

# OST-FFMP General Release Summary

Decision Day: 2013-6-24

## General Release Mass Balance

	Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	268,711 MG
+	PCN Inflow Forecast Accumulated to Jun 1:	487,294 MG
-	Expected PCN Diversion Accumulated to Jun 1:	224,707 MG
-	Jun 1 Storage Target:	270,837 MG
=	Available Release Quantity Accumulated to Jun 1:	260,461 MG

## Available Release Quantity Evenly Distributed to Jun 1

	Available Release Quantity Accumulated to Jun 1:	260,461 MG
÷	Number of Days to Distribute Release Quantity:	343 days
	Current PCN Release Target:	759 mgd
	=	1,175 cfs

## Current Storage Zone for Schedule Selection

Reservoir	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	99%	n/a	L2
Pepacton	100%	n/a	L2
Cannonsville	99%	n/a	L2-a
Neversink	98%	n/a	L2

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

L2 Storage Zone, Summer Season (cfs)				
OST-FFMP Schedule	Pepacton L2	Cannonsville L2-a	Neversink L2	Total PCN
Table 4a	100	225	75	400
Table 4b	110	245	80	435
Table 4c	125	275	90	490
Table 4d	140	325	100	565
Table 4e	140	400	100	640
Table 4f	140	500	110	750
Table 4g	140	500	110	750

**Selected Schedule:** Table(s) 4f/4g\*

\*Release rates are identical for the current storage zone

# OST-FFMP Discharge Mitigation Release Summary

Decision Day: 2013-6-24

## Discharge Mitigation Mass Balance

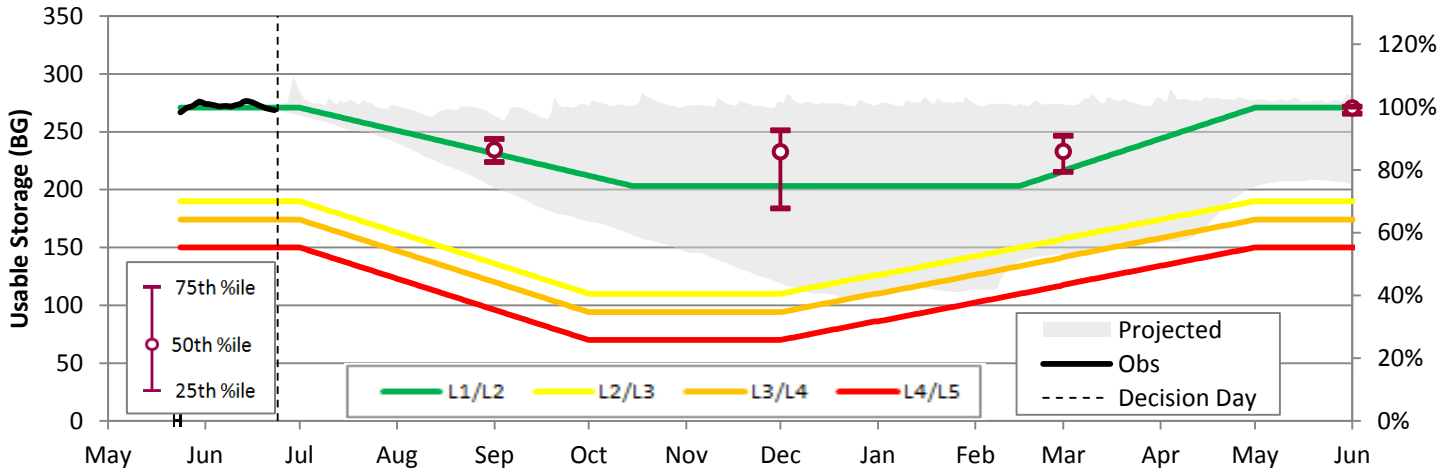
	Current PCN Usable Storage:	268,711 MG
+	Current PCN Snow Storage:	0 MG
+	PCN Inflow Forecast Accumulated 7 Days:	7,137 MG
-	OST-FFMP Minimum Releases Accumulated 7 Days:	3,878 MG
-	Expected PCN Diversion Accumulated 7 Days:	1,735 MG
-	PCN Conditional Storage Objective:	270,837 MG
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	Estimated 7 Day PCN Excess over CSO:	0 MG

## Comments

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



## General Releases + Discharge Mitigation Releases (cfs)

Reservoir	General Release	Additional Discharge Mitigation Release	Total
Pepacton	140		140
Cannonsville	500		500
Neversink	110		110
<b>Total</b>	<b>750</b>		<b>750</b>

## General releases are at Table(s) 4f/4g\*

\*Release rates are identical for the current storage zone

## Comments

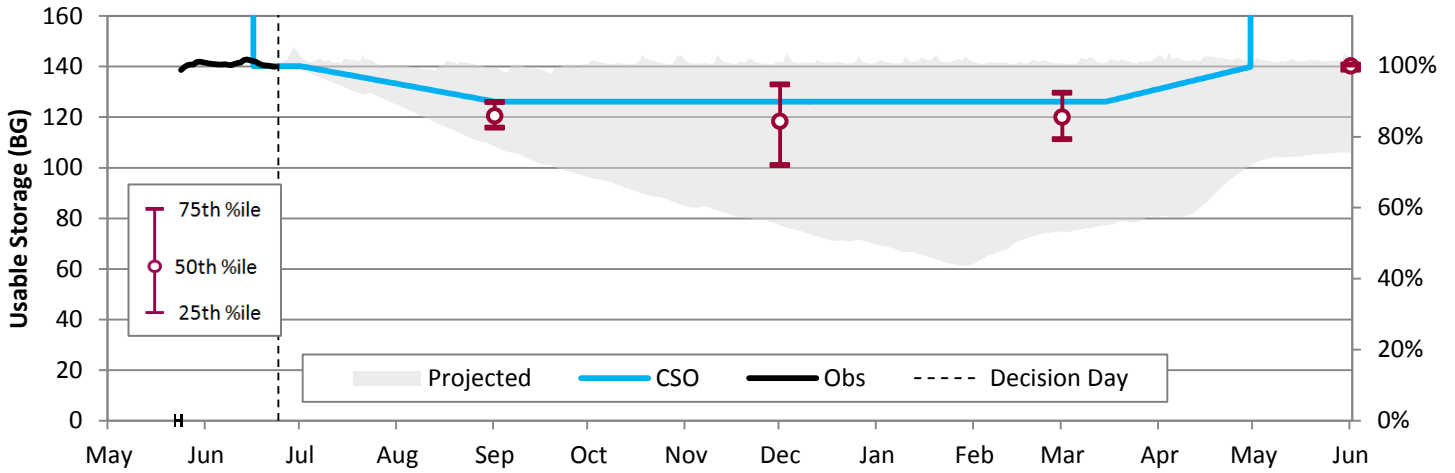
## Cumulative Total Discharge Mitigation Releases Since June 1, 2013

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

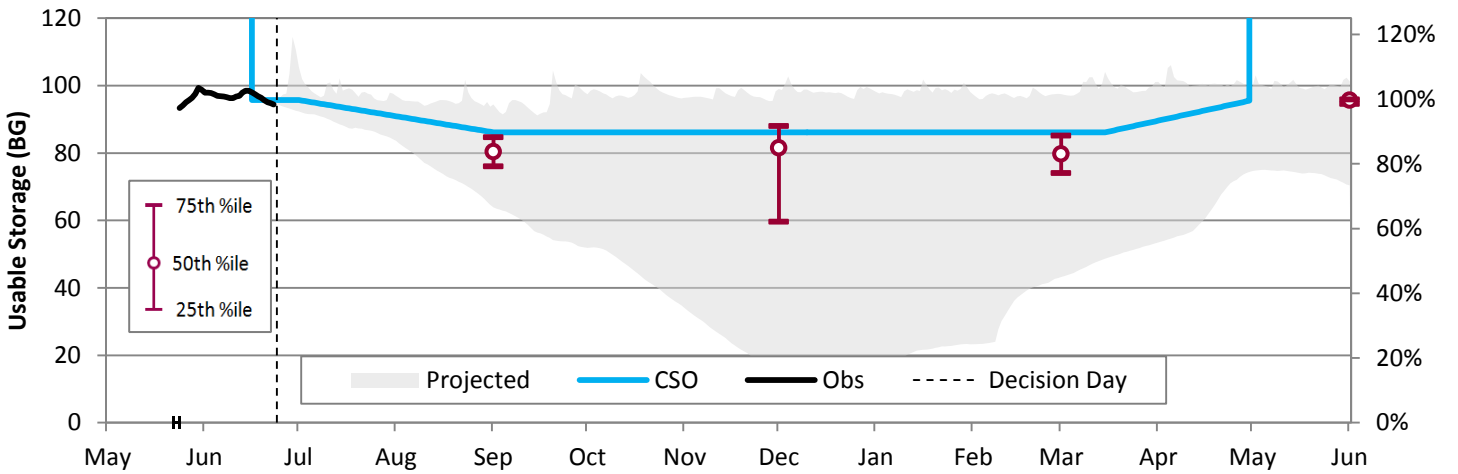
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### Pepacton Observed and Projected Storage



### Cannonsville Observed and Projected Storage



### Neversink Observed and Projected Storage

