

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 06-Mar-2016

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	1,679.76	77		16	12.0
Twin Lakes	313	261	1,680.98	64		13	2.0
Buckatabon	130	130	1,639.18	30		3	6.0
Long-On-Deerskin	400	332	1,697.00	120			2.0
Little Deerskin	22	22	1,640.98	6			19.0
Seven Mile	93	93	1,647.95	44		4	1.0
Lower Nine Mile	121	121	1,641.12	39	3		5.0
Burnt Rollways	779	471	1,623.72	179		32	10.0
Sugar Camp	471	180	1,593.91	122	27		6.0
Little St. Germain	79	79	1,612.44	17	15		1.5
Big St. Germain	202	91	1,588.76	40		6	24.0, 12.0
Pickerel	337	92	1,588.05	191		10	15.0
Rainbow	2,185	2,185	1,591.45	1,235		182	26.0
North Pelican	218	0	1,566.92	17		3	24.0
South Pelican	305	77	1,590.80	124		12	24.0, 12.0
Minocqua	628	283	1,583.10	95		25	30.0
Squirrel	182	165	1,563.04	38		1	7.5
Willow	3,302	3,302	1,523.86	1,820		125	25.0
Rice	1,808	1,808	1,459.24	1,073	14		12.0, 12.0
Spirit	756	756	1,429.89	207		4	1.0
Total Upper System	12,983	11,100		5,530	59	436	
Net Storage Change Upper System						377	
Percent in Storage Upper System				42.59			
Big Eau Pleine	4,457	4,457	1,140.41	3,029	73		12.0
Total Entire System	17,440	15,557		8,558	132	436	
Net Storage Change Entire System						304	
Percent in Storage Entire System				49.07			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2007	3,144	4,955
2008	2,785	3,732
2009	2,347	3,609
2010	2,167	3,660
2011	4,294	6,397
2012	3,468	5,464
2013	3,510	5,258
2014	4,725	6,954
2015	3,882	5,993
2016	5,530	8,558

Weekly Average Flow Analysis				
Item	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	377	623	304	503
Regulated Flow		2,608		
Net Used Release	377	623	304	503
Natural Flow		1,985		

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