



OST-2017 FFMP Release Summary Decision Day: 6/14/2018

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	259,677	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	359,059	MG
- Expected PCN Diversion Accumulated to Jun 1:	190,748	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	160,528	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	160,528	MG
/ Number of Days to Distribute Release Quantity:	352	days
Current PCN Release Target:	456	mgd
Current PCN Release Target:	706	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	97.1%	*	L2
Pepacton	97.8%	*	L2
Cannonsville	95.8%	*	L2
Neversink	97.5%	*	L2

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

Use Release Target and Storage Zone to Select Release Schedule

	Storage Zone, Summer (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
	L2	L2	L2	L2
Table-4a	100	190	75	380
Table-4b	110	245	80	435
Table-4c	115	300	90	505
Table-4d	125	360	95	580
Table-4e	135	415	100	650
Table-4f	140	460	110	710
Table-4g	150	500	115	765

Selected Schedule: Table(s) 4e

Comments:



**OST-2017 FFMP Discharge Mitigation
Decision Day: 6/14/2018**

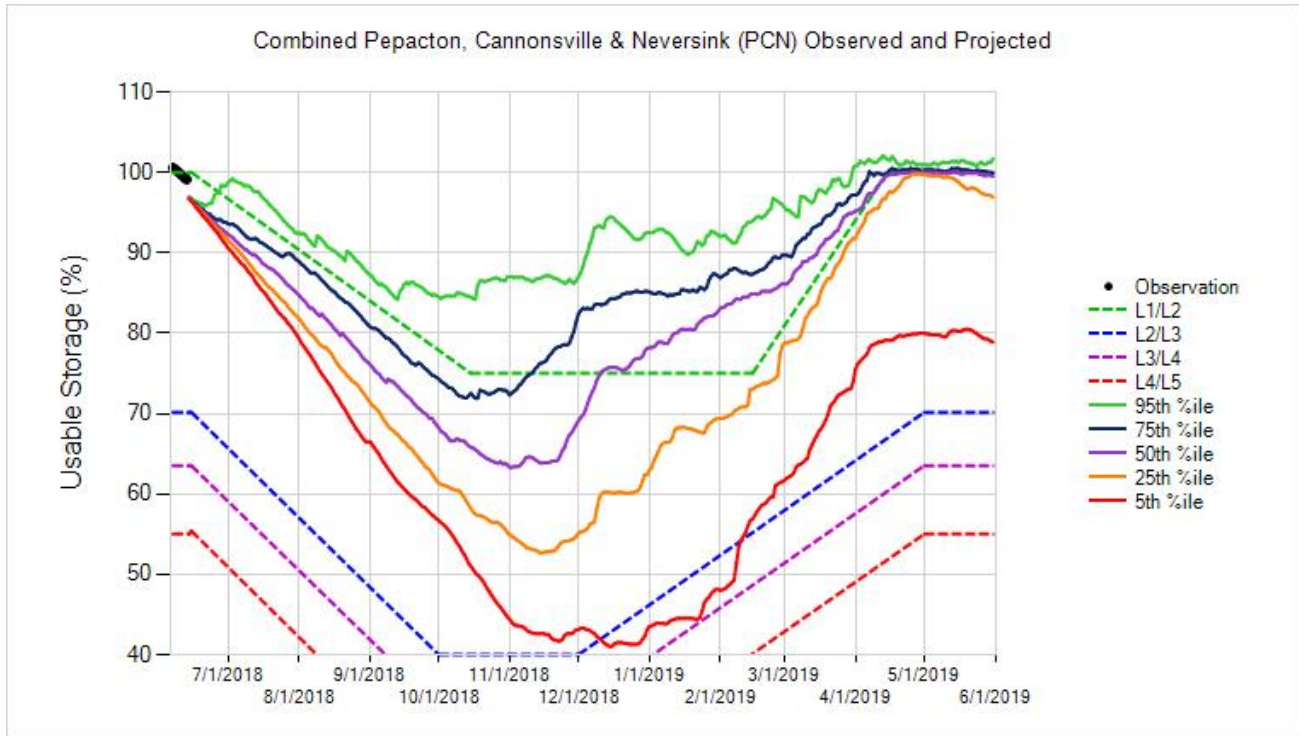
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	259,677	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	2,710	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	3,461	MG
- Expected PCN Diversion Accumulated 7 Days:	4,334	MG
- PCN Conditional Storage Objective:	266,017	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	135	0	135
Cannonsville	415	0	415
Neversink	100	0	100
Total	650	0	650

General Releases are at Table(s) 4e

Comments:

Cumulative Total Discharge Mitigation Releases since 6/1/2018

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

