



OST-FFMP General Release Summary

Decision Day: 2/2/2017

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	180,017 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	145,966 MG
- Expected PCN Diversion Accumulated to Jun 1:	53,678 MG
- Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	1,436 MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	1,436 MG
/ Number of Days to Distribute Release Quantity:	120 days
Current PCN Release Target:	12 mgd
Current PCN Release Target:	19 cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	66.5%	*	L2
Pepacton	70.7%	*	L2
Cannonsville	56.6%	*	L2-a
Neversink	76.3%	*	L2

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

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

OST-FFMP Schedule	L2 Storage Zone, Winter Season (cfs)			PCN Total
	Pepacton L2	Cannonsville L2-a	Neversink L2	
Table 4a	50	75	35	160
Table 4b	55	85	40	180
Table 4c	60	90	45	195
Table 4d	70	110	50	230
Table 4e	80	125	50	255
Table 4f	100	150	55	305
Table 4g	100	150	55	305

Selected Schedule: Table(s) 4a

Comments:



OST-FFMP Discharge Mitigation Release Summary
Decision Day: 2/2/2017

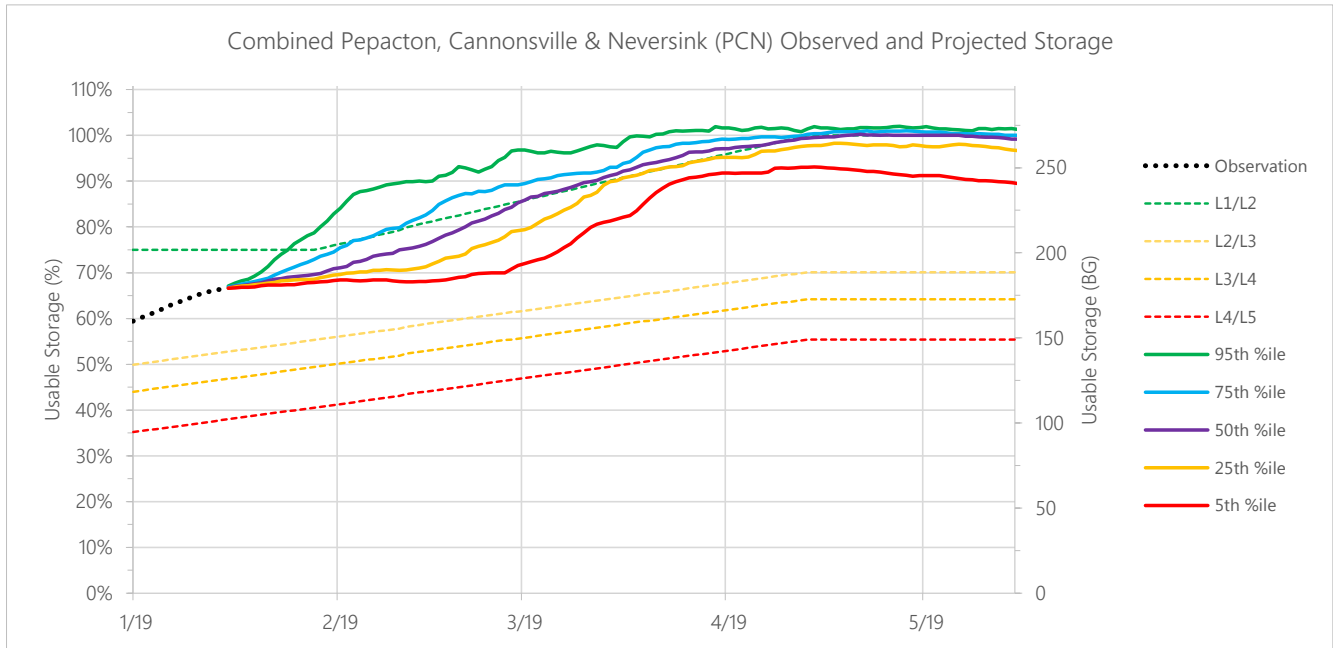
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	180,017 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	6,722 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	724 MG
- Expected PCN Diversion Accumulated 7 Days:	1,112 MG
- PCN Conditional Storage Objective:	243,783 MG
= Estimated 7 Day PCN Excess over CSO:	** MG

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

Comments:

**Not applicable.



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	50		50
Cannonsville	75		75
Neversink	35		35
Total	160	0	160

General Releases are at Table(s) 4a

Comments:

Cumulative Total Discharge Mitigation Releases since June 1, 2017

	Cumulative Releases (MG)
Pepacton	0
Cannonsville	0
Neversink	0
Total	0

