

OST-FFMP General Release Summary

Decision Day: 2013-4-29

General Release Mass Balance

	Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	259,290 MG
+	PCN Inflow Forecast Accumulated to Jun 1:	40,561 MG
-	Expected PCN Diversion Accumulated to Jun 1:	20,334 MG
-	Jun 1 Storage Target:	270,837 MG
=	Available Release Quantity Accumulated to Jun 1:	8,680 MG

Available Release Quantity Evenly Distributed to Jun 1

	Available Release Quantity Accumulated to Jun 1:	8,680 MG
÷	Number of Days to Distribute Release Quantity:	34 days
	Current PCN Release Target:	255 mgd
	=	395 cfs

Current Storage Zone for Schedule Selection

Reservoir	Usable Storage	Usable Storage + Snow Storage	Zone
PCN	96%	n/a	L2
Pepacton	94%	n/a	L2
Cannonsville	99%	n/a	L2-a
Neversink	99%	n/a	L2

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

L2 Storage Zone, Winter 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	140	45	245
Table 4d	70	175	50	295
Table 4e	80	200	50	330
Table 4f	100	400	55	555
Table 4g	100	400	55	555

Selected Schedule: Table(s) 4e

OST-FFMP Discharge Mitigation Release Summary

Decision Day: 2013-4-29

Discharge Mitigation Mass Balance

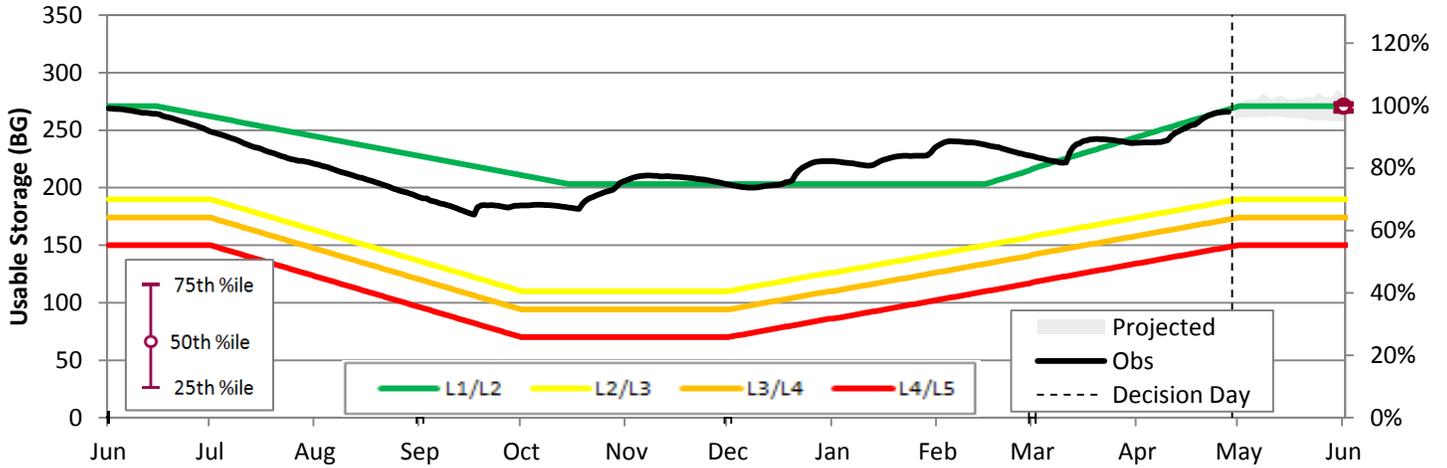
	Current PCN Usable Storage:	259,290 MG
+	Current PCN Snow Storage:	0 MG
+	PCN Inflow Forecast Accumulated 7 Days:	12,662 MG
-	OST-FFMP Minimum Releases Accumulated 7 Days:	1,706 MG
-	Expected PCN Diversion Accumulated 7 Days:	1,035 MG
-	PCN Conditional Storage Objective:	269,685 MG
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	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	80		80
Cannonsville	200		200
Neversink	50		50
Total	330		330

General releases are at Table(s) 4e

Comments

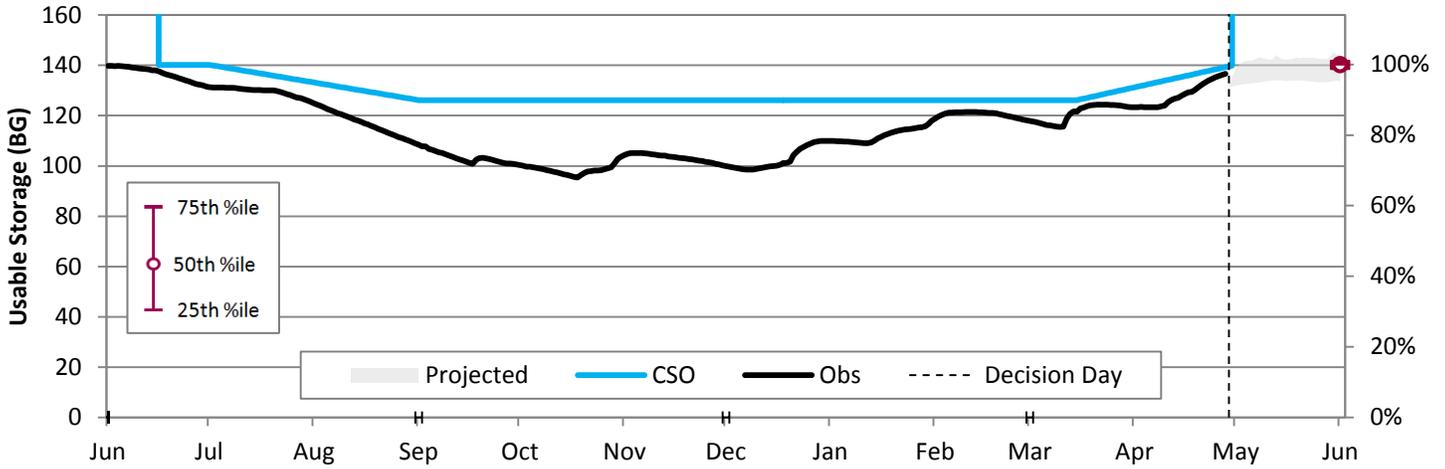
Cumulative Total Discharge Mitigation Releases Since June 1, 2012

Reservoir	Cumulative Releases (MG)
Pepacton	0
Cannonsville	0
Neversink	1,931
Total	1,931

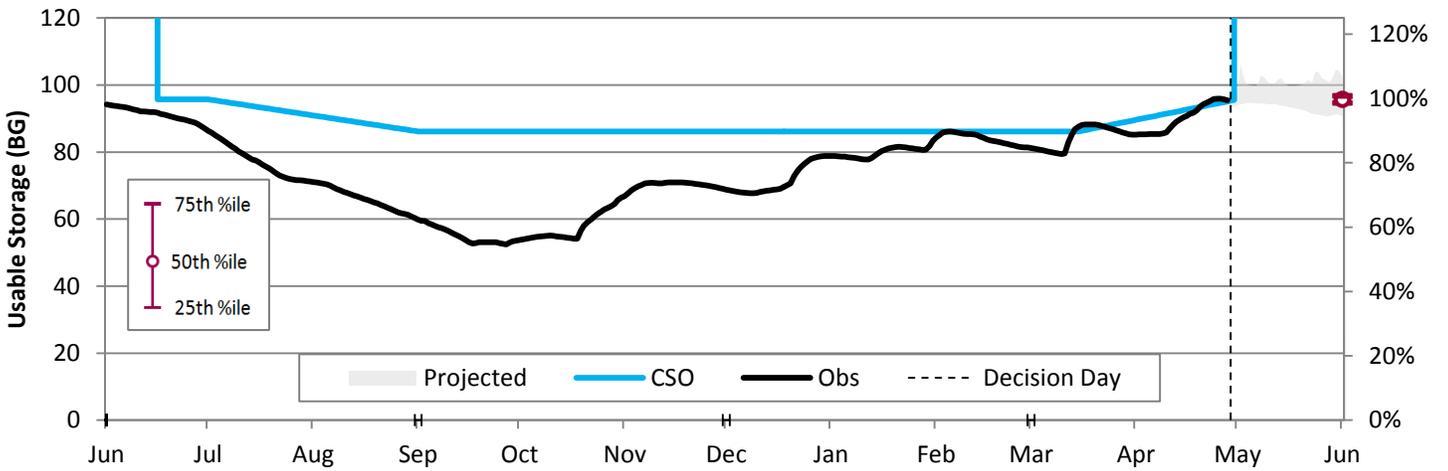
OST-FFMP Summary Page

Decision Day: 2013-4-29

Pepacton Observed and Projected Storage



Cannonsville Observed and Projected Storage



Neversink Observed and Projected Storage

