

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 24-Nov-2024

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	1,680.16	155		16	24.0
Twin Lakes	313	261	1,681.81	194		1	5.0
Buckatabon	130	130	1,640.45	82		4	8.0
Long-On-Deerskin	400	332	1,696.90	110	16		3.0
Little Deerskin	22	22	1,641.55	14		2	18.0
Seven Mile	93	93	1,649.20	72		4	2.0
Lower Nine Mile	121	121	1,643.54	113		1	12.0
Burnt Rollways	779	471	1,625.26	629			12.0
Sugar Camp	471	180	1,595.95	296		17	12.0
Little St. Germain	79	79	1,613.22	50		4	5.0
Big St. Germain	202	91	1,590.10	131		9	18.0
Pickerel	337	92	1,589.14	235		13	12.0
Rainbow	2,185	2,185	1,589.28	946	52		18.0
North Pelican	218	0	1,568.78	120		7	24.0, 1.0
South Pelican	305	77	1,591.65	254	5		18.0
Minocqua	628	283	1,584.30	414			12.0
Squirrel	182	165	1,564.00	109	9		6.0
Willow	3,302	3,302	1,522.02	1,403	120		12.0, 5.0
Rice	1,808	1,808	1,458.00	866	54		8.0, 12.0
Spirit	756	756	1,433.74	423	67		3.0
Total Upper System	12,983	11,100		6,607	323	78	
Net Storage Change Upper System					245		
Percent in Storage Upper System				50.89			
Big Eau Pleine	4,457	4,457	1,142.69	3,648	326		1.0
Total Entire System	17,440	15,557		10,255	649	78	
Net Storage Change Entire System					571		
Percent in Storage Entire System				58.80			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2015	8,961	12,175
2016	9,233	12,683
2017	10,170	13,266
2018	10,551	14,867
2019	9,864	13,723
2020	10,682	14,764
2021	6,939	9,918
2022	7,424	10,174
2023	7,790	11,664
2024	6,607	10,255

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage	245	405	571	944
Loss In Storage				
Regulated Flow		2,366		6,032
Net Used Release	0	0	0	0
Natural Flow		2,771		6,976

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	1682.57	1680.91		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	1698.43	1696.51	North Pelican	1569.60	1566.60	1569.10	1568.77
Little Deerskin	1642.16	1640.49	1642.16	1640.49		Sep 16 to May 31			Jun 1 to Sep 15
Seven Mile	1650.14	1645.81	1650.14	1645.81	South Pelican	1591.98	1589.98	1591.98	1591.48
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	Squirrel	1564.93	1562.51	1564.93	1562.76
Sugar Camp	1597.82	1592.32	1597.32	1595.32		Oct 1 to May 31			Jun 1 to Sep 30
Little St. Germain	1613.88	1612.05	1613.88	1612.05	Willow	1529.35	1510.85	1529.35	1510.85
Big St. Germain	1591.16	1588.16	1590.66	1589.33	Rice	1463.25	1450.00	1463.25	1450.00
					Spirit	1437.88	1424.88	1437.88	1424.88
					Eau Pleine	1145.43	1125.00	1145.43	1125.00