

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 12-Jan-2025

Name	Capacity in Millions of Cubic Feet		Water Elevation	Millions of Cubic Feet			Gates (Inches) G:=Gate O:=Overflow
	Winter	Summer		In Res	Gain	Loss	
Lac Vieux Desert	652	652	1,679.64	54		11	24.0
Twin Lakes	313	261	1,681.22	101		8	5.0
Buckatabon	130	130	1,639.52	43		5	8.0
Long-On-Deerskin	400	332	1,696.51	69		10	3.0
Little Deerskin	22	22	1,641.12	7		1	18.0
Seven Mile	93	93	1,647.58	36		6	2.0
Lower Nine Mile	121	121	1,642.94	92		8	6.0
Burnt Rollways	779	471	1,624.23	314		64	12.0
Sugar Camp	471	180	1,594.44	167		18	9.0
Little St. Germain	79	79	1,612.92	37		3	3.0
Big St. Germain	202	91	1,589.53	92		6	15.0
Pickerel	337	92	1,588.48	208		4	9.0
Rainbow	2,185	2,185	1,588.00	798		39	19.0
North Pelican	218	0	1,567.88	70		14	15.0, 1.0
South Pelican	305	77	1,591.04	161		18	18.0
Minocqua	628	283	1,583.82	282		17	18.0
Squirrel	182	165	1,563.62	80		5	6.0
Willow	3,302	3,302	1,521.99	1,397		11	12.0
Rice	1,808	1,808	1,457.00	710		50	8.0, 12.0
Spirit	756	756	1,432.54	345		30	2.0
Total Upper System	12,983	11,100		5,057	0	328	
Net Storage Change Upper System						328	
Percent in Storage Upper System				38.95			
Big Eau Pleine	4,457	4,457	1,140.15	2,961		221	16.0
Total Entire System	17,440	15,557		8,018	0	549	
Net Storage Change Entire System						549	
Percent in Storage Entire System				45.97			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2016	8,776	12,945
2017	7,277	10,859
2018	7,153	9,640
2019	7,605	11,247
2020	8,552	12,518
2021	6,881	9,616
2022	6,294	9,346
2023	6,056	8,564
2024	6,524	9,444
2025	5,057	8,018

Weekly Average Flow Analysis				
Item	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	328	542	549	908
Regulated Flow		1,816		2,577
Net Used Release	328	542	549	908
Natural Flow		1,274		1,669

PROVISIONAL DATA SUBJECT TO REVISION
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Authorized Reservoir Water Level Limits									
Reservoir	Winter		Summer		Reservoir	Winter		Summer	
	Maximum	Minimum	Maximum	Minimum		Maximum	Minimum	Maximum	Minimum
Lac Vieux Desert	1680.73	1679.36	1680.73	1679.36	Pickerel	1590.34	1581.34	1590.34	1589.34
Twin Lakes	1682.57	1680.57 Oct 1 to May 31	1682.57	1680.91 Jun 1 to Sep 30			Sep 16 to May 31		Jun 1 to Sep 15
					Rainbow	1597.05	1575.05	1597.05	1575.05
Buckatahpon	1641.52	1638.35	1641.52	1638.35	North Pelican	1569.60	1566.60	1569.10	1568.77
Long-on-Deerskin	1698.43	1695.84 Oct 1 to May 31	1698.43	1696.51 Jun 1 to Sep 30		Sep 16 to May 31		Jun 1 to Sep 15	
					South Pelican	1591.98	1589.98	1591.98	1591.48
Little Deerskin	1642.16	1640.49	1642.16	1640.49		Nov 1 to Mar 31		Apr 1 to Oct 31	
Seven Mile	1650.14	1645.81	1650.14	1645.81	Minocqua	1585.05	1582.72	1585.05	1584.05
Lower Nine Mile	1643.76	1639.18	1643.76	1639.18		Oct 1 to May 31		Jun 1 to Sep 30	
Burnt Rollways	1625.71	1622.96 Nov 1 to Apr 30	1625.71	1624.21 May 1 to Oct 31	Squirrel	1564.93	1562.51	1564.93	1562.76
						Oct 1 to May 31		Jun 1 to Sep 30	
Sugar Camp	1597.82	1592.32	1597.32	1595.32	Willow	1529.35	1510.85	1529.35	1510.85
		Sep 16 to May 31		Jun 1 to Sep 15	Rice	1463.25	1450.00	1463.25	1450.00
Little St. Germain	1613.88	1612.05	1613.88	1612.05	Spirit	1437.88	1424.88	1437.88	1424.88
Big St. Germain	1591.16	1588.16 Sep 16 to May 31	1590.66	1589.33 Jun 1 to Sep 15	Eau Pleine	1145.43	1125.00	1145.43	1125.00