

OST-FFMP General Release Summary

Decision Day: 2/14/2017

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	191,093 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	145,699 MG
- Expected PCN Diversion Accumulated to Jun 1:	50,447 MG
- Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	15,475 MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	15,475 MG
/ Number of Days to Distribute Release Quantity:	108 days
Current PCN Release Target:	143 mgd
Current PCN Release Target:	222 cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	70.5%	*	L2
Pepacton	73.6%	*	L2
Cannonsville	63.2%	*	L2-a
Neversink	78.5%	*	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)			
	Pepacton	Cannonsville	Neversink	PCN
	L2	L2-a	L2	Total
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) 4c

Comments:



OST-FFMP Discharge Mitigation Release Summary

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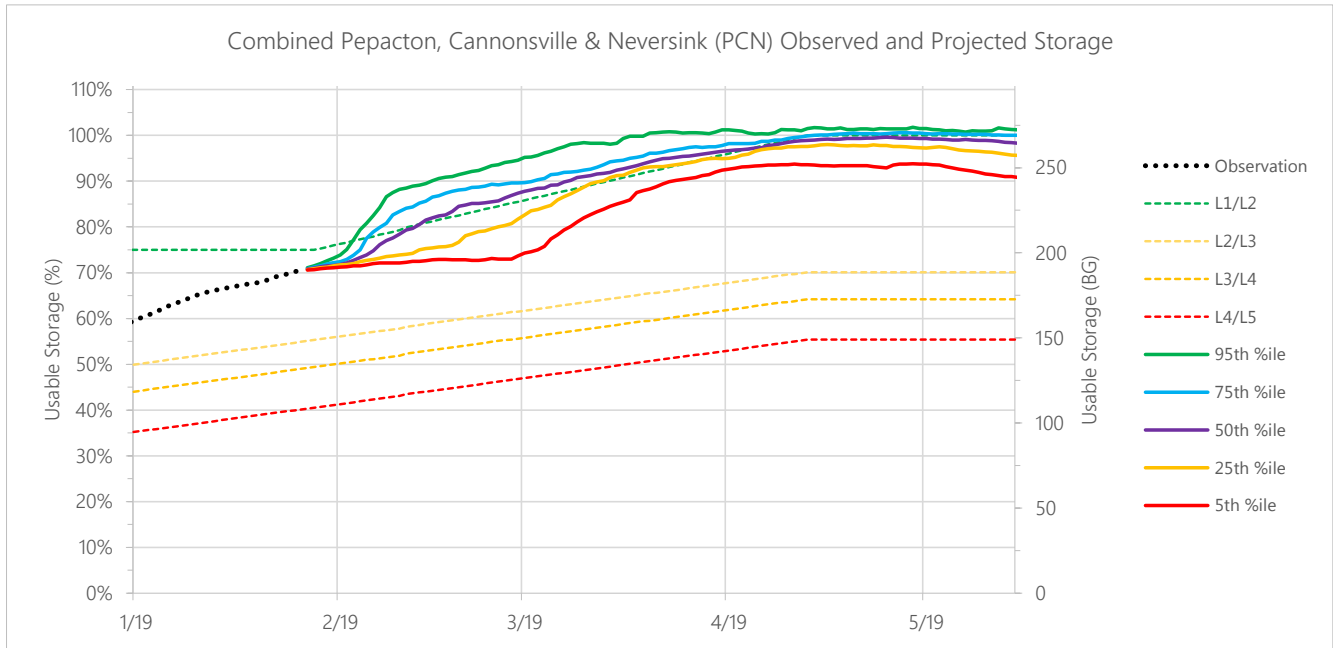
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	191,093 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	6,224 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	882 MG
- Expected PCN Diversion Accumulated 7 Days:	1,385 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	60		60
Cannonsville	90		90
Neversink	45		45
Total	195	0	195

General Releases are at Table(s) 4c

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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