



OST-FFMP General Release Summary

Decision Day: 8/14/2014

General Release Mass Balance

Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	244,827 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	417,061 MG
- Expected PCN Diversion Accumulated to Jun 1:	172,900 MG
-Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	218,119 MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	218,119 MG
/ Number of Days to Distribute Release Quantity:	292 days
Current PCN Release Target:	747 mgd
Current PCN Release Target:	1,156 cfs

Current Storage Zone for Schedule Selection

	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	90.4%	*	L1
Pepacton	90.8%	*	L1-c
Cannonsville	87.9%	*	L1-c
Neversink	95.6%	*	L1-b

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

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

OST-FFMP Schedule	L1 Storage Zone, Summer Season (cfs)			PCN Total
	Pepacton L1-c	Cannonsville L1-c	Neversink L1-b	
Table 4a	150	275	150	575
Table 4b	150	300	150	600
Table 4c	150	325	150	625
Table 4d	150	400	150	700
Table 4e	150	500	150	800
Table 4f	150	600	150	900
Table 4g	150	600	150	900

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

*Release rates are identical for the current storage zone



OST-FFMP Discharge Mitigation Release Summary

Decision Day: 8/14/2014

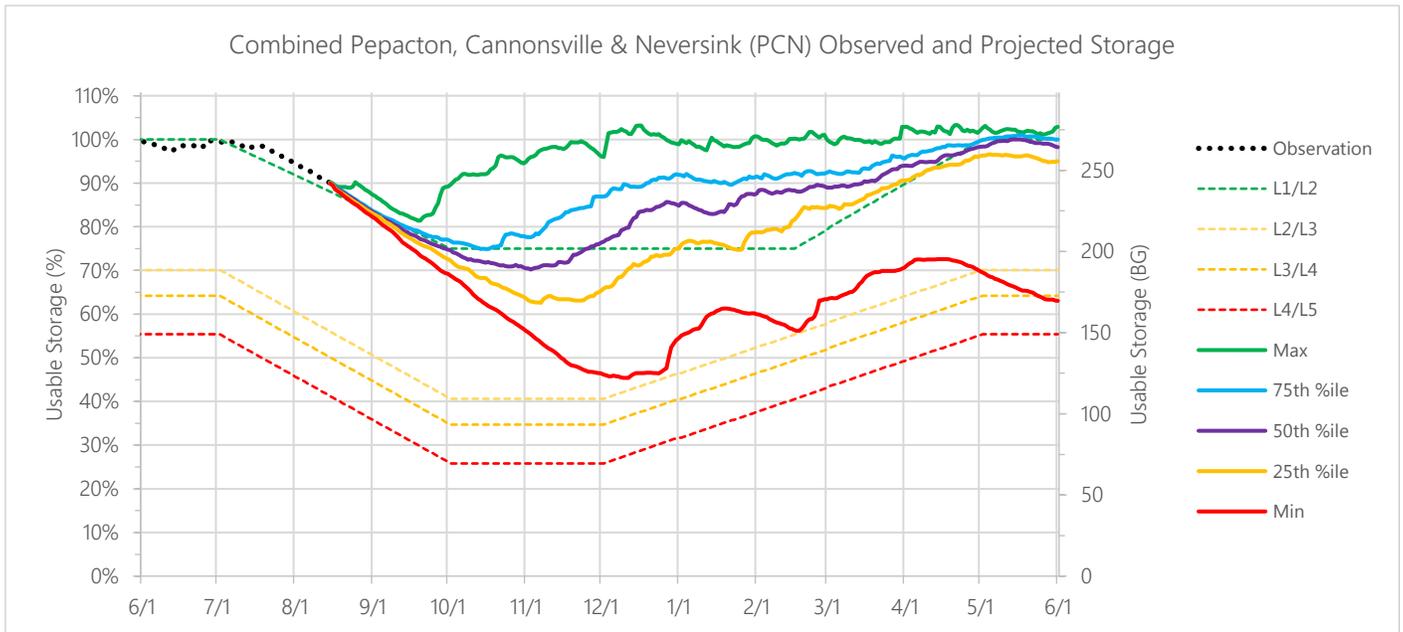
Discharge Mitigation Mass Balance

Current PCN Usable Storage:	244,827 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	1,433 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	4,072 MG
- Expected PCN Diversion Accumulated 7 Days:	6,009 MG
- PCN Conditional Storage Objective:	251,647 MG
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= 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	150		150
Cannonsville	600		600
Neversink	150	40	190
Total	900	40	940

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, 2014

	Cumulative Releases (MG)
Pepacton	1,782
Cannonsville	0
Neversink	572
Total	2,354

