

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 26-Nov-2017

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	1,680.82	289		18	8.0
Twin Lakes	313	261	1,682.14	245		19	2.0
Buckatabon	130	130	1,640.87	100		7	5.0
Long-On-Deerskin	400	332	1,697.90	218	7		2.0
Little Deerskin	22	22	1,641.63	15		1	5.0
Seven Mile	93	93	1,649.40	76		4	1.0
Lower Nine Mile	121	121	1,643.06	96		18	14.0
Burnt Rollways	779	471	1,625.26	629		53	18.0
Sugar Camp	471	180	1,596.67	360		15	24.0
Little St. Germain	79	79	1,613.48	62		5	5.5
Big St. Germain	202	91	1,589.96	121		19	30.0, 24.0
Pickerel	337	92	1,589.60	256		11	15.0
Rainbow	2,185	2,185	1,595.79	1,947		22	25.0
North Pelican	218	0	1,568.56	108		7	30.0
South Pelican	305	77	1,591.60	246		15	18.0
Minocqua	628	283	1,584.28	409		39	24.0
Squirrel	182	165	1,564.48	146		12	9.5
Willow	3,302	3,302	1,528.18	2,948		99	21.0
Rice	1,808	1,808	1,462.16	1,600		29	15.0, 13.0
Spirit	756	756	1,431.86	305		4	3.0
Total Upper System	12,983	11,100		10,170	7	397	
Net Storage Change Upper System						390	
Percent in Storage Upper System				78.33			
Big Eau Pleine	4,457	4,457	1,140.67	3,096		18	2.0
Total Entire System	17,440	15,557		13,266	7	415	
Net Storage Change Entire System						408	
Percent in Storage Entire System				76.07			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2008	3,897	4,878
2009	5,114	7,302
2010	10,979	15,307
2011	6,298	9,428
2012	5,924	8,120
2013	9,789	13,497
2014	10,106	14,401
2015	8,961	12,175
2016	9,233	12,683
2017	10,170	13,266

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	390	645	408	675
Regulated Flow		3,078		4,727
Net Used Release	390	645	408	675
Natural Flow		2,433		4,052

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	1680.90	1679.36	1680.90	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
						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	
Sugar Camp	1597.82	1592.32	1597.32	1595.32	Squirrel	1564.93	1562.51	1564.93	1562.76
						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