



**OST-2017 FFMP Release Summary**  
**Decision Day: 4/17/2018**

**General Release Mass Balance**

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	272,949	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	71,908	MG
- Expected PCN Diversion Accumulated to Jun 1:	22,973	MG
-Jun 1 Storage Target:	270,837	MG
<b>= Available Release Quantity Accumulated to Jun 1:</b>	<b>51,047</b>	<b>MG</b>

**Available Release Quantity Evenly Distributed to June 1**

Available Release Quantity Accumulated to Jun 1:	51,047	MG
/ Number of Days to Distribute Release Quantity:	45	days
Current PCN Release Target:	1,134	mgd
Current PCN Release Target:	1,755	cfs

**Current Storage Zone for Schedule Selection**

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	100.8%	*	
Pepacton	101%	*	L1-b
Cannonsville	100.3%	*	L1-b
Neversink	101.1%	*	L1-b

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

**Use Release Target and Storage Zone to Select Release Schedule**

	Storage Zone, Spring (cfs)			
	Pepacton L1-b	Cannonsville L1-b	Neversink L1-b	PCN
Table-4a	300	600	110	1010
Table-4b	300	600	110	1010
Table-4c	300	600	110	1010
Table-4d	300	600	110	1010
Table-4e	300	600	110	1010
Table-4f	300	600	110	1010
<b>Table-4g</b>	<b>300</b>	<b>600</b>	<b>110</b>	<b>1010</b>

Selected Schedule: Table(s) 4g

**Comments:**



**OST-2017 FFMP Discharge Mitigation  
Decision Day: 4/17/2018**

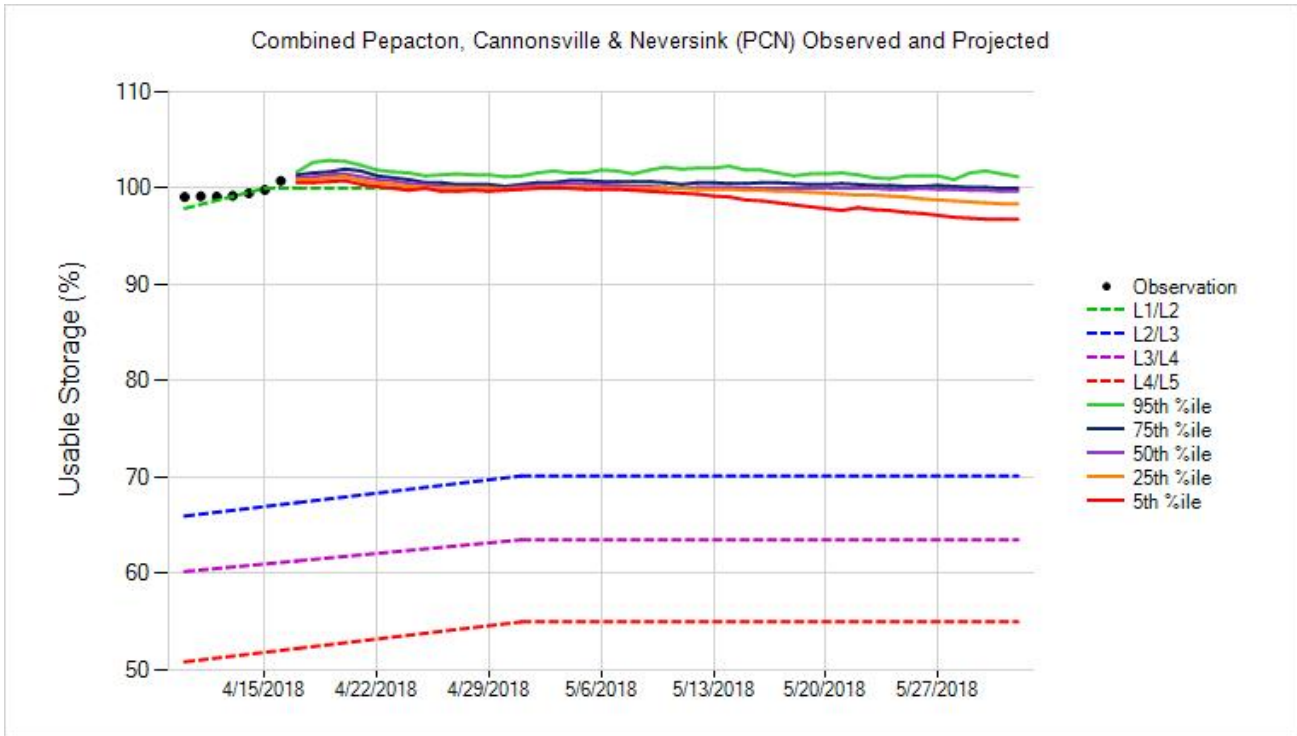
**Discharge Mitigation Mass Balance**

Current PCN Usable Storage:	272,949	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	15,490	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	10,813	MG
- Expected PCN Diversion Accumulated 7 Days:	3,327	MG
- PCN Conditional Storage Objective:	270,837	MG
= Estimated 7 Day PCN Excess over CSSO:	3,462	MG

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

**Comments:**

[Empty comment box]



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

	General Release	Discharge Mitigation Release	Total
Pepacton	300	0	300
Cannonsville	600	0	600
Neversink	110	0	110
<b>Total</b>	<b>1010</b>	<b>0</b>	<b>1010</b>

General Releases are at Table(s) 4g

**Comments:**

**Cumulative Total Discharge Mitigation Releases since 6/1/2017**

	Cumulative Releases (MG)
Pepacton	5,522
Cannonsville	13,833
Neversink	526
<b>Total</b>	<b>19,881</b>

