

## OST-FFMP General Release Summary

Decision Day: 7/24/2014

### General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	262,910 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	452,976 MG
- Expected PCN Diversion Accumulated to Jun 1:	186,559 MG
-Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	258,457 MG

### Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	258,457 MG
/ Number of Days to Distribute Release Quantity:	313 days
Current PCN Release Target:	826 mgd
Current PCN Release Target:	1,278 cfs

### Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	97.1%	*	L1
Pepacton	97.6%	*	L1-b
Cannonsville	95.4%	*	L1-c
Neversink	99.4%	*	L1-b

\*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, Summer Season (cfs)			PCN Total
	Pepacton L1-b	Cannonsville L1-c	Neversink L1-b	
Table 4a	300	275	150	725
Table 4b	300	300	150	750
Table 4c	300	325	150	775
Table 4d	300	400	150	850
Table 4e	500	500	150	1150
Table 4f	500	600	150	1250
Table 4g	500	600	150	1250

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

\*Release rates are identical for the current storage zone



OST-FFMP Discharge Mitigation Release Summary  
Decision Day: 7/24/2014

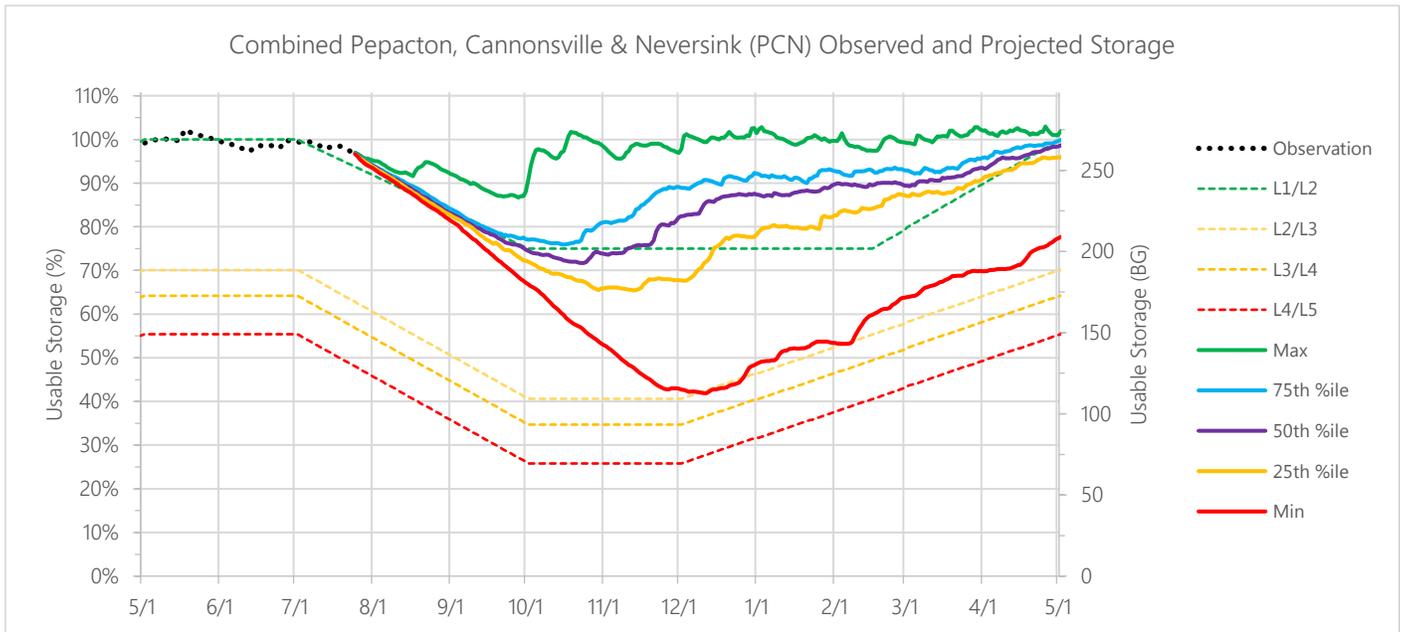
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	262,910 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	2,381 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	5,655 MG
- Expected PCN Diversion Accumulated 7 Days:	4,002 MG
- PCN Conditional Storage Objective:	260,822 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	500	200	700
Cannonsville	600	0	600
Neversink	150	40	190
<b>Total</b>	<b>1,250</b>	<b>240</b>	<b>1,490</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	1,383
Cannonsville	0
Neversink	52
<b>Total</b>	<b>1,435</b>

