

OST-FFMP General Release Summary

Decision Day: 2013-9-16

General Release Mass Balance

	Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	229,063 MG
+	PCN Inflow Forecast Accumulated to Jun 1:	407,942 MG
-	Expected PCN Diversion Accumulated to Jun 1:	165,660 MG
-	Jun 1 Storage Target:	270,837 MG
=	Available Release Quantity Accumulated to Jun 1:	200,508 MG

Available Release Quantity Evenly Distributed to Jun 1

	Available Release Quantity Accumulated to Jun 1:	200,508 MG
÷	Number of Days to Distribute Release Quantity:	259 days
	Current PCN Release Target:	774 mgd
	=	1,198 cfs

Current Storage Zone for Schedule Selection

Reservoir	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	85%	n/a	L1
Pepacton	85%	n/a	L1-c
Cannonsville	86%	n/a	L1-c
Neversink	80%	n/a	L1-c

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

L1 Storage Zone, Fall Season (cfs)				
OST-FFMP Schedule	Pepacton L1-c	Cannonsville L1-c	Neversink L1-c	Total PCN
Table 4a	100	175	75	350
Table 4b	110	200	85	395
Table 4c	125	225	85	435
Table 4d	125	275	100	500
Table 4e	150	325	100	575
Table 4f	150	375	100	625
Table 4g	150	375	100	625

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

*Release rates are identical for the current storage zone

OST-FFMP Discharge Mitigation Release Summary

Decision Day: 2013-9-16

Discharge Mitigation Mass Balance

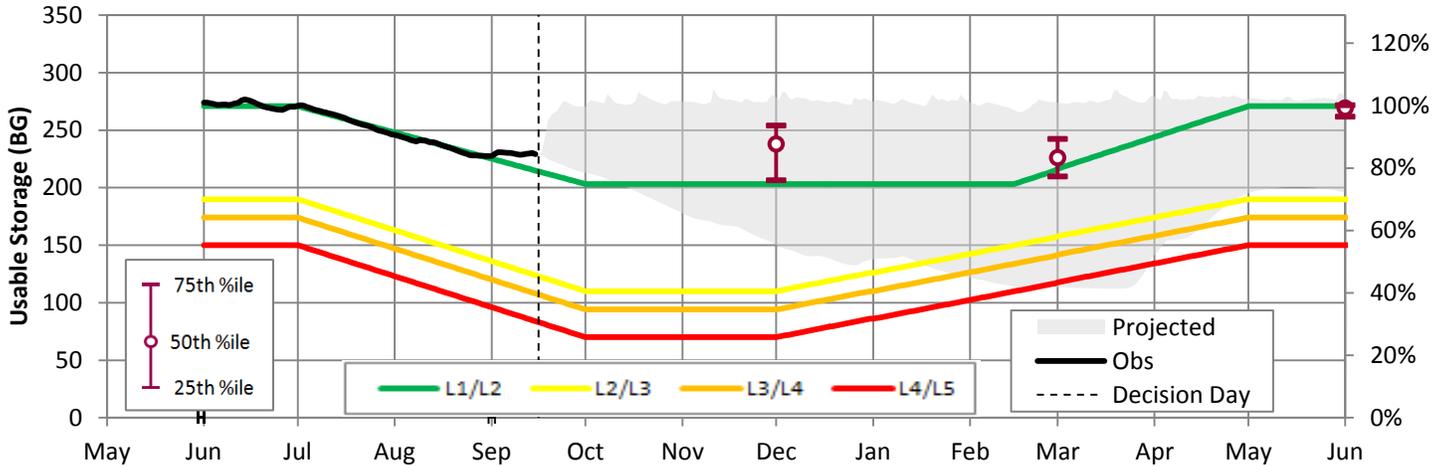
	Current PCN Usable Storage:	229,063 MG
+	Current PCN Snow Storage:	0 MG
+	PCN Inflow Forecast Accumulated 7 Days:	3,384 MG
-	OST-FFMP Minimum Releases Accumulated 7 Days:	3,232 MG
-	Expected PCN Diversion Accumulated 7 Days:	3,764 MG
-	PCN Conditional Storage Objective:	243,753 MG
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	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	375		375
Neversink	100		100
Total	625		625

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

*Release rates are identical for the current storage zone

Comments

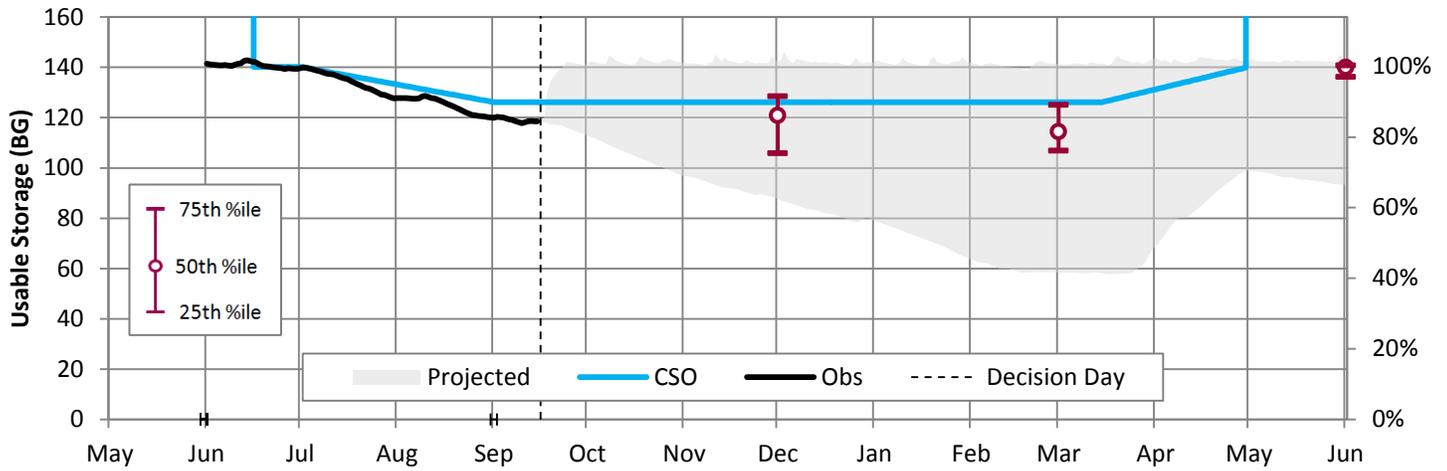
Cumulative Total Discharge Mitigation Releases Since June 1, 2013

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

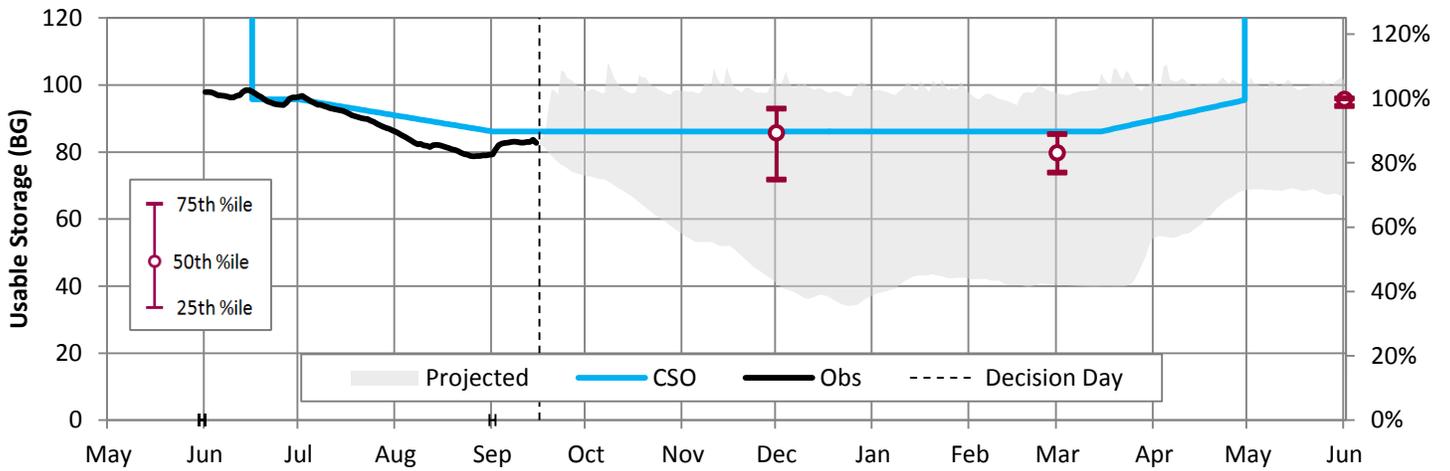
OST-FFMP Summary Page

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Pepacton Observed and Projected Storage



Cannonsville Observed and Projected Storage



Neversink Observed and Projected Storage

