

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 26-Feb-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	1,680.20	163	48		1.0
Twin Lakes	313	261	1,681.70	176	25		1.0
Buckatabon	130	130	1,639.98	61	15		1.0
Long-On-Deerskin	400	332	1,697.28	150	10		2.0
Little Deerskin	22	22	1,641.18	9	2		9.0
Seven Mile	93	93	1,649.16	71	6		1.0
Lower Nine Mile	121	121	1,642.66	83	12		6.0
Burnt Rollways	779	471	1,624.40	363	29		8.0
Sugar Camp	471	180	1,594.73	191	67		6.0
Little St. Germain	79	79	1,612.78	31	12		1.5
Big St. Germain	202	91	1,589.22	71	21		24.0, 12.0
Pickerel	337	92	1,588.95	227	31		1.0
Rainbow	2,185	2,185	1,591.20	1,199	246		10.0
North Pelican	218	0	1,569.16	142	72		46.0
South Pelican	305	77	1,590.88	136	39		1.0
Minocqua	628	283	1,583.90	304	80		2.0
Squirrel	182	165	1,563.78	92	35		1.5
Willow	3,302	3,302	1,524.07	1,871	255		12.0
Rice	1,808	1,808	1,460.15	1,232	403		10.0
Spirit	756	756	1,432.06	316	47		12.0, 12.0
Total Upper System	12,983	11,100		6,883	1,455	0	
Net Storage Change Upper System					1,455		
Percent in Storage Upper System				53.02			
Big Eau Pleine	4,457	4,457	1,144.23	4,097	1,246		30.0
Total Entire System	17,440	15,557		10,980	2,701	0	
Net Storage Change Entire System					2,701		
Percent in Storage Entire System				62.96			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2008	3,098	4,080
2009	2,426	3,688
2010	2,417	3,994
2011	4,841	7,133
2012	3,237	5,118
2013	3,799	5,554
2014	4,653	7,100
2015	4,269	6,568
2016	5,911	8,866
2017	6,883	10,980

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage	1,455	2,406	2,701	4,466
Loss In Storage				
Regulated Flow		6,461		
Net Used Release	0	0	0	0
Natural Flow		8,867		

PROVISIONAL DATA SUBJECT TO REVISION
 REPORT CREATED:04/15/2021 08:57

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