



## OST-FFMP General Release Summary

Decision Day: 4/19/2016

### General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	265,814 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	40,622 MG
- Expected PCN Diversion Accumulated to Jun 1:	26,654 MG
- Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	8,912 MG

### Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	8,912 MG
/ Number of Days to Distribute Release Quantity:	44 days
Current PCN Release Target:	203 mgd
Current PCN Release Target:	313 cfs

### Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	98.1%	*	L1
Pepacton	98.2%	*	L1-b
Cannonsville	98.6%	*	L1-b
Neversink	96.7%	*	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, Winter Season (cfs)			PCN Total
	Pepacton L1-b	Cannonsville L1-b	Neversink L1-c	
Table 4a	300	400	65	765
Table 4b	300	400	70	770
Table 4c	300	500	70	870
Table 4d	300	600	75	975
Table 4e	500	700	75	1275
Table 4f	500	700	75	1275
Table 4g	500	700	75	1275

Selected Schedule: Table(s) 4a

#### Comments:



# OST-FFMP Discharge Mitigation Release Summary

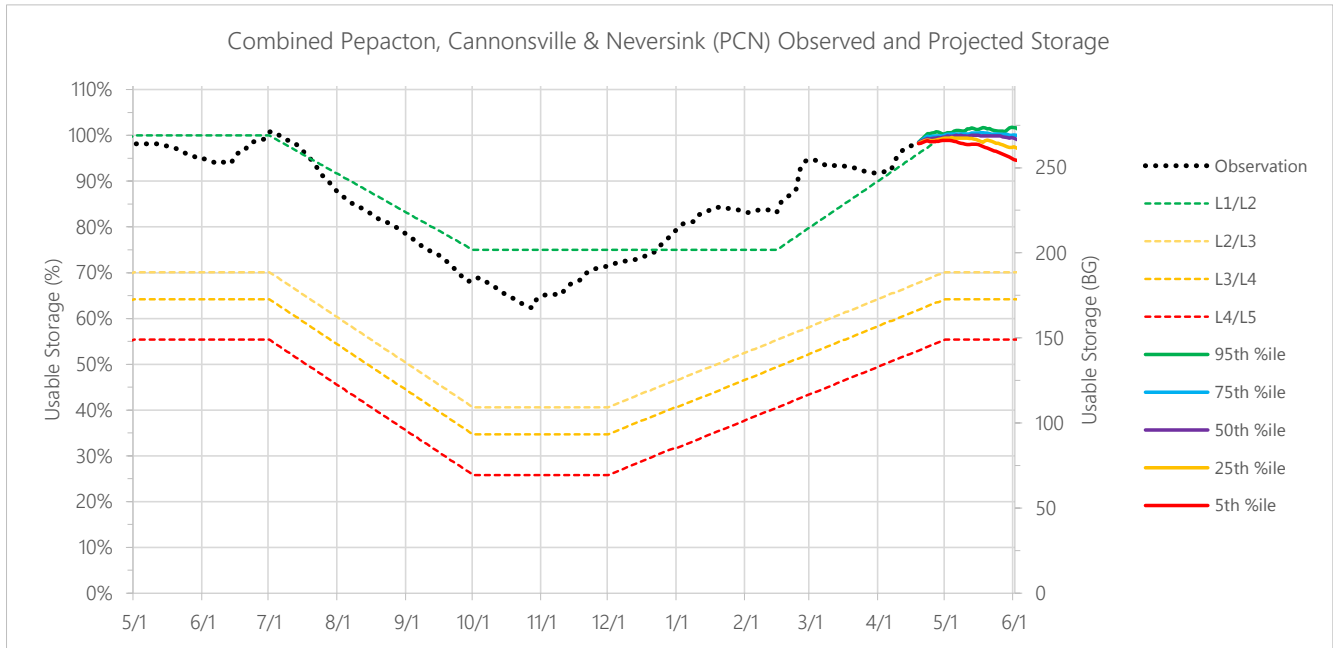
Decision Day: 4/19/2016

## Discharge Mitigation Mass Balance

Current PCN Usable Storage:	265,814 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	8,731 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	3,461 MG
- Expected PCN Diversion Accumulated 7 Days:	2,435 MG
- PCN Conditional Storage Objective:	263,954 MG
= Estimated 7 Day PCN Excess over CSO:	4,694 MG

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

### Comments:



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

	General Release	Discharge Mitigation Release	Total
Pepacton	300		300
Cannonsville	400		400
Neversink	65		65
<b>Total</b>	<b>765</b>	<b>0</b>	<b>765</b>

General Releases are at Table(s) 4a

**Comments:**

**Cumulative Total Discharge Mitigation Releases since June 1, 2015**

	Cumulative Releases (MG)
Pepacton	2,744
Cannonsville	4,401
Neversink	0
<b>Total</b>	<b>7,145</b>

# OST-FFMP Summary Page

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