

# OST-FFMP General Release Summary

Decision Day: 2013-5-9

## General Release Mass Balance

	Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	265,182 MG
+	PCN Inflow Forecast Accumulated to Jun 1:	21,185 MG
-	Expected PCN Diversion Accumulated to Jun 1:	14,384 MG
-	Jun 1 Storage Target:	270,837 MG
=	Available Release Quantity Accumulated to Jun 1:	1,147 MG

## Available Release Quantity Evenly Distributed to Jun 1

	Available Release Quantity Accumulated to Jun 1:	1,147 MG
÷	Number of Days to Distribute Release Quantity:	30 days
	Current PCN Release Target:	38 mgd
	=	59 cfs

## Current Storage Zone for Schedule Selection

Reservoir	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	98%	n/a	L2
Pepacton	98%	n/a	L2
Cannonsville	99%	n/a	L2-a
Neversink	96%	n/a	L2

## Use Release Target and Storage Zone to Select OST-FFMP Release Schedule

OST-FFMP Schedule	L2 Storage Zone, Spring Season (cfs)			Total PCN
	Pepacton L2	Cannonsville L2-a	Neversink L2	
Table 4a	75	150	55	280
Table 4b	75	160	60	295
Table 4c	85	175	65	325
Table 4d	90	225	70	385
Table 4e	100	250	75	425
Table 4f	100	400	90	590
Table 4g	100	400	90	590

**Selected Schedule:** Table(s) 4a

# OST-FFMP Discharge Mitigation Release Summary

Decision Day: 2013-5-9

## Discharge Mitigation Mass Balance

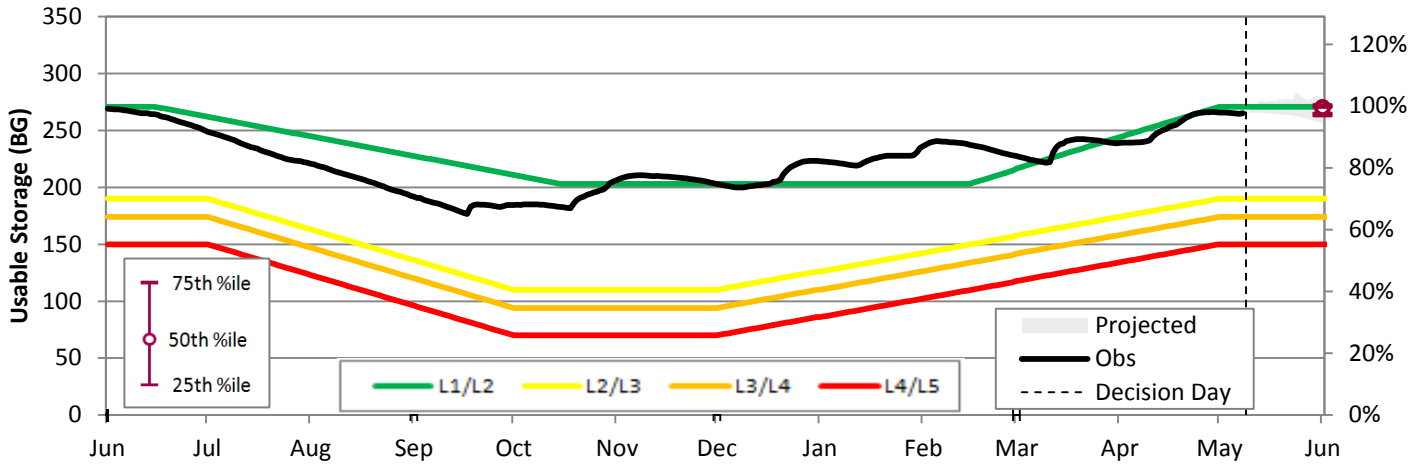
	Current PCN Usable Storage:	265,182 MG
+	Current PCN Snow Storage:	0 MG
+	PCN Inflow Forecast Accumulated 7 Days:	6,780 MG
-	OST-FFMP Minimum Releases Accumulated 7 Days:	1,448 MG
-	Expected PCN Diversion Accumulated 7 Days:	1,854 MG
-	PCN Conditional Storage Objective:	270,837 MG
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	Estimated 7 Day PCN Excess over CSO:	0 MG

## Comments

# OST-FFMP Summary Page

Decision Day: 2013-5-9

Combined Pepacton, Cannonsville & Neversink (PCN) Observed and Projected Storage



## General Releases + Discharge Mitigation Releases (cfs)

Reservoir	General Release	Additional Discharge Mitigation Release	Total
Pepacton	75		75
Cannonsville	150		150
Neversink	55		55
<b>Total</b>	<b>280</b>		<b>280</b>

General releases are at Table(s) 4a

## Comments

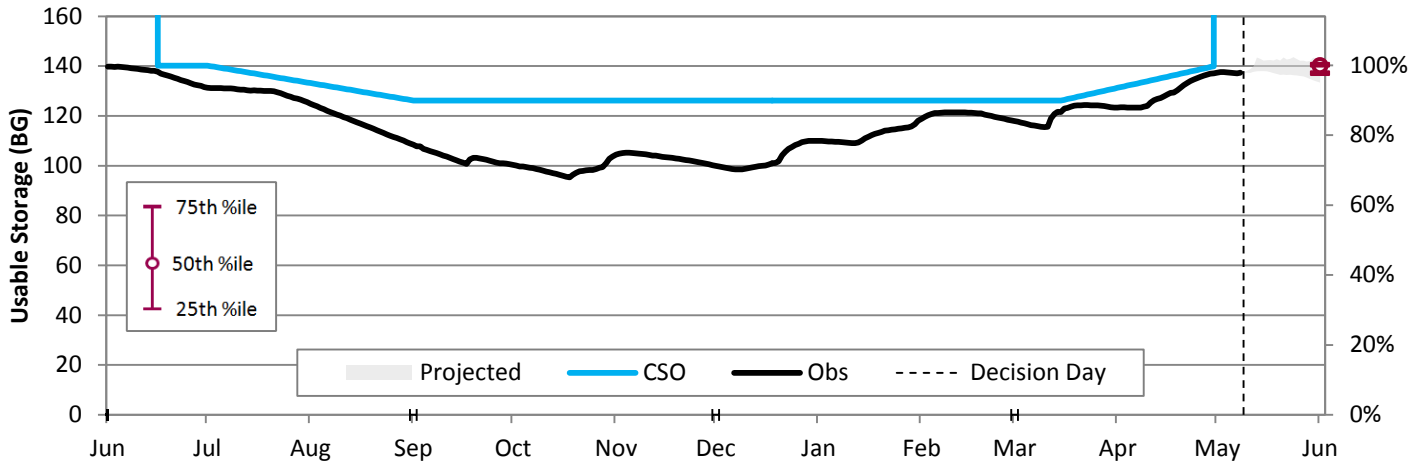
## Cumulative Total Discharge Mitigation Releases Since June 1, 2012

Reservoir	Cumulative Releases (MG)
Pepacton	0
Cannonsville	0
Neversink	1,931
<b>Total</b>	<b>1,931</b>

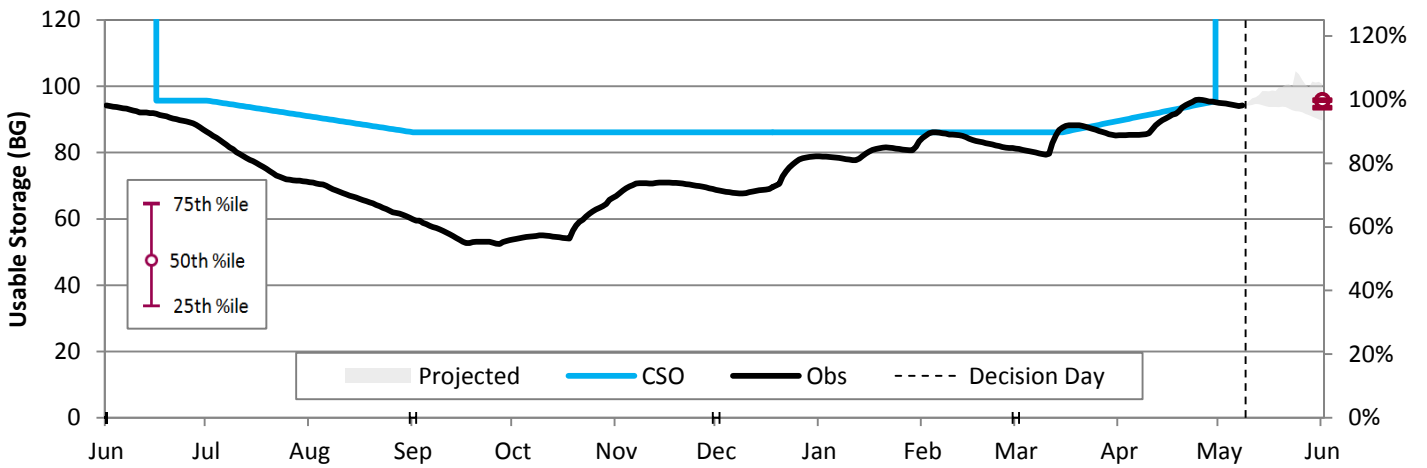
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Decision Day: 2013-5-9

### Pepacton Observed and Projected Storage



### Cannonsville Observed and Projected Storage



### Neversink Observed and Projected Storage

