



OST-FFMP General Release Summary

Decision Day: 2/27/2017

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	219,464 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	176,625 MG
- Expected PCN Diversion Accumulated to Jun 1:	49,228 MG
- Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	75,991 MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	75,991 MG
/ Number of Days to Distribute Release Quantity:	95 days
Current PCN Release Target:	800 mgd
Current PCN Release Target:	1,238 cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	81.0%	81.0%	L1
Pepacton	81.2%	81.2%	L1-c
Cannonsville	78.9%	78.9%	L1-c
Neversink	86.1%	86.1%	L1-c

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

OST-FFMP Schedule	L1 Storage Zone, Winter Season (cfs)			PCN Total
	Pepacton L1-c	Cannonsville L1-c	Neversink L1-c	
Table 4a	85	110	65	260
Table 4b	85	125	70	280
Table 4c	100	150	70	320
Table 4d	100	175	75	350
Table 4e	150	200	75	425
Table 4f	150	225	75	450
Table 4g	150	225	75	450

Selected Schedule: Table(s) 4f/4g*

*Release rates are identical for the current storage zone

Comments:



OST-FFMP Discharge Mitigation Release Summary

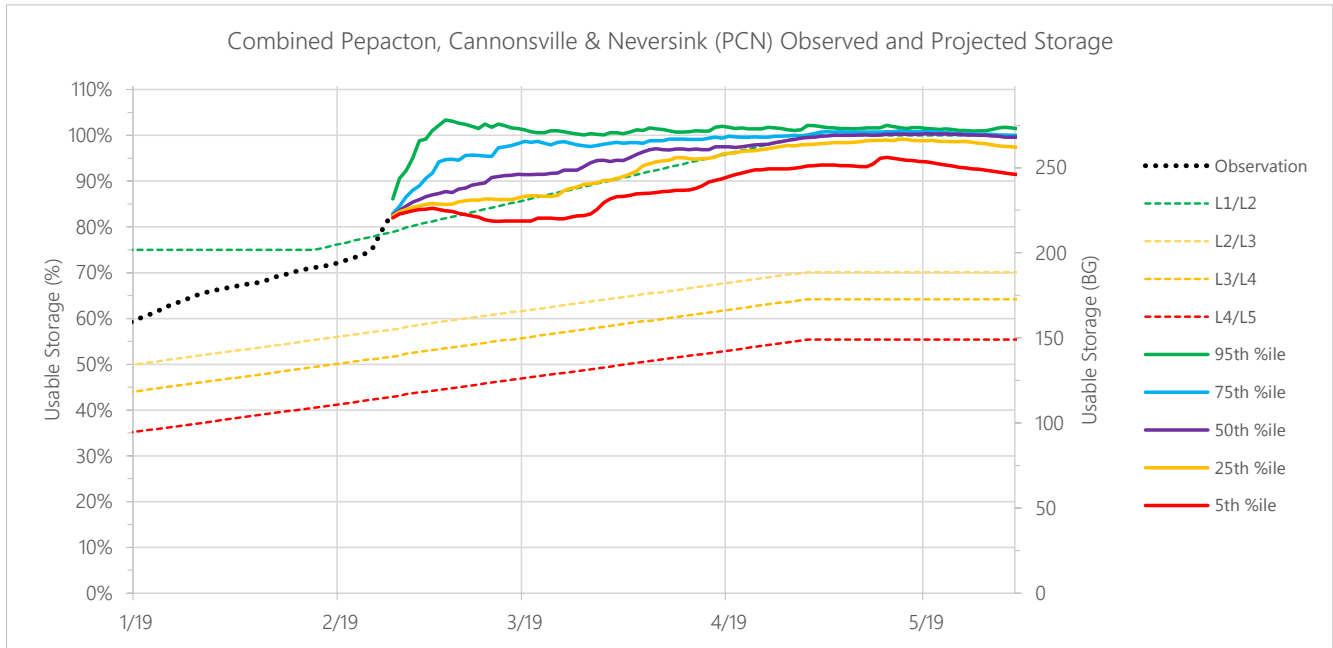
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Discharge Mitigation Mass Balance

Current PCN Usable Storage:	219,464 MG
+ Current PCN Snow Storage:	0 MG
+ PCN Inflow Forecast Accumulated 7 Days:	22,338 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	2,036 MG
- Expected PCN Diversion Accumulated 7 Days:	3,595 MG
- PCN Conditional Storage Objective:	243,783 MG
= Estimated 7 Day PCN Excess over CSO:	** MG

Comments:

**Not applicable.



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	150		150
Cannonsville	225		225
Neversink	75		75
Total	450	0	450

General Releases are at Table(s) 4f/4g*

*Release rates are identical for the current storage zone

Comments:

Cumulative Total Discharge Mitigation Releases since June 1, 2017

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

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