



OST-2017 FFMP Release Summary
Decision Day: 10/14/2020

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	178,570	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	296,926	MG
- Expected PCN Diversion Accumulated to Jun 1:	115,818	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	92,218	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	92,218	MG
/ Number of Days to Distribute Release Quantity:	230	days
Current PCN Release Target:	401	mgd
Current PCN Release Target:	620	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	66.8%	*	L2
Pepacton	74%	*	L2
Cannonsville	51%	*	L2
Neversink	80.1%	*	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 L2	Cannonsville L2	Neversink L2	PCN L2
Table-4a	50	60	35	145
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:



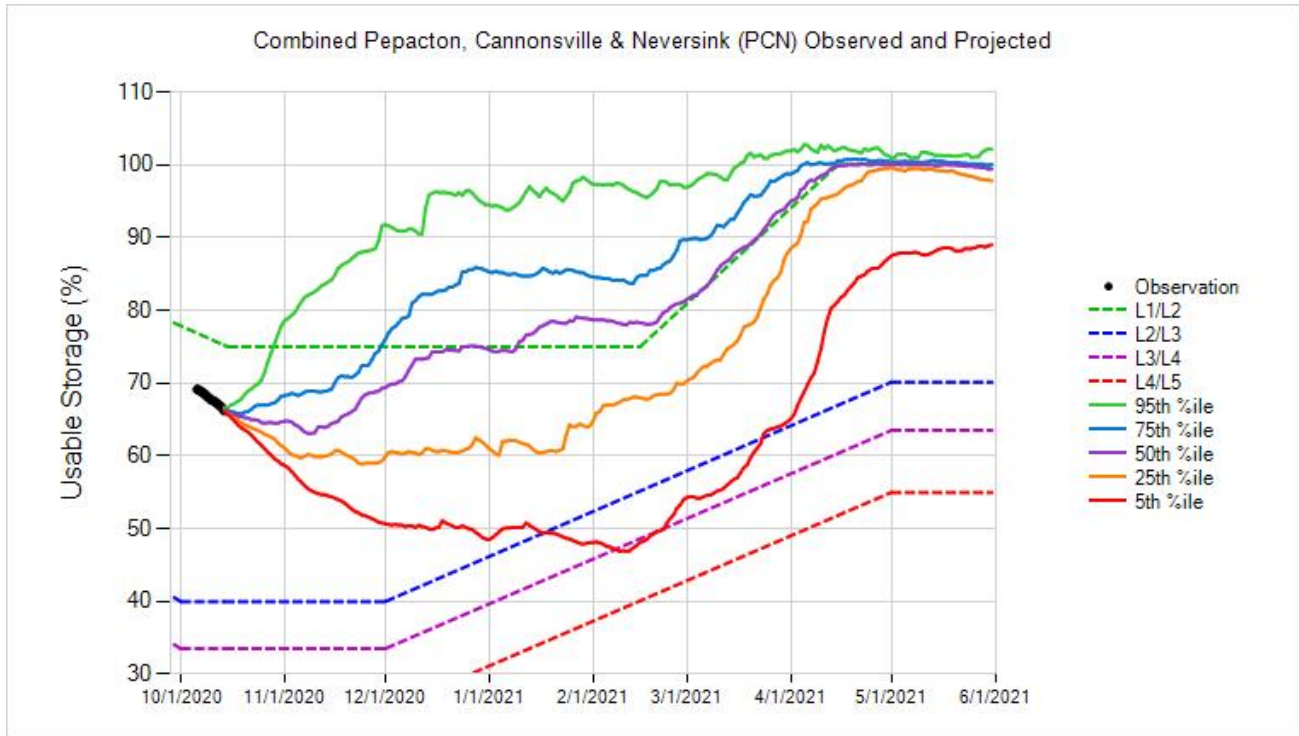
OST-2017 FFMP Discharge Mitigation Decision Day: 10/14/2020

Discharge Mitigation Mass Balance

Current PCN Usable Storage:	178,570	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	2,487	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,312	MG
- Expected PCN Diversion Accumulated 7 Days:	3,580	MG
- PCN Conditional Storage Objective:	230,805	MG
= Estimated 7 Day PCN Excess over CSSO:	**	MG

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

Comments:



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:

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Cumulative Total Discharge Mitigation Releases since 6/1/2020

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

