



OST-General Release Summary Decision Day: 7/16/2017

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	252,833	MG
+ PCN Inflow Forecast Accumulated to Jun 1:	391,856	MG
- Expected PCN Diversion Accumulated to Jun 1:	184,792	MG
-Available Thermal Bank (Initial - Used):	1,400	MG
-Jun 1 Storage Target:	270,870	MG
= Available Release Quantity Accumulated to Jun 1:	187,627	MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	187,627	MG
/ Number of Days to Distribute Release Quantity:	320	days
Current PCN Release Target:	586	mgd
Current PCN Release Target:	907	cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	94.8%	*	L2
Pepacton	96.2%	*	L2
Cannonsville	92.3%	*	L2-a
Neversink	95.8%	*	L2

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

Use Release Target and Storage Zone to Select OST-Release Schedule

	Storage Zone, Summer (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
	L2	L2-a	L2	L2
Table-4a	70	325	45	440
Table-4b	110	245	80	435
Table-4c	125	275	90	490
Table-4d	140	325	100	565
Table-4e	140	400	100	640

Selected Schedule: Table(s) 4e

Comments:



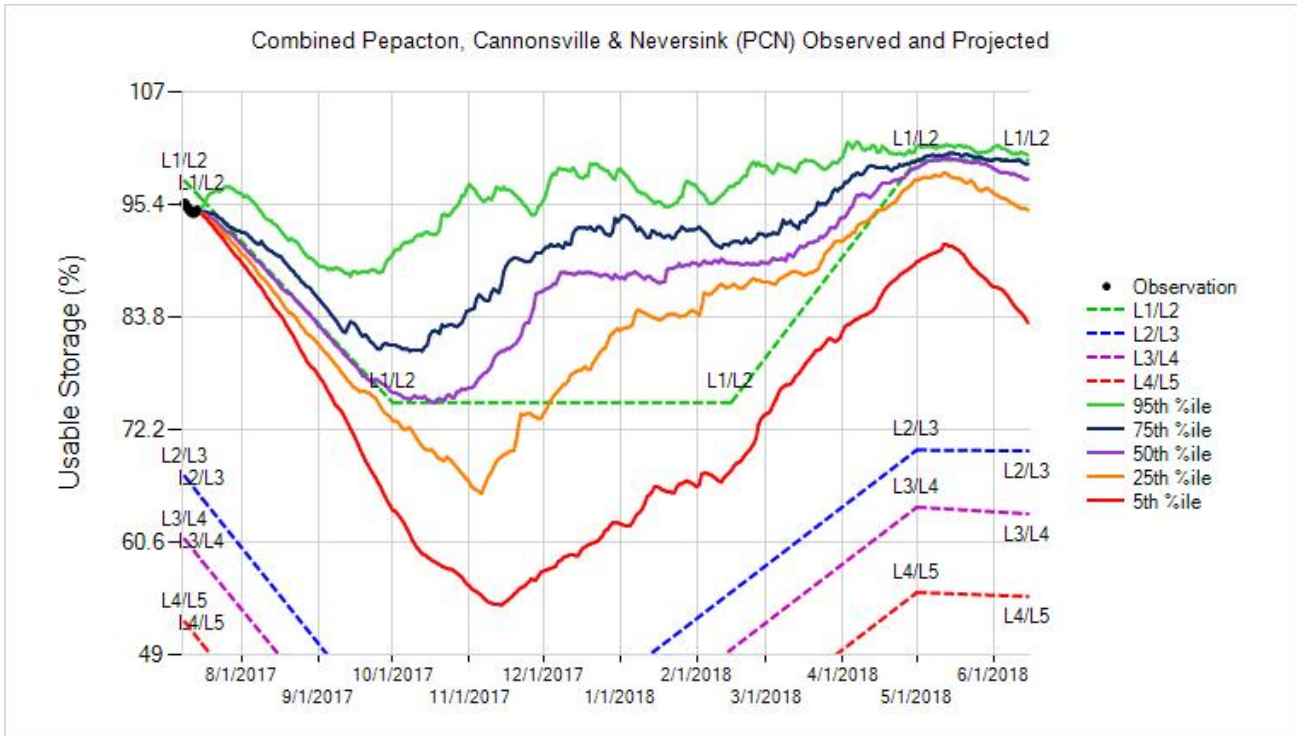
OST-Discharge Mitigation Release Decision Day: 7/16/2017

Discharge Mitigation Mass Balance

Current PCN Usable Storage:	252,833	MG
+ Current PCN Snow Storage:	*	MG
+ PCN Inflow Forecast Accumulated 7 Days:	4,237	MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	2,896	MG
- Expected PCN Diversion Accumulated 7 Days:	4,645	MG
- PCN Conditional Storage Objective:	264,317	MG
= 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	400	0	400
Neversink	100	0	100
Total	640	0	640

General Releases are at Table(s) 4e

Comments:

Cumulative Total Discharge Mitigation Releases since

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

