

## OST-FFMP General Release Summary

Decision Day: 10/14/2014

### General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	177,639 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	339,293 MG
- Expected PCN Diversion Accumulated to Jun 1:	134,651 MG
-Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	111,411 MG

### Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	111,411 MG
/ Number of Days to Distribute Release Quantity:	231 days
Current PCN Release Target:	482 mgd
Current PCN Release Target:	746 cfs

### Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	65.6%	*	L2
Pepacton	71.9%	*	L2
Cannonsville	52.0%	*	L2-b
Neversink	77.4%	*	L2

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

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

OST-FFMP Schedule	L2 Storage Zone, Fall Season (cfs)			PCN Total
	Pepacton L2	Cannonsville L2-b	Neversink L2	
Table 4a	50	75	35	160
Table 4b	55	85	40	180
Table 4c	60	90	45	195
Table 4d	70	110	50	230
Table 4e	80	125	50	255
Table 4f	100	150	55	305
Table 4g	100	150	55	305

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

\*Release rates are identical for the current storage zone



OST-FFMP Discharge Mitigation Release Summary  
Decision Day: 10/14/2014

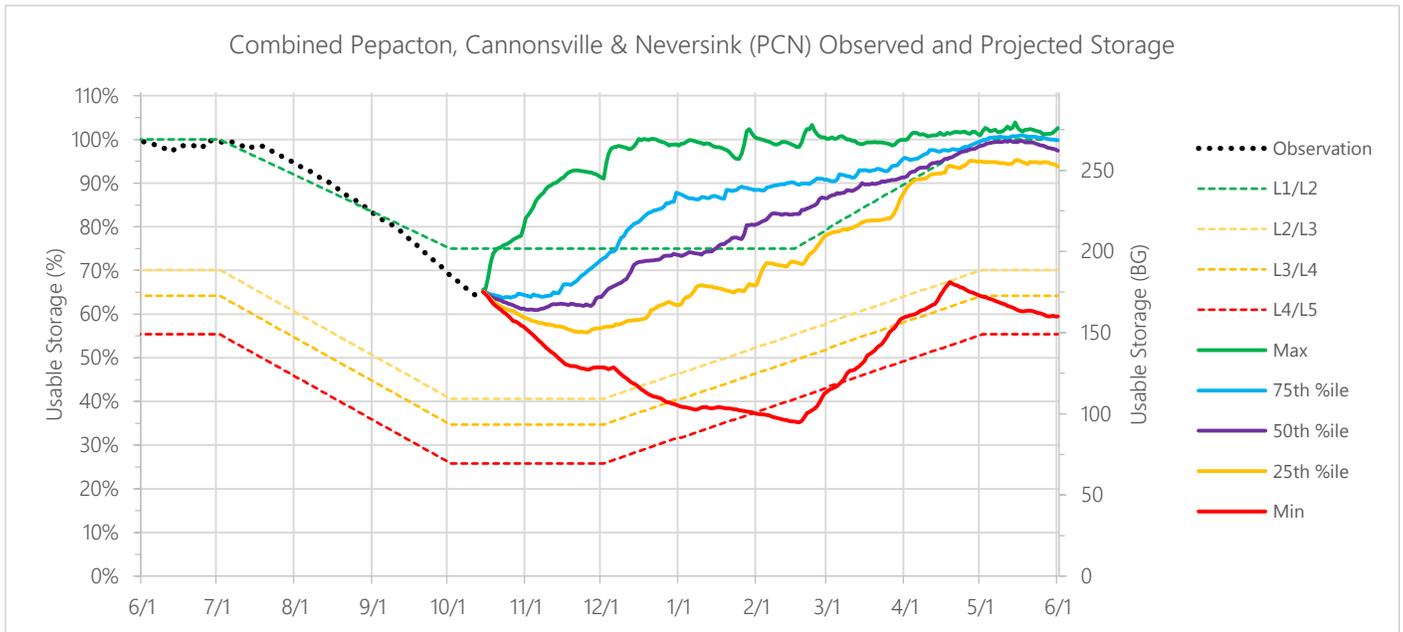
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	177,639 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	1,820 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,380 MG
- Expected PCN Diversion Accumulated 7 Days:	5,139 MG
- PCN Conditional Storage Objective:	243,783 MG
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= Estimated 7 Day PCN Excess over CSO:	** MG

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

Comments:

\*\*Not applicable.



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

	General Release	Discharge Mitigation Release	Total
Pepacton	100		100
Cannonsville	150		150
Neversink	55		55
<b>Total</b>	<b>305</b>	<b>0</b>	<b>305</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, 2014**

	Cumulative Releases (MG)
Pepacton	1,782
Cannonsville	0
Neversink	602
<b>Total</b>	<b>2,384</b>

