

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 10-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	1,680.30	183	10		8.0
Twin Lakes	313	261	1,681.89	206	12		2.0
Buckatabon	130	130	1,640.75	95	3		6.0
Long-On-Deerskin	400	332	1,696.55	73	49		2.0
Little Deerskin	22	22	1,641.72	16	2		1.0
Seven Mile	93	93	1,649.36	75	5		1.0
Lower Nine Mile	121	121	1,643.64	117	3		1.0
Burnt Rollways	779	471	1,625.16	597	119		1.0
Sugar Camp	471	180	1,596.25	323	10		9.0
Little St. Germain	79	79	1,613.46	61			5.0
Big St. Germain	202	91	1,590.08	129	9		12.0
Pickernel	337	92	1,589.03	230	2		8.0, 1.0
Rainbow	2,185	2,185	1,588.82	890	123		10.0
North Pelican	218	0	1,568.90	127	14		16.0, 1.0
South Pelican	305	77	1,591.60	246	28		1.0
Minocqua	628	283	1,584.40	442	39		9.0
Squirrel	182	165	1,564.32	134			8.0
Willow	3,302	3,302	1,520.95	1,181	153		8.0
Rice	1,808	1,808	1,457.68	816	164		10.0
Spirit	756	756	1,432.72	356	90		2.0
Total Upper System	12,983	11,100		6,292	835	0	
Net Storage Change Upper System					835		
Percent in Storage Upper System				48.46			
Big Eau Pleine	4,457	4,457	1,141.54	3,328	266		1.0
Total Entire System	17,440	15,557		9,619	1,101	0	
Net Storage Change Entire System					1,101		
Percent in Storage Entire System				55.15			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2015	8,090	10,923
2016	10,352	14,291
2017	10,874	13,975
2018	11,600	15,925
2019	10,820	14,851
2020	10,973	14,936
2021	7,394	10,453
2022	7,134	9,852
2023	7,792	11,949
2024	6,292	9,619

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage	835	1,381	1,101	1,820
Loss In Storage				
Regulated Flow		2,252		5,484
Net Used Release	0	0	0	0
Natural Flow		3,633		7,304

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	Nov 1 to Mar 31			Apr 1 to Oct 31	
Burnt Rollways	1625.71	1622.96	1625.71	1624.21	Minocqua	1585.05	1582.72	1585.05	1584.05
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	Squirrel	1564.93	1562.51	1564.93	1562.76
Big St. Germain	1591.16	1588.16	1590.66	1589.33	Oct 1 to May 31			Jun 1 to Sep 30	
					Willow	1529.35	1510.85	1529.35	1510.85
					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