

OST-FFMP General Release Summary Decision Day: 1/14/2015

General Release Ma	ss Balance	
Contrai Norcase IIIa	50 Buildings	
	Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	191,604 MG
	+ PCN Inflow Forecast Accumulated to Jun 1:	184,415 MG
	- Expected PCN Diversion Accumulated to Jun 1:	83,930 MG
	-Jun 1 Storage Target:	270,870 MG
	= Available Release Quantity Accumulated to Jun 1	21.218 MG

Available Release Quantity Evenly Distributed to June 1						
	Available Release Quantity Accumulated to Jun 1:	21,218 MG				
	/ Number of Days to Distribute Release Quantity:	139 days				
	Current PCN Release Target:	153 mgd				
Current PCN Release Target: 236 cfs						

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	70.7%	*	L2	
Pepacton	72.0%	*	L2	
Cannonsville	64.4%	*	L2-a	
Neversink	83.0%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Winter Season (cfs)					
	Pepacton	Cannonsville	Neversink	PCN		
OST-FFMP Schedule	L2	L2-a	L2	Total		
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) 4d



OST-FFMP Discharge Mitigation Release Summary Decision Day: 1/14/2015

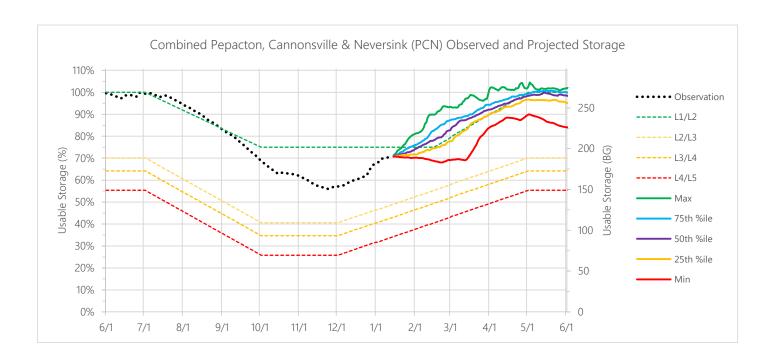
Discharge Mitigation Mass Balance		
Current PCN Usable Storage:	191,604 MG	
+ Current PCN Snow Storage:	* MG	
+ PCN Inflow Forecast Accumulated 7 Days:	6,643 MG	
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,041 MG	
- Expected PCN Diversion Accumulated 7 Days:	1,525 MG	
- PCN Conditional Storage Objective:	243,783 MG	
= Estimated 7 Day PCN Excess over CSO:	** MG	

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**Not applicable.			



OST-FFMP Summary Page Decision Day: 1/14/2015



General Releases + Discharge Mitigation Releases (cfs)

_	General Release	Discharge Mitigation Release	Total
Pepacton	70		70
Cannonsville	110		110
Neversink	50		50
Total	230	0	230

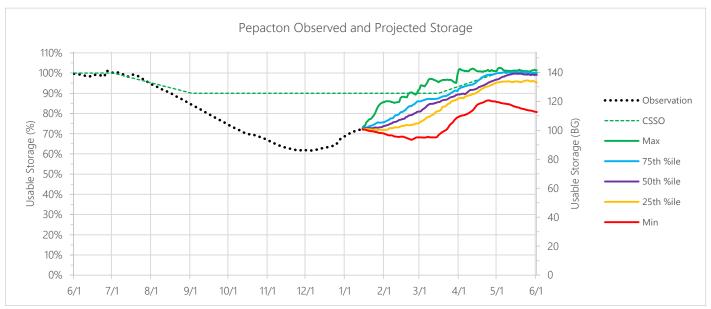
General Releases are at Table(s) 4d

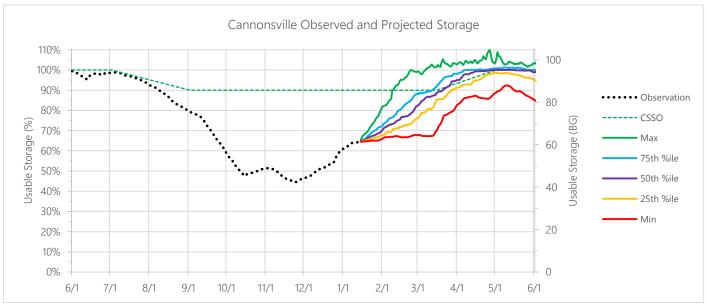
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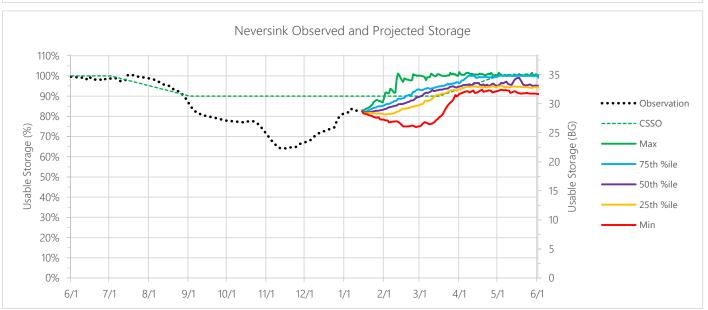
	Cumulative Releases (MG)
Pepacton	1,782
Cannonsville	0
Neversink	602
Total	2,384



OST-FFMP Summary Page Decision Day: 1/14/2015









OST-FFMP General Release Summary

Decision Day: 1/27/2015

General Release Mass Balance	
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	190,378 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	168,472 MG
- Expected PCN Diversion Accumulated to Jun 1:	75,942 MG
-Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	12,037 MG

Available Release Quantity Evenly Distributed to June 1							
	Available Release Quantity Accumulated to Jun 1:	12,037 MG					
	/ Number of Days to Distribute Release Quantity:	126 days					
	Current PCN Release Target:	96 mgd					
	Current PCN Release Target:	148 cfs					

Current Storage Zone for Schedule Selection	n			
	Usable Storage	Usable Storage + Snow Storage	Zone	
PCN	70.3%	*	L2	
Pepacton	72.5%	*	L2	
Cannonsville	62.9%	*	L2-a	
Neversink	81.6%	*	12	

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Winter Season (cfs)				
	Pepacton	Cannonsville	Neversink	PCN	
OST-FFMP Schedule	L2	L2-a	L2	Total	
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) 4a



OST-FFMP Discharge Mitigation Release Summary Decision Day: 1/27/2015

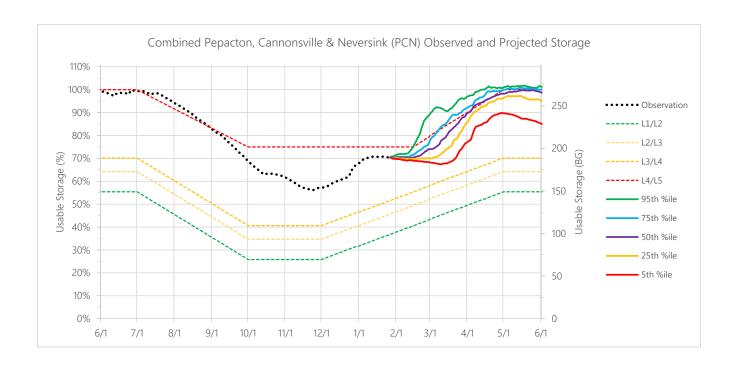
Discharge Mitigation Mass Balance		
Current PCN Usable Storage	e: 190,378 MG	
+ Current PCN Snow Storage	e: * MG	
+ PCN Inflow Forecast Accumulated 7 Day	s: 4,066 MG	
- OST-FFMP Minimum Releases Accumulated 7 Day	s: 724 MG	
- Expected PCN Diversion Accumulated 7 Day	s: 1,935 MG	
- PCN Conditional Storage Objective	e: 243,783 MG	
= Estimated 7 Day PCN Excess over CSC): ** MG	

Comments:		
**Not applicable.		



OST-FFMP Summary Page

Decision Day: 1/27/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	50		50
Cannonsville	75		75
Neversink	35		35
Total	160		160

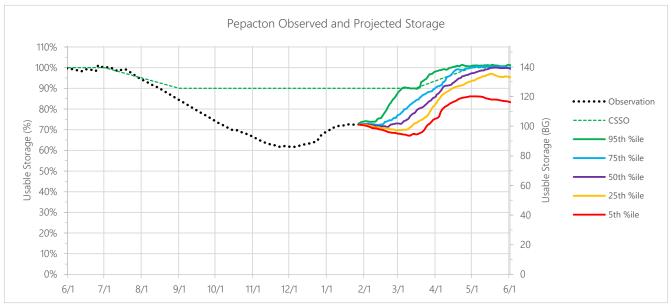
General Releases are at Table(s) 4a

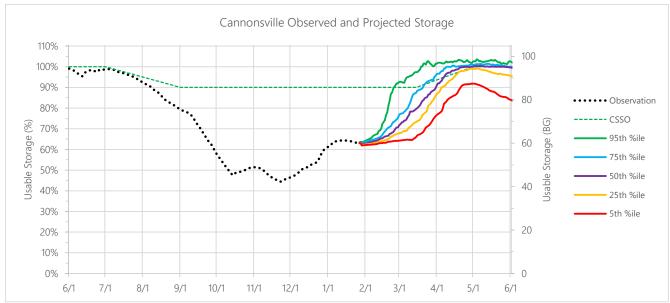
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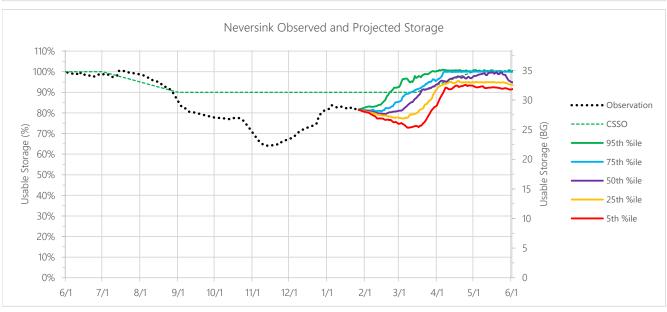
	Cumulative Releases (MG)
Pepacton	1,782
Cannonsville	0
Neversink	602
Total	2,384



OST-FFMP Summary Page Decision Day: 1/27/2015









OST-FFMP General Release Summary Decision Day: 2/16/2015

General Release Mass Ba	alance	
C	ombined Pepacton, Cannonsville, and Neversink (PCN) Storage:	182,139 MG
	+ PCN Inflow Forecast Accumulated to Jun 1:	172,232 MG
	- Expected PCN Diversion Accumulated to Jun 1:	63,747 MG
	-Jun 1 Storage Target:	270,870 MG
	= Available Release Quantity Accumulated to Jun 1	19.753 MG

Available Release Quantity Evenly Distributed to June 1							
	Available Release Quantity Accumulated to Jun 1:	19,753 MG					
	•						
	/ Number of Days to Distribute Release Quantity:	106 days					
	Current PCN Release Target:	186 mgd					
	Current PCN Release Target:	288 cfs					

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	67.2%	*	L2	
Pepacton	70.7%	*	L2	
Cannonsville	59.5%	*	L2-b	
Neversink	74.8%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Winter Season (cfs)					
	Pepacton	Cannonsville	Neversink	PCN		
OST-FFMP Schedule	L2	L2-b	L2	Total		
Table 4a	50	60	35	145		
Table 4b	55	70	40	165		
Table 4c	60	80	45	185		
Table 4d	70	90	50	210		
Table 4e	80	100	50	230		
Table 4f	100	100	55	255		
Table 4g	100	150	55	305		

Selected Schedule: Table(s) 4f



OST-FFMP Discharge Mitigation Release Summary Decision Day: 2/16/2015

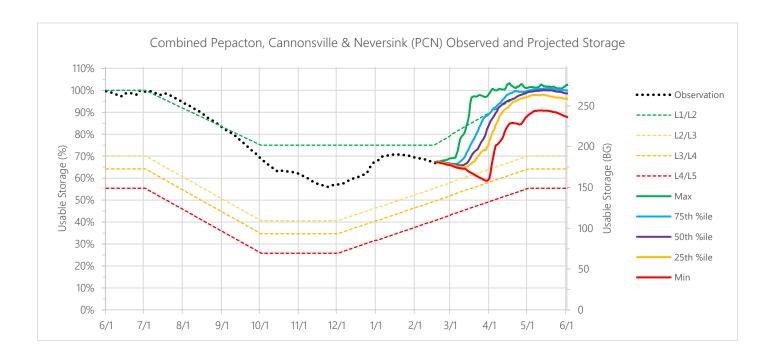
Discharge Mitigation Mass Balance	
Current PCN Usable Storage:	182,139 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	2,342 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,154 MG
- Expected PCN Diversion Accumulated 7 Days:	380 MG
- PCN Conditional Storage Objective:	243,783 MG
= Estimated 7 Day PCN Excess over CSO:	** MG

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**Not applicable.			



OST-FFMP Summary Page Decision Day: 2/16/2015



General Releases + Discharge Mitigation Releases (cfs)

_	General Release	Discharge Mitigation Release	Total
Pepacton	100		100
Cannonsville	100		100
Neversink	55		55
Total	255	0	255

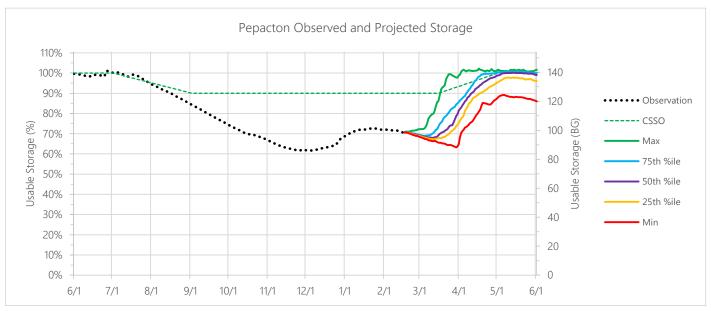
General Releases are at Table(s) 4f

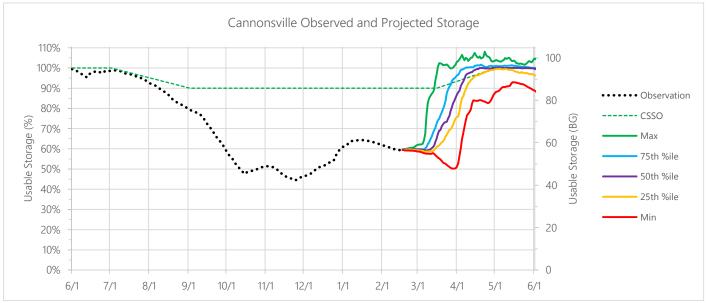
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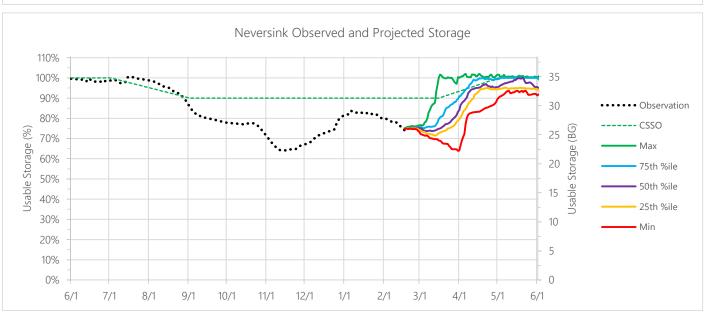
	Cumulative Releases (MG)
Pepacton	1,782
Cannonsville	0
Neversink	602
Total	2,384



OST-FFMP Summary Page Decision Day: 2/16/2015









OST-FFMP General Release Summary Decision Day: 2/22/2015

General Release Mass Balance	
Combined Pepacton, Cannonsville, and Neversink (PCN) Stora	age: 178,739 MG
+ PCN Inflow Forecast Accumulated to Ju	un 1: 180,308 MG
- Expected PCN Diversion Accumulated to Ju	ın 1: 60,098 MG
-Jun 1 Storage Tar	get: 270,870 MG
= Available Release Quantity Accumulated to Ju	ın 1: 28.079 MG

Available Release Quantity E	venly Distributed to June 1	
	Available Poleace Quantity Accumulated to Jun 1	28,079 MG
	Available Release Quantity Accumulated to Jun 1:	•
	/ Number of Days to Distribute Release Quantity:	100 days
	Current PCN Release Target:	281 mgd
	Current PCN Release Target:	434 cfs

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	66.0%	*	L2	
Pepacton	69.1%	*	L2	
Cannonsville	59.3%	*	L2-b	
Neversink	71.9%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Winter Season (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
OST-FFMP Schedule	L2	L2-b	L2	Total
Table 4a	50	60	35	145
Table 4b	55	70	40	165
Table 4c	60	80	45	185
Table 4d	70	90	50	210
Table 4e	80	100	50	230
Table 4f	100	100	55	255
Table 4g	100	150	55	305

Selected Schedule: Table(s) 4g



OST-FFMP Discharge Mitigation Release Summary Decision Day: 2/22/2015

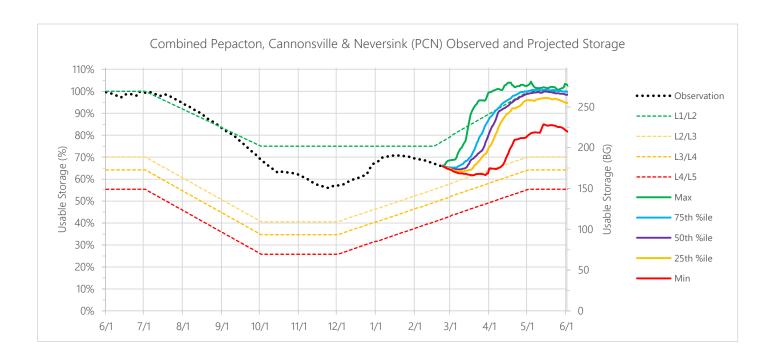
Discharge Mitigation Mass Balance		
Current PCN Usable Storage:	178,739 MG	
+ Current PCN Snow Storage:	* MG	
+ PCN Inflow Forecast Accumulated 7 Days:	2,949 MG	
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,380 MG	
- Expected PCN Diversion Accumulated 7 Days:	3,155 MG	
- PCN Conditional Storage Objective:	243,783 MG	
= Estimated 7 Day PCN Excess over CSO:	** MG	

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**Not applicable.			



OST-FFMP Summary Page Decision Day: 2/22/2015



General Releases + Discharge Mitigation Releases (cfs)

_	General Release	Discharge Mitigation Release	Total
Pepacton	100		100
Cannonsville	150		150
Neversink	55		55
Total	305	0	305

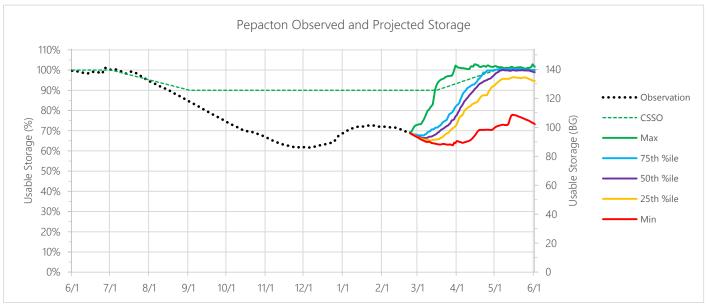
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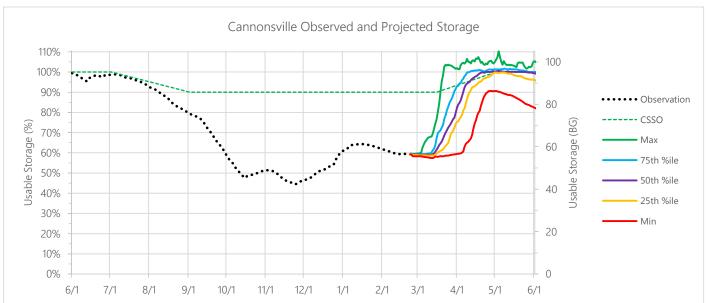
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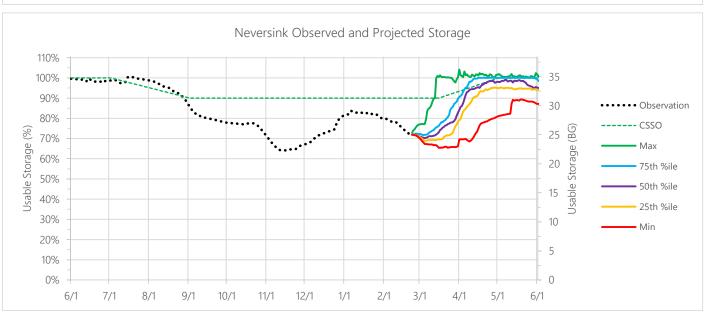
	Cumulative Releases (MG)
Pepacton	1,782
Cannonsville	0
Neversink	602
Total	2,384



OST-FFMP Summary Page Decision Day: 2/22/2015









OST-FFMP General Release Summary

Decision Day: 3/8/2015

General Release Mass Balance	
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	170,505 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	150,797 MG
- Expected PCN Diversion Accumulated to Jun 1:	51,671 MG
-Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	-1,238 MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	-1,238 MG
/ Number of Days to Distribute Release Quantity:	86 days
Current PCN Release Target:	-14 mgd
Current PCN Release Target:	-22 cfs

^{*}Calculated release quantity is negative; default to lowest table

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
_	Storage	Snow Storage	Zone	
PCN	62.9%	*	L2	
Pepacton	66.1%	*	L2	
Cannonsville	57.7%	*	L2-b	
Neversink	64.7%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Winter Season (cfs)				
	Pepacton	Cannonsville	Neversink	PCN	
OST-FFMP Schedule	L2	L2-b	L2	Total	
Table 4a	50	60	35	145	
Table 4b	55	70	40	165	
Table 4c	60	80	45	185	
Table 4d	70	90	50	210	
Table 4e	80	100	50	230	
Table 4f	100	100	55	255	
Table 4g	100	150	55	305	

Selected Schedule: Table(s) 4a



OST-FFMP Discharge Mitigation Release Summary Decision Day: 3/8/2015

Discharge Mitigation Mass Balance	
Current PCN Usable Storage:	170,505 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	1,030 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	656 MG
- Expected PCN Diversion Accumulated 7 Days:	3,870 MG
- PCN Conditional Storage Objective:	243,783 MG
= Estimated 7 Day PCN Excess over CSO:	** MG

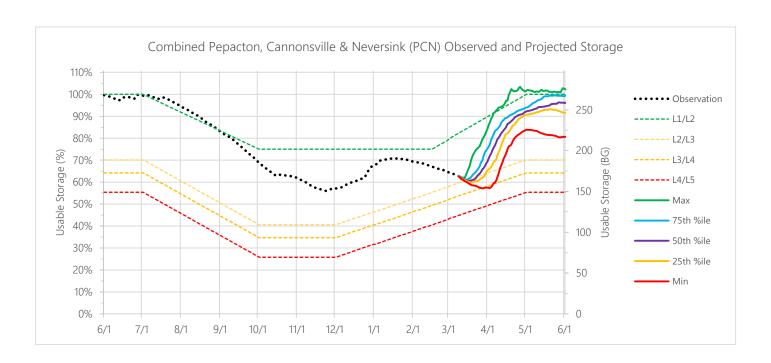
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**Not applicable.			



OST-FFMP Summary Page

Decision Day: 3/8/2015



General Releases + Discharge Mitigation Releases (cfs)

_	General Release	Discharge Mitigation Release	Total
Pepacton	50		50
Cannonsville	60		60
Neversink	35		35
Total	145	0	145

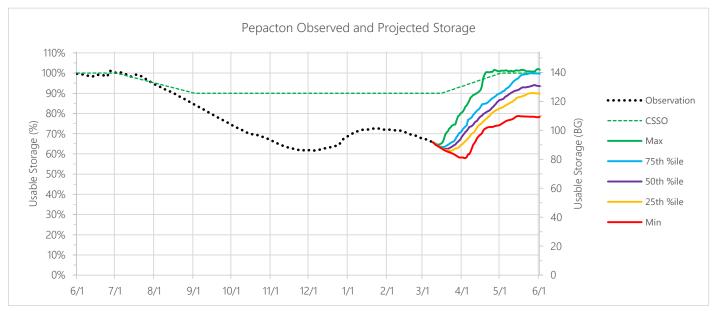
General Releases are at Table(s) 4a

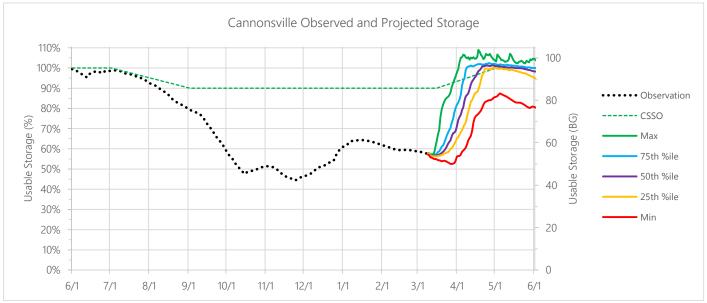
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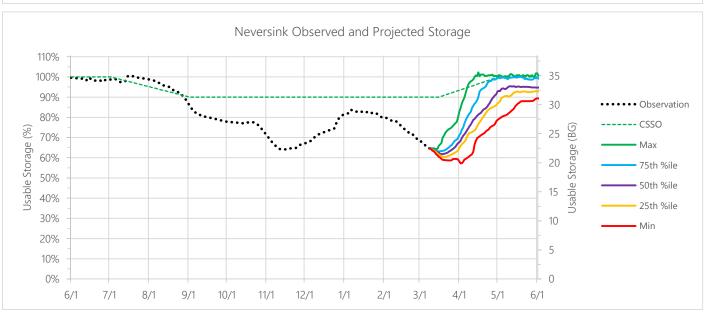
Cumulative Releases (MG)				
Pepacton	1,782			
Cannonsville	0			
Neversink	602			
Total	2,384			



OST-FFMP Summary Page Decision Day: 3/8/2015









OST-FFMP General Release Summary Decision Day: 4/20/2015

General Release Mass Balance	
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	252,265 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	45,238 MG
- Expected PCN Diversion Accumulated to Jun 1:	26,058 MG
-Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	575 MG

Available Release Quantity Evenly Distributed to June 1					
Available Release Quantity Accumulate	ed to Jun 1: 575 MG				
/ Number of Days to Distribute Release	e Quantity: 43 days				
Current PCN Rele	ase Target: 13 mgd				
Current PCN Rele	ase Target: 21 cfs				

Current Storage Zone for Schedule Selection							
	Usable	Usable Storage +					
	Storage	Snow Storage	Zone				
PCN	93.1%	*	L2				
Pepacton	91.3%	*	L2				
Cannonsville	97.2%	*	L2-a				
Neversink	89.2%	*	L2				

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Winter Season (cfs)				
	Pepacton	Cannonsville	Neversink	PCN	
OST-FFMP Schedule	L2	L2-a	L2	Total	
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) 4a



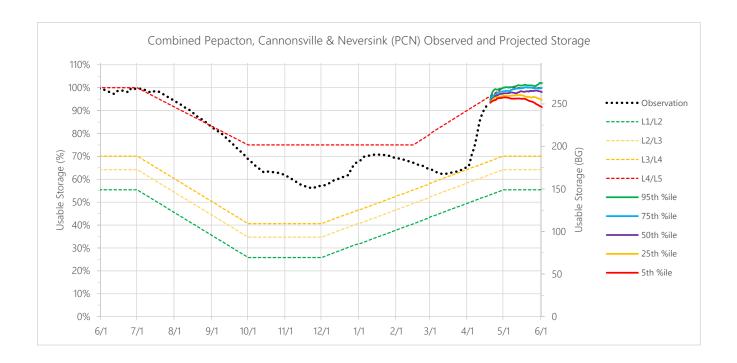
OST-FFMP Discharge Mitigation Release Summary Decision Day: 4/20/2015

Discharge Mitigation Mass Balance		
Current PCN Usable Storage:	252,265 MG	
+ Current PCN Snow Storage:	* MG	
+ PCN Inflow Forecast Accumulated 7 Days:	15,747 MG	
- OST-FFMP Minimum Releases Accumulated 7 Days:	724 MG	
- Expected PCN Diversion Accumulated 7 Days:	3,210 MG	
- PCN Conditional Storage Objective:	264,531 MG	
= Estimated 7 Day PCN Excess over CSO:	** MG	

Comments:			
**Not applicable.			



OST-FFMP Summary Page Decision Day: 4/20/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	50		50
Cannonsville	60		60
Neversink	35		35
Total	50	0	50

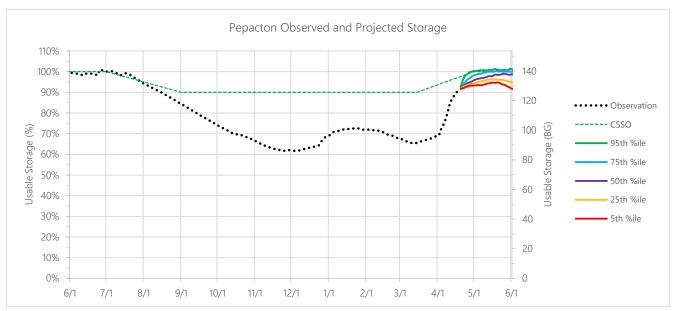
General Releases are at Table(s) 4a

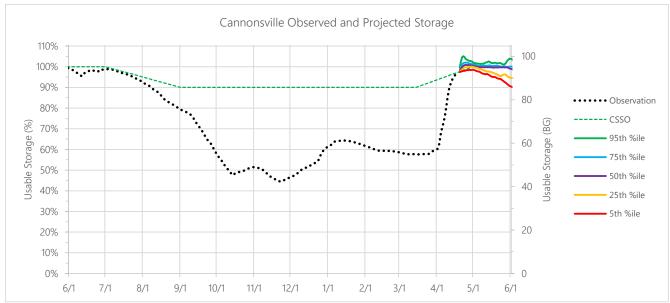
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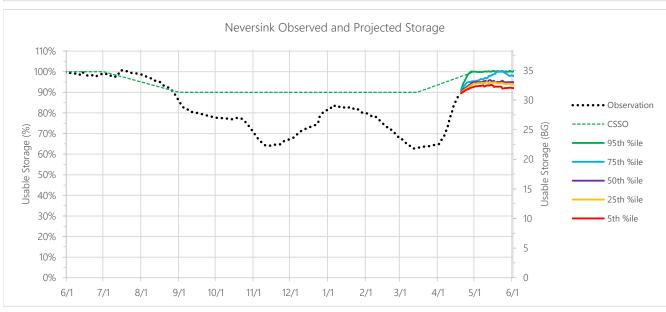
	Cumulative Releases (MG)
Pepacton	1,782
Cannonsville	0
Neversink	602
Total	2,384



OST-FFMP Summary Page Decision Day: 4/20/2015









OST-FFMP General Release Summary

Decision Day: 5/14/2015

General Release Mass Balance		
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	265,447 MG	
+ PCN Inflow Forecast Accumulated to Jun 1:	5,053 MG	
- Expected PCN Diversion Accumulated to Jun 1:	11,600 MG	
-Jun 1 Storage Target:	270,870 MG	
= Available Release Quantity Accumulated to Jun 1:	-11,969 MG	

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	-11,969 MG
/ Number of Days to Distribute Release Quantity:	30 days
Current PCN Release Target:	-399 mgd
Current PCN Release Target:	-617 cfs

^{*}Calculated release quantity is negative; default to lowest table

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	98.0%	*	L2	
Pepacton	98.3%	*	L2	
Cannonsville	97.5%	*	L2-a	
Neversink	98.1%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Spring Season (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
OST-FFMP Schedule	L2	L2-a	L2	Total
Table 4a	75	150	55	280
Table 4b	75	160	60	295
Table 4c	85	175	65	325
Table 4d	90	225	70	385
Table 4e	100	250	75	425
Table 4f	100	400	90	590
Table 4g	100	400	90	590

Selected Schedule: Table(s) 4a

Comments:

The extraordinarily dry conditions the region is currently experienceing (precipitation at 34% below normal for the year) has resulted in a negative value for Forecast-based Available Water under the FFMP. Therefore the agreement calls for releases from the base sustainable table 4a.



OST-FFMP Discharge Mitigation Release Summary Decision Day: 5/14/2015

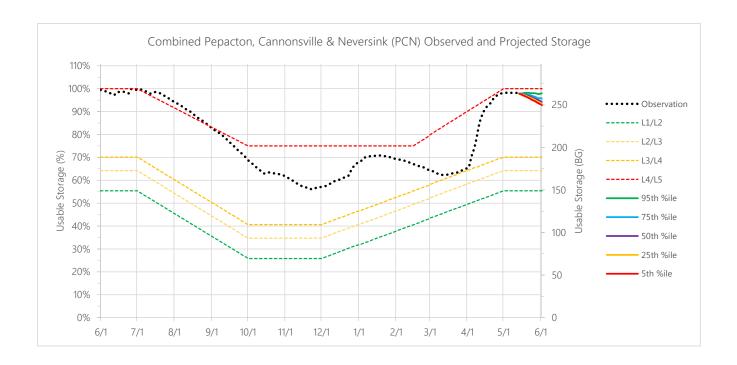
Discharge Mitigation Mass Balance		
Current PCN Usable Storage:	265,447 MG	
+ Current PCN Snow Storage:	* MG	
+ PCN Inflow Forecast Accumulated 7 Days:	3,525 MG	
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,267 MG	
- Expected PCN Diversion Accumulated 7 Days:	4,535 MG	
- PCN Conditional Storage Objective:	270,870 MG	
= Estimated 7 Day PCN Excess over CSO:	** MG	

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Comments:		
**Not applicable.		



OST-FFMP Summary Page Decision Day: 5/14/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	75		75
Cannonsville	150		150
Neversink	55		55
Total	280	0	280

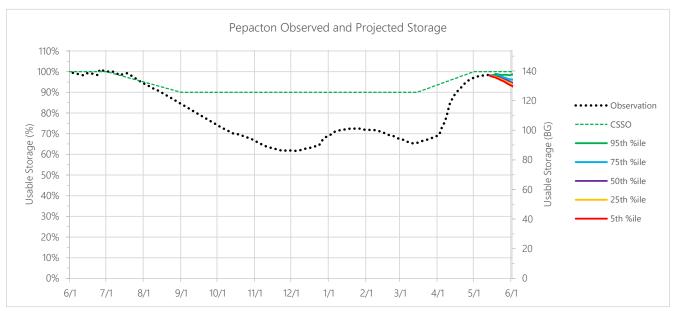
General Releases are at Table(s) 4a

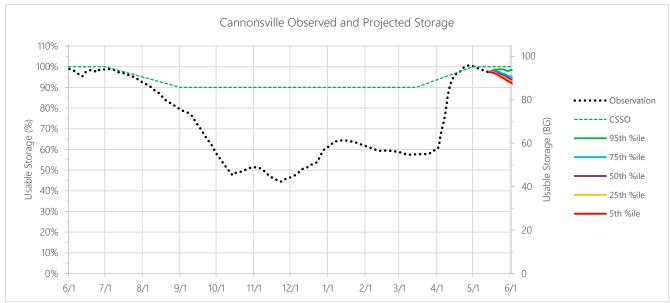
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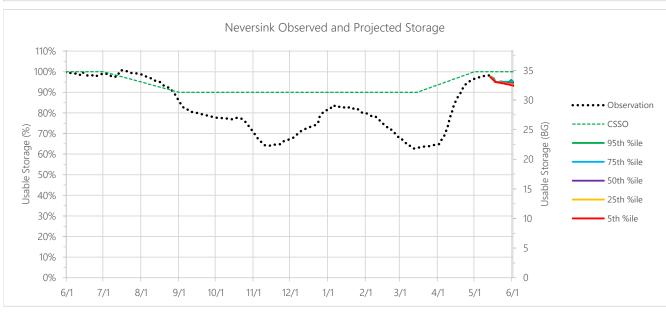
	Cumulative Releases (MG)
Pepacton	0
Cannonsville	0
Neversink	0
Total	0



OST-FFMP Summary Page Decision Day: 5/14/2015









OST-FFMP General Release Summary

Decision Day: 6/1/2015

General Release Mass Balance					
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	256,750 MG				
+ PCN Inflow Forecast Accumulated to Jun 1:	355,053 MG				
- Expected PCN Diversion Accumulated to Jun 1:	229,971 MG				
-Jun 1 Storage Target:	270,870 MG				
= Available Release Quantity Accumulated to Jun 1:	110,963 MG				

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	110,963	MG
/ Number of Days to Distribute Release Quantity:	367	days
Current PCN Release Target:	302	mgd
Current PCN Release Target:	468	cfs

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +	
	Storage	Snow Storage	Zone
PCN	94.8%	*	L2
Pepacton	95.0%	*	L2
Cannonsville	93.9%	*	L2-a
Neversink	96.1%	*	L2

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Summer Season (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
OST-FFMP Schedule	L2	L2-a	L2	Total
Table 4a	100	225	75	400
Table 4b	110	245	80	435
Table 4c	125	275	90	490
Table 4d	140	325	100	565
Table 4e	140	400	100	640
Table 4f	140	500	110	750
Table 4g	140	500	110	750

Selected Schedule: Table(s) 4b

Comments:



OST-FFMP Discharge Mitigation Release Summary Decision Day: 6/1/2015

Discharge Mitigation Mass Baland	ce	
	Current PCN Usable Storage:	256,750 MG
	+ Current PCN Snow Storage:	* MG
	+ PCN Inflow Forecast Accumulated 7 Days:	2,797 MG
	- OST-FFMP Minimum Releases Accumulated 7 Days:	1,968 MG
	- Expected PCN Diversion Accumulated 7 Days:	4,410 MG
	- PCN Conditional Storage Objective:	270,870 MG
	= Estimated 7 Day PCN Excess over CSO:	** MG

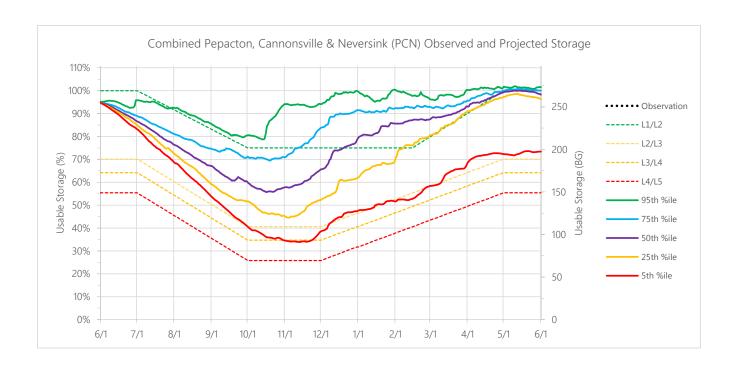
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Comments:		
**Not applicable.		



OST-FFMP Summary Page

Decision Day: 6/1/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	110		110
Cannonsville	245		245
Neversink	80		80
Total	435	0	435

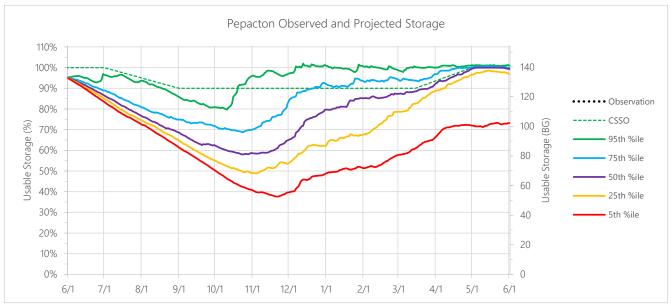
General Releases are at Table(s) 4b

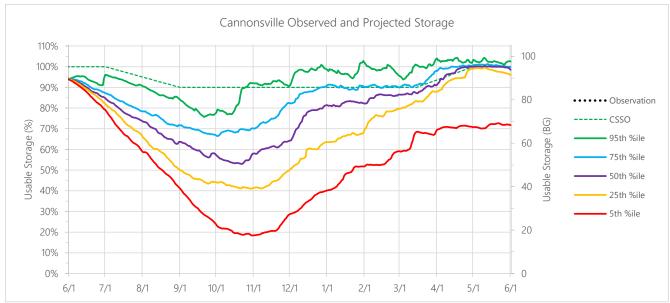
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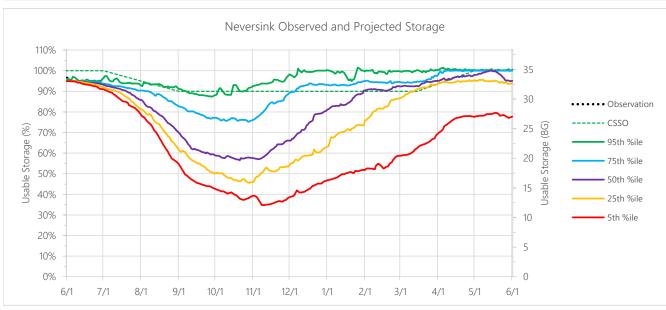
	Cumulative Releases (MG)
Pepacton	
Cannonsville	0
Neversink	0
Total	0



OST-FFMP Summary Page Decision Day: 6/1/2015









OST-FFMP General Release Summary

Decision Day: 6/15/2015

General Release Mass Balance					
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	254,578 MG				
+ PCN Inflow Forecast Accumulated to Jun 1:	404,394 MG				
- Expected PCN Diversion Accumulated to Jun 1:	220,842 MG				
-Jun 1 Storage Target:	270,870 MG				
= Available Release Quantity Accumulated to Jun 1:	167,259 MG				

Available Release Quantity Evenly Distributed to June 1					
	Available Release Quantity Accumulated to Jun 1:	167,259 MG			
	/ Number of Days to Distribute Release Quantity:	353 days			
	Current PCN Release Target:	474 mad			

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	94.0%	*	L2	
Pepacton	94.6%	*	L2	
Cannonsville	92.4%	*	L2-a	
Neversink	96.0%	*	L2	

733 cfs

Current PCN Release Target:

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

L2 Storage Zone, Summer Season (cfs) PCN Pepacton Cannonsville Neversink OST-FFMP Schedule L2 L2-a L2 Total 75 Table 4a 100 225 400 Table 4b 80 435 110 245 90 490 Table 4c 125 275 Table 4d 140 325 100 565 Table 4e 400 100 140 640 Table 4f 140 500 110 750 Table 4g 140 500 110 750

Selected Schedule: Table(s) 4e

Comments:

^{*}Not applicable (snow storage is included in the forecast)



OST-FFMP Discharge Mitigation Release Summary Decision Day: 6/15/2015

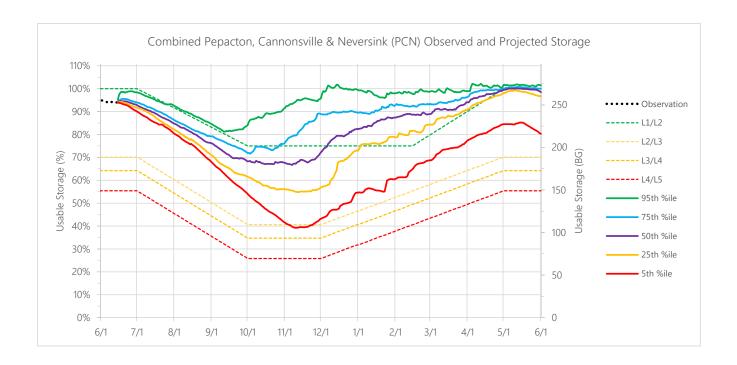
Discharge Mitigation Mass Balance	
Current PCN Usable Storage:	254,578 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	9,510 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	2,896 MG
- Expected PCN Diversion Accumulated 7 Days:	4,933 MG
- PCN Conditional Storage Objective:	270,870 MG
= Estimated 7 Day PCN Excess over CSO:	** MG

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Comments:		
**Not applicable.		



OST-FFMP Summary Page Decision Day: 6/15/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	140		140
Cannonsville	400		400
Neversink	100		100
Total	640	0	640

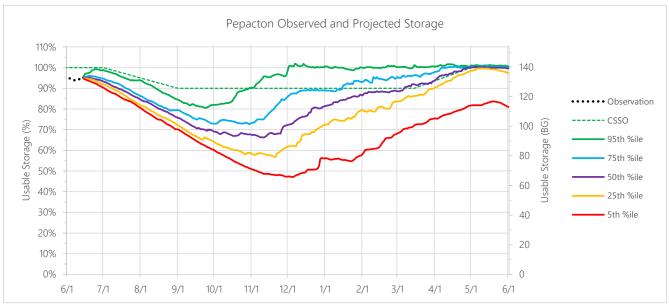
General Releases are at Table(s) 4e

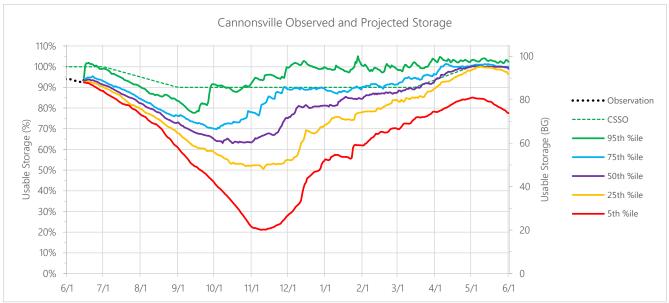
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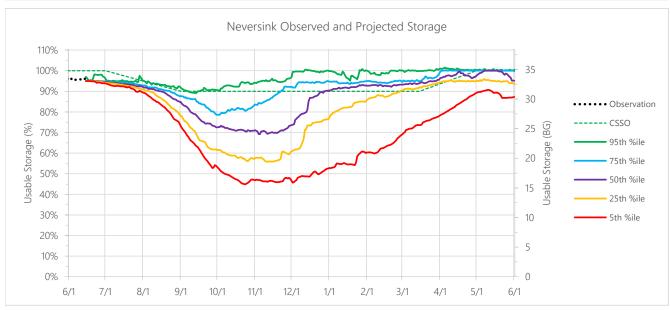
	Cumulative Releases (MG)
Pepacton	
Cannonsville	0
Neversink	0
Total	0



OST-FFMP Summary Page Decision Day: 6/15/2015









Decision Day: 6/22/2015

General Release Mass Balance					
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	264,088 MG				
+ PCN Inflow Forecast Accumulated to Jun 1:	410,679 MG				
- Expected PCN Diversion Accumulated to Jun 1:	216,277 MG				
-Jun 1 Storage Target:	270,870 MG				
= Available Release Quantity Accumulated to Jun 1:	187,619 MG				

A۱	vailable Release Quantity Evenly Distributed to June 1		
	Available Release Quantity Accumulated to Jun 1:	187,619 MG	
	/ Number of Days to Distribute Release Quantity:	346 days	
	Current PCN Release Target:	542 mgd	

Current PCN Release Target: 839 cfs

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	97.5%	*	L2	
Pepacton	98.1%	*	L2	
Cannonsville	96.2%	*	L2-a	
Neversink	98.6%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

L2 Storage Zone, Summer Season (cfs) PCN Pepacton Cannonsville Neversink OST-FFMP Schedule L2 L2-a L2 Total 75 Table 4a 100 225 400 Table 4b 435 110 245 80 Table 4c 490 125 275 90 Table 4d 565 140 325 100 Table 4e 140 400 100 640 Table 4f 140 500 110 750 Table 4g 140 500 110 750

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

*Release rates are identical for the current storage zone



OST-FFMP Discharge Mitigation Release Summary Decision Day: 6/22/2015

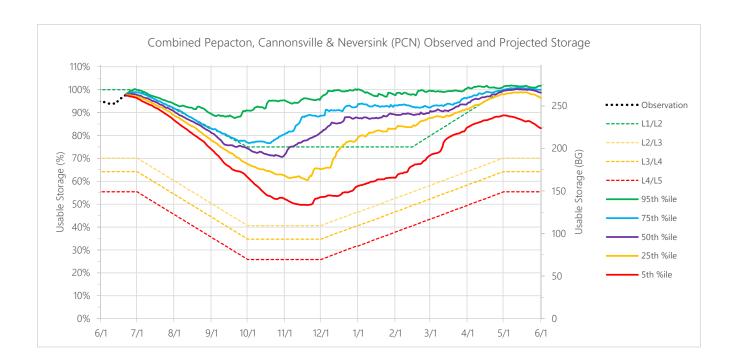
Discharge Mitigation Mass Balance		
Current PCN Usable Storage:	264,088 MG	
+ Current PCN Snow Storage:	* MG	
+ PCN Inflow Forecast Accumulated 7 Days:	9,884 MG	
- OST-FFMP Minimum Releases Accumulated 7 Days:	3,393 MG	
- Expected PCN Diversion Accumulated 7 Days:	4,179 MG	
- PCN Conditional Storage Objective:	270,870 MG	
= Estimated 7 Day PCN Excess over CSO:	** MG	

*Not applicable (snow storage is included in the forecast)

Comments:		
**Not applicable.		



OST-FFMP Summary Page Decision Day: 6/22/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	140		140
Cannonsville	500		500
Neversink	110		110
Total	750	0	750

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

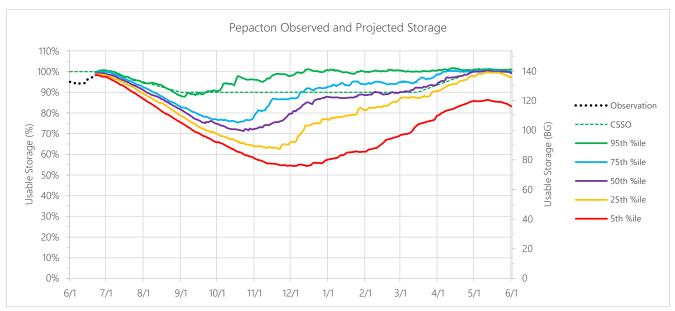
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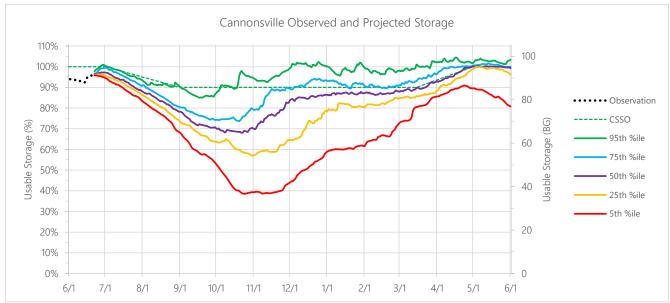
	Cumulative Releases (MG)
Pepacton	0
Cannonsville	0
Neversink	0
Total	0

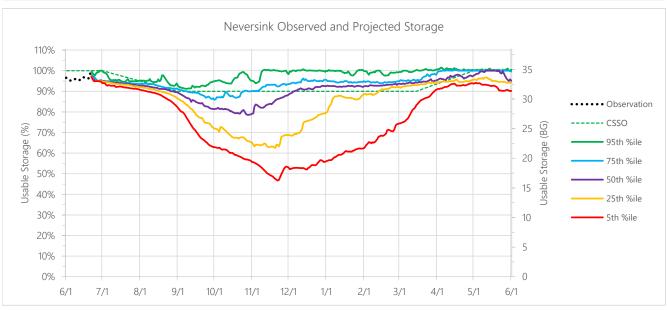
^{*}Release rates are identical for the current storage zone



OST-FFMP Summary Page Decision Day: 6/22/2015









Decision Day: 8/4/2015

General Release Mass Balance	
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	234,854 MG
+ PCN Inflow Forecast Accumulated to Jun 1:	423,263 MG
- Expected PCN Diversion Accumulated to Jun 1:	187,385 MG
-Jun 1 Storage Target:	270,870 MG
= Available Release Quantity Accumulated to Jun 1:	199,862 MG

Available Release Quantity Evenly Distributed to June 1

Available Release Quantity Accumulated to Jun 1:	199,862 MG
/ Number of Days to Distribute Release Quantity:	303 days
Current PCN Release Target:	660 mgd
Current PCN Release Target	1.021 cfs

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	86.7%	*	L2	
Pepacton	94.1%	*	L2	
Cannonsville	73.4%	*	L2-a	
Neversink	93.7%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

L2 Storage Zone, Summer Season (cfs) PCN Pepacton Cannonsville Neversink OST-FFMP Schedule L2 L2-a L2 Total Table 4a 100 225 75 400 Table 4b 435 110 245 80 Table 4c 125 275 90 490 Table 4d 140 325 100 565 Table 4e 140 400 100 640 Table 4f 140 500 110 750 Table 4g 140 500 110 750

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

*Release rates are identical for the current storage zone



OST-FFMP Discharge Mitigation Release Summary

Decision Day: 8/4/2015

Discharge Mitigation Mass Balance	
Current PCN Usable Storage:	234,854 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	1,982 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	3,393 MG
- Expected PCN Diversion Accumulated 7 Days:	2,837 MG
- PCN Conditional Storage Objective:	256,016 MG
= Estimated 7 Day PCN Excess over CSO:	** MG

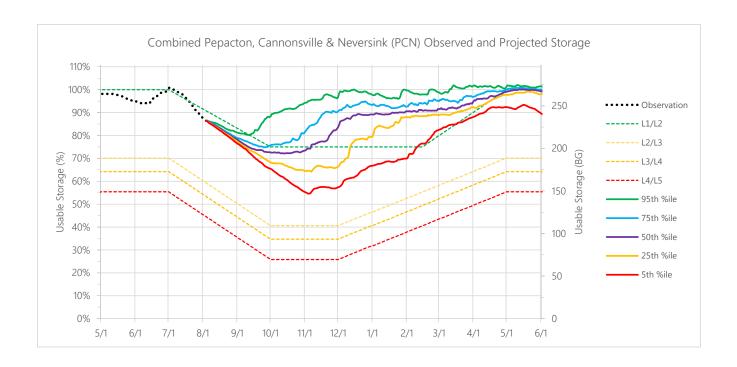
^{*}Not applicable (snow storage is included in the forecast)

Comments:			
**Not applicable.			



OST-FFMP Summary Page

Decision Day: 8/4/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	140		140
Cannonsville	500		500
Neversink	110		110
Total	750	0	750

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

Comments:

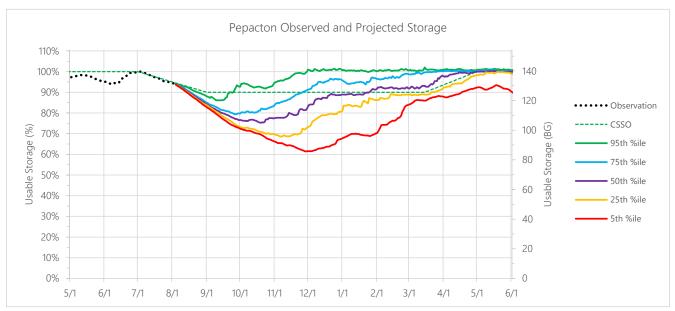
	Cumulative Releases (MG)
Pepacton	0
Cannonsville	0
Neversink	0
Total	0

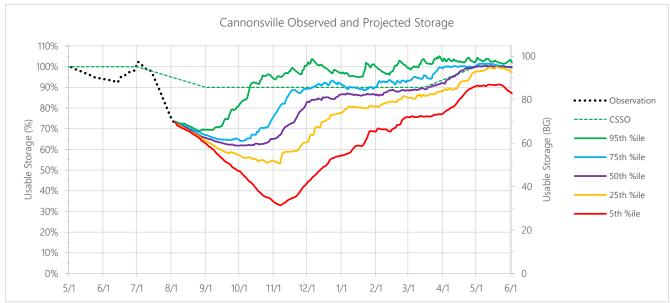
^{*}Release rates are identical for the current storage zone

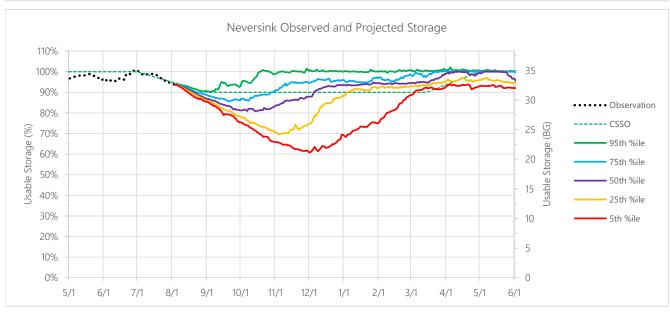


OST-FFMP Summary Page

Decision Day: 8/4/2015









Decision Day: 9/13/2015

General Release Mass Balance				
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	202,316 MG			
+ PCN Inflow Forecast Accumulated to Jun 1:	354,890 MG			
- Expected PCN Diversion Accumulated to Jun 1:	160,600 MG			
-Jun 1 Storage Target:	270,870 MG			
= Available Release Quantity Accumulated to Jun 1:	125,737 MG			

Αv	vailable Release Quantity Evenly Distributed to June 1		
	Available Release Quantity Accumulated to Jun 1:	125,737 MG	
	/ Number of Days to Distribute Release Quantity:	263 days	
	Current PCN Release Target:	478 mgd	

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	74.7%	*	L2	
Pepacton	80.4%	*	L2	
Cannonsville	64.0%	*	L2-a	
Neversink	80.9%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

Current PCN Release Target:

740 cfs

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

	L2 Storage Zone, Fall Season (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
OST-FFMP Schedule	L2	L2-a	L2	Total
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	100	400	90	590
Table 4g	140	400	90	630

Selected Schedule: Table(s) 4g



OST-FFMP Discharge Mitigation Release Summary Decision Day: 9/13/2015

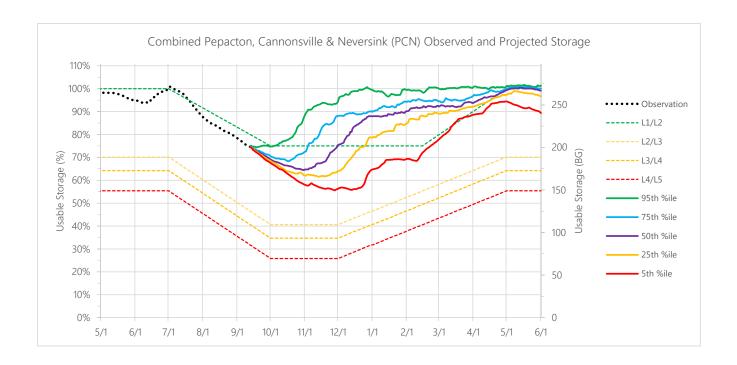
Discharge Mitigation Mass Balance		
Current PCN Usable Storage	e: 202,316 MG	
+ Current PCN Snow Storage		
+ PCN Inflow Forecast Accumulated 7 Days		
- OST-FFMP Minimum Releases Accumulated 7 Days		
- Expected PCN Diversion Accumulated 7 Days		
- PCN Conditional Storage Objective		
= Estimated 7 Day PCN Excess over CSC		

*Not applicable (snow storage is included in the forecast)

Comments:		
**Not applicable.		



OST-FFMP Summary Page Decision Day: 9/13/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	140		140
Cannonsville	400		400
Neversink	90		90
Total	630	0	630

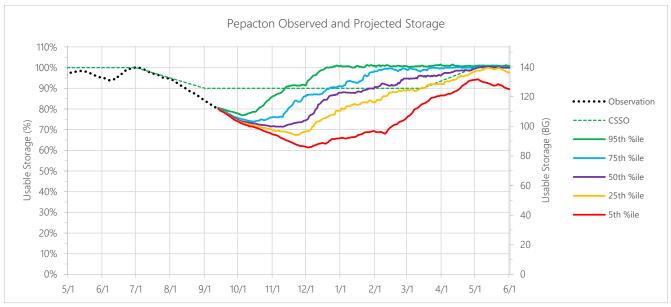
General Releases are at Table(s) 4g

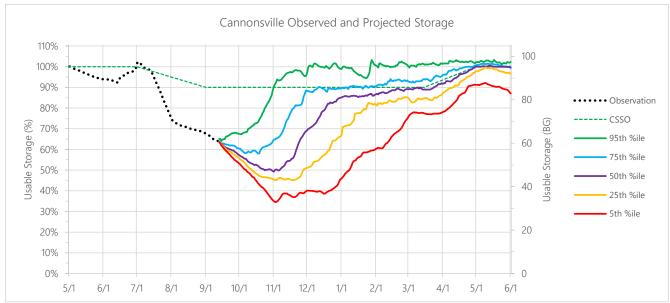
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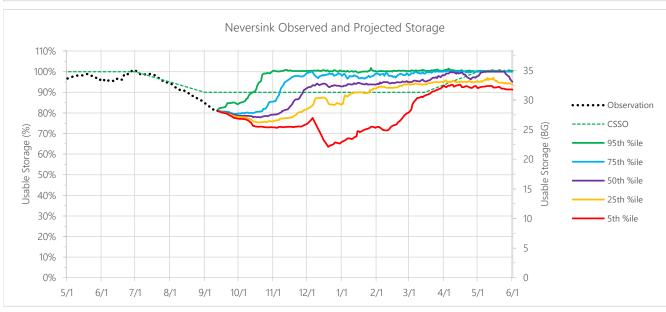
	Cumulative Releases (MG)
Pepacton	0
Cannonsville	0
Neversink	0
Total	0



OST-FFMP Summary Page Decision Day: 9/13/2015









Decision Day: 10/13/2015

General Release Mass Balance				
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	180,130 MG			
+ PCN Inflow Forecast Accumulated to Jun 1:	302,527 MG			
- Expected PCN Diversion Accumulated to Jun 1:	141,414 MG			
-Jun 1 Storage Target:	270,870 MG			
= Available Release Quantity Accumulated to Jun 1:	70,374 MG			

Available Release Quantity Even	ly Distributed to June 1		
	Available Release Quantity Accumulated to Jun 1:	70,374 MG	
	/ Number of Days to Distribute Release Quantity:	233 days	
	Current PCN Release Target:	302 mgd	
	Current PCN Release Target:	467 cfs	

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	66.5%	*	L2	
Pepacton	72.8%	*	L2	
Cannonsville	53.7%	*	L2-a	
Neversink	76.3%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Fall Season (cfs)			
	Pepacton	Cannonsville	Neversink	PCN
OST-FFMP Schedule	L2	L2-a	L2	Total
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: 10/13/2015

Discharge Mitigation Mass Balance	
Current PCN Usable Storage	: 180,130 MG
+ Current PCN Snow Storage	* MG
+ PCN Inflow Forecast Accumulated 7 Days.	950 MG
- OST-FFMP Minimum Releases Accumulated 7 Days	: 1,380 MG
- Expected PCN Diversion Accumulated 7 Days	: 2,591 MG
- PCN Conditional Storage Objective	243,783 MG
= Estimated 7 Day PCN Excess over CSO	: ** MG

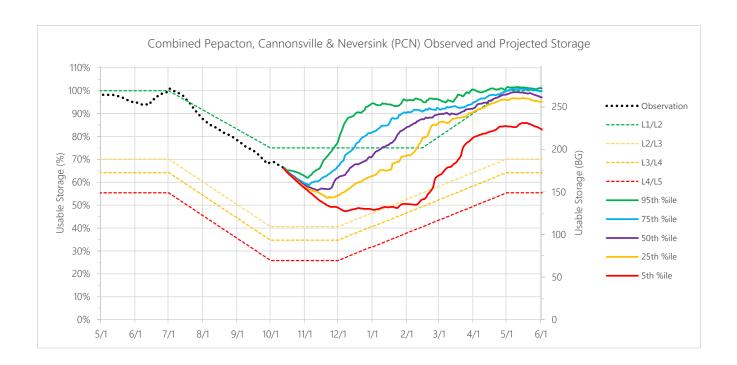
*Not applicable (snow storage is included in the forecast)

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Comments:			
**Not applicable.			



OST-FFMP Summary Page Decision Day: 10/13/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	100		100
Cannonsville	150		150
Neversink	55		55
Total	305	0	305

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

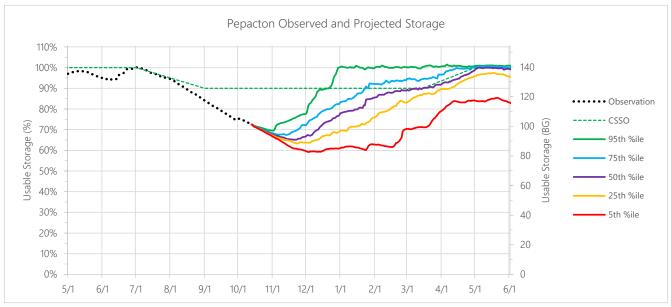
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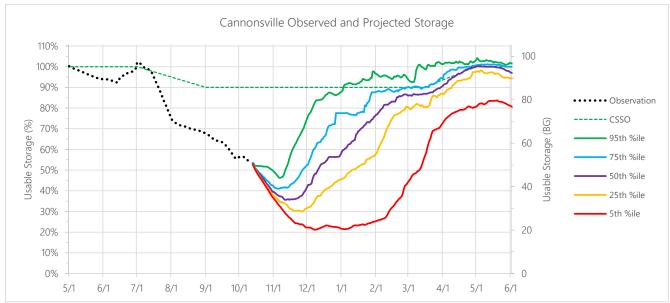
Cumulative Releases (MG)					
Pepacton	0				
Cannonsville	0				
Neversink	0				
Total	0				

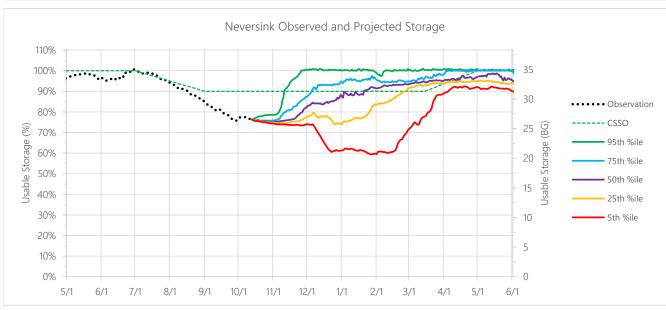
^{*}Release rates are identical for the current storage zone



OST-FFMP Summary Page Decision Day: 10/13/2015









Decision Day: 1	1/13/2015
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General Release Mass Balance						
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	180,721 MG					
+ PCN Inflow Forecast Accumulated to Jun 1:	290,110 MG					
- Expected PCN Diversion Accumulated to Jun 1:	122,246 MG					
-Jun 1 Storage Target:	270,870 MG					
= Available Release Quantity Accumulated to Jun 1:	77,714 MG					

Available Release Quantity Evenly Distributed to June 1							
	Available Release Quantity Accumulated to Jun 1:	77,714 MG					
/ Number of Days to Distribute Release Quantity: 202 days							
Current PCN Release Target: 385 mgd							
Current PCN Release Target: 595 cfs							

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +		
	Storage	Snow Storage	Zone	
PCN	66.7%	*	L2	
Pepacton	69.4%	*	L2	
Cannonsville	56.7%	*	L2-a	
Neversink	83.3%	*	L2	

^{*}Not applicable (snow storage is included in the forecast)

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

	L2 Storage Zone, Fall Season (cfs)				
	Pepacton	Cannonsville	Neversink	PCN	
OST-FFMP Schedule	L2	L2-a	L2	Total	
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: 11/13/2015

Discharge Mitigation Mass Balance		
Current PCN Usable Storage:	180,721 MG	
+ Current PCN Snow Storage:	* MG	
+ PCN Inflow Forecast Accumulated 7 Days:	7,620 MG	
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,380 MG	
- Expected PCN Diversion Accumulated 7 Days:	678 MG	
- PCN Conditional Storage Objective:	243,783 MG	
= Fstimated 7 Day PCN Excess over CSO:	** MG	

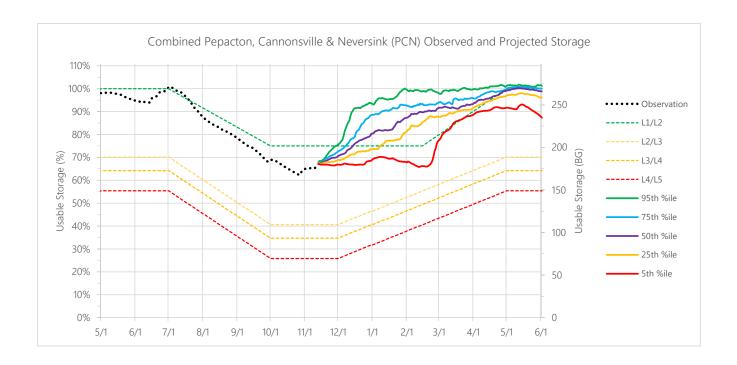
^{*}Not applicable (snow storage is included in the forecast)

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Comments:		
Comments.		
**Not applicable.		



OST-FFMP Summary Page Decision Day: 11/13/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	100		100
Cannonsville	150		150
Neversink	55		55
Total	305	0	305

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

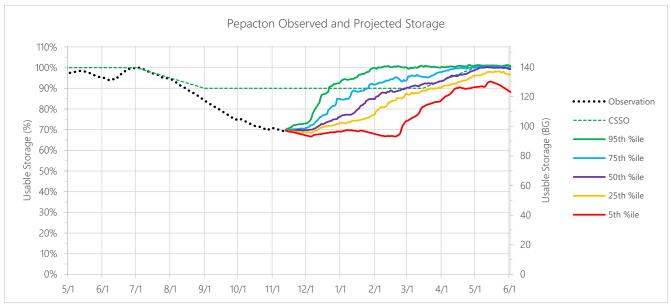
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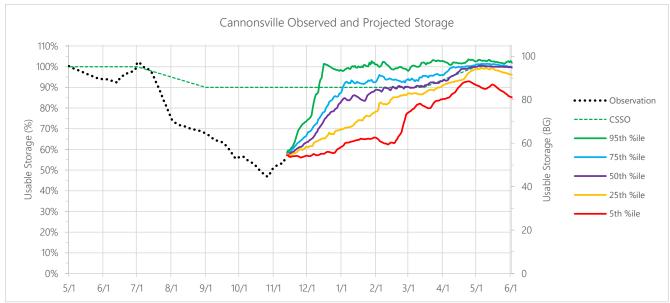
Cumulative Releases (MG)				
Pepacton	0			
Cannonsville	0			
Neversink	0			
Total	0			

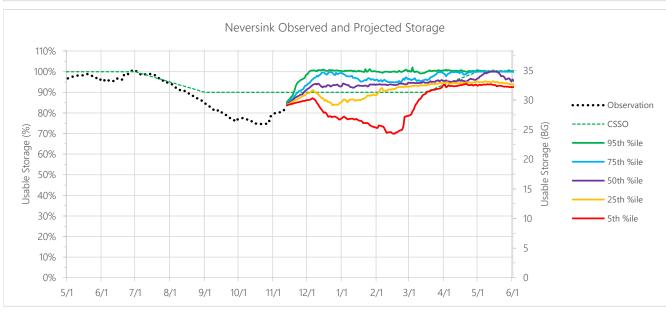
^{*}Release rates are identical for the current storage zone



OST-FFMP Summary Page Decision Day: 11/13/2015









Decision Day: 12/14/2015

General Release Mass Balance							
Combined Pepacton, Cannonsville, and Neversink (PCN) Storage:	197,453 MG						
+ PCN Inflow Forecast Accumulated to Jun 1:	205,750 MG						
- Expected PCN Diversion Accumulated to Jun 1:	103,361 MG						
-Jun 1 Storage Target:	270,870 MG						
= Available Release Quantity Accumulated to Jun 1:	28,973 MG						

Available Release Quantity Evenly Distributed to June 1

Avail	able Release Quantity Accumulated to Jun 1:	28,973 MG	
/ Nu	mber of Days to Distribute Release Quantity:	171 days	
	Current PCN Release Target:	169 mgd	
	Current PCN Release Target:	262 cfs	

Current Storage Zone for Schedule Selection

	Usable	Usable Storage +	
	Storage	Snow Storage	Zone
PCN	72.9%	*	L2
Pepacton	70.9%	*	L2
Cannonsville	68.9%	*	L2-a
Neversink	92.0%	*	L2

^{*}Not applicable (snow storage is included in the forecast)

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

L2 Storage Zone, Winter Season (cfs) Cannonsville PCN Pepacton Neversink OST-FFMP Schedule L2 L2-a L2 Total Table 4a 50 75 35 160 Table 4b 55 40 180 85 90 Table 4c 60 45 195 Table 4d 70 110 50 230 Table 4e 125 80 50 255 Table 4f 100 150 55 305 Table 4g 100 150 55 305

Selected Schedule: Table(s) 4e



OST-FFMP Discharge Mitigation Release Summary Decision Day: 12/14/2015

Discharge Mitigation Mass Balance	
Current PCN Usable Storage:	197,453 MG
+ Current PCN Snow Storage:	* MG
+ PCN Inflow Forecast Accumulated 7 Days:	6,131 MG
- OST-FFMP Minimum Releases Accumulated 7 Days:	1,154 MG
- Expected PCN Diversion Accumulated 7 Days:	2,410 MG
- PCN Conditional Storage Objective:	243,783 MG
= Estimated 7 Day PCN Excess over CSO:	** MG

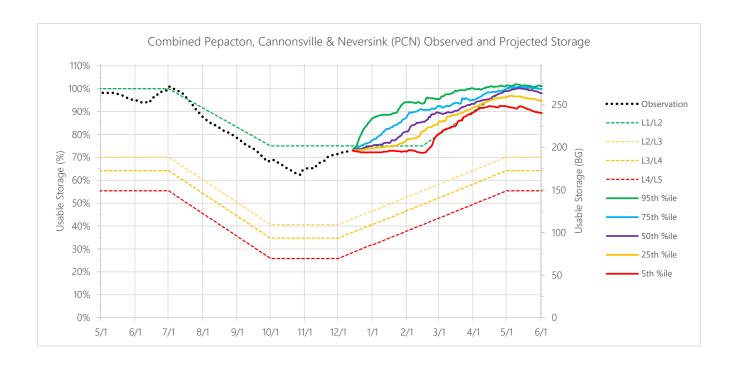
*Not applicable (snow storage is included in the forecast)

$\overline{}$						
	$\overline{}$	m	m	Δ	n.	ts:
				↽		LS.

Comments:		
**Not applicable.		



OST-FFMP Summary Page Decision Day: 12/14/2015



General Releases + Discharge Mitigation Releases (cfs)

	General Release	Discharge Mitigation Release	Total
Pepacton	80		80
Cannonsville	125		125
Neversink	50		50
Total	255	0	255

General Releases are at Table(s) 4e

Comments:

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



OST-FFMP Summary Page Decision Day: 12/14/2015

