

OST-FFMP General Release Summary

Decision Day: 2012-9-11

General Release Mass Balance

	Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	183,921 MG
+	PCN Inflow Forecast Accumulated to Jun 1:	364,464 MG
-	Expected PCN Diversion Accumulated to Jun 1:	158,466 MG
-	Jun 1 Storage Target:	270,837 MG
=	Available Release Quantity Accumulated to Jun 1:	119,082 MG

Available Release Quantity Evenly Distributed to Jun 1

	Available Release Quantity Accumulated to Jun 1:	119,082 MG
÷	Number of Days to Distribute Release Quantity:	264 days
	Current PCN Release Target:	451 mgd
	=	698 cfs

Current Storage Zone for Schedule Selection

Reservoir	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	68%	n/a	L2
Pepacton	74%	n/a	L2
Cannonsville	59%	n/a	L2-a
Neversink	67%	n/a	L2

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

OST-FFMP Schedule	L2 Storage Zone, Fall Season (cfs)			Total PCN
	Pepacton L2	Cannonsville L2-a	Neversink L2	
Table 4a	100	225	65	390
Table 4b	100	235	75	410
Table 4c	110	260	80	450
Table 4d	125	300	90	515
Table 4e	140	325	90	555
Table 4f	140	400	90	630
Table 4g	140	400	90	630

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

*Release rates are identical for the current storage zone

OST-FFMP Discharge Mitigation Release Summary

Decision Day: 2012-9-11

Discharge Mitigation Mass Balance

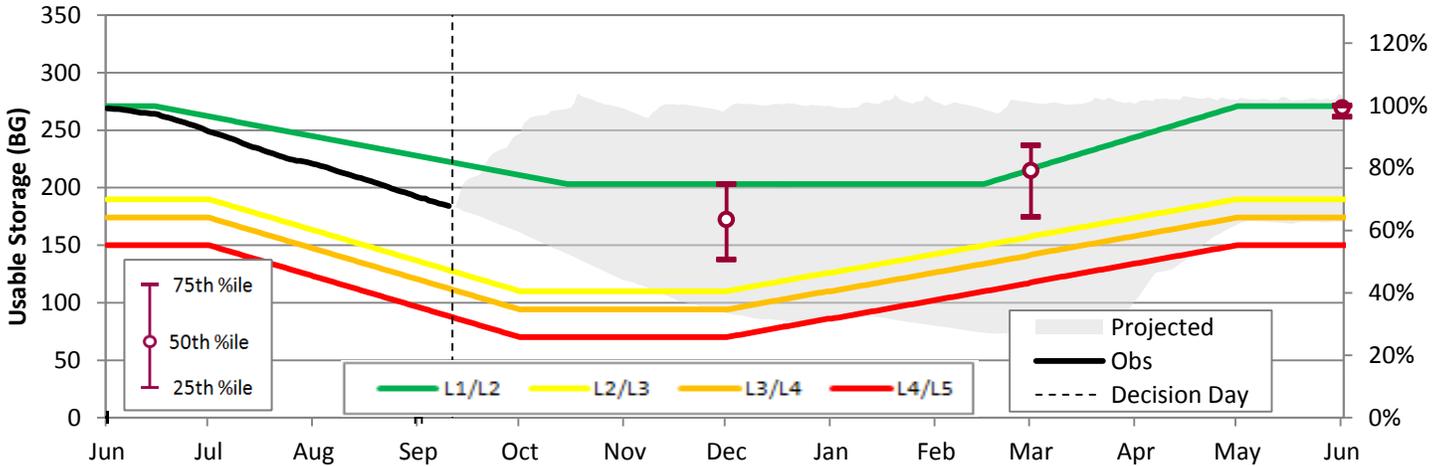
	Current PCN Usable Storage:	183,921 MG
+	Current PCN Snow Storage:	0 MG
+	PCN Inflow Forecast Accumulated 7 Days:	1,261 MG
-	OST-FFMP Minimum Releases Accumulated 7 Days:	3,257 MG
-	Expected PCN Diversion Accumulated 7 Days:	4,516 MG
-	PCN Conditional Storage Objective:	243,753 MG
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	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	140		140
Cannonsville	400		400
Neversink	90		90
Total	630		630

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

*Release rates are identical for the current storage zone

Comments

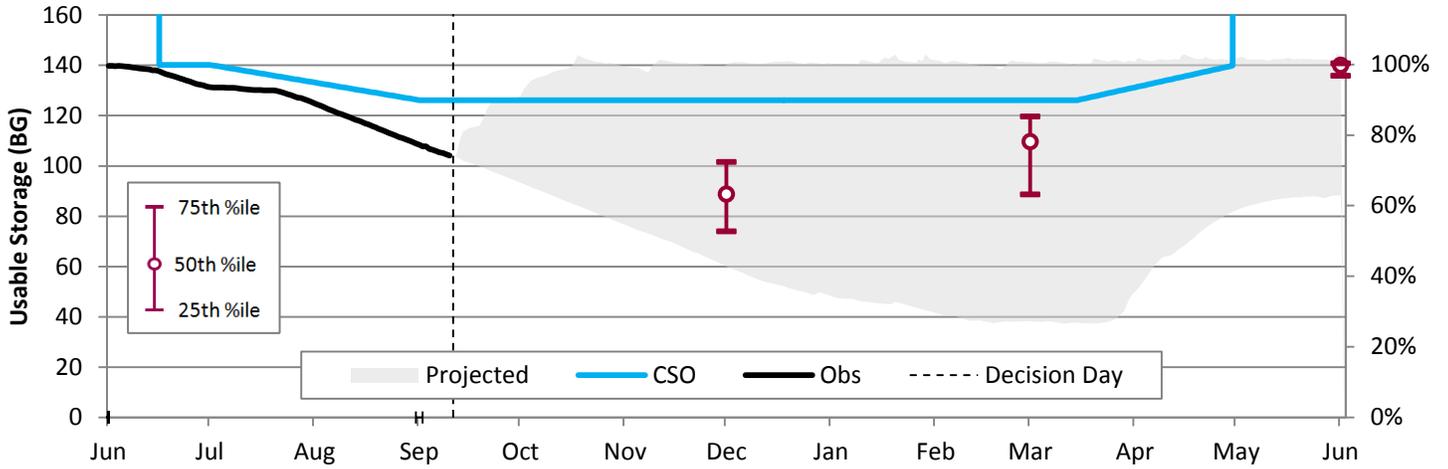
Cumulative Total Discharge Mitigation Releases Since June 1, 2012

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

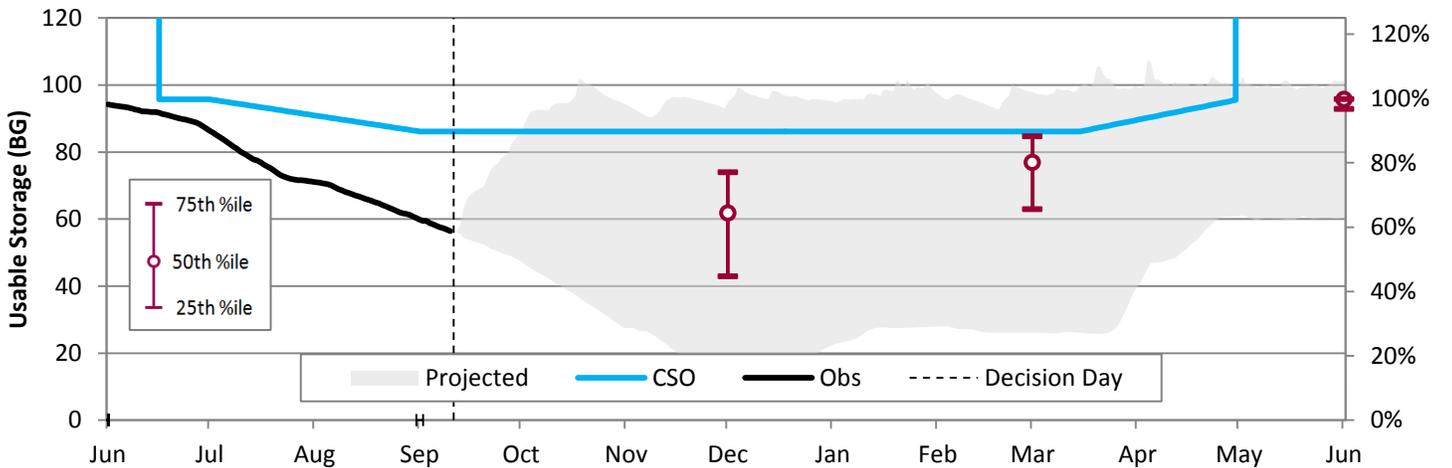
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Pepacton Observed and Projected Storage



Cannonsville Observed and Projected Storage



Neversink Observed and Projected Storage

