

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 19-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	1,679.60	46		8	24.0
Twin Lakes	313	261	1,681.14	89		12	5.0
Buckatabon	130	130	1,639.44	40		3	8.0
Long-On-Deerskin	400	332	1,696.55	73	4		3.0
Little Deerskin	22	22	1,641.10	7			18.0
Seven Mile	93	93	1,647.38	32		4	2.0
Lower Nine Mile	121	121	1,642.80	87		5	6.0
Burnt Rollways	779	471	1,624.10	278		36	12.0
Sugar Camp	471	180	1,594.27	153		14	9.0
Little St. Germain	79	79	1,612.90	36		1	3.0
Big St. Germain	202	91	1,589.48	88		4	15.0
Pickerel	337	92	1,588.40	205		3	9.0
Rainbow	2,185	2,185	1,587.66	761		37	19.0
North Pelican	218	0	1,567.54	51		19	15.0, 1.0
South Pelican	305	77	1,590.97	150		11	18.0
Minocqua	628	283	1,583.76	266		16	18.0
Squirrel	182	165	1,563.58	77		3	6.0
Willow	3,302	3,302	1,521.90	1,377		20	12.0
Rice	1,808	1,808	1,456.68	661		49	8.0, 12.0
Spirit	756	756	1,432.06	316		29	2.0
Total Upper System	12,983	11,100		4,788	4	274	
Net Storage Change Upper System						270	
Percent in Storage Upper System				36.88			
Big Eau Pleine	4,457	4,457	1,139.23	2,733		228	16.0
Total Entire System	17,440	15,557		7,521	4	502	
Net Storage Change Entire System						498	
Percent in Storage Entire System				43.13			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2016	8,265	12,234
2017	6,857	10,354
2018	6,724	9,078
2019	7,098	10,455
2020	8,043	11,809
2021	6,389	8,910
2022	6,026	8,939
2023	5,794	8,192
2024	6,207	8,976
2025	4,788	7,521

Weekly Average Flow Analysis				
Item	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	270	446	498	823
Regulated Flow		1,802		3,024
Net Used Release	270	446	498	823
Natural Flow		1,356		2,201

PROVISIONAL DATA SUBJECT TO REVISION
REPORT CREATED:01/30/2025 08:41

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	Pickereel	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
Buckatahpon	1641.52	1638.35	1641.52	1638.35	Rainbow	1597.05	1575.05	1597.05	1575.05
Long-on-Deerskin	1698.43	1695.84 Oct 1 to May 31	1698.43	1696.51 Jun 1 to Sep 30	North Pelican	1569.60	1566.60	1569.10	1568.77
						Sep 16 to May 31		Jun 1 to Sep 15	
Little Deerskin	1642.16	1640.49	1642.16	1640.49	South Pelican	1591.98	1589.98	1591.98	1591.48
Seven Mile	1650.14	1645.81	1650.14	1645.81		Nov 1 to Mar 31		Apr 1 to Oct 31	
Lower Nine Mile	1643.76	1639.18	1643.76	1639.18	Minocqua	1585.05	1582.72	1585.05	1584.05
Burnt Rollways	1625.71	1622.96	1625.71	1624.21		Oct 1 to May 31		Jun 1 to Sep 30	
					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	1590.66	1589.33	Eau Pleine	1145.43	1125.00	1145.43	1125.00
						Sep 16 to May 31		Jun 1 to Sep 15	