

OST-FFMP General Release Summary

Decision Day: 2013-7-16

General Release Mass Balance

	Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	261,596 MG
+	PCN Inflow Forecast Accumulated to Jun 1:	443,194 MG
-	Expected PCN Diversion Accumulated to Jun 1:	209,275 MG
-	Jun 1 Storage Target:	270,837 MG
=	Available Release Quantity Accumulated to Jun 1:	224,678 MG

Available Release Quantity Evenly Distributed to Jun 1

	Available Release Quantity Accumulated to Jun 1:	224,678 MG
÷	Number of Days to Distribute Release Quantity:	321 days
	Current PCN Release Target:	700 mgd
	=	1,083 cfs

Current Storage Zone for Schedule Selection

Reservoir	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	97%	n/a	L1
Pepacton	97%	n/a	L1-c
Cannonsville	96%	n/a	L1-c
Neversink	97%	n/a	L1-c

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

L1 Storage Zone, Summer Season (cfs)				
OST-FFMP Schedule	Pepacton L1-c	Cannonsville L1-c	Neversink L1-c	Total PCN
Table 4a	150	275	110	535
Table 4b	150	300	110	560
Table 4c	150	325	110	585
Table 4d	150	400	125	675
Table 4e	150	500	140	790
Table 4f	150	600	140	890
Table 4g	150	600	140	890

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

*Release rates are identical for the current storage zone

OST-FFMP Discharge Mitigation Release Summary

Decision Day: 2013-7-16

Discharge Mitigation Mass Balance

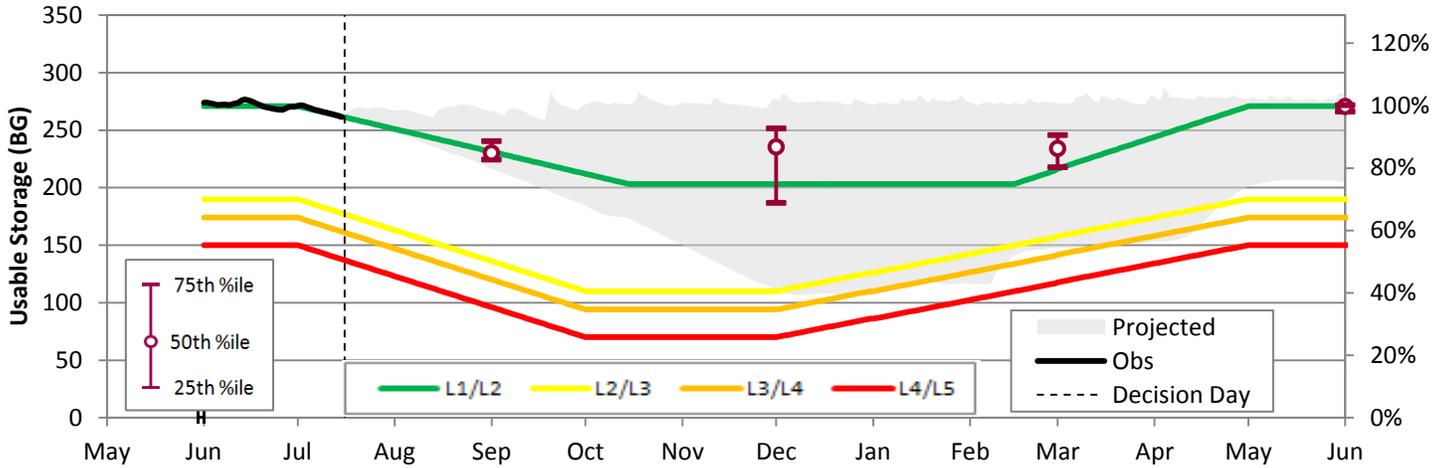
	Current PCN Usable Storage:	261,596 MG
+	Current PCN Snow Storage:	0 MG
+	PCN Inflow Forecast Accumulated 7 Days:	3,148 MG
-	OST-FFMP Minimum Releases Accumulated 7 Days:	4,602 MG
-	Expected PCN Diversion Accumulated 7 Days:	3,275 MG
-	PCN Conditional Storage Objective:	264,285 MG
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	Estimated 7 Day PCN Excess over CSO:	0 MG

Comments

OST-FFMP Summary Page

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Combined Pepacton, Cannonsville & Neversink (PCN) Observed and Projected Storage



General Releases + Discharge Mitigation Releases (cfs)

Reservoir	General Release	Additional Discharge Mitigation Release	Total
Pepacton	150		150
Cannonsville	600		600
Neversink	140		140
Total	890		890

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

*Release rates are identical for the current storage zone

Comments

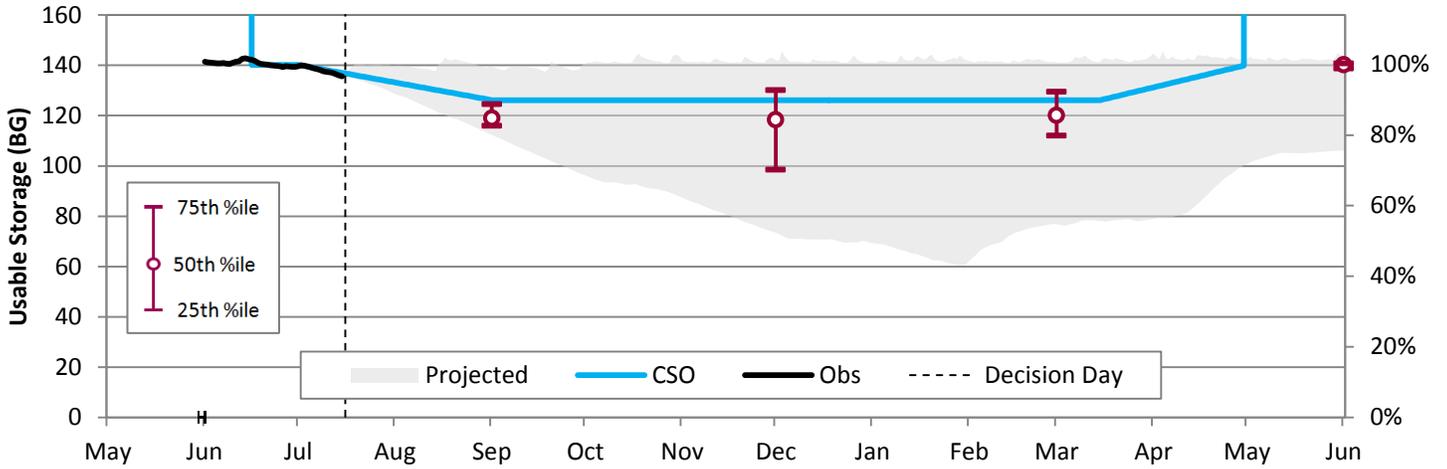
Cumulative Total Discharge Mitigation Releases Since June 1, 2013

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

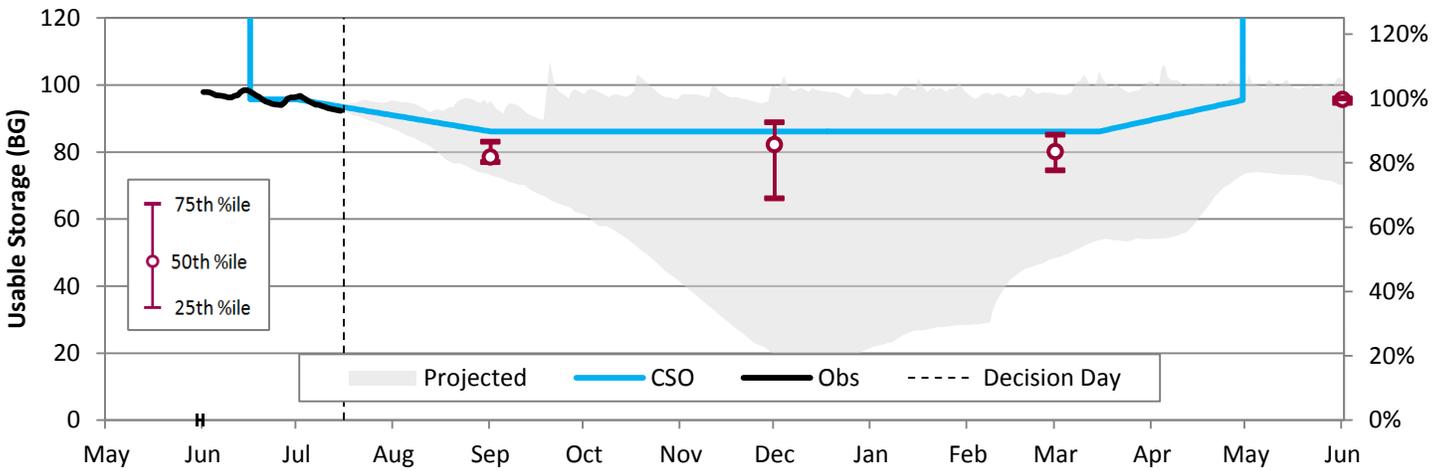
OST-FFMP Summary Page

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Pepacton Observed and Projected Storage



Cannonsville Observed and Projected Storage



Neversink Observed and Projected Storage

