



OST-2017 FFMP Release Summary Decision Day: 9/16/2020

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	199,828	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	352,169	MG
- Expected PCN Diversion Accumulated to Jun 1:	144,041	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	140,495	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	140,495	MG
/ Number of Days to Distribute Release Quantity:	258	days
Current PCN Release Target:	545	mgd
Current PCN Release Target:	842	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	74.7%	*	L2
Pepacton	79.7%	*	L2
Cannonsville	64.1%	*	L2
Neversink	83.3%	*	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	60	85	50	195
Table-4b	70	140	55	265
Table-4c	80	190	65	335
Table-4d	95	245	70	410
Table-4e	105	295	75	475
Table-4f	115	350	85	550
Table-4g	125	400	90	615

Selected Schedule: Table(s) 4g

Comments:



**OST-2017 FFMP Discharge Mitigation
Decision Day: 9/16/2020**

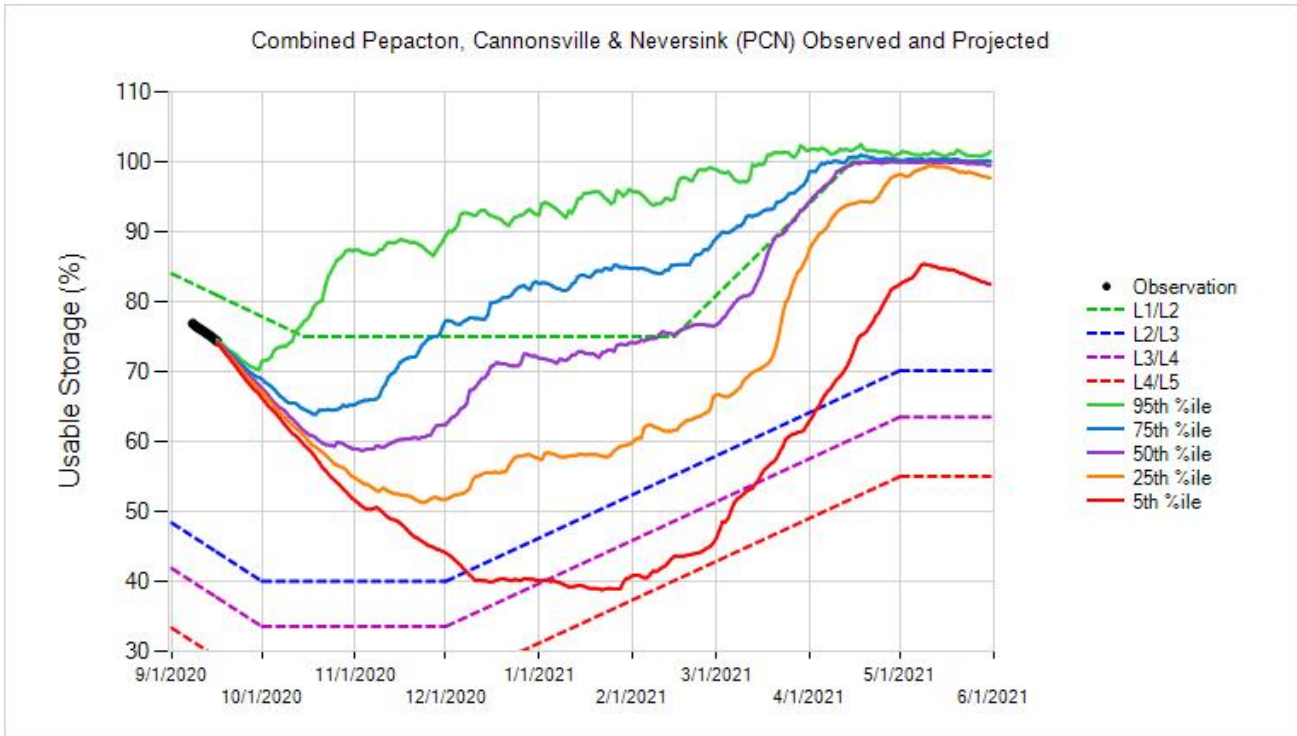
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	199,828	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	985	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	2,782	MG
- Expected PCN Diversion Accumulated 7 Days:	4,589	MG
- PCN Conditional Storage Objective:	238,886	MG
= Estimated 7 Day PCN Excess over CSSO:	**	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	125	0	125
Cannonsville	400	0	400
Neversink	90	0	90
Total	615	0	615

General Releases are at Table(s) 4g

Comments:

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Cumulative Total Discharge Mitigation Releases since 6/1/2020

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

