

6 NYCRR Part 664 - Freshwater Wetlands Jurisdiction and Classification

May 2, 202

Overview

Freshwater Wetlands Statute

Regulated Activities
General Permits

New JD Process



Exempt Activities



- Ordinary maintenance and repair of existing structures and improved areas
 - maintaining existing lawns and landscaped areas
 - resurfacing paved areas
- Seasonal installation and removal of docks
- Boating, fishing, and other outdoor recreation

Regulated Activities

- New construction of buildings, driveways, and accessory structures
- · Clear cutting vegetation
- · Excavation, dredging, and draining
- · Installing and expanding new docks
- Applying pesticides/herbicides



Statutory Provisions

Freshwater Wetlands Act (Article 24)

- Jurisdiction no longer tied to maps
- Regulate wetlands and adjacent area
- Regulate larger wetlands >12.4 acres (>7.4 acres in 2028)
- Regulate smaller wetlands of "Unusual Importance"



Wetlands of Unusual Importance









- 1) Urban areas
- 2) Rare plants
- Previously designated as a wetland of Unusual Local Importance (ULI)
- 4) Wetlands in floodways
- 5) Previously mapped
- Habitat for essential behavior of Endangered/threatened/special concern/species of greatest conservation need
- 7) Watershed with significant flooding
- 8) Productive vernal pools
- 9) Class I wetland
- 10) Regional or local significance
- 11) Significant for protecting state's water quality

Submergent Aquatic Vegetation

Jurisdictional Determinations (SOP Appendix A pg. 27)

- · The ENTIRE Lake is not regulated
- Summary of waterbodies w/submerged aquatic vegetation regulated under Article 24, outside the Hudson River
- · Making jurisdictional determinations staff will:
- · Consult the latest list.
- Assess regulation under Article 24 based on submerged vegetation presence and area depth (less than six feet) with regulated wetland.
- Currently 12.4⁺ acres in size
- As of 2028 7.4+ acres in size



EPARTMENT OF ENVIRONMENTAL CONSERVATION

Lakes of 12.4+ acres Lakes w/Previous Pesticide Application Permitting 199 – Lakes on List NY - ~6,000 Lakes NY - ~6,000 Lakes How were application Permitting 199 – Lakes on List NY - ~6,000 Lakes How were application Permitting 199 – Lakes on List NY - ~6,000 Lakes How were application Permitting 199 – Lakes on List NY - ~6,000 Lakes How were application Permitting NY - ~6,000 Lakes How were application Permitting NY - ~6,000 Lakes How were application NY - ~6,000 Lakes How were application Not application

Freshwater Wetlands Permitting

Procedural Categories

Categories in permitting regulations (Part 663)

E = Exempt

P(C) = Permit Required (usually compatible)

P(N) = Permit Required (usually incompatible)

P(X) = Permit Required (incompatible)

Permitting

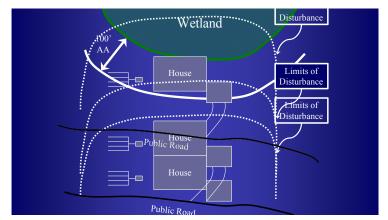
- Regulate wetland and 100-foot adjacent area
- ~1,300 freshwater wetlands permit applications
- · Permits can be issued for all procedural categories
- Permit hearings are exceedingly rare
- Decisions depend on details of the site, the wetlands, and the proposal

Permit Issuance Standards

3 Step Permit Review Process

Avoid Minimize Mitigate





At the End of the Day

- Need to consider project impacts on wetland functions and benefits...
- For unavoidable impacts, mitigation may be required...
- Any unmitigated impacts are then assessed in relation to economic and social need.

General Permits

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General Permit Public Comments Under Review

- · The Community-Scale Solar Energy Installations GP (GP-0-25-004)
- · Electric Utility Right of Way Maintenance and Repair General Permit (GP-0-25-005)
- Housing Development GP (GP-0-25-006)
- Lake Shorelines Freshwater Wetlands General Permit (GP-0-25-007)
- Management of Invasive Species (GP-0-25-008) Modification of Management of Invasive Species General Permit (GP-0-25-008)
- Natural Gas Utility Right of Way Maintenance General Permit (GP-0-25-009)





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General Permit Public Comments Under Review

- · Lakes and Shorelines GP (GP-0-25-007):
- · Shoreline erosion protections,
- · repair and replacement of existing functional shoreline protection,
- · in kind replacement or repair of boat or access ramps,
- · installation of new single lane boat/access ramps,
- repair and replacement of existing functional boat houses, docks, platforms, or similar over water structures,
- installation of new residential docking facility,
- · demolition of existing structures and removal of structural fill,
- · maintenance dredging of existing residential dockages,
- · new navigational dredging,
- · installation of dry fire hydrants, water intake lines, or beach well.

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General Permit Public Comments Under Review

Management of Invasive Species (GP-0-25-008).

- · Management of invasive and nuisance species by various methods such as
- hand harvesting,
- · suction harvesting,
- · aquatic pesticides,
- · benthic barriers,
- · mechanical harvesting and cutting.



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Jurisdictional Determination(JD) Process





"It is a rough road that leads to the heights of greatness."

– Lucius Annaeus Seneca

Thank You!

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