



OST-2017 FFMP Release Summary Decision Day: 8/14/2018

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	264,832	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	440,674	MG
- Expected PCN Diversion Accumulated to Jun 1:	152,982	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	285,064	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	285,064	MG
/ Number of Days to Distribute Release Quantity:	291	days
Current PCN Release Target:	980	mgd
Current PCN Release Target:	1,515	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	99%	*	
Pepacton	100.5%	*	L1-a
Cannonsville	96.2%	*	L1-b
Neversink	100.7%	*	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: 8/14/2018**

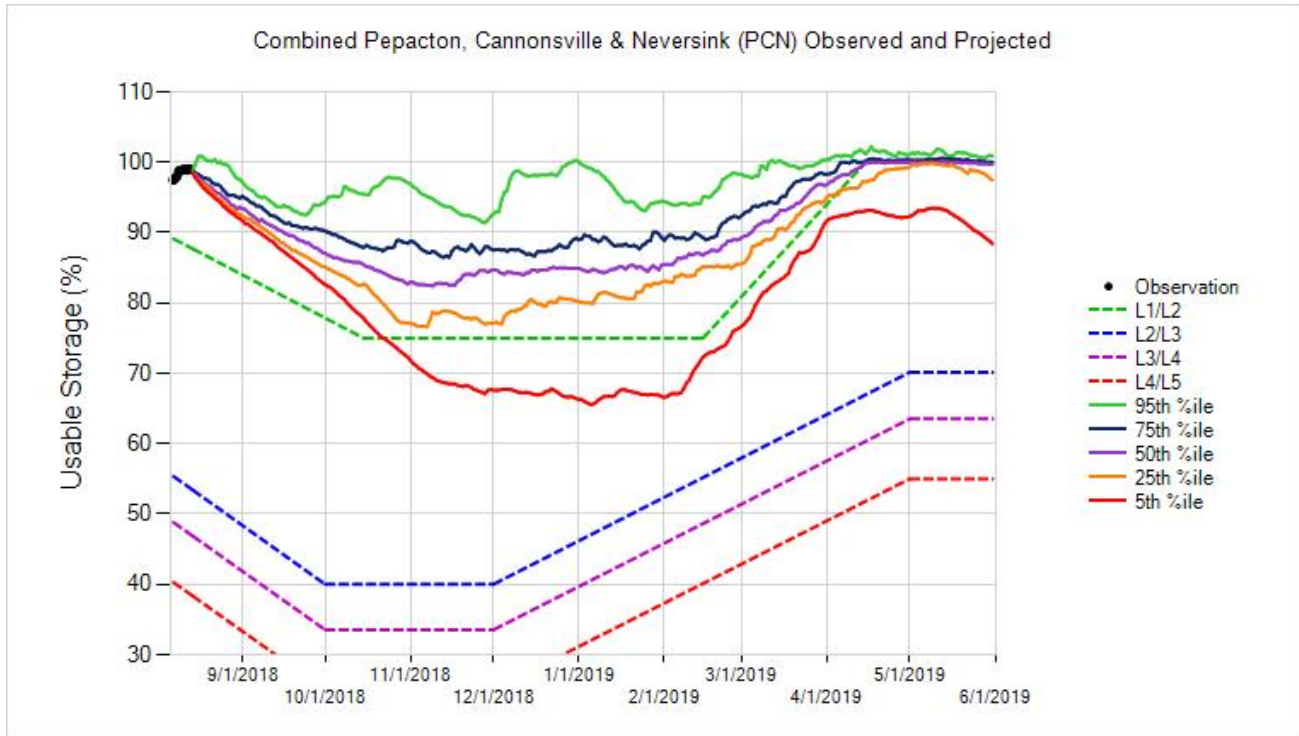
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	264,832	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	11,512	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	6,741	MG
- Expected PCN Diversion Accumulated 7 Days:	4,637	MG
- PCN Conditional Storage Objective:	248,411	MG
= Estimated 7 Day PCN Excess over CSSO:	16,555	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	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 6/1/2018

	Cumulative Releases (MG)
Pepacton	1244
Cannonsville	3635
Neversink	104
Total	4983

