



OST-2017 FFMP Release Summary Decision Day: 7/15/2018

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	237,360	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	334,959	MG
- Expected PCN Diversion Accumulated to Jun 1:	174,912	MG
-Jun 1 Storage Target:	267,460	MG
= Available Release Quantity Accumulated to Jun 1:	129,948	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	129,948	MG
/ Number of Days to Distribute Release Quantity:	321	days
Current PCN Release Target:	405	mgd
Current PCN Release Target:	626	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	88.7%	*	L2
Pepacton	89%	*	L2
Cannonsville	86.2%	*	L2
Neversink	94.5%	*	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	380
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) 4d

Comments:



**OST-2017 FFMP Discharge Mitigation
Decision Day: 7/15/2018**

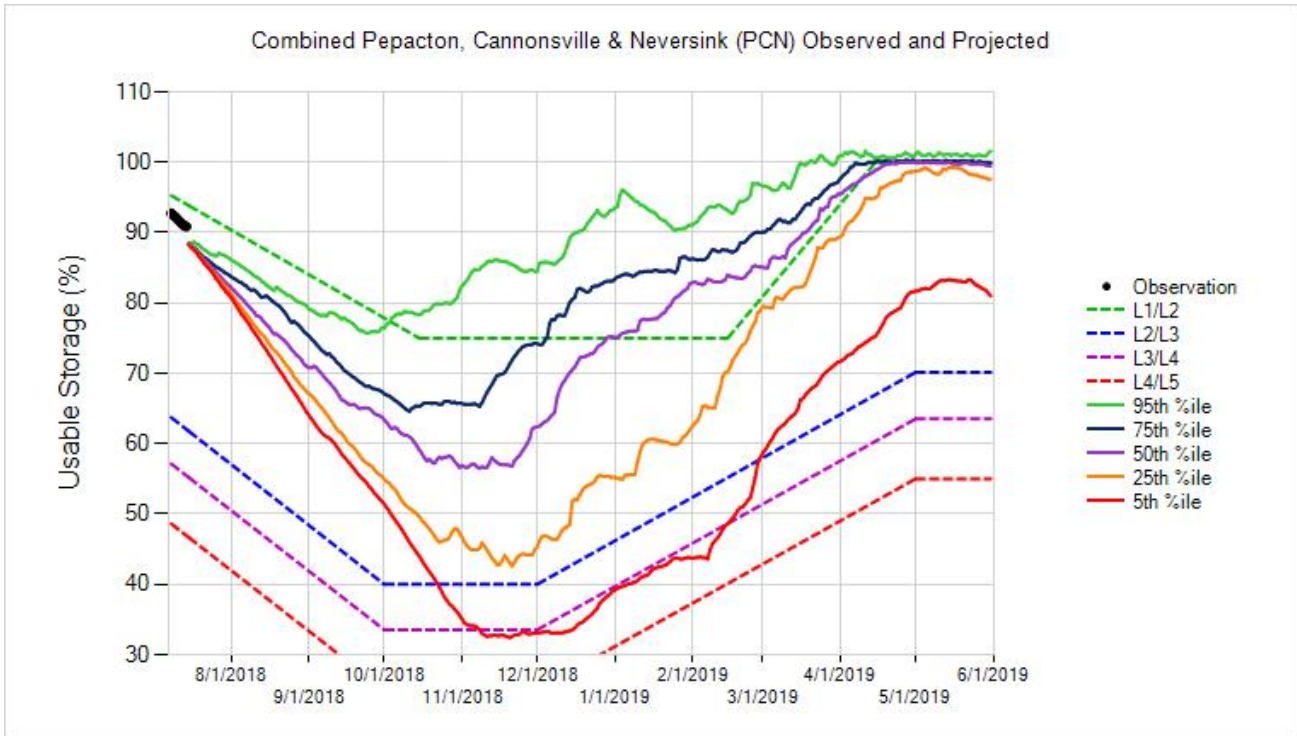
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	237,360	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	1,314	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	3,461	MG
- Expected PCN Diversion Accumulated 7 Days:	4,192	MG
- PCN Conditional Storage Objective:	257,070	MG
= Estimated 7 Day PCN Excess over CSSO:	**	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	125	0	125
Cannonsville	360	0	360
Neversink	95	0	95
Total	580	0	580

General Releases are at Table(s) 4d

Comments:

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Cumulative Total Discharge Mitigation Releases since 6/1/2018

	Cumulative Releases (MG)
Pepacton	*
Cannonsville	*
Neversink	*
Total	*

