



OST-2017 FFMP Release Summary Decision Day: 7/18/2021

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	267,061	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	543,308	MG
- Expected PCN Diversion Accumulated to Jun 1:	171,080	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	371,828	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	371,828	MG
/ Number of Days to Distribute Release Quantity:	318	days
Current PCN Release Target:	1,169	mgd
Current PCN Release Target:	1,809	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	99.9%	*	
Pepacton	100.3%	*	L1-a
Cannonsville	98.6%	*	L1-b
Neversink	101.5%	*	L1-a

*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
	L1-a	L1-b	L1-a	
Table-4a	700	600	190	1490
Table-4b	700	600	190	1490
Table-4c	700	600	190	1490
Table-4d	700	600	190	1490
Table-4e	700	600	190	1490
Table-4f	700	600	190	1490
Table-4g	700	600	190	1490

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

Comments:



**OST-2017 FFMP Discharge Mitigation
Decision Day: 7/18/2021**

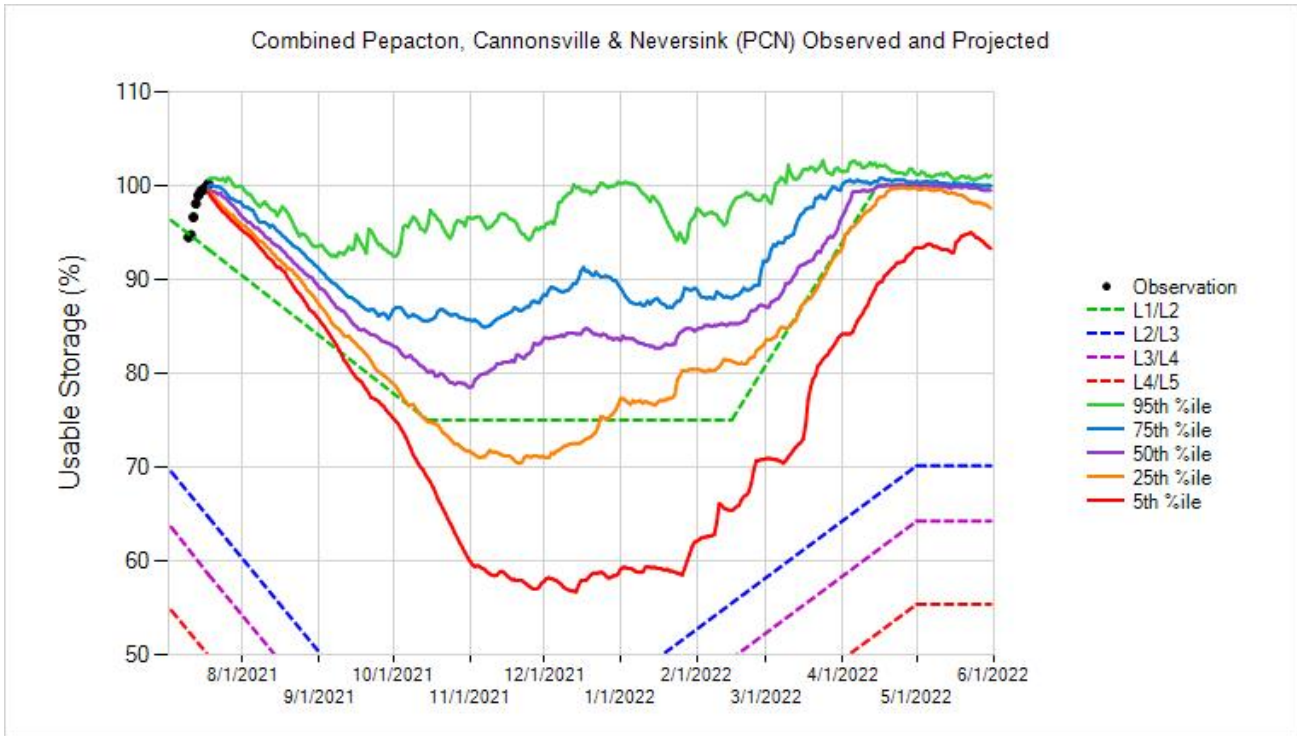
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	267,061	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	32,897	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	6,741	MG
- Expected PCN Diversion Accumulated 7 Days:	5,297	MG
- PCN Conditional Storage Objective:	256,204	MG
= Estimated 7 Day PCN Excess over CSSO:	31,715	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	700	0	700
Cannonsville	600	900	1500
Neversink	190	0	190
Total	1490	900	2390

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

Comments:

Cumulative Total Discharge Mitigation Releases since 6/1/2021

	Cumulative Releases (MG)
Pepacton	358
Cannonsville	1815
Neversink	0
Total	2173

