

Agenda
Tolland Inland Wetlands Commission
Council Chambers, 6th level, 21 Tolland Green, Tolland, CT 06084
Thursday, September 21, 2023 at 7:00 p.m.

1. Call to Order
2. Seating of Alternate(s)
3. Public Participation – Issues of concern not on the Agenda (2 minute limit)
4. Additions/Changes to Agenda
5. Public Hearing
 - 5.1 **IWC # 23-4 -Amendments to the Inland Wetlands and Watercourses Regulations** – The Inland Wetlands and Watercourse Commission is proposing amendments to Sections 2, 4,7,10, 11 and 19. These modifications generally comprise changes to modify the definition of “upland review area”, include “detached mechanical units” 15SF or less to the list of permitted and non-regulated uses, changes to clarify the application process and to update language pertaining to the expiration of permits to align with recent Statutory changes and update various references within the Regulations.
6. New Business
 - 6.1 Possible action on IWC #23-4.
7. Old Business
8. Wetlands Agent Report
9. Other Business
10. Correspondence
11. Approval of Minutes – June 15, 2023 Regular Meeting
12. Adjournment

To join the Zoom Meeting, either click:

<https://us02web.zoom.us/j/8608713602?pwd=cXZLNjZU9NYUxTd2xiUT09>

One tap mobile: +16469313860,,8608713602#,,, *06084#

Or call: 1-929-205-6099 and input:

Meeting ID: 860 871 3602

Passcode: 06084

Any party needing an accommodation contact the Planning & Development Department at
(860) 871-3601 or via email @mdamato@tolland.org

The Town of Tolland is an Equal Opportunity/Affirmative Action Employer.

**Legal Notice
Public Hearing**

Tolland Inland Wetlands Commission

The Inland Wetlands Commission will hold a public hearing on Thursday, September 21, 2023 at 7:00 p.m to consider the following:

IWC # 23-4 -Amendments to the Inland Wetlands and Watercourses Regulations – The Inland Wetlands and Watercourse Commission is proposing amendments to Sections 2, 4,7,10, 11 and 19. These modifications generally comprise changes to modify the definition of “upland review area”, include “detached mechanical units” 15SF or less to the list of permitted and non-regulated uses, changes to clarify the application process and to update language pertaining to the expiration of permits to align with recent Statutory changes and update various references within the Regulations.

A copy of this application is on file and available for review in the Town Clerks Office at 21 Tolland Green. At this hearing, public comments will be heard and written communications received.

To be advertised twice in the Journal Inquirer: Friday, September 7, 2023 and

Monday, September 18, 2023

TOLLAND, CONNECTICUT

INLAND WETLANDS AND WATERCOURSES REGULATIONS

Effective date: May 11, 2017

TABLE OF CONTENTS

Title and Authority.....	Section 1	Page 1
Definitions.....	Section 2	Page 2
Inventory of Inland Wetlands and Watercourses.....	Section 3	Page 5
Permitted and Nonregulated Uses.....	Section 4	Page 5
Activities Regulated by the State.....	Section 5	Page 7
Regulated Activities to be Licensed.....	Section 6	Page 7
Application Requirements.....	Section 7	Page 8
Application Procedure.....	Section 8	Page 14
Public Hearings.....	Section 9	Page 15
Considerations for Decisions.....	Section 10	Page 16
Decision Process and Permit.....	Section 11	Page 18
Action by Duly Authorized Agent.....	Section 12	Page 19
Bond and Insurance.....	Section 13	Page 20
Enforcement.....	Section 14	Page 20
Amendments.....	Section 15	Page 21
Appeals.....	Section 16	Page 23
Conflict and Severance.....	Section 17	Page 23
Other Permits.....	Section 18	Page 23
Application Fees.....	Section 19	Page 23
Effective Date of Regulations.....	Section 20	Page 25
Definition of Agriculture.....	Appendix A	Page 26
Section 8-7d.....	Appendix B	Page 27
Ordinance No. 58.....	Appendix C	Page 29



Tolland is an Equal Opportunity Employer

Section 1 Title and Authority

- 1.1 The inland wetlands and watercourses of the State of Connecticut are an indispensable and irreplaceable but fragile natural resource with which the citizens of the state have been endowed. The wetlands and watercourses are an interrelated web of nature essential to an adequate supply of surface and underground water; to hydrological stability and control of flooding and erosion; to the recharging and purification of groundwater; and to the existence of many forms of animal, aquatic and plant life. Many inland wetlands and watercourses have been destroyed or are in danger of destruction because of unregulated use by reason of the deposition, filling or removal of material, the diversion or obstruction of water flow, the erection of structures and other uses, all of which have despoiled, polluted and eliminated wetlands and watercourses. Such unregulated activity has had, and will continue to have, a significant, adverse impact on the environment and ecology of the state of Connecticut and has and will continue to imperil the quality of the environment thus adversely affecting the ecological, scenic, historic and recreational values and benefits of the state for its citizens now and forever more. The preservation and protection of the wetlands and watercourses from random, unnecessary, undesirable and unregulated uses, disturbance or destruction is in the public interest and is essential to the health, welfare and safety of the citizens of the state. It is, therefore, the purpose of these regulations to protect the citizens of the state by making provisions for the protection, preservation, maintenance and use of the inland wetlands and watercourses by minimizing their disturbance and pollution; maintaining and improving water quality in accordance with the highest standards set by federal, state or local authority; preventing damage from erosion, turbidity or siltation; preventing loss of fish and other beneficial aquatic organisms, wildlife and vegetation and the destruction of the natural habitats thereof; deterring and inhibiting the danger of flood and pollution; protecting the quality of wetlands and watercourses for their conservation, economic, aesthetic, recreational and other public and private uses and values; and protecting the state's potable fresh water supplies from the dangers of drought, overdraft, pollution, misuse and mismanagement by providing an orderly process to balance the need for the economic growth of the state and the use of its land with the need to protect its environment and ecology in order to forever guarantee to the people of the state, the safety of such natural resources for their benefit and enjoyment and for the benefit and enjoyment of generations yet unborn.
- 1.2 These regulations shall be known as the "Inland Wetlands and Watercourses Regulations of the Town of Tolland.
- 1.3 The Inland Wetlands Commission of the Town of Tolland was established in accordance with an ordinance adopted March 8, 1988 and shall implement the purposes and provisions of these regulations and the Inland Wetlands and Watercourses Act in the Town of Tolland.
- 1.4 These regulations have been adopted and may be amended, from time to time, in accordance with the provisions of the Inland Wetlands and Watercourses Act and these regulations.
- 1.5 The Commission shall enforce the Inland Wetlands and Watercourses Act and shall issue, issue with terms, conditions, limitations or modifications, or deny permits for all regulated activities in the Town of Tolland pursuant to sections 22a-36 to 22a-45, inclusive, of the Connecticut General Statutes, as amended.

Section 2 Definitions

2.1 As used in these regulations:

"Act" means the Inland Wetlands and Watercourses Act, sections 22a-36 through 22a-45, inclusive, of the Connecticut General Statutes, as amended.

"Agency" means the Inland Wetlands Commission of the Town of Tolland.

"Bogs" are watercourses distinguished by evergreen trees and shrubs underlain by peat deposits, poor or very poor drainage, and highly acidic conditions.

"Clear-cutting" means the harvest of timber in a fashion which removes all trees down to a two (2) inch diameter at breast height (four and one half (4½) feet above the ground) from an area with its largest dimension greater than the height of the dominant trees.

"Commission" means the Inland Wetlands Commission of the Town of Tolland.

"Commissioner of Environmental Protection" means the commissioner of the State of Connecticut Department of Environmental Protection.

"Continual flow" means a flow of water which persists for an extended period of time; this flow may be interrupted during periods of drought or during the low flow period of the annual hydrological cycle, June through September, but it recurs in prolonged succession.

"Deposit" includes, but shall not be limited to fill, grade, dump, place, discharge or emit.

"Discharge" means emission of any water, substance, or material into waters of the state whether or not such substance causes pollution.

"Essential to the farming operation" means that the proposed activity is necessary and indispensable to sustain farming activities on the farm.

"Farming" shall be consistent with the definition as noted in section 1-1(q) of the Connecticut General Statutes. (see Appendix A)

"Feasible" means able to be constructed or implemented consistent with sound engineering principles.

"Intervenor" means a person who acts as a third party in a legal proceeding. The intervenor represents the public trust in air, water, and other natural resources and does not involve the classic requirement of aggrievement. The intervenor asserts that the application before the Commission involves conduct which has, or is reasonably likely to have, the effect of unreasonably polluting, impairing or destroying the public trust in the air, water or other natural resource of the state (reference: C.G.S. Sec. 22a-19)

"License" means the whole or any part of any permit, certificate of approval or similar form of permission which may be required of any person by the provisions of sections 22a-36 to 22a-45, inclusive.

"Low Impact Development" means an ecologically friendly approach to site design and stormwater management, whose goal is to minimize the impacts of development on the land and water resources in a community.

"Management practice" means a practice, procedure, activity, structure or facility designed to prevent or minimize pollution or other environmental damage or to maintain or enhance existing environmental quality. Such management practices include, but are not limited to: strategies of Low Impact Development for the conveyance and treatment of runoff, erosion and sedimentation controls; restrictions on land use or development; construction setbacks from wetlands or watercourses; proper disposal of waste materials; procedures for equipment maintenance to prevent fuel spillage; construction methods to prevent flooding or disturbance of wetlands and watercourses; procedures for maintaining continuous stream flows; confining construction that must take place in watercourses to times when water flows are low and fish and wildlife will not be adversely affected.

"Marshes" are watercourses that are distinguished by the absence of trees and shrubs and the dominance of soft-stemmed herbaceous plants. The water table in marshes is at or above the ground surface throughout the year and areas of open water six inches or more in depth are common, but seasonal water table fluctuations are encountered.

"Material" means any substance, solid or liquid, organic or inorganic, including but not limited to soil, sediment, aggregate, land, gravel, clay, bog, mud, debris, sand, refuse or waste.

"Municipality" means the Town of Tolland.

"Nurseries" means places where plants are grown for sale, transplanting, or experimentation.

"Permit" see license.

"Permittee" means the person to whom a license has been issued.

"Person" means any person, firm, partnership, association, corporation, limited liability company, company, organization or legal entity of any kind, including municipal corporations, governmental agencies or subdivisions thereof.

"Pollution" means harmful thermal effect or the contamination or rendering unclean or impure of any waters of the state by reason of any waste or other materials discharged or deposited therein by any public or private sewer or otherwise so as directly or indirectly to come in contact with any waters. This includes, but is not limited to, erosion and sedimentation resulting from any filling, land clearing or excavation activity.

"Prudent" means economically and otherwise reasonable in light of the social benefits to be derived from the proposed regulated activity provided cost may be considered in deciding what is prudent and further provided a mere showing of expense will not necessarily mean an alternative is imprudent.

"Regulated activity" means any operation within or use of a the regulated area involving removal or deposition of material, or any obstruction, construction, alteration or pollution, of such regulated area, but shall not include the specified activities in section 158-4 of these regulations.

"Regulated area" means any wetlands, watercourses or upland review area, as defined in these regulations. The Commission may regulate activities in more distant upland areas if they find that the planned activities are of such scale and/or character that they are likely to impact or affect a wetland or watercourse.

"Remove" includes, but shall not be limited to drain, excavate, mine, dig, dredge, suck, bulldoze, dragline or blast.

"Rendering unclean or impure" means any alteration of the physical, chemical or biological properties of any waters of the state, including, but not limited to, change in odor, color, turbidity or taste.

"Significant impact" means any activity, including, but not limited to, the following activities which may have a major effect:

1. Any activity involving deposition or removal of material which will or may have a substantial effect on the wetland or watercourse or on wetlands or watercourses outside the area for which the activity is proposed.
2. Any activity which substantially changes the natural channel or may inhibit the natural dynamics of a watercourse system.
3. Any activity which substantially diminishes the natural capacity of an inland wetland or watercourse to: support aquatic, plant or animal life and habitats; prevent flooding; supply water; assimilate waste; facilitate drainage; provide recreation or open space; or perform other functions.
4. Any activity which is likely to cause or has the potential to cause substantial turbidity, siltation or sedimentation in a wetland or watercourse.
5. Any activity which causes substantial diminution of flow of a natural watercourse or groundwater levels of the wetland or watercourse.
6. Any activity which is likely to cause or has the potential to cause pollution of a wetland or watercourse.
7. Any activity which damages or destroys unique wetland or watercourse areas or such areas having demonstrable scientific or educational value.

"Soil scientist" means an individual duly qualified in accordance with standards set by the federal Office of Personnel Management.

"Swamps" are watercourses that are distinguished by the dominance of wetland trees and shrubs.

"Submerged lands" means those lands which are inundated by water on a seasonal or more frequent basis.

"Town" means the Town of Tolland.

"Upland Review Area" is an area extending a minimum of fifty (50) feet from the edge of a wetlands and/or watercourse and a extending a minimum of one hundred (100) feet from any watercourse, including intermittent watercourses. The width of the Upland Review Area ~~shall be two hundred (200) feet is doubled by the commission~~ in cases where any of the following conditions exist: (A) the slopes bordering the wetland and/or watercourse are in excess of 15%; (B) the presence of soils highly susceptible to erosion, or; (C) areas depicted on the "Inland Wetlands and Watercourses Map" or determined to be of special concern which contain unique and/or easily damaged wetland ecosystems.

"Waste" means sewage or any substance, liquid, gaseous, solid or radioactive, which may pollute or tend to pollute any of the wetlands and watercourses of the Town.

"Watercourses" means rivers, streams, brooks, waterways, lakes, ponds, marshes, swamps, bogs, and all other bodies of water, natural or artificial, vernal or intermittent, public or private, which are contained within, flow through or border upon the Town or any portion thereof not regulated pursuant to sections 22a-28 through 22a-35, inclusive, of the Connecticut General Statutes. Intermittent watercourses shall be delineated by a defined permanent channel and bank and the occurrence of two or more of the following characteristics: (a) evidence of scour or deposits of recent alluvium or detritus,

- (b) the presence of standing or flowing water for a duration longer than a particular storm incident, and
- (c) the presence of hydrophytic vegetation.

"Wetlands" means land, including submerged land as defined in this section, not regulated pursuant to sections 22a-28 through 22a-35, inclusive, of the Connecticut General Statutes, which consists of any of the soil types designated as poorly drained, very poorly drained, alluvial and floodplain by the National Cooperative Soils Survey, as it may be amended from time to time, of the Natural Resources Conservation Service of the U.S. Department of Agriculture (USDA). Such areas may include filled, graded, or excavated sites which possess an aquic (saturated) soil moisture regime as defined by the USDA Cooperative Soil Survey.

Section 3
Inventory of Inland Wetlands and Watercourses

- 3.1 The map of wetlands and watercourses entitled "Inland Wetlands and Watercourses Map, Tolland, Connecticut" delineates the general location and boundaries of inland wetlands and the general location of watercourses. Copies of this map are available for inspection at the office of the Town Clerk or the Commission. In all cases, the precise location of wetlands and watercourses shall be determined by the actual character of the land, the distribution of wetland soil types and location of watercourses. The Commission may use aerial photography, remote sensing imagery, resource mapping, soils maps, site inspection observations or other information in determining the location of the boundaries of wetlands and watercourses.
- 3.2 Any person may petition the Commission for an amendment to the map. All petitions for a map change shall be submitted in writing and shall include all relevant facts and circumstances which support the change. The petitioner shall bear the burden of proof regarding the proposed map amendment. Such proof may include, but not be limited to aerial photography, remote sensing imagery, resource mapping or other available information. The Commission may require such person to provide an accurate delineation of regulated areas in accordance with section 15 of these regulations.
- 3.3 The Commission shall maintain a current inventory of regulated areas within the town. The Commission may amend its map as more accurate information becomes available.
- 3.4 All map amendments are subject to the public hearing process outlined in section 15 of these regulations.

Section 4
Permitted Uses as of Right & Nonregulated Uses

- 4.1 The following operations and uses shall be permitted in inland wetlands and watercourses, as of right:
 - A. grazing, farming, nurseries, gardening and harvesting of crops and farm ponds of three acres or less essential to the farming operation, and activities conducted by, or under the authority of, the Department of Environmental Protection for the purposes of wetland or watercourse restoration or enhancement or mosquito control. The provisions of this subdivision shall not be construed to include road construction or the erection of buildings not directly related to the farming operation, relocation of watercourses with continual flow, filling or reclamation of wetlands or watercourses with continual flow, clear cutting of timber except for the expansion of agricultural crop land, the

mining of top soil, peat, sand, gravel or similar material from wetlands or watercourses for the purposes of sale;

- B. a residential home (i) for which a building permit has been issued or (ii) on a subdivision lot, provided the permit has been issued or the subdivision has been approved by a municipal planning, zoning or planning and zoning commission as of the effective date of promulgation of the municipal regulations pursuant to subsection (b) of section 22a-42a, or as of July 1, 1974, whichever is earlier, and further provided no residential home shall be permitted as of right pursuant to this subdivision unless the permit was obtained on or before July 1, 1987;
- C. boat anchorage or mooring;
- D. uses incidental to the enjoyment and maintenance of residential property, such property defined as equal to or smaller than the largest minimum residential lot site permitted anywhere in the municipality provided that in any town where there are no zoning regulations establishing minimum residential lot sites, the largest minimum lot site shall be two (2) acres. Such incidental uses shall include maintenance of existing structures and landscaping, but shall not include removal or deposition of significant amounts of material from or onto a wetland or watercourse, or diversion or alteration of a watercourse;
- E. construction and operation, by water companies as defined by section 16-1 of the Connecticut General Statutes or by municipal water supply systems as provided for in chapter 102 of the Connecticut General Statutes, of dams, reservoirs and other facilities necessary to the impounding, storage and withdrawal of water in connection with public water supplies except as provided in sections 22a-401 and 22a-403 of the Connecticut General Statutes;
- F. maintenance relating to any drainage pipe which existed before the effective date of any municipal regulations adopted pursuant to section 22a-42a of the Connecticut General Statutes or July 1, 1974, whichever is earlier, provided such pipe is on property which is zoned as residential but which does not contain hydrophytic vegetation. For purposes of this subdivision, "maintenance" means the removal of accumulated leaves, soil, and other debris whether by hand or machine, while the pipe remains in place; and
- G. withdrawals of water for fire emergency purposes.

4.2 The following operations and uses shall be permitted, as nonregulated uses in wetlands and watercourses, provided they do not disturb the natural and indigenous character of the wetland or watercourse by removal or deposition of material, alteration or obstruction of water flow or pollution of the wetland or watercourse:

- A. conservation of soil, vegetation, water, fish, shellfish and wildlife;
- B. outdoor recreation including play and sporting areas, golf courses, field trials, nature study, hiking, horseback riding, swimming, skin diving, camping, boating, water skiing, trapping, hunting, fishing and shellfishing where otherwise legally permitted and regulated; and
- C. the installation of a dry hydrant by or under the authority of a municipal fire department, provided such dry hydrant is only used for firefighting purposes and there is no alternative access to a public water supply. For purposes of this section, "dry hydrant" means a non-pressurized pipe systems that: (i) is readily accessible to fire department apparatus from a proximate public road, (ii) provides for the withdrawal of water by suction to fire department apparatus, and (iii) is permanently installed into an existing lake, pond or stream that is a dependable source of water.

~~C.D.~~ The placement of detached mechanical units such as an air conditioning condenser, heat pump, generator, propane tank or similar appurtenant equipment provided the total area of such unit, inclusive of the supporting pad does not exceed fifteen (15) square feet.

4.3 All activities in wetlands or watercourses involving filling, excavating, dredging, clear cutting, clearing, or grading or any other alteration or use of a wetland or watercourse not specifically permitted by this section and otherwise defined as a regulated activity by these regulations shall require a permit from the Commission in accordance with section 6 of these regulations, or for certain regulated activities located

outside of wetlands and watercourses, from the duly authorized agent in accordance with section 12 of these regulations.

- 4.4 To carry out the purposes of this section, any person proposing a permitted operation and use or a nonregulated operation and use shall, prior to commencement of such operation and use, notify the Commission on a form provided by it, and provide the Commission with sufficient information to enable it to properly determine that the proposed operation and use is a permitted or nonregulated use of a wetland or watercourse. The Commission, or its designated agent, shall rule that the proposed operation and use or portion of it is a permitted or nonregulated operation and use or that the proposed operation and use is a regulated activity and a permit is required.

Section 5

Activities Regulated Exclusively by the Commissioner of Environmental Protection

- 5.1 The Commissioner of Environmental Protection shall have exclusive jurisdiction over regulated activities in or affecting wetlands or watercourses, undertaken by any department, agency or instrumentality of the State of Connecticut, except any local or regional board of education, pursuant to sections 22a-39 or 22a-45a of the Connecticut General Statutes.
- 5.2 The Commissioner of Environmental Protection shall have exclusive jurisdiction over tidal wetlands designated and regulated pursuant to sections 22a-28 through 22a-35 of the Connecticut General Statutes, as amended.
- 5.3 The Commissioner of Environmental Protection shall have exclusive jurisdiction over activities authorized under a dam repair or removal order issued by the Commissioner of Environmental Protection under section 22a-402 of the Connecticut General Statutes or a permit issued by the Commissioner of Environmental Protection under sections 22a-403 of the Connecticut General Statutes. Any person receiving such dam repair or removal order or permit shall not be required to obtain a permit from a municipal wetlands agency for any action necessary to comply with said dam order or to carry out the activities authorized by said permit.
- 5.4 The Commissioner of Environmental Protection shall have exclusive jurisdiction over the discharge of fill or dredged materials into the wetlands and watercourses of the state pursuant to section 401 of the Federal Clean Water Act, as amended, for activities regulated by the U.S. Army Corps of Engineers under section 404 of the Federal Clean Water Act.

Section 6

Regulated Activities to be Licensed

- 6.1 No person shall conduct or maintain a regulated activity without first obtaining a permit for such activity from the Inland Wetlands Commission of the Town of Tolland.
- 6.2 Any person found to be conducting or maintaining a regulated activity without the prior authorization of the Commission, or violating any other provision of these regulations, shall be subject to the enforcement proceedings and penalties prescribed in section 14 of these regulations and any other remedies as provided by law.

Section 7 Application Requirements

- 7.1 Any person intending to conduct a regulated activity or to renew or amend a permit to conduct such activity, shall apply for a permit on a form provided by the Commission. Unless determined to not be necessary by the Commission, ~~t~~The application shall contain the information described in this section and any other information the Commission may reasonably require. Application forms may be obtained in the office of Planning and~~the~~ Development-~~Group~~.
- 7.2 If an application to the Town of Tolland Planning and Zoning Commission for subdivision or resubdivision of land involves land containing a wetland or watercourse, the applicant shall, in accordance with Section 8-3(g), 8-3c, or 8-26, as applicable, of the Connecticut General Statutes, submit an application for a permit to the Commission in accordance with this section, no later than the day the application is filed with the planning and zoning commission.
- 7.3 The application shall contain such information as is necessary for a fair and informed determination thereon by the Commission. Complex applications, such as subdivisions as defined in Sec. 8-18 of the C.G.S. or large-scale commercial ~~commercial~~ proposals that require approval by Special Permit from the Tolland Planning and Zoning Commission, shall comply with the requirements in subsections A through F unless waived by the Commission in accordance with subsection G. of this section.

A. General.

All plans shall be prepared by and bear the seal and signature of a land surveyor licensed to practice in the State of Connecticut. The accuracy of the information on the plans shall conform to the Class A-2 requirements of the Regulations of Connecticut State Agencies, Section 20-300 b-1 to 20-300 b-20 "Minimum Standards for Surveys and Maps in the State of Connecticut". The plans must be on 24 x 36-inch sheets and shall be drawn to a scale of 1 inch equals 40 feet.

1. The plans shall be blue line or black line on white paper and shall be good quality prints with dense and clear line work and notations.
 2. All engineering plans shall bear the seal and signature of a professional engineer licensed to practice in the State of Connecticut.
 3. Except as noted elsewhere in this Section, all plans shall show the following basic information, if applicable to the application.
- B. Overall plan. An overall plan shall be submitted, on one sheet, at an appropriate scale, showing the following:
1. Key map, north arrow, scale, contour interval and match lines if necessary.
 2. Topography.
 3. Wetlands and wetlands boundaries, the numbers of the field flagging and the width of the upland review area shall be dimensioned.
 4. The signature of the soil scientist who delineated the wetlands and watercourses on the property certifying that delineation shown on the map truly represents the wetlands as they were delineated in the field;
 5. Watercourses, wetlands, ponds, swamps and marshes within 500 feet of the subject parcel as derived from existing resources such as USGS Quadrangle maps and/or aerial photographs.
 6. Tree lines, stone walls and existing structures.

7. Areas of special concern: vernal pools or areas that function as vernal pools, unique wetlands, sensitive wetland ecosystems, etc.
8. Roads with station numbers including major cut and fill areas.
9. Lot layout with lot numbers, proposed open space, proposed house and septic system location.
10. Lot lines and other boundaries.
11. Drainage features including flow directions.

C. Subdivision plan contents.

1. The subdivision plan shall contain the following information as a minimum:
 - a. The subject property, including all proposed lots and street boundary lines.
 - b. Names of all abutting property owners, including those separated from the project by a road, but excluding those separated by a limited access interstate highway.
 - c. Proposed and existing recreation sites, conservation easements, stream belt, all open space and other public areas, as well as proposed improvements to the same.
 - d. Proposed building lots and other parcels, with lot numbers, dimensions, bearings, building lines and areas. All areas are to be in square feet and acres.
 - e. All dimensions, bearings and widths of all road rights-of-way, including interior angles, tangents, radii, chords and arc lengths. All dimensions shall be written on their corresponding boundary, wherever possible
 - f. Existing and proposed road names.
 - g. Written and graphic scale on each sheet.
 - h. North arrow on each sheet
 - i. Legend, if applicable.
 - j. Sheet numbers.
2. Each sheet shall boldly reference the sheet number containing the legend and notes. All sheets shall boldly reference the other parts of the total subdivision plan, e.g., topographic plan, plan and profiles and the erosion and sedimentation control plan, etc. When appropriate, on small subdivision plans this information may be consolidated. Depending on the cover sheet contents, notes may be placed on another sheet and identified accordingly.
3. Each building lot and Open Space parcel must be shown in its entirety on a single sheet. Large lots may be shown on multiple sheets provided that all activities affecting wetlands shall be shown on one sheet so that the potential impacts to wetlands are clear to the Commission.

D. Contour and vicinity plan contents.

1. The contour and vicinity plans shall contain the following information as a minimum:
 - a. All items listed in Subsection C above, except Subsection C 1 b.
 - b. All existing wetlands and watercourses as determined by a certified soil scientist and the location and numbers of all delineation markers. The names of all water bodies, streams, etc., shall be identified. The name and signature of the soil scientist must appear on the first sheet of the contour and vicinity plans.
 - c. Floodplain limit lines, stream encroachment lines, flood hazard areas and aquifer zones.
 - d. Shenipsit Lake watershed boundary.
 - e. Proposed wetlands and/or watercourses.
 - f. Watercourses, ponds, swamps and marshes within 500 feet of the subject parcel as derived from existing resources such as USGS Quadrangle maps and/or aerial photographs
 - g. Approximate locations of proposed primary and reserve septic areas.

- h. Proposed location and size of sewer laterals and street sewers and related structures.
 - i. Proposed well location.
 - j. A Stormwater Management Report conforming to the Town of Tolland Low Impact Development Design Manual specifying the necessary information to permit the Inland Wetlands Commission and the Planning and Zoning Commission to evaluate the design of the stormwater system and any effects on the site or to down stream properties. The report shall include all calculations and design parameters of the stormwater management system. All details of the storm water treatment structures shall be shown on the plan exactly as they are to be built. Stormwater quality control measures shall, at a minimum, conform to the Town of Tolland's Low Impact Development Design Manual as well as the "2004 Connecticut Stormwater Quality Manual", as amended from time to time.
 - k. Deep hole and percolation test location and number. Test data shall be furnished in a separate document.
 - l. Approximate location of proposed dwelling and driveway with the grading necessary to place the proposed house and driveway at that location.
 - m. Existing and proposed contours at two-foot intervals based on United States Geological Survey NAVD '88 datum. The datum and the location and the identification of the source benchmark are to be indicated.
 - n. Proposed surface grading of lots, where appropriate. Elevations at points of change in gradient and proposed and existing direction of surface water flow must be identified. Proposed footing and curtain drain outlets must also be shown.
 - o. Show proposed grading and slope treatment of driveways.
 - p. Curblines, pavement widths and sidewalks.
 - q. Rights to drain.
 - r. Street station numbers.
 - s. Storm drainage, sewer, water and other utility structures within three hundred (300) feet of the subdivision.
2. The first sheet of the contour and vicinity plans shall contain the legend and all notes that deal with the contour and vicinity plans; each additional sheet shall boldly reference the sheet number containing the legend and notes. All sheets shall boldly reference the other parts of the total subdivision plan, e.g., the subdivision plan, the erosion and sedimentation control plan, etc.

E. Plan and profiles.

- 1. The plan and profile sheets shall be prepared by an engineer licensed to practice in the State of Connecticut. They shall be drawn to a scale of 1 inch equals 40 feet horizontal and 1 inch equals 4 feet vertical. The following information shall be shown on the plan and profile sheets:
 - a. All lot lines, rights-of-way, lot numbers and easement lines that intersect street lines.
 - b. The location and widths of all roads, rights-of-way and easements.
 - c. The location, size and elevations of all proposed and existing drainage, water supply and sewage disposal structures. Flow lines, top of frame elevations and flow directions (indicated by arrow) are to be labeled.
 - d. A typical road cross-section will include a right-of-way, pavement width, curbs, sidewalks, slopes, utility locations and construction material details.
 - e. Typical for drainage structures, driveways, curbs, sidewalks, public utilities and related structures not specified herein.
 - f. Typical for traffic calming devices and techniques.
 - g. Existing utility poles and structures, including utility company name and pole number.
 - h. Stations indicating proposed elevations along the centerline of the road at fifty-foot intervals tied in with stations on the profile map.

- i. Profiles of the existing and finished grades along the centerline of the proposed and existing intersecting roads.
 - j. Profiles of the existing grades at the proposed street lines.
 - k. Pertinent data on vertical curves showing the length, station and elevations at the point of curvature, point of intersection and the point of tangency.
 - l. The location and elevation of bench marks within the subdivision. Upon completion of the roads, at least one (1) benchmark must be established for every one thousand (1,000) feet of road.
 - m. Permanent benchmarks must be established on any site where extensive excavation or fill will occur. The Commission may determine that additional benchmarks are required during construction. Such installation shall be the responsibility of the subdivider.
 - n. Legend.
 - o. Sheet numbers.
 - p. A title block. See Appendix 2 for an example.
2. The first sheet of the plan and profiles shall contain the legend and all notes that deal with the plan and profiles section; each additional sheet shall boldly reference the sheet number containing the legend and notes. All sheets shall boldly reference the other parts of the total subdivision plan, e.g., subdivision plan, topographic plan and erosion and sedimentation control plan, etc.
- F. Erosion and sedimentation control plan contents.

- 1. An erosion and sedimentation control plan must be submitted with the subdivision application. It must be prepared in accordance with the Tolland Zoning Regulations.
- 2. The Erosion Control Plan shall, at a minimum, be in conformance with the “2002 Connecticut Guidelines for Soil Erosion and Sediment Control” as amended from time to time. Details of all required erosion and sediment control methods shall be shown on the plan.
- 3. In addition to the requirements of the Tolland Zoning Regulations, the erosion and sedimentation control plan shall contain the following:
 - a. Legend.
 - b. Sheet numbers.
 - c. Title block.
 - d. Certification block.

G. Some requirements of this section may be waived or modified by three (3) seated members of the Commission where it is judged that the required information is excessive for the scope of the proposal, and that the Commission can make an informed decision with lesser amount of information.

7.4 A prospective applicant may request the Commission to determine whether or not a proposed activity involves a significant impact activity.

7.5 All applications shall include the following information in writing or on maps or drawings:

- A. the applicant’s name, home and business mailing addresses and telephone numbers; if the applicant is a Limited Liability Corporation or a Corporation the managing member’s or responsible corporate officer’s name, address, and telephone number;
- B. the owner’s name, mailing address and telephone number and written consent of the land owner if the applicant is not the owner of the land upon which the subject activity is proposed;
- C. the applicant’s interest in the land;

- D. the geographical location of the land which is the subject of the proposed activity and a description of the land in sufficient detail to allow identification of the inland wetlands and watercourses, the area(s) (in acres or square feet) of wetlands or watercourses to be disturbed, soil type(s), and wetland vegetation;
- E. the purpose and a description of the proposed activity and proposed erosion and sedimentation controls and other management practices and mitigation measures which may be considered as a condition of issuing a permit for the proposed regulated activity including, but not limited to, measures to (1) prevent or minimize pollution or other environmental damage, (2) maintain or enhance existing environmental quality, or (3) in the following order of priority: restore, enhance and create productive wetland or watercourse resources;
- F. alternative which would cause less or no environmental impact to wetlands or watercourses and why the alternative as set forth in the application was chosen; all such alternatives shall be diagramed on a site plan or drawing;
- G. a site plan showing the proposed activity and existing and proposed conditions in relation to wetlands and watercourses and identifying any further activities associated with, or reasonably related to, the proposed regulated activity which are made inevitable by the proposed regulated activity and which may have an impact on wetlands or watercourses;
- H. names and mailing addresses of adjacent land owners;
- I. statement by the applicant that the applicant is familiar with all the information provided in the application and is aware of the penalties for obtaining a permit through deception or through inaccurate or misleading information;
- J. authorization for the members and agents of the Commission to inspect the subject land, at reasonable times, during the pendency of an application and for the life of the permit;
- K. a completed DEP reporting form; the Commission shall revise or correct the information provided by the applicant and submit the form to the Commissioner of Environmental Protection in accordance with section 22a-39-14 of the Regulations of Connecticut State Agencies;
- L. any other information the Commission deems necessary to the understanding of what the applicant is proposing; and
- M. submission of the appropriate filing fee based on the fee schedule established in section 19 of these regulations.

7.6 At the discretion of the Commission or its agent, or when the proposed activity involves a significant impact, additional information, based on the nature and anticipated effects of the activity, including but not limited to the following, is required:

- A. site plans for the proposed activity and the land which will be affected thereby which show existing and proposed conditions, wetland and watercourse boundaries, land contours, boundaries of land ownership, proposed alterations and uses of wetlands and watercourses, and other pertinent features of the land and the proposed activity, prepared by a professional engineer, land surveyor, architect or landscape architect licensed by the state, or by such other qualified person;
- B. engineering reports and analyses and additional drawings to fully describe the proposed activity including any filling, excavation, drainage or hydraulic modifications to watercourses and the proposed erosion and sedimentation control plan;
- C. mapping of soil types consistent with the categories established by the National Cooperative Soil Survey of the U.S. Natural Resources Conservation Service; the wetlands shall be delineated in the field by a soil scientist and the soil scientist's field delineation shall be depicted on the site plans;
- D. a description of the ecological communities and functions of the wetlands or watercourses involved with the application and the effects of the proposed activity on these communities and wetland functions;
- E. a description of how the applicant will change, diminish, or enhance the ecological communities and functions of the wetlands or watercourses involved in the application and each alternative

- which would cause less or no environmental impact to wetlands or watercourses, and a description of why each alternative considered was deemed neither feasible nor prudent;
- F. analysis of chemical or physical characteristics of any fill material; and
- G. management practices and other measures designed to mitigate the impact of the proposed activity.

7.7 The applicant shall certify whether:

- A. any portion of the property on which the regulated activity is proposed is located within 500 feet of the boundary of an adjoining municipality;
- B. traffic attributable to the completed project on the site will use streets within the adjoining municipality to enter or exit the site;
- C. sewer or water drainage from the project site will flow through and impact the sewage or drainage system within the adjoining municipality; or,
- D. water run-off from the improved site will impact streets or other municipal or private property within the adjoining municipality.

7.8 8 copies of all application materials shall be submitted to comprise a complete application unless an applicant is otherwise directed, in writing, by the Commission.

7.9 Any application to renew or amend an existing permit shall be filed with the Commission in accordance with section 8 of these regulations at least sixty-five (65) days prior to the expiration date of the permit. Any application to renew or amend such an existing permit shall contain the information required under section 7 of these regulations provided:

- A. the application may incorporate the documentation and record of the prior application;
- B. the application shall describe the extent of work completed at the time of filing and the schedule for completing the activities authorized in the permit;
- C. the application shall state the reason why the authorized activity was not initiated or
- D. completed within the time specified in the permit;
- E. the application shall describe any changes in facts or circumstances involved with or affecting wetlands or watercourses or use of the land for which the permit was issued;
- F. the Commission may, prior to the expiration of a permit, accept an untimely application to renew such permit if the authorized activity is ongoing and allow the continuation of work beyond the expiration date if, in its judgment, the permit is likely to be renewed and the public interest or environment will be best served by not interrupting the activity.

7.10 Any application to renew or extend a permit shall be granted upon request of the permit holder unless the Commission finds that there has been a substantial change in circumstances which requires a new permit application or an enforcement action has been undertaken with regard to the regulated activity for which the permit was issued, provided no permit shall be valid for a period of time to exceed the timeframes provided within C.G.S. §22a-42a more than ten (10) years, and further provided that any permit issued prior to July 1, 2011 that did not expire prior to May 9, 2011 shall be valid for no more than fourteen years.

7.11 For any permit application involving property subject to a conservation restriction (conservation easement) or preservation restriction, the following shall apply:

- A. For purposes of this section, “conservation restriction” means a limitation, whether or not stated in the form of a restriction, easement, covenant or condition, in any deed will or other instrument executed by or on behalf of the owner of the land described therein, including, but not limited to, the state or any political subdivision of the state, or in any order of taking such land whose purpose

is to retain land or water areas predominantly in their natural, scenic or open condition or in agricultural, farming, forest or open space use.

- B. For purposes of this section, “preservation restriction” means a limitation, whether or not stated in the form of a restriction, easement, covenant or condition, in any deed will or other instrument executed by or on behalf of the owner of the land described therein, including, but not limited to, the state or any political subdivision of the state, or in any order of taking such land whose purpose is to preserve historically significant structures or sites.
- C. No person shall file a permit application, other than for interior work in an existing building or for exterior work on an existing building that does not expand or alter the footprint of such existing building, relating to property that is subject to a conservation restriction or a preservation restriction unless the applicant provides proof that the applicant has provided written notice of such application, by certified mail, return receipt requested, to the party holding such restriction, including, but not limited to, any state agency that holds such restriction, not later than sixty days prior to the filing of the permit application.
- D. In lieu of such notice pursuant to subsection 7.11c, the applicant may submit a letter from the holder of such restriction or from the holder’s authorized agent, verifying that the application is in compliance with the terms of the restriction.

Section 8

Application Procedures

- 8.1 All petitions, applications, requests or appeals shall be submitted to the Inland Wetlands Commission of the Town of Tolland.
- 8.2 The Commission shall, in accordance with Connecticut General Statutes section 8-7d(f), notify the clerk of any adjoining municipality of the pendency of any application, petition, appeal, request or plan concerning any project on any site in which:
 - A. any portion of the property affected by a decision of the Commission is within five hundred feet of the boundary of an adjoining municipality;
 - B. a significant portion of the traffic to the completed project on the site will use streets within the adjoining municipality to enter or exit the site;
 - C. a significant portion of the sewer or water drainage from the project on the site will flow through and significantly impact the drainage or sewerage system within the adjoining municipality; or
 - D. water run-off from the improved site will impact streets or other municipal or private property within the adjoining municipality.

Such notice shall be made by certified mail, return receipt requested, and shall be mailed within seven (7) days of the date of receipt of the application, petition, appeal, request or plan.

- 8.3 When an application is filed to conduct or cause to be conducted a regulated activity upon and inland wetland or watercourse, any portion of which is within the watershed of a water company as defined in section 25-32a of the Connecticut General Statutes, the applicant shall provide written notice of the application to the water company and the Commissioner of Public Health in a format prescribed by said commissioner, provided such water company or said commissioner has filed a map showing the boundaries of the watershed on the land records of the municipality in which the application is made and with the inland wetlands agency of such municipality. Such notice shall be made by certified mail, return receipt requested, and shall be mailed not later than seven (7) days after the date of the application. The water company and the Commissioner of Public Health, through a representative, may appear and be heard at any hearing on the application.

- 8.4 The date of receipt of a petition, application, request or appeal shall be the day of the next regularly scheduled meeting of the Commission, immediately following the day of submission to the Commission or its agent of such petition, application, request or appeal or thirty-five (35) days after such submission, whichever is sooner.
- 8.5 At any time during the review period, the applicant shall provide such additional information as the Commission may reasonably require. Requests for such additional information shall not stay the time limitations as set forth in subsection 11.2 of these regulations. All requested information shall be submitted in a timely fashion so that the Commission, staff and any consultants contracted by the Commission have adequate time to review the information before the expiration of the time limits set forth in subsection 11.2. The Commission may choose not to accept any modifications to an application after it has been received, except those modifications specifically requested by the Commission,
- 8.6 All applications shall be open for public inspection.
- 8.7 Incomplete applications may be denied. Applications that do not contain the minimum information listed in subsection 7.3, at the time of filing, will be considered incomplete, unless the Commission has waived the requirement for such information.
- 8.8 Intervenors must register with the Commission and provide notice to the applicants to be formally declared to the Town of Tolland. Participants will receive copies of all information provided to the town, at a reasonable fee, in a timely manner, including applications, correspondence and legal notices.
- 8.9 Filing fees may include additional costs incurred by the Town of Tolland including but not limited to, the expense of retaining experts to analyze, review and report on areas requiring a detailed technical review in order to assist the Inland Wetlands Commission in its deliberations. Said costs will be estimated by the Commission, based on preliminary estimates from such experts, and said estimate of costs times 150% will be paid over to the Commission prior to proceeding on the application. Upon completion of the technical review and a determination of the costs incurred, any excess will be refunded to the applicants. The applicant shall not be responsible for costs incurred in excess of 150% of the Commission's estimate.

Section 9 Public Hearings

- 9.1 The Commission shall not hold a public hearing on an application unless the Inland Wetlands Commission determines that the proposed activity may have a significant impact on wetlands or watercourses, a petition signed by at least twenty-five persons who are eighteen years of age or older and who reside in the municipality in which the regulated activity is proposed, requesting a hearing is filed with the Inland Wetlands Commission not later than fourteen days after the date of receipt of such application, or the Inland Wetlands Commission finds that a public hearing regarding such application would be in the public interest. The Inland Wetlands Commission may issue a permit without a public hearing provided no petition provided for in this section is filed with the Inland Wetlands Commission on or before the fourteenth day after the date of receipt of the application. Such hearing shall be held no later than sixty-five (65) days after the receipt of such application. All applications and maps and documents relating thereto shall be open for public inspection. At such hearing any person or persons may appear and be heard.

- 9.2 Notice of the public hearing shall be published at least twice at intervals of not less than two (2) days, the first not more than fifteen (15) days and not fewer than ten (10) days, and the last not less than two (2) days before the date set for the hearing in a newspaper having a general circulation in each town where the affected wetland and watercourse is located.
- 9.3 The applicant shall mail, by Certificate of Mailing, notice of the public hearing to the owner(s) of record of abutting land no less than seven (7) days prior to the day of the hearing. Proof of such mailing shall be entered into the record.
- 9.4 In the case of any application which is subject to the notification provisions of subsection 158-8.3 of these regulations, a public hearing shall not be conducted until the clerk of the adjoining municipality(ies) has received notice of the pendency of the application. Proof of such notification shall be entered into the hearing record.

Section 10
Considerations for Decision

- 10.1 The Commission may consider the following in making its decision on an application:
 - A. The application and its supporting documentation.
 - B. Reports from other agencies and commissions including but not limited to the Town of Tolland:
 - 1. Conservation Commission
 - 2. Planning and Zoning Commissions
 - 3. Building Official
 - 4. ~~Town Sanitarian/Health Officer~~
 - 4.5. ~~Director of Public Works~~
 - C. The Commission may also consider comments on any application from the North Central Conservation ~~District/Service~~, the Capitol Region Council of Governments or other regional organizations (i.e. Council of Elected Officials); agencies in adjacent municipalities which may be affected by the proposed activity, or other technical agencies or organizations which may undertake additional studies or investigations.
 - D. Non-receipt of comments from state agencies and commissions listed in subdivision 10.1b and c above within the prescribed time shall neither delay nor prejudice the decision of the Commission.
 - E. For an application for which a public hearing is held, public comments, evidence and testimony.
- 10.2 Criteria for Decision. In carrying out the purposes and policies of sections 22a-36 to 22a-45, inclusive, of the Connecticut General Statutes, including matters relating to regulating, licensing and enforcing of the provisions thereof, the Commission shall take into consideration all relevant facts and circumstances, including but not limited to:
 - A. the environmental impact of the proposed regulated activity on wetlands or watercourses;
 - B. the applicant's purpose for, and any feasible and prudent alternatives to, the proposed regulated activity which alternatives would cause less or no environmental impact to wetlands or watercourses.
 - C. the relationship between the short term and long term impacts of the proposed regulated activity on wetlands or watercourses and the maintenance and enhancement of long-term productivity of such wetlands or watercourses.
 - D. Irreversible and irretrievable loss of wetland or watercourse resources which would be caused by the proposed regulated activity, including the extent to which such activity would foreclose

a future ability to protect, enhance or restore such resources, and any mitigation measures which may be considered as a condition of issuing a permit for such activity including, but not limited to, measures to (1) prevent or minimize pollution or other environmental damage, (2) maintain or enhance existing environmental quality, or (3) in the following order of priority: restore, enhance and create productive wetland or watercourse resources;

- E. the character and degree of injury to, or interference with, safety, health or the reasonable use of property which is caused or threatened by the proposed regulated activity; and
 - F. impacts of the proposed regulated activity on wetlands or watercourses outside the area for which the activity is proposed and future activities associated with or reasonably related to, the proposed regulated activity which are made inevitable by the proposed regulated activity and which may have an impact on wetlands and watercourses.
- 10.3 In the case of an application which received a public hearing pursuant to a finding by the Commission that the proposed activity may have a significant impact on wetlands or watercourses, a permit shall not be issued unless the Commission finds on the basis of the record that a feasible and prudent alternative does not exist. In making this finding the Commission shall consider the facts and circumstances set forth in subsection 10.2 of this section. The finding and the reasons therefore shall be stated on the record in writing.
- 10.4 In the case of an application which is denied on the basis of a finding that there may be feasible and prudent alternatives to the proposed regulated activity which have less adverse impact on wetlands or watercourses, the Commission shall propose on the record in writing the types of alternatives which the applicant may investigate provided this subsection shall not be construed to shift the burden from the applicant to prove that he is entitled to the permit or to present alternatives to the proposed regulated activity.
- 10.5 For purposes of this section, (1) “wetlands and watercourses” includes aquatic, plant or animal life and habitats in wetlands or watercourses, and (2) “habitats” means areas or environments in which an organism or biological population normally lives or occurs.
- 10.6 A municipal Inland Wetlands Commission shall not deny or condition an application for a regulated activity in an area outside wetlands or watercourses on the basis of an impact or effect on aquatic, plant, or animal life unless such activity will likely impact or affect the physical characteristics of such wetlands or watercourses.
- 10.7 In reaching its decision on any application after a public hearing, the Commission shall base its decision on the record of that hearing. Documentary evidence or other material not in the hearing record shall not be considered by the Commission in its decision.
- 10.8 In the case of an application where the applicant has provided written notice to subsection 7.11.C of these regulations, the holder of the restriction may provide proof to the inland wetland agency that granting of the permit application will violate the terms of the restriction. Upon a finding that the requested land use violates the terms of such restriction, the inland wetlands agency shall not grant the permit approval.
- 10.9 In the case of an application where the applicant fails to comply with the provisions of subsections 7.11.C or 7.11.D of these regulations, (1) the party holding the conservation or preservation restriction, other than a state agency that holds such a restriction, may, not later than fifteen (15) days after receipt of actual notice of permit approval, file an appeal with the inland wetlands agency, subject to the rules and regulations of such agency relating to appeals. The inland wetlands agency shall reverse the permit approval upon a finding that the requested land use violates the terms of such restriction; or (2) the state agency that holds such restriction may, not later than thirty days after receipt of actual notice of

permit approval, file an appeal with the inland wetlands agency, subject to the rules and regulations of such agency relating to appeals. The inland wetlands agency shall immediately reverse such permit approval if the commissioner of the state agency that holds such restriction certifies that the land use authorized in such permit violates the terms of such conservation or preservation restriction.

- 10.10 Nothing in subsections 7.11.C or 7.11.D of these regulations shall be construed to prohibit the filing of a permit application or to require such written notice when the activity that is the subject of such permit application will occur on a portion of the property that is not restricted under the terms of such conservation or preservation restriction.

Section 11 Decision Process and Permit

- 11.1 The Commission, or its duly authorized agent acting pursuant to Section 12 of these regulations, may, in accordance with Section 10 of these regulations, grant the application as filed or grant it upon other terms, conditions, limitations or modifications of the regulated activity designed to carry out the purposes and policies of the Act, or deny the application. Such terms may include any reasonable measures which would mitigate the impacts of the regulated activity and which would (a) prevent or minimize pollution or other environmental damage, (b) maintain or enhance existing environmental quality, or (c) in the following order of priority: restore, enhance and create productive wetland or watercourse resources. Such terms may include restrictions as to the time of year in which a regulated activity may be conducted, provided the Agency or its agent determines that such restrictions are necessary to carry out the policy of sections 22a-36 to 22a-45, inclusive, of the Connecticut General Statutes.
- 11.2 No later than sixty-five (65) days after receipt of an application, the Commission may hold a public hearing on such application. At such hearing any person or persons may appear and be heard and may be represented by agent or attorney. The hearing shall be completed within thirty-five (35) days of its commencement. Action shall be taken on applications within thirty-five (35) days after completion of a public hearing. In the absence of a public hearing, action shall be taken on applications within sixty-five (65) days from the date of receipt of the application. The applicant may consent to one or more extensions of the periods specified in this subsection, provided the total extension of all such periods shall not be for longer than sixty-five (65) days, or may withdraw the application. The failure of the Commission to act within any time period specified in this subsection, or any extension thereof, shall not be deemed to constitute approval of the application. An application deemed incomplete by the Commission shall be withdrawn by the applicant or denied by the Commission.
- 11.3 The Commission shall state upon its record the reasons and bases for its decision.
- 11.4 The Commission shall notify the applicant and any person entitled to such notice of its decision within fifteen (15) days of the date of the decision by certified mail, return receipt requested, and the Commission shall cause notice of its order in the issuance or denial of the permit, to be published in a newspaper having general circulation in the town wherein the inland wetland or watercourse lies. In any case in which such notice is not published within such fifteen (15) day period, the applicant may provide for the publication of such notice within ten (10) days thereafter.
- 11.5 If an activity authorized by an inland wetland permit also involves an activity which requires a zoning or subdivision approval, special zoning permit, or variance or special exception, under sections 8-3(g), 8-3c, or 8-26 of the Connecticut General Statutes, the Commission shall file a copy of the decision and

report on the application with the Town of Tolland Planning and Zoning Commission within fifteen (15) days of the date of the decision thereon.

11.6 Any permit issued by the Commission for the development of land for which an approval is required under chapter 124, 124b, 126 or 126a of the Connecticut General Statutes shall ~~remain valid and expire in accordance with C.G.S §22a-42a(as amended)~~ be valid until the approval granted under such chapter expires or for ten (10) years, whichever is earlier. ~~Any permit issued by the Commission for any activity for which and approval is not required under chapter 124, 124b, 126 or 126a shall be valid for not less than two (2) years and not more than five (5) years.~~

~~Notwithstanding the provisions of Section 11.6 of these regulations, any permit issued by the Commission prior to July 1, 2011 that was in effect and did not expire prior to May 9, 2011 shall be valid for a period not less than nine years after the date of such approval.~~

11.7 No permit issued by the Commission shall be assigned or transferred without the written permission of the Commission.

11.8 If a bond or insurance is required in accordance with section 13 of these regulations, the Commission may withhold issuing the permit until such bond or insurance is provided.

11.9 General provisions in the issuance of all permits:

- A. The Commission has relied in whole or in part on information provided by the applicant and if such information subsequently proves to be false, deceptive, incomplete or inaccurate, the permit may be modified, suspended or revoked.
- B. All permits issued by the Commission are subject to and do not derogate any present or future rights or powers of the Commission or the Town of Tolland, and convey no rights in real estate or material nor any exclusive privileges, and are further subject to any and all public and private rights and to any federal, state, and municipal laws or regulations pertinent to the subject land or activity.
- C. If the activity authorized by the Commission's permit also involves an activity which requires zoning or subdivision approval, special permit, variance or special exception under sections 8.3(g), 8-3c, or 8-26 of the Connecticut General Statutes, no work pursuant to the wetland permit may begin until such approval is obtained.
- D. In constructing the authorized activities, the permittee shall implement such management practices consistent with the terms and conditions of the permit as needed to control storm water discharges and to prevent erosion and sedimentation and to otherwise prevent pollution of wetlands and watercourses.
- E. Permits are not transferable without the prior written consent of the Commission.

Section 12 Action by Duly Authorized Agent

12.1 The Commission may delegate to its duly authorized agent the authority to approve or extend a license for an activity that is not located in a wetland or watercourse when such agent finds that the conduct of such activity would result in no greater that a minimal impact on any wetlands or watercourses provided such agent has completed the comprehensive training program developed by the Commissioner of Environmental Protection pursuant to section 22a-39 of the Connecticut General Statutes. Requests for such approval shall be made on a form provided by the Commission and shall contain the information agent or the Commission may reasonably require. Notwithstanding the

provisions for receipt and processing applications prescribed in Sections 8, 9 and 11 of these regulations, such agent may approve or extend such an activity at any time.

- 12.2 Any person receiving such approval from such agent shall, within ten (10) days of the date of such approval, publish, at the applicant's expense, notice of the approval in a newspaper having a general circulation in the town wherein the activity is located or will have an effect. Any person may appeal such decision of such agent to the Commission within fifteen (15) days after the publication date of the notice and the Commission shall consider such appeal at its next regularly scheduled meeting provided such meeting is no earlier than three business days after receipt by such Commission or its agent of such appeal. Any person may appear and be heard at the meeting held by the Commission to consider the subject appeal. The Commission shall, at its discretion, sustain, alter, or reject the decision of its agent or require an application for a permit in accordance with Section 7 of these regulations.

Section 13 Bond and Insurance

- 13.1 The Commission may require as a permit condition the filing of a bond with such surety in such amount and in a form approved by the Commission.
- 13.2 The bond or surety shall be conditioned on compliance with the provisions of these regulations and the terms, conditions and limitations established in the permit.

Section 14 Enforcement

- 14.1 The Commission may appoint an agent or agents to act in its behalf with the authority to issue notices of violation or cease and desist orders and carry out other actions or investigations necessary for the enforcement of these regulations. In carrying out the purposes of this section, the Commission or its duly authorized agent shall take into consideration the criteria for decision under section 10.2 of these regulations.
- 14.2 The Commission or its agent may make regular inspections at reasonable hours of all regulated activities for which permits have been issued with the consent of the property owner or the authorized agent of the owner during the life of the permit.
- 14.3 In the case in which a permit has not been issued or a permit has expired, the Commission or its agent may make regular inspections at reasonable hours with the consent of the property owner or the authorized agent of the property owner.
- 14.4 If the Commission or its duly authorized agent finds that any person is conducting or maintaining any activity, facility or condition which is in violation of the Act or these regulations, the Commission or its duly authorized agent may:
- A. issue a written order by certified mail, return receipt requested, to such person conducting such activity or maintaining such facility or condition to immediately cease such activity or to correct such facility or condition. Within ten (10) calendar days of the issuance of such order the Commission shall hold a hearing to provide the person an opportunity to be heard and show cause why the order should not remain in effect. The Commission shall consider the facts presented at

the hearing and within ten (10) days of the completion of the hearing notify the person by certified mail that the original order remains in effect, that a revised order is in effect, or that the order has been withdrawn. The Commission shall publish notice of its decision in a newspaper having general circulation in the municipality. The original order shall be effective upon issuance and shall remain in effect until the Commission affirms, revises or withdraws the order. The issuance of an order pursuant to this subsection shall not delay or bar an action pursuant to section 22a-44(b) of the Connecticut General Statutes, as amended.

- B. issue a notice of violation to such person conducting such activity or maintaining such facility or condition, stating the nature of the violation, the jurisdiction of the Commission, and prescribing the necessary action and steps to correct the violation including, without limitation, halting work in wetlands or watercourses. The Commission may request that the individual appear at the next regularly scheduled meeting of the Commission to discuss the unauthorized activity, and/or provide a written reply to the notice or file an application for the necessary permit. Failure to carry out the action(s) directed in a notice of violation may result in issuance of the order provided in section 14.4.A. or other enforcement proceedings as provided by law.
- C. issue citations and levy fines, in accordance with Town Ordinance #58. See Appendix C for the full text of the ordinance.

14.5 The Commission may suspend or revoke a permit if it finds that the permittee has not complied with the terms, conditions or limitations set forth in the permit or has exceeded the scope of the work as set forth in the application including application plans. Prior to revoking or suspending any permit, the Commission shall issue notice to the permittee, personally or by certified mail, return receipt requested, setting forth the facts or conduct which warrants the intended action. The Commission shall hold a hearing to provide the permittee an opportunity to show that it is in compliance with its permit and any and all requirements for retention of the permit. The permittee shall be notified of the Commission's decision to suspend, revoke, or maintain a permit by certified mail within fifteen (15) days of the date of its decision. The Commission shall publish notice of the suspension or revocation in a newspaper having general circulation in the municipality.

Section 15 Amendments

- 15.1 These regulations and the Inland Wetlands and Watercourses Map for the Town of Tolland may be amended, from time to time, by the Commission in accordance with changes in the Connecticut General Statutes or regulations of the Connecticut Department of Environmental Protection, or as new information regarding soils and inland wetlands and watercourses becomes available.
- 15.2 An application filed with the Commission which is in conformance with the applicable inland wetlands regulations as of the date of the receipt of such application shall not be required thereafter to comply with any change in inland wetland regulations, including changes to setbacks and buffers, taking effect on or after the date of such receipt and any appeal from the decision of such Commission with respect to such application shall not be dismissed by the Superior Court on the grounds that such a change has taken effect on or after the date of such receipt. The provisions of this section shall not be construed to apply (1) to the establishment, amendment or change of boundaries of inland wetlands or watercourses or (2) to any change in regulations necessary to make such regulations consistent with the provisions of the Act as of the date of such receipt.
- 15.3 These regulations and the Town of Tolland Inland Wetlands and Watercourses Map shall be amended in the manner specified in section 22a-42a of the Connecticut General Statutes, as amended. The

Commission shall provide the Commissioner of Environmental Protection with a copy of any proposed regulations and notice of the public hearing to consider any proposed regulations or amendments thereto, except map amendments, at least thirty-five (35) days before the public hearing on their adoption.

- 15.4 Petitions requesting changes or amendments to the "Inland Wetlands and Watercourses Map, Tolland, Connecticut, shall contain at least the following information:
- A. the petitioner's name, mailing address and telephone number;
 - B. the address, or location, of the land affected by the petition;
 - C. the petitioner's interest in the land affected by the petition
 - D. map(s) showing the geographic location of the land affected by the petition and the existing and the proposed wetland(s) and watercourse(s) boundaries on such land in accurate detail together with the documentation supporting such proposed boundary locations; and
 - E. the reasons for the requested action.
- 15.5 Any person who submits a petition to amend the Inland Wetlands and Watercourses Map, Tolland, Connecticut, shall bear the burden of proof for all requested map amendments. Such proof may include, but is not limited to, professional interpretation of aerial photography and remote sensing imagery, resource mapping, soils mapping, or other information acceptable to the Commission. If such person is the owner, developer or contract purchaser of the land which is the subject of the petition, or if such person is representing the interests of such an owner, developer or purchaser, in addition to the information required in subsection 15.4, the petition shall include:
- A. the name, mailing address and telephone number of the owner(s) of such land and owner(s) agent or other representative;
 - B. the names and mailing addresses of the owners of abutting land;
 - C. documentation by a soil scientist of the distribution of wetland soils on said land. Such documentation shall at a minimum include the report of the soil scientist documenting the location of wetland soils on the land and a map of the said land indicating the flag locations set by the soil scientist and defining the boundaries of wetland soil types; and
 - D. map(s) showing any proposed development of the land in relation to existing and proposed wetland and watercourse boundaries.
- 15.6 Watercourses shall be delineated by a soil scientist, geologist, ecologist or other qualified individual.
- 15.7 A public hearing shall be held on petitions to amend the Inland Wetlands and Watercourses Map. Notice of the hearing shall be published in a newspaper having a general circulation in the municipality where the land that is the subject of the hearing is located at least twice at intervals of not less than two (2) days, the first not more than fifteen (15) days, nor less than ten (10) days, and the last not less than two (2) days before the date set for the hearing. All materials including maps and documents relating to the petition shall be open for public inspection.
- 15.8 The Commission shall hold a public hearing on a petition to amend the regulations and the Inland Wetlands and Watercourses Map within sixty-five (65) days after receipt of such petition. The hearing shall be completed within thirty-five (35) days after commencement. The Commission shall act upon the changes requested in such petition within sixty-five (65) days after completion of such hearing. At such hearing, any person or persons may appear and be heard and may be represented by agent or attorney. The petitioner may consent to one or more extensions of any period specified in this subsection, provided the total extension of all such periods shall not be for longer than sixty-five (65) days, or may withdraw such petition. Failure of the Commission to act within any time period

specified in this subsection or any extension thereof, shall not be deemed to constitute approval of the petition.

- 15.9 The Commission shall make its decision and state, in writing, the reasons why the change in the Inland Wetlands and Watercourses Map was made.

Section 16 Appeals

- 16.1 Appeal on actions of the Commission shall be made in accordance with the provisions of section 22a-43 of the Connecticut General Statutes, as amended.
- 16.2 Notice of such appeal shall be served upon the Commission and the Commissioner of Environmental Protection.

Section 17 Conflict and Severance

- 17.1 If there is a conflict among the provisions of these regulations, the provision which imposes the most stringent standards for the use of wetlands and watercourses shall govern. The invalidity of any word, clause, sentence, section, part, subsection, subdivision or provision of these regulations shall not affect the validity of any other part which can be given effect without such invalid part or parts.
- 17.2 If there is a conflict between the provisions of these regulations and the provisions of the Act, the provisions of the Act shall govern.

Section 18 Other Permits

- 18.1 Nothing in these regulations shall obviate the requirements for the applicant to obtain any other assents, permits or licenses required by law or regulation by the Town of Tolland, the State of Connecticut or the Government of the United States including any approval required by the Connecticut Department of Environmental Protection and the U.S. Army Corps of Engineers. Obtaining such assents, permits or licenses is the sole responsibility of the applicant.

Section 19 Fees

- 19.1 Method of Payment. All fees required by these regulations shall be submitted to the Commission by certified check or money order payable to the Town of Tolland at the time the application is filed with the Commission.

19.2 No application shall be granted or approved by the Commission unless the correct application fee is paid in full or unless a waiver has been granted by the Commission pursuant to subsection 19.7 of these regulations.

19.3 The application fee is not refundable.

19.4 Definitions. As used in this section:

"Residential Uses" means activities carried out on property developed for permanent housing or being developed to be occupied by permanent housing.

"Commercial uses" means activities carried out on property developed for industry, commerce, trade, recreation, or business or being developed to be occupied for such purposes, for profit or nonprofit.

"Other uses" means activities other than residential uses or commercial uses.

19.5 Fee Schedule. Application fees shall be based ~~upon the fee on the following~~ schedule established by the Tolland Code of Ordinances, Section A173-11(as amended):

~~F. — Regulated uses, §158-6 of these regulations:~~

All fees listed under this subsection shall add an additional State fee as required by Sec. 22a-27j of the C.G.S., as amended by P.A. 09-03 —it is currently \$60.

USE	FEE
Residential uses, existing lots	\$80
Subdivisions	
Without new roads or storm drainage	\$200 for the first 2 lots, \$50 per lot for each additional lot with proposed activities in the regulated area.
With new roads	\$200 + \$50/lot for each lot with proposed activities in the regulated area and \$200 for each 1000 linear feet of road (or any part thereof).
Commercial, Industrial and Multi-Family residential (as defined in the Zoning regulations)	Based on 1000 sqft. of disturbed area. Up to 23,000 sqft.: \$400 23,001 sqft. up to 50,000 sqft.: \$400 + \$5/thousand sqft. in excess of 23,000 sqft.
	Over 50,000 sqft.: \$535 + \$2/ thousand sqft. in excess of 50,000 sqft.
All other uses	\$200
Agent Issued permits for activities	\$40, Applicants must advertise the issuance of this

in the upland review area, Sec. 158- permit in the Journal Inquirer at their own expense.
12 of these regulations

- A. Public Hearing Fee \$300
When it has been decided that a public hearing is required, § 158-9 of these regulations, and the fee required in subsection a. above is less than \$500 the applicant must submit this additional fee to the Commission prior to or at the commencement of the public hearing; failure to submit the check will find the application incomplete and be reason for denial.
- B. Filing fees may include additional costs incurred by the Town of Tolland including but not limited to, the expense of retaining experts to analyze, review and report on areas requiring a detailed technical review in order to assist the Inland Wetlands Commission in its deliberations. Said costs will be estimated by the Commission, based on preliminary estimates from such experts, and said estimate of costs times 150% will be paid over to the Commission prior to proceeding on the application. Upon completion of the technical review and a determination of the costs incurred, any excess will be refunded to the applicants. The applicant shall not be responsible for costs incurred in excess of 150% of the Commission's estimate.
- C. Map amendments petitions \$300
- D. Application for modification of previous approval \$100
- E. Appeals to the Commission of permits issued by the agent pursuant to §158-12 \$80
- F. Wetlands buffer zone markers \$1 each

19.6 Exemption: Boards, commissions, councils and departments of the Town of Tolland are exempt from all fee requirements.

19.7 Waiver: The applicant may petition the Commission to waive, reduce or allow delayed payment of the fee. Such petitions shall be in writing and shall state fully the facts and circumstances the Commission should consider in its determination under this subsection. The Commission may waive all or part of the application fee if the Commission determines that:

- A. The activity applied for would clearly result in a substantial public benefit to the environment or to the public health and safety and the applicant would reasonably be deterred from initiating the activity solely or primarily as a result of the amount of the application fee, or
- B. The amount of the application fee is clearly excessive in relation to the cost to the Town for reviewing and processing the application.

The Commission shall state upon its record the basis for all actions under this subsection.

Section 20 Effective Date of Regulations

20.1 These regulations are effective upon filing in the Office of the Town Clerk and publication of a notice of such filing in a newspaper having general circulation in the Town of Tolland.

APPENDIX A

Connecticut General Statute section 1-1(q)

Except as otherwise specifically defined, the words “agriculture” and “farming” shall include cultivation of the soil, dairying, forestry, raising or harvesting any agricultural or horticultural commodity, including the raising, shearing, feeding, caring for, training and management of livestock, including horses, bees, poultry, fur-bearing animals and wildlife, and the raising or harvesting of oysters, clams, mussels, other molluscan shellfish or fish; the operation, management, conservation, improvement or maintenance of a farm and its buildings, tools and equipment, or salvaging timber or cleared land of brush or other debris left by storm, as an incident to such farming operations; the production or harvesting of maple syrup or maple sugar, or any agricultural commodity, including lumber, as an incident to ordinary farming operations or the harvesting of mushrooms, the hatching of poultry, or the construction, operation or maintenance of ditches, canals, reservoirs or waterways used exclusively for farming purposes; handling, planting, drying, packing, packaging, processing, freezing, grading, storing or delivering to storage or to market, or to a carrier for transportation to market, or for direct sale any agricultural or horticultural commodity as an incident to ordinary farming operations, or, in the case of fruits and vegetables, as an incident to the preparation of such fruits or vegetables for market or for direct sale. The term “farm” includes farm buildings, and accessory buildings thereto, nurseries, orchards, ranges, greenhouses, hoopouses and other temporary structures or other structures used primarily for the raising and, as an incident to ordinary farming operations, the sale of agricultural or horticultural commodities. The term “aquaculture” means the farming of the waters of the state and tidal wetlands and the production of protein food, including fish, oysters, clams, mussels and other molluscan shellfish, on leased, franchised and public underwater farm lands. Nothing herein shall restrict the power of a local zoning authority under chapter 124.

APPENDIX B

Connecticut General Statute section 8-7d (**Not all are applicable to the Wetlands Commission**)

Sec. 8-7d. Hearings and decisions. Time limits. Day of receipt. Notice to adjoining municipality. Public notice registry.

- (a) In all matters wherein a formal petition, application, request or appeal must be submitted to a zoning commission, planning and zoning commission or zoning board of appeals under this chapter, a planning commission under chapter 126 or an inland wetlands agency under chapter 440 and a hearing is required or otherwise held on such petition, application, request or appeal, such hearing shall commence within sixty-five days after receipt of such petition, application, request or appeal and shall be completed within thirty-five days after such hearing commences, unless a shorter period of time is required under this chapter, chapter 126 or chapter 440. Notice of the hearing shall be published in a newspaper having a general circulation in such municipality where the land that is the subject of the hearing is located at least twice, at intervals of not less than two days, the first not more than fifteen days or less than ten days and the last not less than two days before the date set for the hearing. In addition to such notice, such commission, board or agency may, by regulation, provide for additional notice to persons who own land that is adjacent to the land that is the subject of the hearing or be provided by posting a sign on the land that is the subject of the hearing, or both. For purposes of such additional notice, (1) proof of mailing shall be evidenced by a certificate of mailing, and (2) the person who owns land shall be the owner indicated on the property tax map or on the last-completed grand list as of the date such notice is mailed. All applications and maps and documents relating thereto shall be open for public inspection. At such hearing, any person or persons may appear and be heard and may be represented by agent or by attorney. All decisions on such matters shall be rendered within sixty-five days after completion of such hearing, unless a shorter period of time is required under this chapter, chapter 126 or chapter 440. The petitioner or applicant may consent to one or more extensions of any period specified in this subsection, provided the total extension of all such periods shall not be for longer than sixty-five days, or may withdraw such petition, application, request or appeal.
- (b) Notwithstanding the provisions of subsection (a) of this section, whenever the approval of a site plan is the only requirement to be met or remaining to be met under the zoning regulations for any building, use or structure, a decision on an application for approval of such site plan shall be rendered within sixty-five days after receipt of such site plan. Whenever a decision is to be made on an application for subdivision approval under chapter 126 on which no hearing is held, such decision shall be rendered within sixty-five days after receipt of such application. Whenever a decision is to be made on an inland wetlands and watercourses application under chapter 440 on which no hearing is held, such decision shall be rendered within sixty-five days after receipt of such application. The applicant may consent to one or more extensions of such period, provided the total period of any such extension or extensions shall not exceed sixty-five days or may withdraw such plan or application.
- (c) For purposes of subsection (a) or (b) of this section and section 7-246a, the date of receipt of a petition, application, request or appeal shall be the day of the next regularly scheduled meeting of such commission, board or agency, immediately following the day of submission to such commission, board or agency or its agent of such petition, application, request or appeal or thirty-five days after such submission, whichever is sooner. If the commission, board or agency does not maintain an office with regular office hours, the office of the clerk of the municipality shall act as the agent of such commission, board or agency for the receipt of any petition, application, request or appeal.
- (d) The provisions of subsection (a) of this section shall not apply to any action initiated by any zoning commission, planning commission or planning and zoning commission regarding adoption or change of any zoning regulation or boundary or any subdivision regulation.
- (e) Notwithstanding the provisions of this section, if an application involves an activity regulated pursuant to sections 22a-36 to 22a-45, inclusive, and the time for a decision by a zoning commission or planning and zoning commission established pursuant to this section would elapse prior to the thirty-fifth day

after a decision by the inland wetlands agency, the time period for a decision shall be extended to thirty-five days after the decision of such agency. The provisions of this subsection shall not be construed to apply to any extension consented to by an applicant or petitioner.

- (f) The zoning commission, planning commission, zoning and planning commission, zoning board of appeals or inland wetlands agency shall notify the clerk of any adjoining municipality of the pendency of any application, petition, appeal, request or plan concerning any project on any site in which: (1) Any portion of the property affected by a decision of such commission, board or agency is within five hundred feet of the boundary of the adjoining municipality; (2) a significant portion of the traffic to the completed project on the site will use streets within the adjoining municipality to enter or exit the site; (3) a significant portion of the sewer or water drainage from the project on the site will flow through and significantly impact the drainage or sewerage system within the adjoining municipality; or (4) water runoff from the improved site will impact streets or other municipal or private property within the adjoining municipality. Such notice shall be made by certified mail, return receipt requested, and shall be mailed within seven days of the date of receipt of the application, petition, request or plan. Such adjoining municipality may, through a representative, appear and be heard at any hearing on any such application, petition, appeal, request or plan.
- (g) (1) Any zoning commission, planning commission or planning and zoning commission initiating any action regarding adoption or change of any zoning regulation or boundary or any subdivision regulation or regarding the preparation or amendment of the plan of conservation and development shall provide notice of such action in accordance with this subsection in addition to any other notice required under any provision of the general statutes.
- (2) A zoning commission, planning commission or planning and zoning commission shall establish a public notice registry of landowners, electors and nonprofit organizations qualified as a tax- exempt organizations under the provisions of Section 501(c) of the Internal Revenue Code of 1986, or any subsequent corresponding internal revenue code of the United States, as from time to time amended, requesting notice under this subsection. Each municipality shall notify residents of such registry and the process for registering for notice under this subsection. The zoning commission, planning commission or planning and zoning commission shall place on such registry the names and addresses of any such landowner, elector or organization upon written request of such landowner, elector or organization. A landowner, elector or organization may request such notice be sent by mail or by electronic mail. The name and address of a landowner, elector or organization who requests to be placed on the public notice registry shall remain on such registry for a period of three years after the establishment of such registry. Thereafter any land owner, elector or organization may request to be placed on such registry for additional periods of three years.
- (3) Any notice under this subsection shall be mailed to all landowners, electors and organizations in the public notice registry not later than seven days prior to the commencement of the public hearing on such action, if feasible. Such notice may be mailed by electronic mail if the zoning commission, planning commission or planning and zoning commission or the municipality has an electronic mail service provider.
- (4) No zoning commission, planning commission or planning and zoning commission shall be civilly liable to any landowner, elector or nonprofit organization requesting notice under this subsection with respect to any act done or omitted in good faith or through a bona fide error that occurred despite reasonable procedures maintained by the zoning commission, planning commission or planning and zoning commission to prevent such errors in complying with the provisions of this section.

APPENDX C

Tolland Ordinance 58

Ordinance Establishing Citation Procedures and Fines for Inland Wetland Violations.

It is hereby ORDAINED by the Town Council of the Town of Tolland:

1. That the Wetlands Agent is authorized to issue citations for violations of the Inland Wetlands and Watercourses Regulations of the Town of Tolland to the extent and in the manner provided by this Ordinance. Any such citation may be served either by hand delivery or by certified mail, return receipt requested, to a person named in such citation. If the person named in a citation sent by certified mail refuses to accept such mail, the citation may be sent by regular United States mail. If sent by regular mail, the day of receipt of the citation shall be determined to be three days after the day of mailing. The Wetlands Agent shall file and retain an original or certified copy of the citation.
2. That the fines for each such citation shall be no more than one thousand (1000) dollars
3. The citation shall include the following provisions:
 - a) the allegations against him or her and the amount of the fines;
 - b) that the person may pay the fine specified in the citation to the Town within 30 days of the receipt of the citation or service on the property where the violation occurs;
 - c) that the person cited may contest liability before a Hearing Officer appointed by the Town Manager, as provided in paragraph 7 of this ordinance, by delivering, in person or by mail, within ten days of the date of the notice, a written demand for a hearing;
 - d) that if the person cited does not demand such a hearing, an assessment and judgment shall be entered against him or her; and
 - e) that such a judgment may issue without further notice.
4. If the person who is sent notice pursuant to paragraph 3 of this Ordinance wishes to admit liability for any alleged violation, he or she may, without requesting a hearing, pay the full amount of the fine, either in person or by mail, to the Wetlands Agent. All fines shall be made payable to the Town of Tolland. Such payment shall be inadmissible in any proceeding, civil or criminal, to establish the conduct of such person or other person making the payment. Any person who does not deliver or mail written demand for a hearing within ten days of the date of the notice described in paragraph 3 of this Ordinance shall be deemed to have admitted liability, and the Wetlands Agent shall certify to the Hearing Officer that such person has failed to respond. The Hearing Officer shall thereupon enter and assess the fines provided for by this Ordinance and shall follow procedures set forth in paragraph 6 of this Ordinance.
5. Any person who requests a hearing shall be given written notice of the date, time and place for the hearing. Such hearing shall be held no less than fifteen days nor more than thirty days from the date of the mailing of notice, provided the Hearing Officer shall grant upon good cause shown any reasonable request by any interested party for postponement or continuance. The presence of the Wetlands Agent shall be required at the hearing if requested by the person who was issued the citation; such request must be included within the appeal. A person wishing to contest liability shall appear at the hearing and may present evidence in his or her behalf, and may be represented by agent or attorney. The Wetlands Agent may present evidence on behalf of the municipality. If the person who received the citation fails to appear, the Hearing Officer may enter an assessment by default against him or her upon finding of proper notice and liability under the applicable provisions of the Inland Wetland Regulations. The Hearing Officer may accept written information by mail from the person who received the citation and may determine thereby that the appearance of such person is unnecessary. The Hearing Officer shall conduct the hearing in the order and form and with such methods of proof as he or she deems fair and appropriate. The rules regarding admissibility of evidence shall not be strictly applied, but all testimony shall be given under oath or affirmation. The Hearing Officer shall announce his or her within ten days of the hearing. If the Hearing Officer determines that the person who received the citation is not liable, the Hearing Officer shall dismiss the matter and enter that determination in writing accordingly. If the

Hearing Officer determines that the person who received the citation is liable for the violation, the Hearing Officer shall forthwith enter and assess the fines against such person as provided by this citation.

6. If such assessment is not paid within ten days of the decision, the Hearing Officer shall send by first class mail a notice of the assessment to the person found liable and shall file, not less than thirty days nor more than twelve months after such mailing, a certified copy of the notice of assessment with the Clerk of the Tolland County Superior Court, together with an entry fee of eight dollars. Further proceedings may then be held pursuant to the Connecticut General Statutes Section 7-152f) as amended from time to time.
7. The Town Manager shall appoint one or more citation Hearing Officers to conduct the hearings provided by this Ordinance. Neither the Wetlands Agent nor Zoning Enforcement Officer, nor other members of the Tolland Development Group, nor any employee who exercises wetlands authority may be appointed as a Hearing Officer pursuant to this Ordinance.

Approved: March 9, 1999
Advertised: March 29, 1999
Effective: April 13, 1999

Cassandra Santoro

Subject: [EXTERNAL]RE: 2023 Town of Tolland Proposed Inland Wetland Regulation Amendments

From: O'Neill, Kristen <Kristen.ONeill@ct.gov>
Sent: Monday, August 14, 2023 10:31 AM
To: Cassandra Santoro <csantoro@Tollandct.gov>
Cc: Winther, Darcy <Darcy.Winther@ct.gov>; Hart, Marybeth <Marybeth.Hart@ct.gov>; DEEP MunicipalInlandWetlandRegs <DEEP.Municipal.Inland.Wetland.Reg@ct.gov>
Subject: [EXTERNAL]RE: 2023 Town of Tolland Proposed Inland Wetland Regulation Amendments

Pursuant to CGS section 22a-42a(b), the Connecticut Department of Energy and Environmental Protection (DEEP), Inland Wetlands Management Program (IWMP), is in receipt of your proposed amendment to the Inland Wetlands and Watercourses Regulations of the Town of Tolland as attached to your email dated June 28, 2023. A copy of the related public hearing notice was not included, please forward notice to DEEP.Municipal.Inland.Wetland.Reg@ct.gov as soon as possible.

To ensure the proposed amendment conforms to the Connecticut Inland Wetlands and Watercourses Act and accomplish your objectives, the IWMP strongly suggests consultation with your town attorney. The IWMP has prepared guidance and assembled information to assist you with the regulation amendment process. These materials can be found on the IWMP's [Legislation, Regulation & Case Law](#) web page. The IWMP does not provide a review of your entire set of regulations, however, staff are available to answer questions or discuss concerns you may have regarding specific amendments. Please feel free to contact the IWMP at (860) 424-3019.

Lastly, pursuant to CGS section 22a-42a(b), please provide the DEEP with a copy of the final regulations as adopted by the municipal inland wetlands agency no later than ten days after such adoption. Please submit proposed and adopted regulations through DEEP.Municipal.Inland.Wetland.Reg@ct.gov. See the IWMP's [Legislation, Regulation & Case Law](#) web page for additional information.

Thank you for your cooperation.
-Kristen

Kristen O'Neill

Environmental Trainee, Planning Section
Bureau of Water Protection and Land Reuse/Land and Water Resources Division
Connecticut Department of Energy & Environmental Protection
79 Elm Street, Hartford, CT 06106-5127
p: 860.424.3744 | kristen.oneill@ct.gov



Connecticut
Department of Energy &
Environmental Protection

*Conserving, improving, and protecting our natural resources and environment;
Ensuring a clean, affordable, reliable, and sustainable energy supply.*

| portal.ct.gov/DEEP

From: Michael D'Amato

Sent: Wednesday, June 28, 2023 10:31 AM

To: 'DEEP.Municipal.Inland.Wetland.Reg@ct.gov' <DEEP.Municipal.Inland.Wetland.Reg@ct.gov>

Subject: 2023 Town of Tolland Proposed Inland Wetland Regulation Amendments

Good Morning

Attached, please find a red-line copy of the proposed amendments to the Town of Tolland's Inland Wetland Regulations. The public hearing will be schedule for August 17th.

If you have any questions or need any further information please do not hesitate to contact me.

Thank you!

Michael D'Amato, AICP, CZEO

[Planning & Development](#)

Town of Tolland

Tolland Inland Wetlands Commission

Council Chambers, 6th level Tolland Green, CT 06084

Thursday, June 15, 2023
Remote and In-person Meeting

Members Present: Raymond Culver, Chairman (in person)
Archie Tanner, Regular (via Zoom)
Gary Hoehne, Regular (via Zoom)
Bob Ross, Regular (via Zoom)

Members Absent: Todd Penney, Vice Chair

Others present: Michael D'Amato, interim Wetlands Agent (in person)
Richard Caravello, representative for IWC # 23-2
Matt Mocher, contractor for IWC # 23-2
Julius Gorog, property owner 12 Goose Lane

1. Call to Order

Meeting recording started. Meeting called to order at 7:02 pm.

2. Seating of Alternate(s) – none
3. Additions/Changes/Deletions to Agenda – none
4. Public Participation – issues of concern not on the agenda (2-minute limit) – none
5. New Business
6. Old Business

6.1 **IWC 23-2 – Village at Crystal Springs** – Proposed pond maintenance to restore and preserve the pond to its original condition. Applicant: The Village at Crystal Springs.

Caravello said the plan is to repeat the process that was previously approved by the Commission to restore the pond on the property. Culver reviewed the application. Culver asked about the process.

Caravello said the dewatered material will be crushed, moved outside the wetlands area and then seeded. Tanner asked how materials would be removed. Mocher said a large excavator would be used to remove the weeds and restore the depth. Mocher said the area would be restored following the maintenance activities.

D'Amato suggested the following conditions including: erosion and sedimentation controls be placed, silt fence to protect the pond and that the activity would be completed under the same conditions as the previous permit.

Ross/Hoehne: Motion to approve IWC 23-2 – Village at Crystal Springs with all of the previously permitted conditions in IWC #529 (May 17, 2007)

Culver – Y, Tanner – Y, Hoehne – Y, Ross - Y

Unanimously approved.

6.2 Show Cause Hearing to consider a Cease & Correct Order issued to the property owner of 12 Goose Lane (MBL 28/C/007) for the deposition of material/filling activities within the wetland and upland review area without a permit. *Continued from May 18, 2023.*

Gorog said he spoke to Eric Peterson and has made several attempts to get in touch with Rick Zulick but has not been successful. D’Amato said he spoke to Peterson and discussed whether or not the upland review that is shown on the map or was it based on information provided Zulick without interpretation. He said the swale meets the condition of intermittent watercourse and that the regulations do not have quantitative requirements.

D’Amato provided a copy of the submitted map for the Zoom participants. Culver highlighted the location where the woodchips could be stored. Culver said the chips should start being moving from the left side to the right side of the property.

Commissioners discussed the action plan and once action plan is completed the Cease and Correct order would be completed. Ross asked if a permit would be required. D’Amato said a separate permit would not be needed; only a measurable action plan. Culver asked if a permit would be required to move the woodchips. D’Amato said a permit would not be needed as the work would be completed as part of the Cease and Correct Order.

Commissioners discussed the corrective action plan to include:

1. Move or remove woodchips starting at the west side of the property into the designated stock pile area as depicted on the site plan.
2. Remove any materials from the swale along the southern side of the property.
3. No new materials to be placed in the designated wetlands areas
4. Property owner should remove all materials from the swale on the southern property line within 60 days and all work should be completed not later than December 2023.

Hoehne/Tanner: motion to approve the Corrective Action Plan as outlined above.

Culver – Y, Tanner – Y, Hoehne – Y, Ross – Y

Unanimously approved.

7. Wetlands Agent Report

7.1 Regulatory Changes related to localized acidic white cedar

D’Amato reviewed the discussions from the prior meetings. D’Amato said the new information was added to the town maps and layers were also created to define the protected area. D’Amato said the most concise way to is the clarify the regulations to clearly define the “areas of special concerns”. D’Amato proposed the following language:

“Upland Review Area” is an area extending a minimum of fifty (50) feet from the edge of a wetlands and/or watercourse and a extending a minimum of one hundred (100) feet from any watercourse, including intermittent watercourses. The width of the Upland Review Area is doubled by the commission in cases where any of the following conditions exist: (A) the slopes bordering the wetland and/or watercourse are in excess of 15%; (B) the presence of soils highly susceptible to erosion, or; (C)

areas depicted on the “Inland Wetlands and Watercourses Map” or determined to be of special concern which contain unique and/or easily damaged wetland ecosystems

D’Amato said the “State Layer” would be taken from the state map and then overlaid with Town wetlands map which would then be added to the Town GIS map. D’Amato said a map amendment would be added to regulation amendments and then overlay the wetlands map.

Culver said there was no area that contains white cedar falls which would be outside the defined area of special concern. Commissioners reviewed revisions to the proposed regulations. Culver said all areas of concern are covered by this proposed regulation change. Ross agreed. D’Amato reviewed the map. D’Amato also reviewed that a lot of the property is owned by the town already.

Discussed the clarification that the definition of an upland area would include a buffer of 50 feet from any wetlands and 100 feet from any watercourse in addition in areas of steep slopes or of other special conditions the upland review is 200 feet. Commissioners discussed definition of special concern.

Hoehne asked about how the proposed regulation change would affect existing permits. D’Amato said they would be subject to the map and regulations at the time of approval.

D’Amato asked if the Commission is ready to submit previously discussed regulation changes as well as this clarification to the State for their review. D’Amato said the State has 35 days to review the submitted regulation changes and then a public hearing could be scheduled. Commissioners agreed to move forward and submit to the State.

8. Other Business - none

9. Correspondence –

Notification of general permit for a bridge replacement on route 74.

10. Approval of Minutes – May 18, 2023 Regular Meeting

Tanner/Hoehne: Motion to approve the May 18, 2023 Inlands Wetlands Commission meeting minutes as presented.

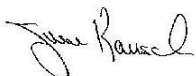
Culver – Y, Tanner – Y, Hoehne – Y, Ross – Y

Unanimously approved.

11. Adjournment

Adjourn at 7:59pm

Respectfully submitted,



June Kausch
Clerk, Inland Wetlands Commission