



OST-2017 FFMP Release Summary Decision Day: 2/17/2020

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	241,140	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	161,006	MG
- Expected PCN Diversion Accumulated to Jun 1:	53,302	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	81,385	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	81,385	MG
/ Number of Days to Distribute Release Quantity:	105	days
Current PCN Release Target:	775	mgd
Current PCN Release Target:	1,199	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	90.2%	*	
Pepacton	93%	*	L1-b
Cannonsville	86%	*	L1-c
Neversink	89.8%	*	L1-b

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

Use Release Target and Storage Zone to Select Release Schedule

	Storage Zone, Winter Season (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
	L1-b	L1-c	L1-b	
Table-4a	300	85	110	495
Table-4b	300	110	110	520
Table-4c	300	110	110	520
Table-4d	300	140	110	550
Table-4e	300	150	110	560
Table-4f	300	160	110	570
Table-4g	300	175	110	585

Selected Schedule: Table(s) 4g

Comments:



**OST-2017 FFMP Discharge Mitigation
Decision Day: 2/17/2020**

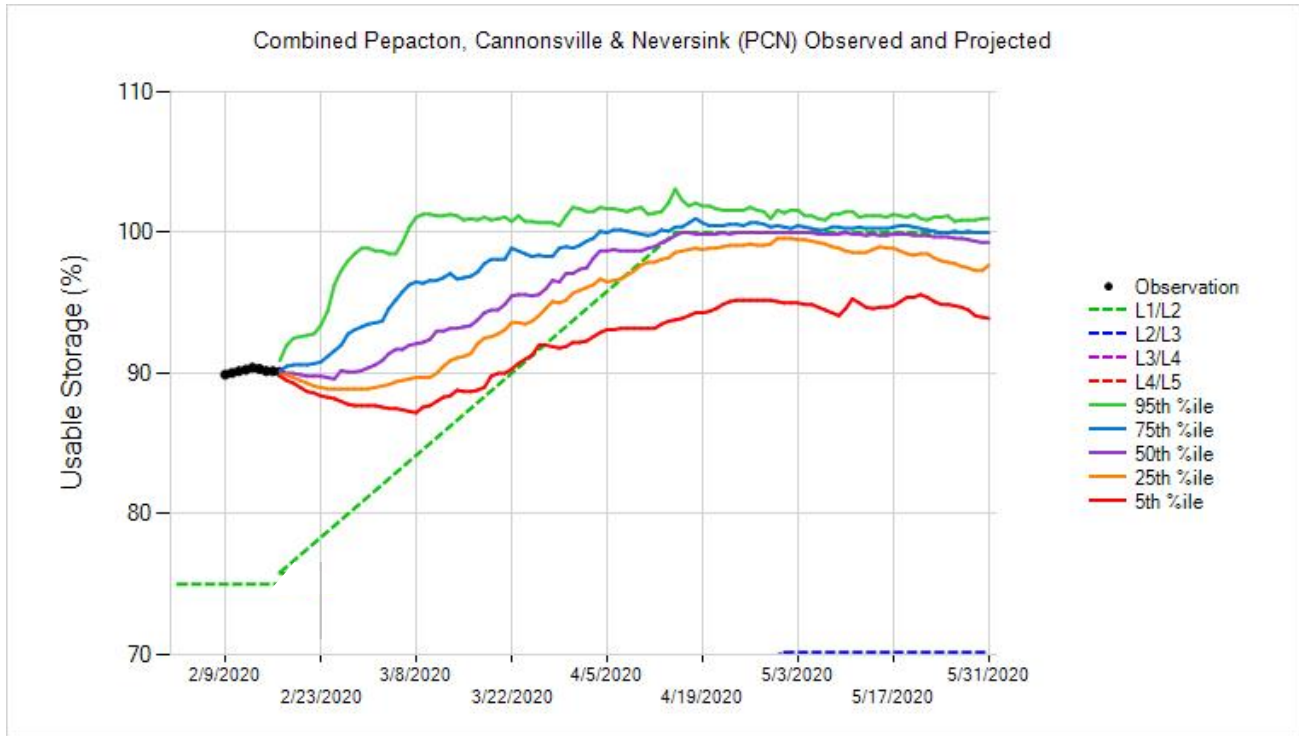
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	241,140	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	8,601	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	2,647	MG
- Expected PCN Diversion Accumulated 7 Days:	2,789	MG
- PCN Conditional Storage Objective:	239,268	MG
= Estimated 7 Day PCN Excess over CSSO:	5,037	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	300	400	700
Cannonsville	175	567	742
Neversink	110	80	190
Total	585	1047	1632

General Releases are at Table(s) 4g

Comments:

Cumulative Total Discharge Mitigation Releases since 6/1/2019

	Cumulative Releases (MG)
Pepacton	5504
Cannonsville	17338
Neversink	1896
Total	24738

