

NYSDEC Bureaucratic Feats in 2015

New York State Wetlands Forum April 6, 2016

Overview

Bureaucratic Wonders

Habitat Protection Programs

Freshwater Wetlands

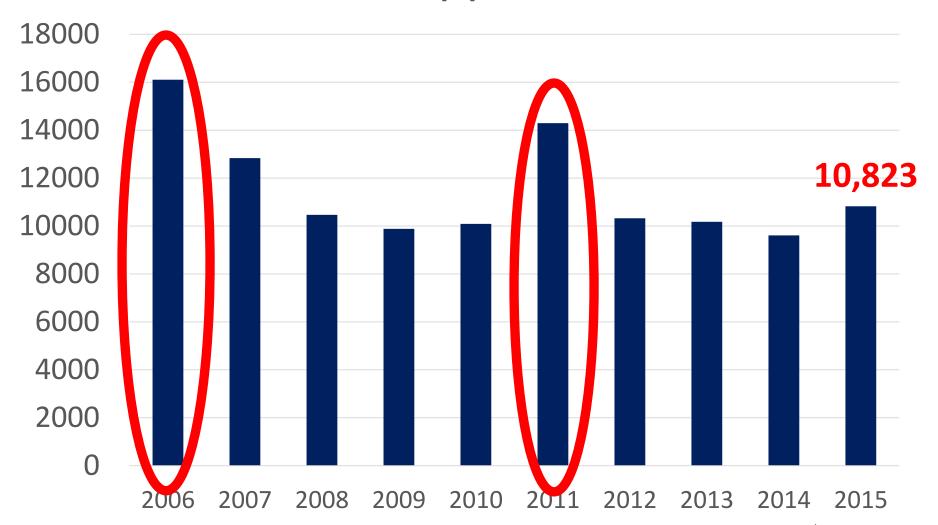
Aquatic Habitat

Instream Flow Program

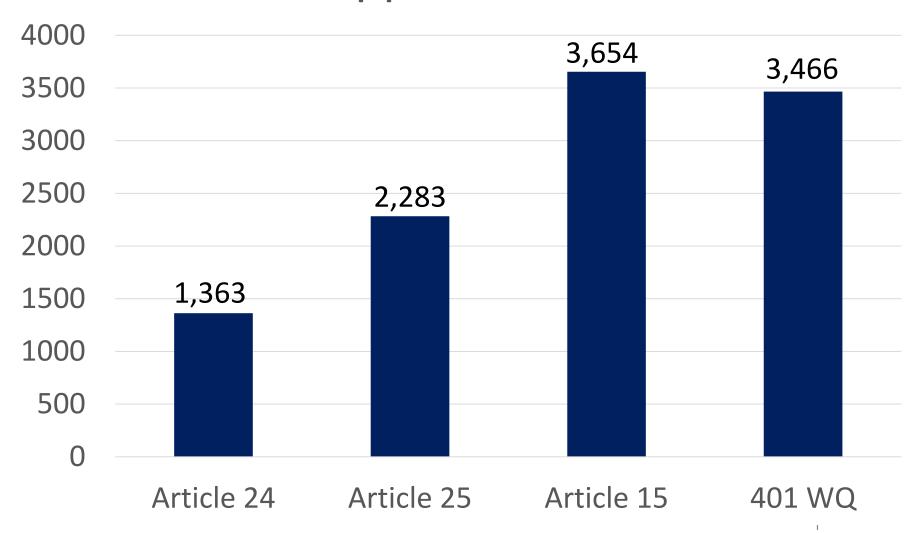




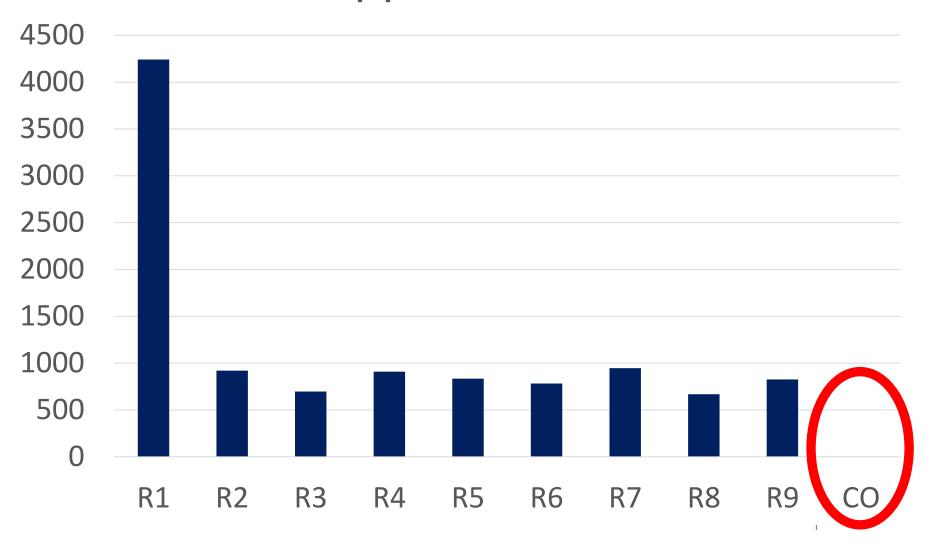
Permit Applications



Permit Applications FY2015



Permit Applications FY2015









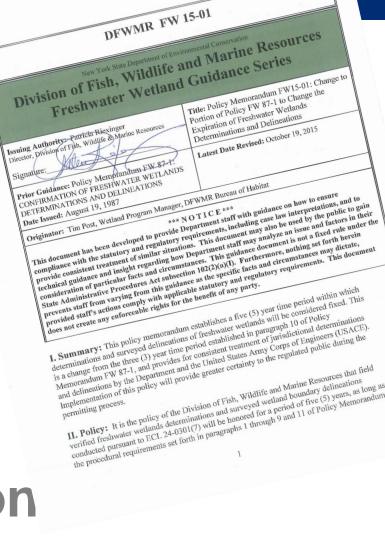


Delineation Hold

Mitigation Guidelines

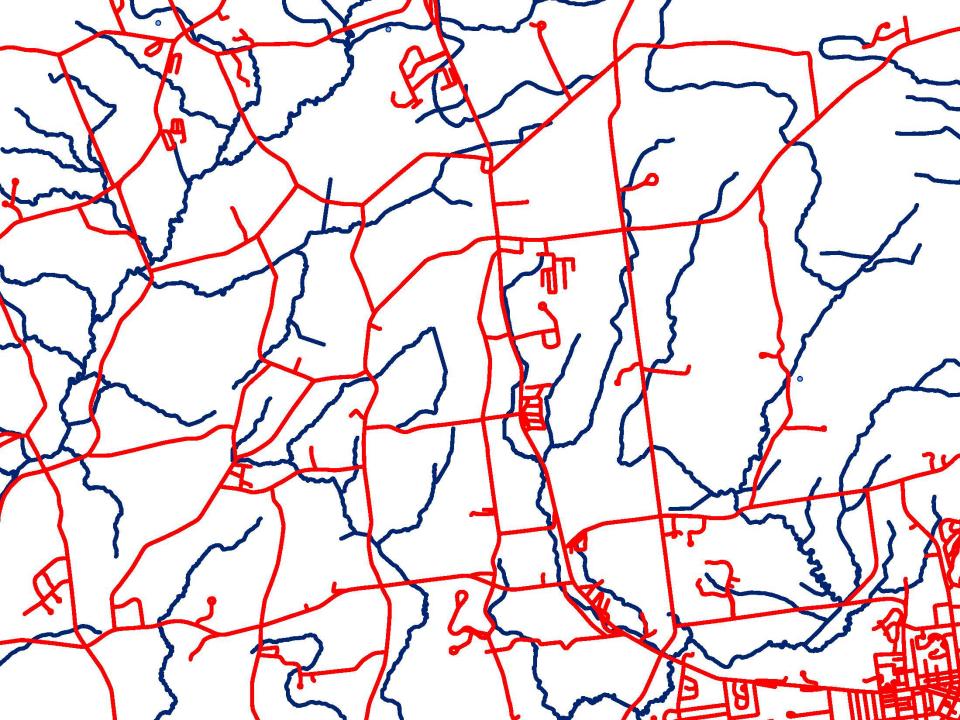
Changes to Regulation

Other Guidance Documents



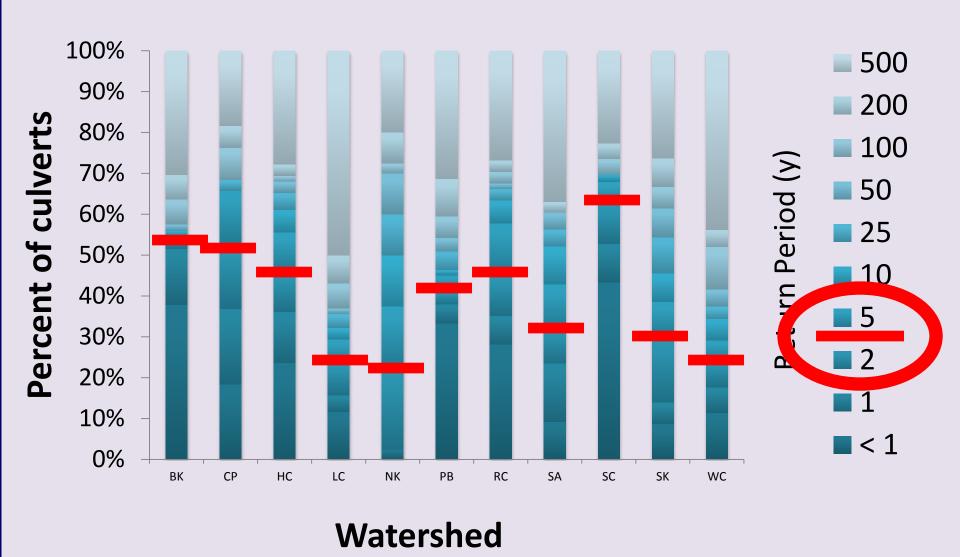












Data from DEC Hudson River Estuary Program

102,000











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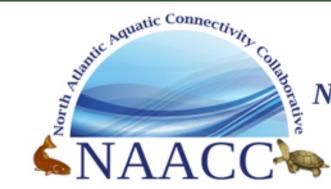


Department of Environmental Conservation





Cornell University



North Atlantic Aquatic Connectivity Collaborative



Field survey protocols Training on use of protocol Data management & QA/QC Scoring systems (passability scoring, critical linkages) Capacity modeling (Cornell addon)





Water Quality Improvement Projects (WQIP)

Round 12 Awards Announced in December 2015 About \$2.5 million for Aquatic Habitat Restoration for municipalities, soil and water conservation districts, and not-for-profits.



DOW - 1.3.12 Division of Water Technical and Operational Title: Incorporation of Flow-Related Conditions in Water Withdrawal Permits Issuing Authority: Date Issued: Latest Date Revised: New Director, Division of Water Mark Klotz Signature: _ Director, Division of Fish, Wildlife & Marine Resources In Collaboration with: Originator: Mike Holt Contributors: Jeff Myers, Diane English, Karen Woodfield, and Brennan Tarrier (DOW); Roy Jeobsep and Mark Morthal (DEMMAD) This document has been developed to provide Department staff with guidance on how to ensure Signature: Inis document has been developed to provide Department start with guidance on now to ensure compliance with the statutory and regulatory requirements, including case law interpretations. This document may also be used by and to provide consistent treatment of similar cituations. Jacobson and Mark Woythal (DFWMR) compliance with the statutory and regulatory requirements, including case law interpretations, and to provide consistent treatment of similar situations. This document may also be used by the public to gain technical guidence and insight regarding how Department of the public to gain technical guidence and insight regarding how Department of the public to gain technical guidence and insight regarding how Department of the public to gain technical guidence and insight regarding how Department of the public to gain technical guidence and insight regarding how Department of the public to gain technical guidence and insight regarding how Department of the public to gain technical guidence and insight regarding the guidence and the public to gain technical guidence and insight regarding the guidence and to provide consistent treatment of similar situations. This document may also be used by the public to gain technical guidance and insight regarding how Department staff may analyze an issue and factors in their consideration of particular facts and circumstance. This guidance the public to gain technical guidance and insight regarding now Department staff may analyze an issue and factors in their consideration of particular facts and circumstances. At subsection an issue and factors in their consideration of particular facts and circumstances. Act subsection document is not a fixed rule under the State Administrative Procedures from the document is not a fixed rule under the State Administrative from various from the document of the fixed rule under the state from various from the document of the fixed rule under the state from various from the document of the fixed rule under the state from various from the document of the fixed rule under the state from various from the document of the fixed rule under the state from various from the document of the fixed rule under the state from various from the document of the fixed rule under the state from various from the fixed rule under the state from document is not a fixed rule under the State Administrative Procedures Act subsection 102(2)(a)(l). Furthermore, nothing set forth herein prevents staff from varying from this guidance are the section forth and the section of the s as the specific facts and circumstances may dictate, provided staff's actions comply with as the specific facts and circumstances may dictate, provided statt's actions comply with applicable statutory and regulatory requirements. This document does not create any applicable statutory and regulatory requirements. enforceable rights for the benefit of any party. I. Summary: This document describes the policies and procedures for incorporating flow-related conditions when issuing Water Withdrawal Permits, pursuant to 6 NYCRR Tiow-related conditions when issuing water withdrawal Permits, pursuant to b NY OKK Part 601 ("Water Withdrawal Regulations"). The Water Withdrawal Regulations"). Part but (vvater vviinarawai Regulations). The vvater vviinurawai Regulations and Environmental Conservation Law ("ECL") Section 15-1501 encourage the responsible use environmental Conservation Law (ECL.) Section 13-130 rencourage the responsible use of water resources, including ensuring adequate supplies of potable water, while protecting equation including ensuring adequate supplies of potable water. or water resources, including ensuring adequate supplies or potable water, while protecting aquatic life, habitat function, and best usages. Consistent with ECL § 15-1501 and the Wester Withdrawal Regulations this decrease a while a second water water, while a second water water and the Wester Withdrawal Regulations this decrease a water water water water and the water water water and the water water water water and the water water water and the water protecting aquatic life, mapital function, and best usages. Consistent with ECL § 13-1301 and the Water Withdrawal Regulations, this document outlines procedures that should be The court that "the proposed water withdrawal will be implemented in a manner at the proposed water withdrawar will be implemented in a manner of the water dependent natural resources, including the developed cooperatively by

Passby Flows

Exceedance Values to Determine Passby Flows

		Class 1	Class 2	Class 3	Class 4	Class 5	
Month \ Drainage Area		<10	10 to < 50	30 to < 200	< 1000 to	<u>></u> 1000	
	January		P70	P75	P80	P85	P90
	February		P70	P75	P80	P85	P90
	March		P70	P75	P80	P85	P90
	April		P70	P75	P80	P85	P90
	May		P70	P75	P80	P85	P90
	June		170	775	700	705	730
	July		P50	P65	P70	P80	P85
	August		P50	P65	P70	P80	P85
	September		P50	P65	P70	P80	P85
	October		P50	P65	P70	P80	P85
	November		170	110	1 00	1 00	1 30
	December		P70	P75	P80	P85	P90
Inconsequential (% of P95)			10	10	10	10	10

Public Comment

The Department has received comments from several different sources including existing water withdrawers, environmental groups, river basin commissions and consultants. Those comments are currently under review.

Copies of draft TOGS 1.3.12 are available on the NYS DEC website at:

http://www.dec.ny.gov/docs/water_pdf/togs1312passby.pdf

In Closing

DEC bureaucrats remain jazzed to protect your habitat

All difficult questions can be directed to DOS, USFWS, EPA, ACOE



Thank You

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