever is greater, and no natural regeneration occurs within one growing season, then native tree seedlings or saplings shall be replanted on a one-forone basis.

R. Exemptions to Clearing and Vegetation Removal Requirements

The following activities are exempt from the clearing and vegetation removal standards set forth in Section 15.P, provided that all other applicable requirements of this chapter are complied with, and the removal of vegetation is limited to that which is necessary:

- 1. The removal of vegetation that occurs at least once every two (2) years for the maintenance of legally existing areas that do not comply with the vegetation standards in this chapter, such as but not limited to cleared openings in the canopy or fields. Such areas shall not be enlarged, except as allowed by this section. If any of these areas, due to lack of removal of vegetation every two (2) years, reverts back to primarily woody vegetation, the requirements of Section 15.P apply;
- The removal of vegetation from the location of allowed structures or allowed uses, when the shoreline setback requirements of section 15.B are not applicable;

- 3. The removal of vegetation from the location of public swimming areas associated with an allowed public recreational facility;
- 4. The removal of vegetation associated with allowed agricultural uses, provided best management practices are utilized, and provided all requirements of section 15.N are complied with;
- 5. The removal of vegetation associated with brownfields or voluntary response action program (VRAP) projects provided that the removal of vegetation is necessary for remediation activities to clean-up contamination on a site in a general development district, or other equivalent zoning district approved by the Commissioner that is part of a state or federal brownfields program or a voluntary response action program pursuant 38 M.R.S. §343-E, and that is located along a river that does not flow to a great pond classified as GPA pursuant to 38 M.R.S. § 465-A.
- 6. The removal of non-native invasive vegetation species, provided the following minimum requirements are met:
 - a. If removal of vegetation occurs via wheeled or tracked motorized equipment, the wheeled or tracked motorized equipment is operated and stored at least twenty-five (25) feet, horizontal distance, from the shoreline, except that wheeled or tracked equipment may be operated or stored on existing structural surfaces, such as pavement or gravel;
 - b. Removal of vegetation within twenty-five (25) feet, horizontal distance, from the shoreline occurs via hand tools; and
 - c. If applicable clearing and vegetation removal standards are exceeded due to the removal of non-native invasive species vegetation, the area shall be revegetated with native species to achieve compliance.
- The removal of vegetation associated with emergency response activities conducted by the Department, the U.S. Environmental Protection Agency, and their agents.
- S. Revegetation Requirements.

When revegetation is required in response to violations of the vegetation standards set forth in Section 15.P to address the removal of non- native invasive species of vegetation, or as a mechanism to allow for development that may otherwise not be permissible due to the vegetation standards, including removal of vegetation in conjunction with a shoreline stabilization project, the revegetation must comply with the following requirements.

1. The property owner must submit a revegetation plan, prepared with and signed

by a qualified professional that describes revegetation activities and maintenance. The plan must include a scaled site plan, depicting where vegetation was, or is to be removed, where existing vegetation is to remain, and where vegetation is to be planted, including a list of all vegetation to be planted.

- 2. Revegetation must occur along the same segment of shoreline and in the same area where vegetation was removed and at a density comparable to the pre-existing vegetation, except where a shoreline stabilization activity does not allow revegetation to occur in the same area and at a density comparable to the pre-existing vegetation, in which case revegetation must occur along the same segment of shoreline and as close as possible to the area where vegetation was removed.
- 3. If part of a permitted activity, revegetation shall occur before the expiration of the permit. If the activity or revegetation is not completed before the expiration of the permit, a new revegetation plan shall be submitted with any renewal or new permit application.
- 4. Revegetation activities must meet the following requirements for trees and saplings:
 - a. All trees and saplings removed must be replaced with native noninvasive species;
 - b. Replacement vegetation must at a minimum consist of saplings;
 - c. If more than three (3) trees or saplings are planted, then at least three (3) different species shall be used;
 - d. No one species shall make up fifty (50) percent or more of the number of trees and saplings planted;
 - e. If revegetation is required for a shoreline stabilization project, and it is not possible to plant trees and saplings in the same area where trees or saplings were removed, then trees or sapling must be planted in a location that effectively reestablishes the screening between the shoreline and structures; and
 - f. A survival rate of at least eighty (80) percent of planted trees or saplings is required for a minimum five (5) years period.
- 5. Revegetation activities must meet the following requirements for woody vegetation and other vegetation under three (3) feet in height:
 - 1. All woody vegetation and vegetation under three (3) feet in height must be replaced with native noninvasive species of woody vegetation and vegetation

- under three (3) feet in height as applicable;
- 2. Woody vegetation and vegetation under three (3) feet in height shall be planted in quantities and variety sufficient to prevent erosion and provide for effective infiltration of stormwater;
- 3. If more than three (3) woody vegetation plants are to be planted, then at least three (3) different species shall be planted;
- 4. No one species shall make up fifty (50) percent or more of the number of planted woody vegetation plants; and
- 5. Survival of planted woody vegetation and vegetation under three feet in height must be sufficient to remain in compliance with the standards contained within this chapter for minimum of five (5) years.
- 6. Revegetation activities must meet the following requirements for ground vegetation and ground cover:
 - All ground vegetation and ground cover removed must be replaced with native herbaceous vegetation, in quantities and variety sufficient to prevent erosion and provide for effective infiltration of stormwater;
 - Where necessary due to a lack of sufficient ground cover, an area must be supplemented with a minimum four (4) inch depth of leaf mulch and/or bark mulch to prevent erosion and provide for effective infiltration of stormwater; and
 - c. Survival and functionality of ground vegetation and ground cover must be sufficient to remain in compliance with the standards contained within this chapter for minimum of five (5) years.

T. Erosion and Sedimentation Control:

- All activities, which involve filling, grading, excavation or other similar activities which result in unstabilized soil conditions and which require a permit shall also require a written soil erosion and sedimentation control plan. The plan shall be submitted to the permitting authority for approval and shall include, where applicable, provisions for:
 - a. Mulching and revegetation of disturbed soil.
 - Temporary runoff control features such as hay bales, silt fencing or diversion ditches.
 - c. Permanent stabilization structures such as retaining walls or rip-rap.

- 2. In order to create the least potential for erosion, development shall be designed to fit with the topography and soils of the site. Areas of steep slopes where high cuts and fills may be required shall be avoided wherever possible, and natural contours shall be followed as closely as possible.
- 3. Erosion and sedimentation control measures shall apply to all aspects of the proposed project involving land disturbance, and shall be in operation during all stages of the activity. The amount of exposed soil at every phase of construction shall be minimized to reduce the potential for erosion.
- 4. Any exposed ground area shall be temporarily or permanently stabilized within one (1) week from the time it was last actively worked, by use of rip-rap, sod, seed, and mulch, or other effective measures. In all cases permanent stabilization shall occur within nine (9) months of the initial date of exposure. In addition:
 - a. Where mulch is used, it shall be applied at a rate of at least one (1) bale per five-hundred (500) square feet and shall be maintained until a catch of vegetation is established.
 - b. Anchoring the mulch with netting, peg and twine or other suitable method may be required to maintain the mulch cover.
 - c. Additional measures shall be taken where necessary in order to avoid siltation into the water. Such measures may include the use of staked hay bales and/or silt fences.
- 5. Natural and man-made drainage ways and drainage outlets shall be protected from erosion from water flowing through them. Drainage ways shall be designed and constructed in order to carry water from a twenty-five (25) year storm or greater, and shall be stabilized with vegetation or lined with rip-rap.

U. Soils:

All land uses shall be located on soils in or upon which the proposed uses or structures can be established or maintained without causing adverse environmental impacts, including severe erosion, mass soil movement, improper drainage, and water pollution, whether during or after construction. Proposed uses requiring subsurface waste disposal, and commercial or industrial development and other similar intensive land uses, shall require a soils report based on an on-site investigation and be prepared by State-certified professionals. Certified persons may include Maine Certified Soil Scientists, Maine Registered Professional Engineers, Maine State Certified Geologists and other persons who have training and experience in the recognition and evaluation of soil properties. The report shall be based upon the analysis of the characteristics of the soil and surrounding land and water areas, maximum ground water elevation, and presence of ledge, drainage conditions, and other pertinent data which the evaluator deems appropriate. The

soils report shall include recommendations for a proposed use to counteract soil limitations where they exist.

V. Water Quality:

No activity shall deposit on or into the ground or discharge to the waters of the State any pollutant that, by itself or in combination with other activities or substances, will impair designated uses or the water classification of the water body, tributary stream or wetland.

W. Archaeological Sites:

Any proposed land use activity involving structural development or soil disturbance on or adjacent to sites listed on, or eligible to be listed on the National Register of Historic Places, as determined by the permitting authority shall be submitted by the applicant to the Maine Historic Preservation Commission for review and comment, at least twenty (20) days prior to action being taken by the permitting authority. The permitting authority shall consider comments received from the Commission prior to rendering a decision on the application.

11-1.16 Administration:

A. Administering Bodies and Agents:

- Code Enforcement Officer: A Code Enforcement Officer shall be appointed or reappointed by July 1st.
- 2. Board of Appeals: A Board of Appeals shall be created in accordance with the provisions of 30-A M.R.S. § 2691.
- 3. Planning Board: A Planning Board shall be created in accordance with the provisions of State law.

B. Permits Required:

After the effective date of this Ordinance no person shall, without first obtaining a permit, engage in any activity or use of land or structure requiring a permit in the district in which such activity or use would occur; or expand, change, or replace an existing use or structure; or renew a discontinued nonconforming use. A person who is issued a permit pursuant to this Ordinance shall have a copy of the permit on site while the work authorized by the permit is performed.

- 1. A permit is not required for the replacement of an existing road culvert as long as:
 - a. The replacement culvert is not more than twenty-five (25) percent longer than the culvert being replaced;

- b. The replacement culvert is not longer than seventy-five (75) feet; and
- c. Adequate erosion control measures are taken to prevent sedimentation of the water, and the crossing does not block fish passage in the watercourse.
- A permit is not required for an archeological excavation as long as the excavation is conducted by an archeologist listed on the State Historic Preservation Officer's level 1 or level 2 approved list, and unreasonable erosion and sedimentation is prevented by means of adequate and timely temporary and permanent stabilization measures.
- 3. Any permit required by this Ordinance shall be in addition to any other permit required by other law or ordinance.

C. Permit Application:

- 1. Every applicant for a permit shall submit a written application, including a scaled site plan, on a form provided by the municipality, to the appropriate official as indicated in Section 14.
- 2. All applications shall be signed by an owner or individual who can show evidence of right, title, or interest in the property or by an agent, representative, tenant, or contractor of the owner with authorization from the owner to apply for a permit hereunder, certifying that the information in the application is complete and correct.
- 3. All applications shall be dated, and the Code Enforcement Officer or Planning Board, as appropriate, shall note upon each application the date and time of its receipt.
- 4. If the property is not served by a public sewer, a valid plumbing permit or a completed application for a plumbing permit, including the site evaluation approved by the Plumbing Inspector, shall be submitted whenever the nature of the proposed structure or use would require the installation of a subsurface sewage disposal system.
- 5. When an excavation contractor will perform an activity that requires or results in more than one (1) cubic yard of soil disturbance, the person responsible for management of erosion and sedimentation control practices at the site must be certified in erosion control practices by the Maine Department of Environmental Protection. This person must be present at the site each day earthmoving activity occurs for a duration that is sufficient to ensure that proper erosion and sedimentation control practices are followed. This is required until erosion and sedimentation control measures have been installed, which will either stay in place permanently or stay in place until the area is sufficiently covered with vegetation necessary to prevent soil erosion. The name and certification number of the person who will oversee the activity causing or resulting in soil disturbance shall be

included on the permit application. This requirement does not apply to a person or firm engaged in agriculture or timber harvesting if Best Management Practices (BMP) for erosion and sedimentation control are used; and municipal, State and federal employees engaged in projects associated with that employment.

D. Procedure for Administering Permits:

Within thirty-five (35) days of the date of receiving a written application, the Planning Board or Code Enforcement Officer, as indicated in Section 14, shall notify the applicant in writing either that the application is a complete application, or, if the application is incomplete, that specified additional material is needed to make the application complete. The Planning Board or the Code Enforcement Officer, as appropriate, shall approve, approve with conditions, or deny all permit applications in writing within thirty-five (35) days of receiving a completed application. However, if the Planning Board has a waiting list of applications, a decision on the application shall occur within thirty-five (35) days after the first available date on the Planning Board's agenda following receipt of the completed application, or within thirty-five (35) days of the public hearing, if the proposed use or structure is found to be in conformance with the purposes and provisions of this Ordinance.

The applicant shall have the burden of proving that the proposed land use activity is in conformity with the purposes and provisions of this Ordinance.

After the submission of a complete application to the Planning Board, the Board shall approve an application or approve it with conditions if it makes a positive finding based on the information presented that the proposed use:

- 1. Will maintain safe and healthful conditions:
- 2. Will not result in water pollution, erosion, or sedimentation to surface waters;
- 3. Will adequately provide for the disposal of all wastewater;
- 4. Will not have an adverse impact on spawning grounds, fish, aquatic life, bird or other wildlife habitat;
- 5. Will conserve shore cover and visual, as well as actual, points of access to inland waters;
- 6. Will protect archaeological and historic resources as designated in the Comprehensive Plan;
- 7. Will avoid problems associated with flood plain development and use; and
- 8. Is in conformance with the provisions of Section 15, Land Use Standards.

If a permit is either denied or approved with conditions, the reasons as well as conditions shall be stated in writing. No approval shall be granted for an application involving a structure if the structure would be located in an unapproved subdivision or would violate any other local ordinance or regulation or statute administered by the municipality.

E. Special Exceptions:

In addition to the criteria specified in Section 16.D above, excepting structure setback requirements, the Planning Board may approve a permit for a single residential structure in the Resource Protection District or the Agricultural and Forest District provided that the applicant demonstrates that all of the following conditions are met:

- 1. There is no location on the property, other than a location within the Resource Protection District, where the structure can be built.
- The lot on which the structure is proposed is undeveloped and was established and recorded in the Registry of Deeds of the county in which the lot is located before the adoption of the Resource Protection District.
- 3. All proposed buildings, sewage disposal systems, and other improvements are:
 - a. Located on natural ground slopes of less than twenty (20) percent; and
 - b. Located outside the floodway of the 100-year flood-plain along rivers and artificially formed great ponds along rivers, based on detailed flood insurance studies and as delineated on the Federal Emergency Management Agency's Flood Boundary and Floodway Maps and Flood Insurance Rate Maps; all buildings, including basements, are elevated at least one (1) foot above the 100-year floodplain elevation; and the development is otherwise in compliance with any applicable municipal floodplain ordinance.

If the floodway is not shown on the Federal Emergency Management Agency Maps, it is deemed to be one half ($\frac{1}{2}$) the width of the 100-year floodplain.

- 4. The total footprint, including cantilevered or similar overhanging extensions, of all principal and accessory structures is limited to a maximum of one thousand five hundred (1,500) square feet. This limitation shall not be reduced by variance.
- 5. All structures, except functionally water-dependent structures, are set back from the normal high-water line of a water body, tributary stream, or upland edge of a wetland to the greatest practical extent, but not less than seventy-five (75) feet, horizontal distance. In determining the greatest practical extent, the Planning Board shall consider the depth of the lot, the slope of the land, the potential for soil erosion, the type and amount of vegetation to be removed, the proposed building site's elevation in regard to the flood-plain, and its proximity to moderate-value and

high-value wetlands.

F. Expiration and Extension of Permit and Completion Date:

1. Expiration of Permit

All Shoreland Zoning permits shall expire within one (1) year of the date of issuance if a substantial start is not made in construction or in the use of the property during that period. If work is not completed within two (2) years from the date of issuance, a new application must be made (See #3, Extension of Completion Date). The CEO shall make determinations regarding commencement and completion.

- a. In determining commencement the CEO shall consider:
 - 1) Surveying;
 - 2) Land work (to include but not be limited to clearing, grading, erosion and storm water runoff control and access road preparation); and
 - 3) Foundation work if applicable;
- b. In determining completion the CEO shall consider:
 - 1) Final grading;
 - 2) Completion of access roads to include final surfacing, culverts, and ditches;
 - 3) Permanent erosion and storm water runoff control:
 - 4) External building completion; and
 - 5) Finished landscaping and seeding of appropriate areas.

2. Extension of Permit

Permits may be extended for one (1) year from the date of issuance by the CEO for projects not commencing within one (1) year of initial Board approval. Written extension requests must be submitted to the CEO at least forty-five (45) days before the one (1) year expiration.

Proposal approvals which are granted a one (1) year extension from the date of issuance shall also have their completion date extended by one (1) year.

Before extending an approval, the CEO must determine that extenuating

circumstances beyond the control of the applicant exist. Extenuating circumstances may include but are not limited to procurement of financing, legal issues, availability of materials, availability of qualified contractors, and adverse weather conditions.

3. Extension of Completion Date

The CEO may extend the completion date of a commenced project by one (1) year beyond the allotted two (2) years. In determining this extension the CEO shall consider factors such as, but not limited to, financial hardship, legal difficulties, site condition problems, contract delay, disruption in supply of labor and/or materials, or personal issues (illness, injury, death in the family, etc.)

G. Installation of Public Utility Service:

A public utility, water district, sanitary district or any utility company of any kind may not install services to any new structure located in the shoreland zone unless written authorization attesting to the validity and currency of all local permits required under this or any previous ordinance has been issued by the appropriate municipal officials or other written arrangements have been made between the municipal officials and the utility.

H. Appeals:

- 1. Powers and Duties of the Board of Appeals: The Board of Appeals shall have the following powers:
 - a. Administrative Appeals: To hear and decide administrative appeals, on an appellate basis, where it is alleged by an aggrieved party that there is an error in any order, requirement, decision, or determination made by, or failure to act by, the Planning Board in the administration of this Ordinance; and to hear and decide administrative appeals on a de novo basis where it is alleged by an aggrieved party that there is an error in any order, requirement, decision or determination made by, or failure to act by, the Code Enforcement Officer in his or her review of and action on a permit application under this Ordinance. Any order, requirement, decision or determination made, or failure to act, in the enforcement of this Ordinance is not appealable to the Board of Appeals.
 - b. Variance Appeals: To authorize variances upon appeal, within the limitations set forth in this Ordinance.
- 2. Variance Appeals. Variances may be granted only under the following conditions:
 - a. Variances may be granted only from dimensional requirements including, but not limited to, lot width, structure height, percent of lot coverage, and setback requirements.

- b. Variances shall not be granted for establishment of any uses otherwise prohibited by Ordinance.
- c. The Board of Appeals shall not grant a variance unless it finds that:
 - 1) The proposed structure or use would meet all provisions of Section 15, except for the specific provision which has created the non-conformity and from which relief is sought; and
 - 2) The strict application of the terms of this Ordinance would result in undue hardship. The term "undue hardship" means:
 - a) That the land in question cannot yield a reasonable return unless a variance is granted;
 - b) That the need for a variance is due to the unique circumstances of the property and not the general conditions of the neighborhood;
 - c) That the granting of a variance will not alter the essential character of the locality; and
 - d) That the hardship is not the result of action taken by the applicant or a prior owner.
- d. Notwithstanding Section 16.H.2.c.2, above, the Board of Appeals or the Code Enforcement Officer if authorized in accordance with 30-A M.R.S. §4353-A, may grant a variance to an owner of a residential dwelling for the purpose of making that dwelling accessible to a person with a disability who resides in or regularly uses the dwelling. The Board shall restrict any variance granted under this subsection solely to the installation of equipment or the construction of structures necessary for access to or egress from the dwelling by the person with the disability. The Board shall impose conditions on the variance, including limiting the variance to the duration of the disability or to the time that the person with the disability lives in the dwelling. The term "structures necessary for access to or egress from the dwelling" shall include railing, wall or roof systems necessary for the safety or effectiveness of the structure. Any permit issued pursuant to this subsection is subject to Sections 16.H.2.f and 16.H.4.b.4, below.
- e. The Board of Appeals shall limit any variances granted as strictly as possible in order to ensure conformance with the purposes and provisions of this Ordinance to the greatest extent possible, and in doing so may impose such conditions to a variance as it deems necessary. The party receiving the variance shall comply with any conditions imposed.
- f. A copy of each variance request, including the application and all supporting

information supplied by the applicant, shall be forwarded by the municipal officials to the Commissioner of the Department of Environmental Protection at least twenty (20) days prior to action by the Board of Appeals. Any comments received from the Commissioner prior to the action by the Board of Appeals shall be made part of the record and shall be taken into consideration by the Board of Appeals.

3. Administrative Appeals:

When the Board of Appeals reviews a decision of the Code Enforcement Officer, the Board of Appeals shall hold a "de novo" hearing. At this time the Board may receive and consider new evidence and testimony, be it oral or written testimony. When acting in "de novo" capacity the Board of Appeals shall hear and decide the matter afresh, undertaking its own independent analysis of evidence and the law, and reaching its own decision.

When the Board of Appeals hears a decision of the Planning Board, it shall hold an appellate hearing, and may reverse the decision of the Planning Board only upon finding the decision was contrary to specific provision of the Ordinance or contrary to the facts presented to the Planning Board. The Board of Appeals may only review the record of the proceedings before the Planning Board. The Board of Appeals shall not receive or consider any evidence which was not presented to the Planning Board, but the Board of Appeals may receive and consider written or oral arguments. If the Board of Appeals determines that the record of the Planning Board proceedings are inadequate, the Board of Appeals may remand the matter to the Planning Board for additional fact finding.

4. Appeal Procedure:

a. Making an Appeal:

- 1) An administrative or variance appeal may be taken to the Board of Appeals by an aggrieved party from any decision of the Code Enforcement Officer or the Planning Board, except for enforcement related matters as described in Section 16.H.1.a, above. Such an appeal shall be taken within thirty (30) days of the date of the official written decision appealed from and not otherwise, except that the Appeals Board, upon a showing of good cause, may waive the thirty (30) day requirement.
- 2) Applications for appeals shall be made by filing with the Board of Appeals a written notice of appeal, which includes:
 - a) A concise written statement indicating what relief is requested and why the appeal or variance should be granted.
 - b) A sketch drawn to scale showing lot lines, location of existing buildings

- and structures and other physical features of the lot pertinent to the relief sought.
- 3) Upon receiving an application for an administrative appeal or a variance, the Code Enforcement Officer or Planning Board, as appropriate, shall transmit to the Board of Appeals all of the papers constituting the record of the decision appealed from.
- 4) The Board of Appeals shall hold a public hearing on an administrative appeal or a request for a variance within thirty-five (35) days of its receipt of a complete written application, unless this time period is extended by the parties.

b. Decision by Board of Appeals:

- 1) A majority of the full voting membership of the Board shall constitute a quorum for the purpose of deciding an appeal.
- 2) The person filing the appeal shall have the burden of proof.
- 3) The Board shall decide all administrative appeals and variance appeals within thirty-five (35) days after the close of the hearing, and shall issue a written decision on all appeals.
- 4) All decisions shall become a part of the record and shall include a statement of findings and conclusions as well as the reasons or basis therefore, and the appropriate order, relief or denial thereof. The Board of Appeals shall state the reasons and basis for its decision, including a statement of the facts found and conclusions reached by the Board. The Board shall cause written notice of its decision to be mailed or hand-delivered to the applicant and to the Department of Environmental Protection within seven (7) days of the Board's decision. Copies of decisions of the Board of Appeals shall be given to the Planning Board, Code Enforcement Officer, and the municipal officers.
- 5. Appeal to Superior Court: Except as provided by 30-A M.R.S. § 2691(3)(F), any aggrieved party who participated as a party during the proceedings before the Board of Appeals may take an appeal to Superior Court in accordance with State laws within forty-five (45) days from the date of any decision of the Board of Appeals.
- 6. Reconsideration: In accordance with 30-A M.R.S. § 2691(3)(F), the Board of Appeals may reconsider any decision within forty-five (45) days of its prior decision. A request to the Board to reconsider a decision must be filed within ten (10) days of the decision that is being reconsidered. A vote to reconsider and the action taken on that reconsideration must occur and be completed within forty-five (45)

days of the date of the vote on the original decision. Reconsideration of a decision shall require a positive vote of the majority of the Board members originally voting on the decision, and proper notification to the landowner, petitioner, Planning Board, Code Enforcement Officer, and other parties of interest, including abutters and those who testified at the original hearing(s). The Board may conduct additional hearings and receive additional evidence and testimony.

Appeal of a reconsidered decision to Superior Court must be made within fifteen (15) days after the decision on reconsideration.

I. Enforcement:

1. Nuisances - Any violation of this Ordinance shall be deemed to be a nuisance.

2. Code Enforcement Officer:

- a. It shall be the duty of the Code Enforcement Officer to enforce the provisions of this Ordinance. If the Code Enforcement Officer shall find that any provision of this Ordinance is being violated, he or she shall notify in writing the person responsible for such violation, indicating the nature of the violation and ordering the action necessary to correct it, including discontinuance of illegal use of land, buildings or structures, or work being done, removal of illegal buildings or structures, and abatement of nuisance conditions. A copy of such notices shall be submitted to the municipal officers and be maintained as a permanent record.
- b. The Code Enforcement Officer shall conduct on-site inspections to insure compliance with all applicable laws and conditions attached to permit approvals. The Code Enforcement Officer shall also investigate all complaints of alleged violations of this Ordinance.
- c. The Code Enforcement Officer shall keep a complete record of all essential transactions of the office, including applications submitted, permits granted or denied, variances granted or denied, revocation actions, revocation of permits, appeals, court actions, violations investigated, violations found, and fees collected.
- 3. Legal Actions: When the above action does not result in the correction or abatement of the violation or nuisance condition, the Municipal Officers, upon notice from the Code Enforcement Officer, are hereby directed to institute any and all actions and proceedings, either legal or equitable, including seeking injunctions of violations and the imposition of fines, that may be appropriate or necessary to enforce the provisions of this Ordinance in the name of the municipality. The municipal officers, or their authorized agent, are hereby authorized to enter into administrative consent agreements for the purpose of eliminating violations of this Ordinance and recovering fines without Court action. Such agreements shall not

allow an illegal structure or use to continue unless there is clear and convincing evidence that the illegal structure or use was constructed or conducted as a direct result of erroneous advice given by an authorized municipal official and there is no evidence that the owner acted in bad faith, or unless the removal of the structure or use will result in a threat or hazard to public health and safety or will result in substantial environmental damage.

4. Fines: Any person, including but not limited to a landowner, a landowner's agent or a contractor, who violates any provision or requirement of this Ordinance shall be penalized in accordance with 30-A M.R.S. § 4452.

11-1.17 <u>Definitions:</u>

<u>Accessory structure or use</u> - a use or structure which is incidental and subordinate to the principal use or structure. Accessory uses, when aggregated shall not subordinate the principal use of the lot. A deck or similar extension of the principal structure or a garage attached to the principal structure by a roof or a common wall is considered part of the principal structure.

<u>Aggrieved party</u> - an owner of land whose property is directly or indirectly affected by the granting or denial of a permit or variance under this Ordinance; a person whose land abuts land for which a permit or variance has been granted; or any other person or group of persons who have suffered particularized injury as a result of the granting or denial of such permit or variance.

<u>Agriculture</u> - the production, keeping or maintenance for sale or lease, of plants and/or animals, including but not limited to: forages and sod crops; grains and seed crops; dairy animals and dairy products; poultry and poultry products; livestock; fruits and vegetables; and ornamental and green house products. Agriculture does not include forest management and timber harvesting activities.

<u>Aquaculture</u> - the growing or propagation of harvestable freshwater plant or animal species.

<u>Basal Area</u> - the area of cross-section of a tree stem at four and one half (4½) feet above ground level and inclusive of bark.

<u>Basement</u> - any portion of a structure with a floor-to-ceiling height of six (6) feet or more and having more than fifty (50) percent of its volume below the existing ground level.

<u>Boat Launching Facility</u> - a facility designed primarily for the launching and landing of watercraft, and which may include an access ramp, docking area, and parking spaces for vehicles and trailers.

<u>Bureau of Forestry</u> - State of Maine Department of Agriculture, Conservation, and Forestry.

<u>Campground</u> - any area or tract of land to accommodate two (2) or more parties in temporary living quarters, including, but not limited to tents, recreational vehicles or other shelters.

Canopy - the more or less continuous cover formed by tree crowns in a wooded area.

<u>Commercial use</u> - the use of lands, buildings, or structures, other than a "home occupation," defined below, the intent and result of which activity is the production of income from the buying and selling of goods and/or services, exclusive of rental of residential buildings and/or dwelling units.

<u>Cross-sectional area</u> - the cross-sectional area of a stream or tributary channel is determined by multiplying the stream or tributary stream channel width by the average stream or tributary stream channel depth. The stream or tributary stream channel width is the straight line distance from the normal high-water line on one side of the channel to the normal high-water line on the opposite side of the channel. The average stream or tributary stream channel depth is the average of the vertical distances from a straight line between the normal high-water lines of the stream or tributary stream channel to the bottom of the channel.

<u>DBH</u> - the diameter of a standing tree measured four and one half (4½) feet from ground level.

<u>Development</u> - a change in land use involving alteration of the land, water or vegetation, or the addition or alteration of structures or other construction not naturally occurring.

<u>Dimensional requirements</u> - numerical standards relating to spatial relationships including but not limited to setback, lot area, shore frontage and height.

<u>Disability</u> - any disability, infirmity, malformation, disfigurement, congenital defect or mental condition caused by bodily injury, accident, disease, birth defect, environmental conditions or illness; and also includes the physical or mental condition of a person which constitutes a substantial handicap as determined by a physician or in the case of mental handicap, by a psychiatrist or psychologist, as well as any other health or sensory impairment which requires special education, vocational rehabilitation or related services.

<u>Disruption of shoreline integrity</u> - the alteration of the physical shape, properties, or condition of a shoreline at any location by timber harvesting and related activities. A shoreline where shoreline integrity has been disrupted is recognized by compacted, scarified and/or rutted soil, an abnormal channel or shoreline cross-section, and in the case of flowing waters, a profile and character altered from natural conditions.

<u>Driveway</u> - a vehicular access-way less than five hundred (500) feet in length serving two (2) single-family dwellings or one two-family dwelling, or less.

Emergency operations - operations conducted for the public health, safety or general

welfare, such as protection of resources from immediate destruction or loss, law enforcement, and operations to rescue human beings, property and livestock from the threat of destruction or injury.

<u>Essential services</u> - gas, electrical or communication facilities; stream, fuel, electric power or water transmission or distribution lines, towers and related equipment; telephone cables or lines, poles and related equipment; gas, oil, water, slurry or other similar pipelines; municipal sewage lines, collection or supply systems; and associated storage tanks. Such systems may include towers, poles, wires, mains, drains, pipes, conduits, cables, fire alarms and police call boxes, traffic signals, hydrants and similar accessories, but shall not include service drops or buildings which are necessary for the furnishing of such services.

<u>Expansion of a structure</u> - an increase in the footprint of a structure, including all extensions such as, but not limited to attached: decks, garages, porches and greenhouses.

<u>Expansion of use</u> - the addition of one (1) or more months to a use's operating season; or the use of more footprint of a structure or ground area devoted to a particular use.

<u>Family</u> – one (1) or more persons occupying a premises and living as a single housekeeping unit.

<u>Floodway</u> - the channel of a river or other watercourse and adjacent land areas that must be reserved in order to discharge the 100-year flood without cumulatively increasing the water surface elevation by more than one (1) foot in height.

<u>Floor area</u> - the sum of the horizontal areas of the floor(s) of a structure enclosed by exterior walls.

<u>Footprint</u> – the entire area of ground covered by the structure(s) on a lot, including but not limited to cantilevered or similar overhanging extensions, as well as unenclosed structures, such as patios and decks.

<u>Forest management activities</u> - timber cruising and other forest resource evaluation activities, pesticide or fertilizer application, management planning activities, timber stand improvement, pruning, regeneration of forest stands, and other similar or associated activities, exclusive of timber harvesting and the construction, creation or maintenance of roads.

<u>Forested wetland</u> - a freshwater wetland dominated by woody vegetation that is six (6) meters tall or taller [approximately twenty (20) feet].

<u>Forest stand</u> - a contiguous group of trees sufficiently uniform in age class distribution, composition, and structure, and growing on site of sufficiently uniform quality, to be a distinguishable unit.

<u>Foundation</u> - the supporting substructure of a building or other structure excluding wooden sills and post supports, but including basements, slabs, frost walls, or other base consisting of concrete, block, brick or similar material.

<u>Freshwater wetland</u> - freshwater swamps, marshes, bogs and similar areas, other than forested wetlands, which are:

- 1. Of ten (10) or more contiguous acres; or of less than ten (10) contiguous acres and adjacent to a surface water body, excluding any river, stream or brook such that in a natural state, the combined surface area is in excess of ten (10) acres;
- 2. Inundated or saturated by surface or ground water at a frequency and for a duration sufficient to support, and which under normal circumstances do support, a prevalence of wetland vegetation typically adapted for life in saturated soils.

Freshwater wetlands may contain small stream channels or inclusions of land that do not conform to the criteria of this definition.

<u>Functionally water-dependent uses</u> - those uses that require, for their primary purpose, location on submerged lands or that require direct access to, or location in, inland waters and that can not be located away from these waters. The uses include, but are not limited to commercial and recreational fishing and boating facilities, waterfront dock facilities, boat building facilities, marinas, navigation aids, basins and channels, shoreline structures necessary for erosion control purposes, and uses that primarily provide general public access to inland waters. Recreational boat storage buildings are not considered to be a functionally water-dependent use.

<u>Great pond</u> - any inland body of water which in a natural state has a surface area in excess of ten (10) acres, and any inland body of water artificially formed or increased which has a surface area in excess of thirty (30) acres except for the purposes of this Ordinance, where the artificially formed or increased inland body of water is completely surrounded by land held by a single owner.

<u>Great pond classified GPA</u> - any great pond classified GPA, pursuant to 38 M.R.S. Article 4-A § 465-A. This classification includes some, but not all impoundments of rivers that are defined as great ponds.

<u>Ground cover</u> - small plants, fallen leaves, needles and twigs, and the partially decayed organic matter of the forest floor.

<u>Harvest area</u> - the area where timber harvesting and related activities, including the cutting of trees, skidding, yarding, and associated road construction take place. The area affected by a harvest encompasses the area within the outer boundaries of these activities, excepting un-harvested areas greater than ten (10) acres within the area affected by a harvest.

<u>Hazard tree</u> – a tree with a structural defect, combination of defects, or disease resulting in a structural defect that under the normal range of environmental conditions at the site exhibits a high probability of failure and loss of a major structural component of the tree in a manner that will strike a target. A normal range of environmental conditions does not include meteorological anomalies, such as, but not limited to: hurricanes, hurricane-force winds, tornados, microbursts, or significant ice storm events. Hazard trees also include those trees that pose a serious and imminent risk to bank stability. A target is the area where personal injury or property damage could occur if the tree or portion of the tree fails. Targets include roads, driveways, parking areas, structures, campsites, and other developed area where people frequently gather and linger.

<u>Height of a structure</u> - the vertical distance between the mean original (prior to construction) grade at the downhill side of the structure and the highest point of the structure, excluding chimneys, steeples, antennas, and similar appurtenances that have no floor area.

<u>Home occupation</u> - an occupation or profession which is customarily conducted on or in a residential structure or property and which is 1) clearly incidental to and compatible with the residential use of the property and surrounding residential uses; and 2) which employs no more than two (2) persons other than family members residing in the home.

<u>Hydric Soils</u> - Hydric soils have been defined by the USDA Soil Conservation Service as soil that is saturated, flooded, or ponded long enough during the growing season to develop anaerobic conditions in the upper part.

Increase in non-conformity of a structure – any change in a structure or property which causes further deviation from the dimensional standard(s) creating the non-conformity such as, but not limited to, reduction in water body, tributary stream or wetland setback distance, increase in lot coverage, or increase in height of a structure. Property changes or structure expansions which either meet the dimensional standard or which cause no further increase in the linear extent of nonconformance of the existing structure shall not be considered to increase nonconformity. For example, there is no increase in nonconformity with the setback requirement for water bodies, wetlands, or tributary streams if the expansion extends no further into the required setback area than does any portion of the existing nonconforming structure. Hence, a structure may be expanded laterally provided that the expansion extends no closer to the water body, tributary stream, or wetland than the closest portion of the existing structure from that water body, tributary stream, or wetland. Included in this allowance are expansions which in-fill irregularly shaped structures.

<u>Individual private campsite</u> - an area of land which is not associated with a campground, but which is developed for repeated camping and involves site improvements which may include but not be limited to a gravel pad, parking area, fire place, or tent platform.

<u>Industrial</u> - the assembling, fabrication, finishing, manufacturing, packaging or processing of goods, or the extraction of minerals.

<u>Institutional</u> - a non-profit or quasi-public use, or institution such as a church, library, public or private school, hospital, or municipality owned or operated building, structure or land used for public purposes.

<u>Land Management Road</u> - a route or track consisting of a bed of exposed mineral soil, gravel, or other surfacing materials constructed for, or created by, the passage of motorized vehicles and used primarily for timber harvesting and related activities, including associated log yards, but not including skid trails or skid roads.

<u>Licensed Forester</u> - a forester licensed under 32 M.R.S. Chapter 76.

<u>Lot area</u> - the area of land enclosed within the boundary lines of a lot, minus land below the normal high-water line of a water body or upland edge of a wetland and areas beneath roads serving more than two (2) lots.

<u>Market value</u> - the estimated price a property will bring in the open market and under prevailing market conditions in a sale between a willing seller and a willing buyer, both conversant with the property and with prevailing general price levels.

<u>Mineral exploration</u> - hand sampling, test boring, or other methods of determining the nature or extent of mineral resources which create minimal disturbance to the land and which include reasonable measures to restore the land to its original condition.

<u>Mineral extraction</u> - any operation within any twelve (12) month period which removes more than one hundred (100) cubic yards of soil, topsoil, loam, sand, gravel, clay, rock, peat, or other like material from its natural location and to transport the product removed, away from the extraction site.

<u>Minimum lot width</u> - the closest distance between the side lot lines of a lot. When only two (2) lot lines extend into the Shoreland zone, both lot lines shall be considered to be side lot lines.

<u>Multi-unit residential</u> - a residential structure containing three (3) or more residential dwelling units.

Native - indigenous to the local forests.

<u>Non-conforming condition</u> - non-conforming lot, structure, or use which is allowed solely because it was in lawful existence at the time this Ordinance or subsequent amendment took effect.

<u>Non-conforming lot</u> - a single lot of record, which at the effective date of adoption or amendment of this Ordinance, does not meet the area, frontage, or width requirements of the district in which it is located.

Non-conforming structure - a structure which does not meet any one or more of the following dimensional requirements; setback, height, lot coverage or footprint, but which is

allowed solely because it was in lawful existence at the time this Ordinance or subsequent amendments took effect.

<u>Non-conforming use</u> - use of buildings, structures, premises, land or parts thereof which is not allowed in the district in which it is situated, but which is allowed to remain solely because it was in lawful existence at the time this Ordinance or subsequent amendments took effect.

Non-native invasive species of vegetation – species of vegetation listed by the Maine Department of Agriculture, Conservation and Forestry as being invasive in Maine ecosystems and not native to Maine ecosystems.

Normal high-water line - that line which is apparent from visible markings, changes in the character of soils due to prolonged action of the water or changes in vegetation, and which distinguishes between predominantly aquatic and predominantly terrestrial land. Areas contiguous with rivers and great ponds that support non-forested wetland vegetation and hydric soils and that are at the same or lower elevation as the water level of the river or great pond during the period of normal high-water are considered part of the river or great pond.

<u>Outlet stream</u> – any perennial or intermittent stream, as shown on the most recent highest resolution version of the national hydrography dataset available from the United States Geological Survey on the website of the United States Geological Survey or the national map that flows from a freshwater wetland.

<u>Person</u> - an individual, corporation, governmental agency, municipality, trust, estate, partnership, association, two (2) or more individuals having a joint or common interest, or other legal entity.

<u>Piers, docks, bridges and other structures and uses extending over or beyond the normal high-water line or within a wetland;</u>

Temporary: Structures which remain in or over the water for less than seven (7) months in any period of twelve (12) consecutive months.

Permanent: Structures which remain in or over the water for seven (7) months or more in any period of twelve (12) consecutive months.

<u>Principal structure</u> - a structure other than one which is used for purposes wholly incidental or accessory to the use of another structure or use on the same lot.

<u>Principal use</u> - a use other than one which is wholly incidental or accessory to another use on the same lot.

<u>Public facility</u> - any facility, including, but not limited to, buildings, property, recreation areas, and roads, which are owned, leased, or otherwise operated, or funded by a

governmental body or public entity.

Recent flood plain soils - the following soil series as described and identified by the National Cooperative Soil Survey:

Alluvial	Fryeburg	Lovewell	Podunk	Suncook
Charles	Hadley	Medomak	Rumney	Sunday
Cornish	Limerick	Ondawa	Saco	Winooski

<u>Recreational facility</u> - a place designed and equipped for the conduct of sports, leisure time activities, and other customary and usual recreational activities, excluding boat launching facilities.

<u>Recreational vehicle</u> - a vehicle or an attachment to a vehicle designed to be towed, and designed for temporary sleeping or living quarters for one or more persons, and which may include a pick-up camper, travel trailer, tent trailer, camp trailer, and motor home. In order to be considered as a vehicle and not as a structure, the unit must remain with its tires on the ground, and must be registered with the State Division of Motor Vehicles.

<u>Replacement system</u> - a system intended to replace: 1) an existing system which is either malfunctioning or being upgraded with no significant change of design flow or use of the structure, or 2) any existing overboard wastewater discharge.

Residential dwelling unit - a room or group of rooms designed and equipped exclusively for use as permanent, seasonal, or temporary living quarters for only one family at a time, and containing cooking, sleeping, and toilet facilities. The term shall include mobile homes, and rental units that contain cooking, sleeping, and toilet facilities regardless of the time-period rented. Recreational vehicles are not residential dwelling units.

Residual basal area - the average of the basal area of trees remaining on a harvested site.

<u>Riprap</u> - rocks, irregularly shaped, and at least six (6) inches in diameter, used for erosion control and soil stabilization, typically used on ground slopes of two (2) units horizontal to one (1) unit vertical or less.

<u>Residual stand</u> - a stand of trees remaining in the forest following timber harvesting and related activities.

<u>River</u> - a free-flowing body of water including its associated floodplain wetlands from that point at which it provides drainage for a watershed of twenty-five (25) square miles to its mouth.

<u>Road</u> - a route or track consisting of a bed of exposed mineral soil, gravel, asphalt, or other surfacing material constructed for or created by the repeated passage of motorized vehicles, excluding a driveway as defined.

<u>Sapling</u> – a tree species that is less than two (2) inches in diameter at four and one half $(4\frac{1}{2})$ feet above ground level.

<u>Seedling</u> – a young tree species that is less than four and one half $(4\frac{1}{2})$ feet in height above ground level.

<u>Service drop</u> - any utility line extension which does not cross or run beneath any portion of a water body provided that:

- 1. In the case of electric service:
 - The placement of wires and/or the installation of utility poles is located entirely upon the premises of the customer requesting service or upon a roadway right-of-way; and
 - b. The total length of the extension is less than one thousand (1,000) feet, horizontal distances.
- 2. In the case of telephone service:
 - a. The extension, regardless of length, will be made by the installation of telephone wires to existing utility poles, or
 - b. The extension requiring the installation of new utility poles or placement underground is less than one thousand (1,000) feet, in length.

<u>Setback</u> - the nearest horizontal distance from the normal high-water line of a water body or tributary stream, or upland edge of a wetland to the nearest part of a structure, road, parking space or other regulated object or area.

<u>Shore frontage</u> - the length of a lot bordering on a water body or wetland measured in a straight line between the intersections of the lot lines with the shoreline.

<u>Shoreland zone</u> - the land area located within two hundred fifty (250) feet, horizontal distance, of the normal high-water line of any great pond, or river, within two hundred fifty (250) feet of the upland edge of a freshwater wetland; or within seventy-five (75) feet, horizontal distance, of the normal high-water line of a stream.

<u>Shoreline</u> - the normal high-water line, or upland edge of a fresh water.

<u>Skid Road or Skid Trail</u> - a route repeatedly used by forwarding machinery or animal to haul or drag forest products from the stump to the yard or landing, the construction of which requires minimal excavation.

<u>Slash</u> - the residue, e.g., treetops and branches, left on the ground after a timber harvest.

<u>Storm-damaged tree</u> – a tree that has been uprooted, blown down, is lying on the ground, or that remains standing and is damaged beyond the point of recovery as the result of a storm event.

<u>Stream</u> - a free-flowing body of water from the outlet of a great pond or the confluence of two (2) perennial streams as depicted on the most recent, highest resolution version of the national hydrography dataset available from the United States Geological Survey on the website of the United States Geological Survey or the national map to the point where the stream becomes a river, or where the stream meets the shoreland zone of another water body or wetland. When a stream meets the shoreland zone of a water body or wetland and a channel forms downstream of the waterbody or wetland as an outlet, that channel is also a stream.

Structure - anything temporarily or permanently located, built, constructed, or erected for the support, shelter or enclosure of persons, animals, goods or property of any kind, or anything constructed or erected on or in the ground. The term includes structures temporarily or permanently located, such as decks, patios, and satellite dishes. Structure does not include fences, poles and wiring and other aerial equipment normally associated with service drops, including guy wires and guy anchors, subsurface waste water disposal systems as defined in 30-A, § 4201, Subsection 5; geothermal heat exchange wells as defined in 32, § 4700-E, Subsection 3-C; or wells or water wells as defined in 32, § 4700-E, Subsection 8.

<u>Substantial start</u> - completion of thirty (30) percent of a permitted structure or use measured as a percentage of estimated total cost.

<u>Subsurface sewage disposal system</u> - any system designed to dispose of waste or waste water on or beneath the surface of the earth; includes, but is not limited to: septic tanks, disposal fields, grandfathered cesspools, holding tanks, pretreatment filter, piping, or any other fixture, mechanism, or apparatus used for those purposes; does not include any discharge system licensed under 38 M.R.S. § 414, any surface waste water disposal system, or any municipal or quasi-municipal sewer or waste water treatment system.

<u>Sustained slope</u> - a change in elevation where the referenced percent grade is substantially maintained or exceeded throughout the measured area.

<u>Timber harvesting</u> - the cutting and removal of timber for the primary purpose of selling or processing forest products. "Timber harvesting" does not include the cutting or removal of vegetation within the shoreland zone when associated with any other land use activities. The cutting or removal of trees in the Shoreland zone on a lot that has less than two (2) acres within the Shoreland zone shall not be considered timber harvesting. Such cutting or removal of trees shall be regulated pursuant to Section 15.P, Clearing or Removal of Vegetation for Activities Other Than Timber Harvesting.

<u>Timber harvesting and related activities</u> - timber harvesting, the construction and maintenance of roads used primarily for timber harvesting and other activities conducted to

facilitate timber harvesting.

<u>Tree</u> - a woody perennial plant with a well-defined trunk(s) at least two (2) inches in diameter at four and one half ($4\frac{1}{2}$) feet above the ground, with a more or less definite crown, and reaching a height of at least ten (10) feet at maturity.

<u>Tributary stream</u> - a channel between defined banks created by the action of surface water, which is characterized by the lack of terrestrial vegetation or by the presence of a bed, devoid of topsoil, containing waterborne deposits or exposed soil, parent material or bedrock; and which is connected hydrologically with other water bodies. "Tributary stream" does not include rills or gullies forming because of accelerated erosion in disturbed soils where the natural vegetation cover has been removed by human activity. This definition does not include the term "stream" as defined elsewhere in this Ordinance, and only applies to that portion of the tributary stream located within the shoreland zone of the receiving water body or wetland.

<u>Upland edge of a wetland</u> - the boundary between upland and wetland. For purposes of a freshwater wetland, the upland edge is formed where the soils are not saturated for a duration sufficient to support wetland vegetation; or where the soils support the growth of wetland vegetation, but such vegetation is dominated by woody stems that are approximately twenty (20) feet tall or taller.

<u>Vegetation</u> - all live trees, shrubs, and other plants including without limitation, trees both over and under four (4) inches in diameter, measured at four and one half (4½) feet above ground level.

<u>Volume of a structure</u> - the volume of all portions of a structure enclosed by roof and fixed exterior walls as measured from the exterior faces of these walls and roof.

Water body - any great pond, river, or stream.

<u>Water Crossing</u> - any project extending from one bank to the opposite bank of a river, er stream, tributary stream, or wetland whether under, through, or over the water or wetland. Such projects include but may not be limited to roads, fords, bridges, culverts, water lines, sewer lines, and cables as well as maintenance work on these crossings. This definition includes crossings for timber harvesting equipment and related activities.

Wetland - a freshwater wetland.

<u>Wetland vegetation</u> - technically called "hydrophytes" are plants growing in water or on a substrate that is at least periodically deficient in oxygen as a result of excessive water content.

<u>Windfirm</u> - the ability of a forest stand to withstand strong winds and resist wind throw, wind rocking, and major breakage.

Woody Vegetation - live trees or woody, non-herbaceous shrubs.

11-1.18 Fees:

A non-refundable application fee of fifty (\$50.00) dollars shall be paid to the Town Clerk and a copy of a receipt for the same shall accompany the application.

An additional fee may be charged if the Planning Board and/or Board of Appeals needs the assistance of a professional engineer or other expert. The expert's fee shall be paid in full by the applicant within ten (10) days after the town submits a bill to the applicant. Failure to pay the bill shall constitute a violation of the ordinance and be grounds for the issuance of a stop work order. An expert shall not be hired by the municipality at the expense of an applicant until the applicant has either consented to such hiring in writing or been given an opportunity to be heard on the subject. An applicant who is dissatisfied with a decision of the Planning Board may appeal that decision to the Board of Appeals.

