

## OST-FFMP General Release Summary

Decision Day: 5/18/2014

### General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	277,121 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	22,611 MG
- Expected PCN Diversion Accumulated to Jun 1:	9,609 MG
-Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	19,253 MG

### Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	19,253 MG
/ Number of Days to Distribute Release Quantity:	30 days
Current PCN Release Target:	642 mgd
Current PCN Release Target:	993 cfs

### Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	102.3%	*	L1
Pepacton	101.2%	*	L1-c
Cannonsville	104.4%	*	L1-c
Neversink	101.0%	*	L1-c

\*Not applicable (snow storage is included in the forecast)

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

OST-FFMP Schedule	L1 Storage Zone, Spring Season (cfs)			PCN Total
	Pepacton L1-c	Cannonsville L1-c	Neversink L1-c	
Table 4a	110	200	85	395
Table 4b	110	225	85	420
Table 4c	110	250	85	445
Table 4d	110	300	100	510
Table 4e	150	400	100	650
Table 4f	150	475	100	725
Table 4g	150	475	100	725

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

\*Release rates are identical for the current storage zone



# OST-FFMP Discharge Mitigation Release Summary

Decision Day: 5/18/2014

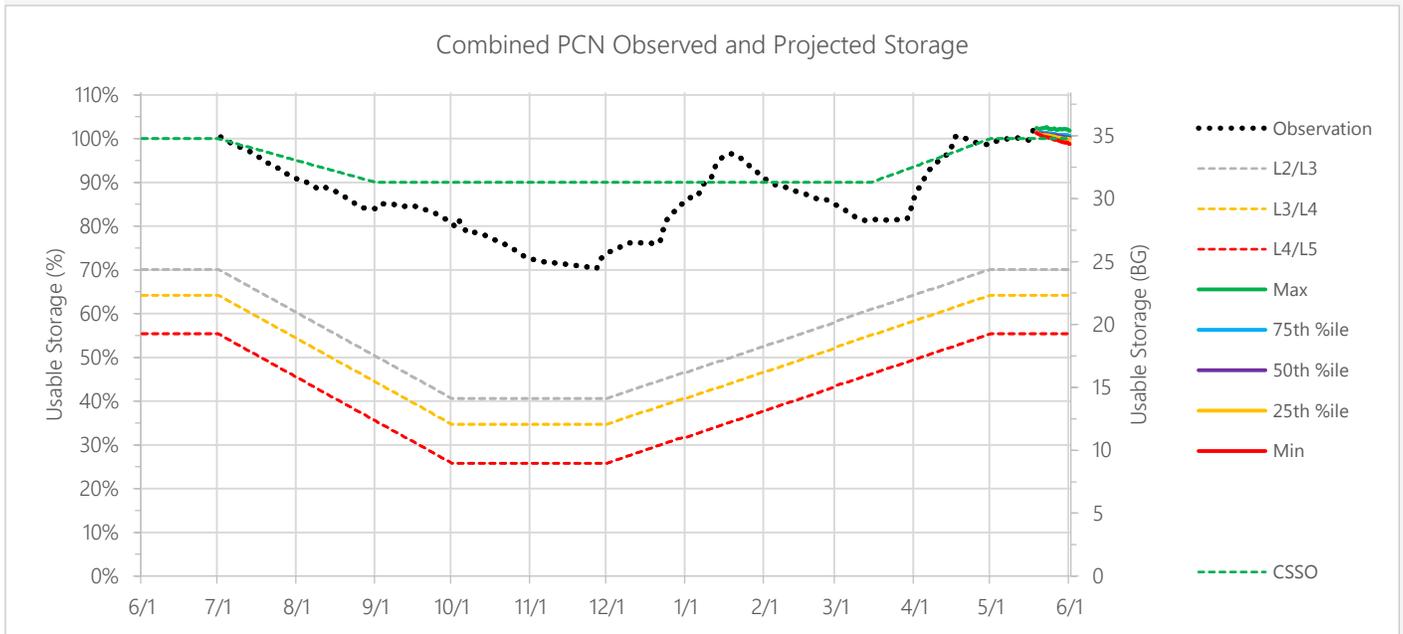
## Discharge Mitigation Mass Balance

Current PCN Usable Storage:	MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	MG
- Expected PCN Diversion Accumulated 7 Days:	MG
- PCN Conditional Storage Objective:	MG
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= Estimated 7 Day PCN Excess over CSO:	**

\*Not applicable (snow storage is included in the forecast)

### Comments:

\*\*CSO not in effect at this time of year.



**General Releases + Discharge Mitigation Releases (cfs)**

	General Release	Discharge Mitigation Release	Total
Pepacton	150		150
Cannonsville	475		475
Neversink	100		100
<b>Total</b>	<b>725</b>		<b>725</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**

	Cumulative Releases (MG)
Pepacton	2,891
Cannonsville	20,444
Neversink	321
<b>Total</b>	<b>23,656</b>

