

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 05-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	1,679.70	65		12	24.0
Twin Lakes	313	261	1,681.27	109		15	5.0
Buckatabon	130	130	1,639.65	48		3	8.0
Long-On-Deerskin	400	332	1,696.61	79	2		3.0
Little Deerskin	22	22	1,641.15	8		1	18.0
Seven Mile	93	93	1,647.84	42		4	2.0
Lower Nine Mile	121	121	1,643.15	100			6.0
Burnt Rollways	779	471	1,624.45	378		29	12.0
Sugar Camp	471	180	1,594.66	185		16	9.0
Little St. Germain	79	79	1,612.98	40	2		3.0
Big St. Germain	202	91	1,589.62	98	3		15.0
Pickerel	337	92	1,588.58	212	1		9.0
Rainbow	2,185	2,185	1,588.36	837		15	19.0
North Pelican	218	0	1,568.14	84		3	15.0, 1.0
South Pelican	305	77	1,591.16	179		8	18.0
Minocqua	628	283	1,583.88	299			18.0
Squirrel	182	165	1,563.68	85	5		6.0
Willow	3,302	3,302	1,522.04	1,408	42		12.0
Rice	1,808	1,808	1,457.32	760		38	8.0, 12.0
Spirit	756	756	1,433.04	375	19		2.0
Total Upper System	12,983	11,100		5,382	74	144	
Net Storage Change Upper System						70	
Percent in Storage Upper System				41.45			
Big Eau Pleine	4,457	4,457	1,141.00	3,182		100	16.0
Total Entire System	17,440	15,557		8,564	74	244	
Net Storage Change Entire System						170	
Percent in Storage Entire System				49.11			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2016	9,170	13,492
2017	7,697	11,481
2018	7,550	10,136
2019	7,993	11,703
2020	8,993	13,066
2021	7,373	10,316
2022	6,620	9,773
2023	6,389	8,985
2024	6,699	9,751
2025	5,382	8,564

Weekly Average Flow Analysis				
Item	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	70	116	170	281
Regulated Flow		2,178		5,267
Net Used Release	70	116	170	281
Natural Flow		2,062		4,986

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