

OST-FFMP General Release Summary

Decision Day: 2013-11-15

General Release Mass Balance

	Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	192,977 MG
+	PCN Inflow Forecast Accumulated to Jun 1:	311,525 MG
-	Expected PCN Diversion Accumulated to Jun 1:	126,218 MG
-	Jun 1 Storage Target:	270,837 MG
=	Available Release Quantity Accumulated to Jun 1:	107,447 MG

Available Release Quantity Evenly Distributed to Jun 1

	Available Release Quantity Accumulated to Jun 1:	107,447 MG
÷	Number of Days to Distribute Release Quantity:	199 days
	Current PCN Release Target:	540 mgd
	=	835 cfs

Current Storage Zone for Schedule Selection

Reservoir	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	71%	n/a	L2
Pepacton	74%	n/a	L2
Cannonsville	65%	n/a	L2-a
Neversink	78%	n/a	L2

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

L2 Storage Zone, Fall Season (cfs)				
OST-FFMP Schedule	Pepacton L2	Cannonsville L2-a	Neversink L2	Total PCN
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) 4f/4g*

*Release rates are identical for the current storage zone

OST-FFMP Discharge Mitigation Release Summary

Decision Day: 2013-11-15

Discharge Mitigation Mass Balance

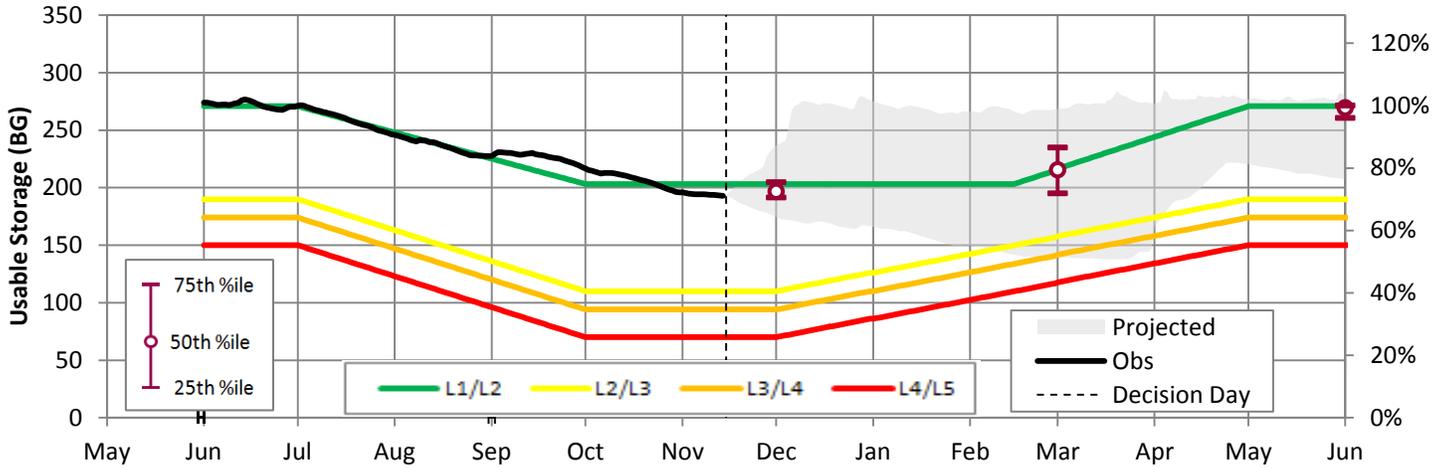
	Current PCN Usable Storage:	192,977 MG
+	Current PCN Snow Storage:	0 MG
+	PCN Inflow Forecast Accumulated 7 Days:	5,105 MG
-	OST-FFMP Minimum Releases Accumulated 7 Days:	1,577 MG
-	Expected PCN Diversion Accumulated 7 Days:	1,769 MG
-	PCN Conditional Storage Objective:	243,753 MG
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	Estimated 7 Day PCN Excess over CSO:	0 MG

Comments

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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	100		100
Cannonsville	150		150
Neversink	55		55
Total	305		305

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

*Release rates are identical for the current storage zone

Comments

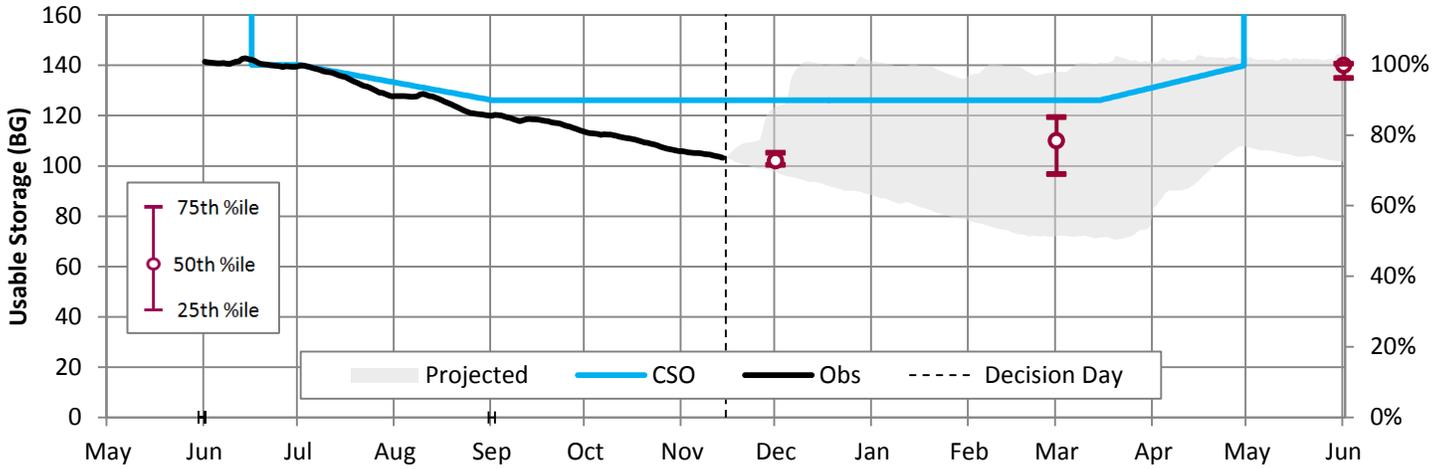
Cumulative Total Discharge Mitigation Releases Since June 1, 2013

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

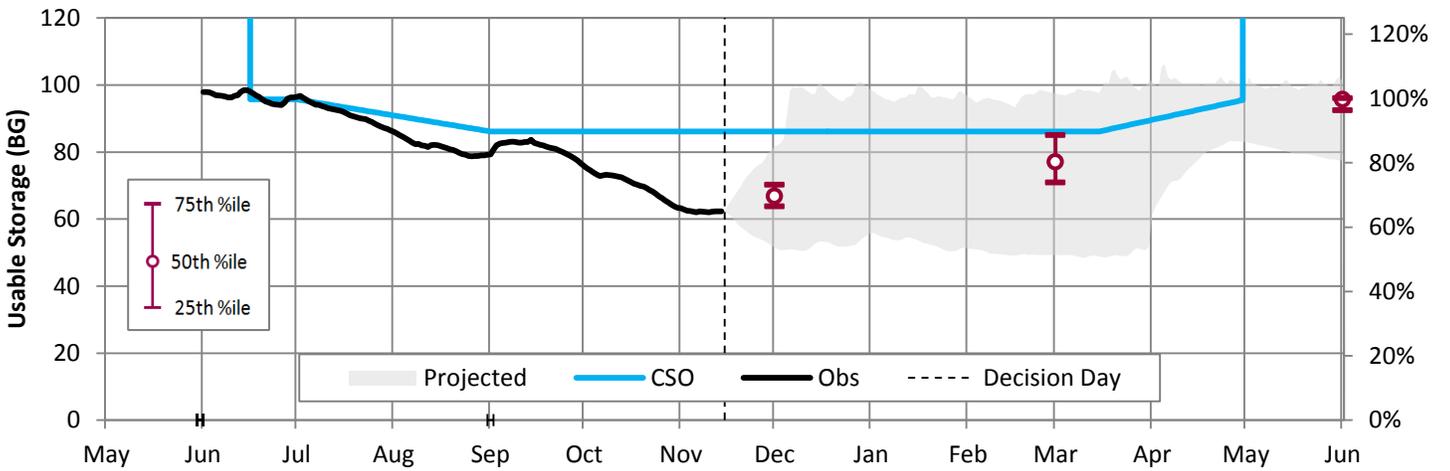
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Pepacton Observed and Projected Storage



Cannonsville Observed and Projected Storage



Neversink Observed and Projected Storage

