



OST-2017 FFMP Release Summary Decision Day: 12/18/2019

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	235,159	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	253,966	MG
- Expected PCN Diversion Accumulated to Jun 1:	74,318	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	147,347	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	147,347	MG
/ Number of Days to Distribute Release Quantity:	166	days
Current PCN Release Target:	888	mgd
Current PCN Release Target:	1,373	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	87.9%	*	
Pepacton	86.9%	*	L1-b
Cannonsville	86%	*	L1-b
Neversink	97.3%	*	L1-b

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

Use Release Target and Storage Zone to Select Release Schedule

	Storage Zone, Winter (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
Table-4g	300	600	110	1010

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

Comments:



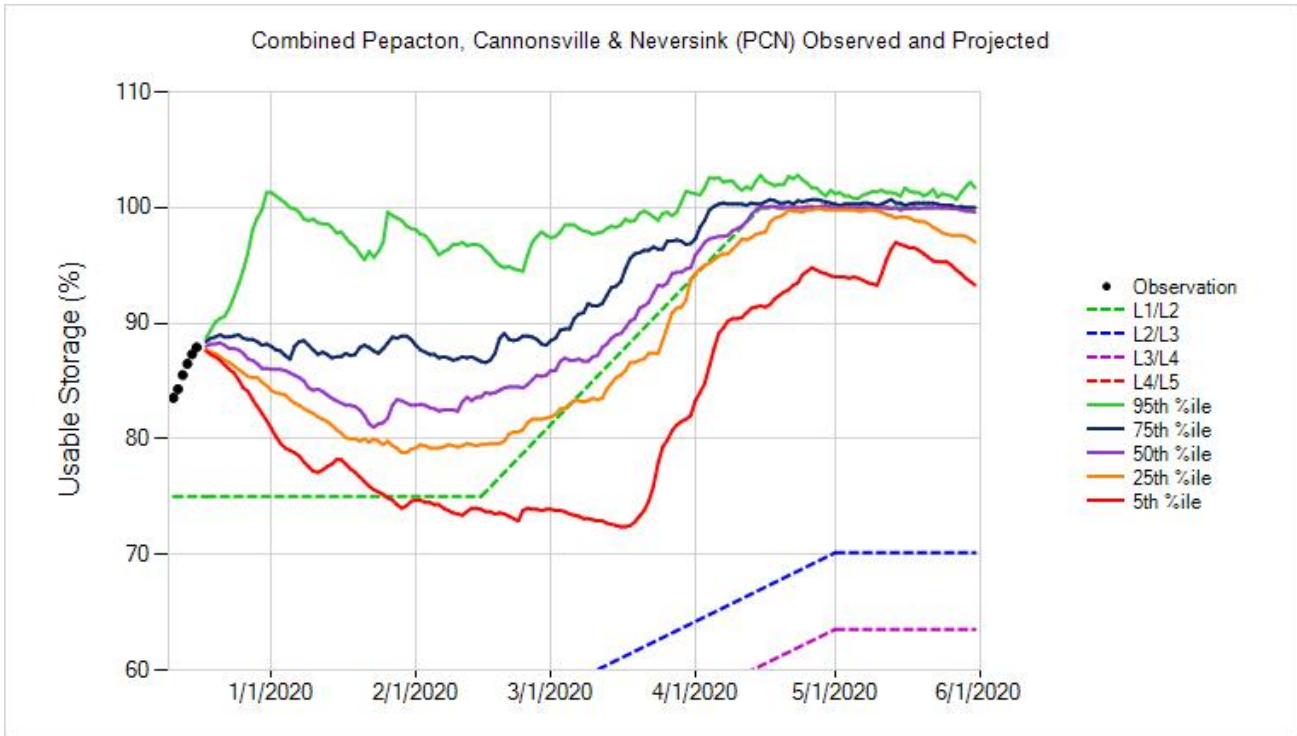
OST-2017 FFMP Discharge Mitigation Decision Day: 12/18/2019

Discharge Mitigation Mass Balance

Current PCN Usable Storage:	235,159	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	11,170	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	4,569	MG
- Expected PCN Diversion Accumulated 7 Days:	2,905	MG
- PCN Conditional Storage Objective:	227,341	MG
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= Estimated 7 Day PCN Excess over CSSO:	11,513	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	0	300
Cannonsville	600	0	600
Neversink	110	0	110
Total	1010	0	1010

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

Comments:

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Cumulative Total Discharge Mitigation Releases since 6/1/2019

	Cumulative Releases (MG)
Pepacton	2,637
Cannonsville	4,018
Neversink	295
Total	6,950

