



OST-FFMP General Release Summary

Decision Day: 11/21/2016

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	111,499 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	253,034 MG
- Expected PCN Diversion Accumulated to Jun 1:	89,967 MG
- Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	3,697 MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	3,697 MG
/ Number of Days to Distribute Release Quantity:	193 days
Current PCN Release Target:	19 mgd
Current PCN Release Target:	30 cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	41.2%	*	L2
Pepacton	51.9%	*	L2
Cannonsville	18.7%	*	L2-b
Neversink	59.6%	*	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, Fall Season (cfs)			PCN Total
	Pepacton L2	Cannonsville L2-b	Neversink L2	
Table 4a	50	60	35	145
Table 4b	55	70	40	165
Table 4c	60	80	45	185
Table 4d	70	90	50	210
Table 4e	80	100	50	230
Table 4f	100	100	55	255
Table 4g	100	150	55	305

Selected Schedule: Table(s) 4a

Comments:



OST-FFMP Discharge Mitigation Release Summary

Decision Day: 11/21/2016

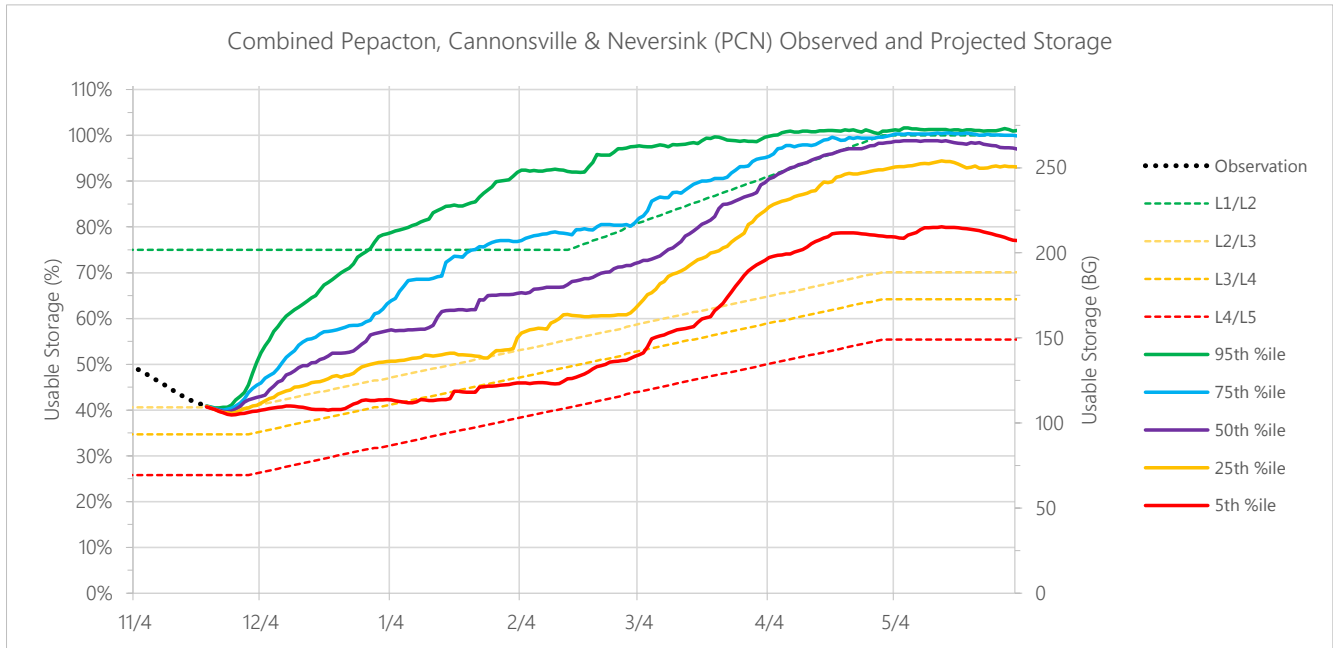
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	111,499 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	4,254 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	656 MG
- Expected PCN Diversion Accumulated 7 Days:	3,414 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	60		60
Neversink	35		35
Total	145	0	145

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

