

CORNWALL LAND USE OFFICE

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**BACKGROUND AND SUPPORT INFORMATION RELATING TO AMENDMENTS TO THE
CORNWALL INLAND WETLANDS AND WATERCOURSES REGULATIONS SET FOR
PUBLIC HEARING JUNE 3, 2025**

CORNWALL TOWN HALL 7pm IN PERSON AND ZOOM

At this public hearing, interested persons may appear and be heard and written communications received. Communications received by the Land Use office, landuse@cornwallct.gov prior to Noon May 29, 2025 will be made part of the record of the hearing by staff

BACKGROUND INFORMATION

Substitute House Bill No. 5068 Public Act No. 11-184

***AN ACT CREATING A REBUTTABLE PRESUMPTION FOR THE APPROVAL OF AN INLAND
WETLANDS PERMIT FOR A DRY HYDRANT.***

Public Act No. 11-184 amends section 22a-40 of the General Statutes of Connecticut. Specifically, section 1 of the public act adds the withdrawal of water for fire emergency purposes as an as-of-right operation and use in wetlands and watercourses. Further, section 1 of the public act adds the installation of dry hydrants for firefighting purposes by or under the authority of a municipal fire department and under certain specified conditions as a new non-regulated use in wetlands and watercourses, and defines the term "dry hydrant". A complete copy of Public Act No. 11-5 and Public Act is available for review.

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 [and]; 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: (2011 Legislation and Regulations Advisory)

3 a. Conservation of soil, vegetation, water, fish, shellfish and wildlife; [and] 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 system that: (A) is readily accessible to fire department apparatus from a proximate public road, (B) provides for the withdrawal of water by suction to such fire department apparatus, and (C) is permanently installed into an existing lake, pond or stream that is a dependable source of water.

Substitute House Bill No. 5068

Public Act No. 11-184

AN ACT CREATING A REBUTTABLE PRESUMPTION FOR THE APPROVAL OF AN INLAND WETLANDS PERMIT FOR A DRY HYDRANT.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

Section 1. Section 22a-40 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective October 1, 2011*):

(a) The following operations and uses shall be permitted in wetlands and watercourses, as of right:

(1) 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;

(2) A residential home ~~[(i)]~~ [\(A\)](#) for which a building permit has been issued, or ~~[(ii)]~~ [\(B\)](#) 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;

(3) Boat anchorage or mooring;

(4) 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 in any town, where there are no zoning regulations establishing minimum residential lot sites, the largest minimum lot site shall be two 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;

(5) Construction and operation, by water companies as defined in section 16-1 or by municipal water supply systems as provided for in chapter 102, 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; ~~[and]~~

(6) Maintenance relating to any drainage pipe which existed before the effective date of any municipal regulations adopted pursuant to section 22a-42a 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](#)

[\(7\) Withdrawals of water for fire emergency purposes.](#)

(b) 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:

(1) Conservation of soil, vegetation, water, fish, shellfish and wildlife; ~~[and]~~

(2) 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](#)

(3) 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 system that: (A) Is readily accessible to fire department apparatus from a proximate public road, (B) provides for the withdrawal of water by suction to such fire department apparatus, and (C) is permanently installed into an existing lake, pond or stream that is a dependable source of water.

(c) Any dredging or any erection, placement, retention or maintenance of any structure, fill, obstruction or encroachment, or any work incidental to such activities, conducted by a state agency, which activity is regulated under sections 22a-28 to 22a-35, inclusive, or sections 22a-359b to 22a-363f, inclusive, shall not require any permit or approval under sections 22a-36 to 22a-45, inclusive.

Approved July 13, 2011