



OST-2017 FFMP Release Summary
Decision Day: 9/18/2018

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	241,670	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	373,051	MG
- Expected PCN Diversion Accumulated to Jun 1:	126,759	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	220,502	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	220,502	MG
/ Number of Days to Distribute Release Quantity:	256	days
Current PCN Release Target:	861	mgd
Current PCN Release Target:	1,332	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	90.4%	*	
Pepacton	90.6%	*	L1-b
Cannonsville	87.3%	*	L1-c
Neversink	97.8%	*	L1-a

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

Use Release Target and Storage Zone to Select Release Schedule

	Storage Zone, Fall (cfs)			
	Pepacton L1-b	Cannonsville L1-c	Neversink L1-a	PCN
Table-4a	300	105	190	595
Table-4b	300	200	190	690
Table-4c	300	225	190	715
Table-4d	300	275	190	765
Table-4e	300	335	190	825
Table-4f	300	400	190	890
Table-4g	300	425	190	915

Selected Schedule: Table(s) 4g

Comments:



OST-2017 FFMP Discharge Mitigation
Decision Day: 9/18/2018

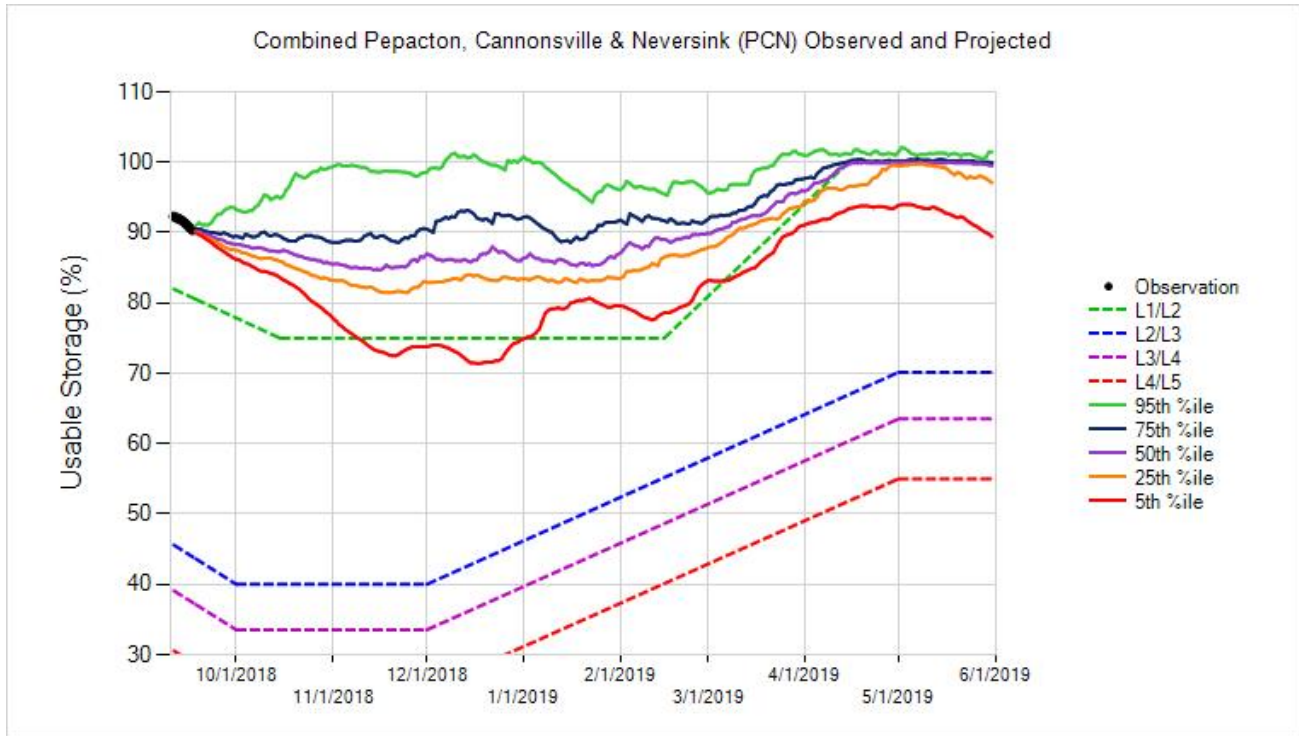
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	241,670	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	7,118	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	4,140	MG
- Expected PCN Diversion Accumulated 7 Days:	3,994	MG
- PCN Conditional Storage Objective:	238,309	MG
= Estimated 7 Day PCN Excess over CSSO:	2,346	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	300	400	700
Cannonsville	425	871	1296
Neversink	190	0	190
Total	915	1271	2186

General Releases are at Table(s) 4g

Comments:

Please note that releases for Pepacton and Cannonsville will be ramped down to their respective General Release rates between now and Sunday, September 23rd.

Cumulative Total Discharge Mitigation Releases since 6/1/2018

	Cumulative Releases (MG)
Pepacton	2254
Cannonsville	14582
Neversink	390
Total	17226

