

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 12-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	1,680.05	133		10	8.0
Twin Lakes	313	261	1,681.64	167		22	4.0
Buckatabon	130	130	1,639.70	50		3	5.0
Long-On-Deerskin	400	332	1,697.20	142			2.0
Little Deerskin	22	22	1,641.15	8			9.0
Seven Mile	93	93	1,649.00	67	4		1.0
Lower Nine Mile	121	121	1,642.35	73		1	6.0
Burnt Rollways	779	471	1,624.35	349		14	10.0
Sugar Camp	471	180	1,593.00	49		49	18.0
Little St. Germain	79	79	1,612.62	24		5	5.5
Big St. Germain	202	91	1,589.00	56		5	24.0, 12.0
Pickerel	337	92	1,588.33	202		6	15.0
Rainbow	2,185	2,185	1,590.34	1,081		119	24.0
North Pelican	218	0	1,567.88	70	5		20.0
South Pelican	305	77	1,590.72	112		12	24.0, 12.0
Minoqua	628	283	1,583.70	250		22	24.0
Squirrel	182	165	1,563.42	65		6	7.5
Willow	3,302	3,302	1,523.42	1,717		106	26.0
Rice	1,808	1,808	1,458.28	913		88	20.0, 12.0
Spirit	756	756	1,431.26	273	2		2.0
Total Upper System	12,983	11,100		5,794	11	468	
Net Storage Change Upper System						457	
Percent in Storage Upper System				44.63			
Big Eau Pleine	4,457	4,457	1,141.44	3,301		230	23.0
Total Entire System	17,440	15,557		9,094	11	698	
Net Storage Change Entire System						687	
Percent in Storage Entire System				52.14			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2008	3,534	4,628
2009	2,439	3,602
2010	2,917	4,685
2011	5,730	8,297
2012	3,835	5,996
2013	4,196	5,961
2014	5,844	8,589
2015	5,039	7,750
2016	6,976	10,406
2017	5,794	9,094

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	457	756	687	1,136
Regulated Flow		3,006		4,403
Net Used Release	457	756	687	1,136
Natural Flow		2,250		3,267