



## OST-2017 FFMP Release Summary Decision Day: 7/16/2020

### General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	236,689	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	375,730	MG
- Expected PCN Diversion Accumulated to Jun 1:	192,364	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	152,594	MG

### Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	152,594	MG
/ Number of Days to Distribute Release Quantity:	320	days
Current PCN Release Target:	477	mgd
Current PCN Release Target:	738	cfs

### Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	88.5%	*	L2
Pepacton	90.6%	*	L2
Cannonsville	83%	*	L2
Neversink	94.9%	*	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
<b>Table-4f</b>	<b>140</b>	<b>460</b>	<b>110</b>	<b>710</b>
Table-4g	150	500	115	765

Selected Schedule: Table(s) 4f

### Comments:



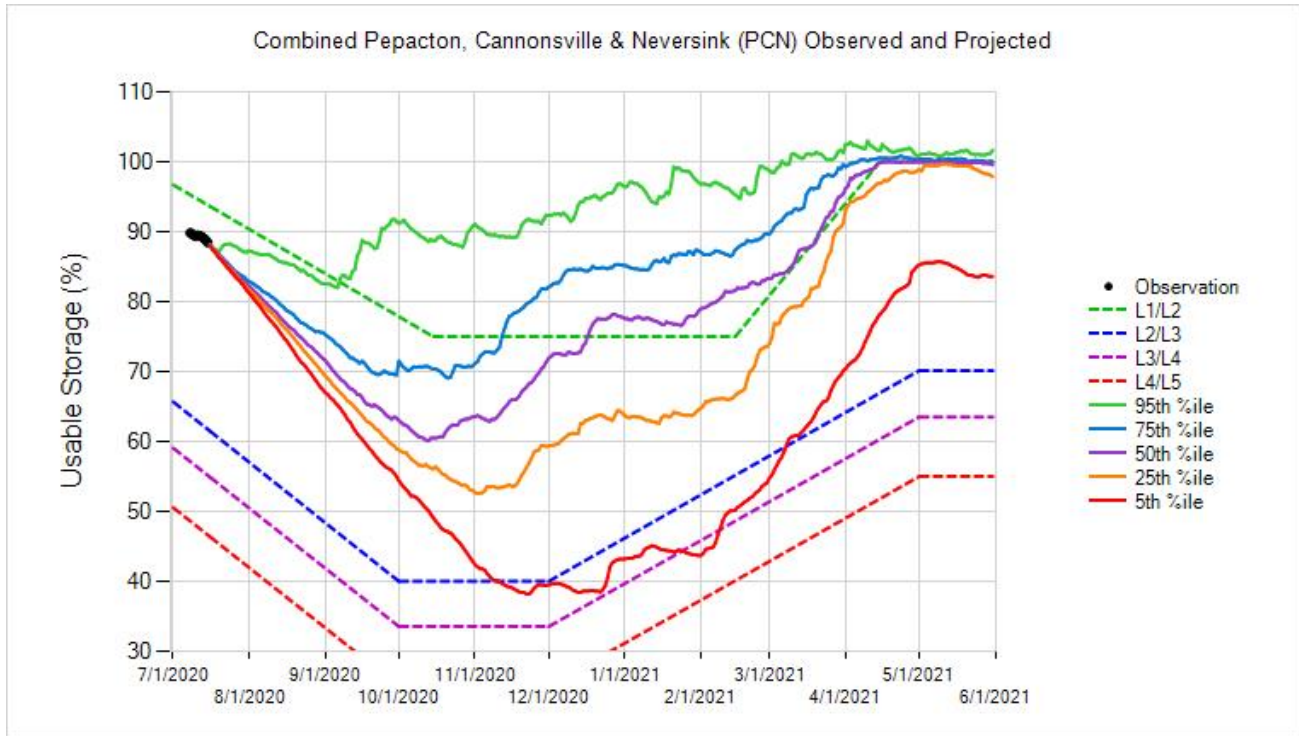
## OST-2017 FFMP Discharge Mitigation Decision Day: 7/16/2020

### Discharge Mitigation Mass Balance

Current PCN Usable Storage:	236,689	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	1,651	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	3,461	MG
- Expected PCN Diversion Accumulated 7 Days:	5,326	MG
- PCN Conditional Storage Objective:	256,781	MG
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= 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	140	0	140
Cannonsville	460	0	460
Neversink	110	0	110
<b>Total</b>	<b>710</b>	<b>0</b>	<b>710</b>

General Releases are at Table(s) 4f

**Comments:**

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

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

