



OST-2017 FFMP Release Summary Decision Day: 10/23/2017

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	180,268	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	345,503	MG
- Expected PCN Diversion Accumulated to Jun 1:	123,981	MG
-Jun 1 Storage Target:	270,870	MG
= Available Release Quantity Accumulated to Jun 1:	130,920	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	130,920	MG
/ Number of Days to Distribute Release Quantity:	221	days
Current PCN Release Target:	592	mgd
Current PCN Release Target:	916	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	67.1%	*	L2
Pepacton	77.8%	*	L2
Cannonsville	47.6%	*	L2
Neversink	77.9%	*	L2

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

Use Release Target and Storage Zone to Select Release Schedule

	Storage Zone, Fall (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
	L2	L2	L2	L2
Table-4a	50	60	35	155
Table-4b	55	75	40	170
Table-4c	60	90	45	195
Table-4d	65	105	50	220
Table-4e	70	120	50	240
Table-4f	75	135	55	265
Table-4g	80	150	60	290

Selected Schedule: Table(s) 4g

Comments:



**OST-2017 FFMP Discharge Mitigation
Decision Day: 10/23/2017**

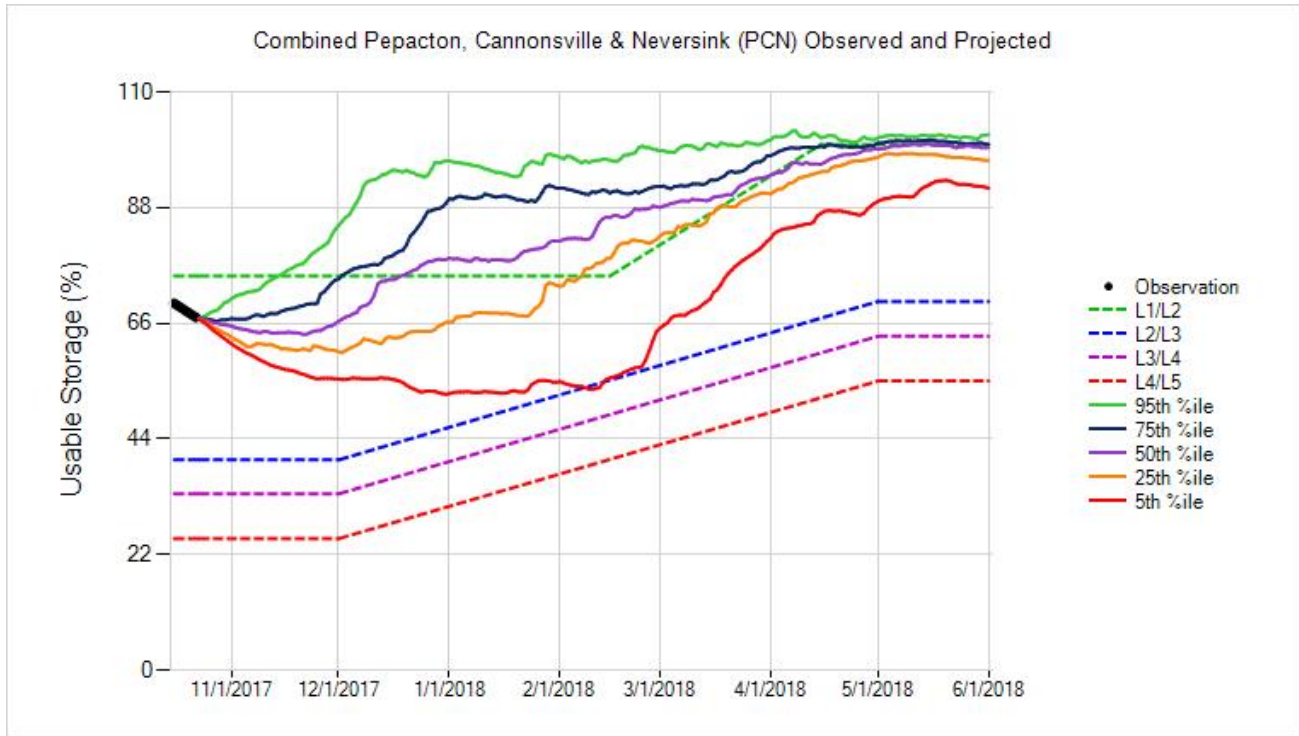
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	180,268	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	2,400	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,154	MG
- Expected PCN Diversion Accumulated 7 Days:	3,982	MG
- PCN Conditional Storage Objective:	243,783	MG
= Estimated 7 Day PCN Excess over CSSO:	**	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	80	0	80
Cannonsville	150	0	150
Neversink	60	0	60
Total	290	0	290

General Releases are at Table(s) 4g

Comments:

Cumulative Total Discharge Mitigation Releases since 6/1/2017

	Cumulative Releases (MG)
Pepacton	*
Cannonsville	*
Neversink	*
Total	*

