



OST-2017 FFMP Release Summary
Decision Day: 1/18/2019

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	254,450	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	206,662	MG
- Expected PCN Diversion Accumulated to Jun 1:	59,054	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	134,598	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	134,598	MG
/ Number of Days to Distribute Release Quantity:	134	days
Current PCN Release Target:	1,004	mgd
Current PCN Release Target:	1,554	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	95.1%	*	
Pepacton	97%	*	L1-b
Cannonsville	90.6%	*	L1-b
Neversink	100%	*	L1-a

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

Use Release Target and Storage Zone to Select Release Schedule

	Storage Zone, Winter Season (cfs)			
	Pepacton L1-b	Cannonsville L1-b	Neversink L1-a	PCN
Table-4a	300	600	190	1090
Table-4b	300	600	190	1090
Table-4c	300	600	190	1090
Table-4d	300	600	190	1090
Table-4e	300	600	190	1090
Table-4f	300	600	190	1090
Table-4g	300	600	190	1090

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

Comments:



**OST-2017 FFMP Discharge Mitigation
Decision Day: 1/18/2019**

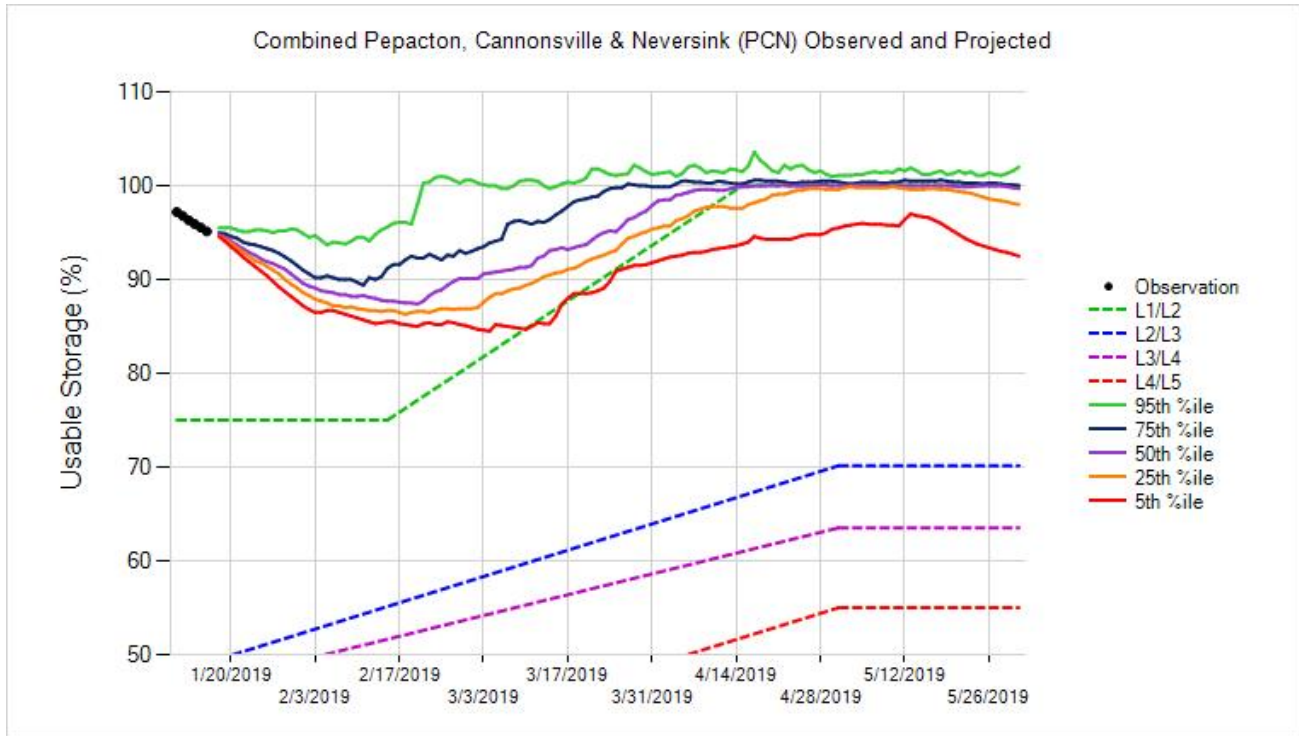
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	254,450	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	6,014	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	4,931	MG
- Expected PCN Diversion Accumulated 7 Days:	2,300	MG
- PCN Conditional Storage Objective:	227,341	MG
= Estimated 7 Day PCN Excess over CSSO:	25,892	MG

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

Comments:

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General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	300	400	700
Cannonsville	600	898	1498
Neversink	190	0	190
Total	1090	1298	2388

General Releases are at Table(s) 4f/4g

Comments:

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Cumulative Total Discharge Mitigation Releases since 6/1/2018

	Cumulative Releases (MG)
Pepacton	9307
Cannonsville	79102
Neversink	391
Total	88800

