

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 23-Mar-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	1,679.84	93	12		1.0
Twin Lakes	313	261	1,681.16	92		2	2.0
Buckatabon	130	130	1,640.08	65	9		1.0
Long-On-Deerskin	400	332	1,696.57	75	24		2.0
Little Deerskin	22	22	1,641.25	10	1		1.0
Seven Mile	93	93	1,647.75	40	2		1.0
Lower Nine Mile	121	121	1,642.22	69	12		3.0
Burnt Rollways	779	471	1,623.82	204	52		1.0
Sugar Camp	471	180	1,594.55	176	22		1.0
Little St. Germain	79	79	1,612.92	37	4		1.0
Big St. Germain	202	91	1,589.44	86	6		15.0
Pickernel	337	92	1,588.75	219	32		2.0
Rainbow	2,185	2,185	1,587.03	696	112		8.0
North Pelican	218	0	1,567.68	59	14		28.0
South Pelican	305	77	1,591.08	167	18		1.0
Minocqua	628	283	1,583.60	224	16		2.0
Squirrel	182	165	1,563.62	80	12		1.5
Willow	3,302	3,302	1,520.91	1,173	154		6.0
Rice	1,808	1,808	1,457.29	755	67		12.0
Spirit	756	756	1,435.65	564	157		1.0
Total Upper System	12,983	11,100		4,879	726	2	
Net Storage Change Upper System					724		
Percent in Storage Upper System				37.58			
Big Eau Pleine	4,457	4,457	1,141.34	3,274	196		1.0
Total Entire System	17,440	15,557		8,152	922	2	
Net Storage Change Entire System					920		
Percent in Storage Entire System				46.74			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2016	9,253	13,566
2017	8,283	12,263
2018	3,828	5,112
2019	5,669	9,643
2020	4,954	8,573
2021	6,962	9,488
2022	5,439	9,515
2023	4,083	5,965
2024	5,876	8,363
2025	4,879	8,152

Weekly Average Flow Analysis				
Item	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage	724	1,197	920	1,521
Loss In Storage				
Regulated Flow		2,611		7,227
Net Used Release	0	0	0	0
Natural Flow		3,808		8,748

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	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
					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 Sep 16 to May 31	1597.32	1595.32 Jun 1 to Sep 15	Willow	1529.35	1510.85	1529.35	1510.85
					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