



## OST-2017 FFMP Release Summary Decision Day: 6/15/2021

### General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	262,852	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	412,352	MG
- Expected PCN Diversion Accumulated to Jun 1:	185,368	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	222,377	MG

### Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	222,377	MG
/ Number of Days to Distribute Release Quantity:	351	days
Current PCN Release Target:	634	mgd
Current PCN Release Target:	980	cfs

### Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	98.3%	*	L2
Pepacton	98.6%	*	L2
Cannonsville	98.2%	*	L2
Neversink	97.4%	*	L2

\*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
	L2	L2	L2	L2
Table-4a	100	190	75	365
Table-4b	110	245	80	435
Table-4c	115	300	90	505
Table-4d	125	360	95	580
Table-4e	135	415	100	650
Table-4f	140	460	110	710
Table-4g	150	500	115	765

Selected Schedule: Table(s) 4g

### Comments:



**OST-2017 FFMP Discharge Mitigation  
Decision Day: 6/15/2021**

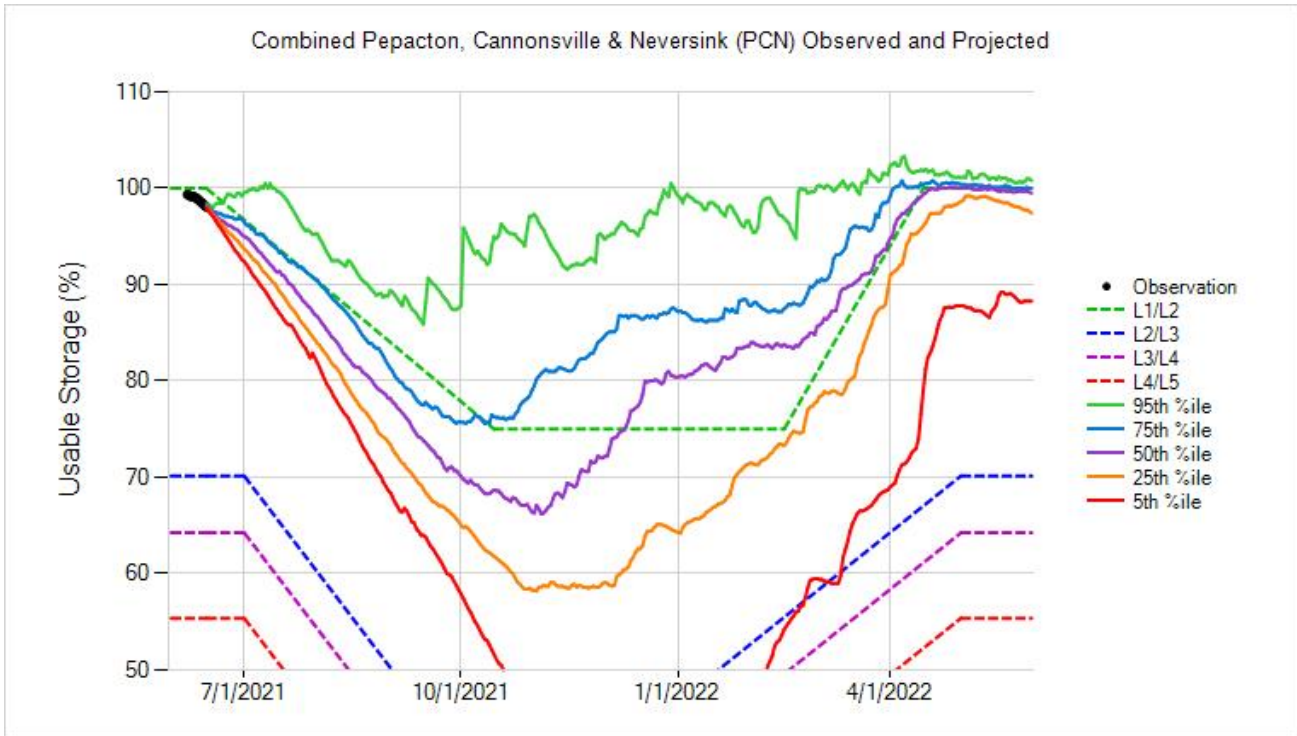
**Discharge Mitigation Mass Balance**

Current PCN Usable Storage:	262,852	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	4,071	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	3,461	MG
- Expected PCN Diversion Accumulated 7 Days:	4,657	MG
- PCN Conditional Storage Objective:	265,728	MG
= Estimated 7 Day PCN Excess over CSSO:	**	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	150	0	150
Cannonsville	500	0	500
Neversink	115	0	115
<b>Total</b>	<b>765</b>	<b>0</b>	<b>765</b>

General Releases are at Table(s) 4g

**Comments:**

**Cumulative Total Discharge Mitigation Releases since 6/1/2020**

	Cumulative Releases (MG)
Pepacton	*
Cannonsville	*
Neversink	*
<b>Total</b>	<b>*</b>

