

# RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 07-Feb-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	1,680.02	127		12	12.0
Twin Lakes	313	261	1,681.28	111		6	6.0
Buckatabon	130	130	1,639.54	44		4	6.0
Long-On-Deerskin	400	332	1,697.00	120	4		2.0
Little Deerskin	22	22	1,641.08	7			19.0
Seven Mile	93	93	1,648.30	52		4	1.0
Lower Nine Mile	121	121	1,639.30	2	2		5.0
Burnt Rollways	779	471	1,624.23	314		6	10.0
Sugar Camp	471	180	1,595.91	292		5	36.0
Little St. Germain	79	79	1,612.59	23		4	5.5
Big St. Germain	202	91	1,589.36	80		17	24.0, 12.0
Pickernel	337	92	1,588.93	226		9	15.0
Rainbow	2,185	2,185	1,595.14	1,830		74	22.0
North Pelican	218	0	1,567.64	56		8	24.0
South Pelican	305	77	1,591.12	173		3	24.0, 12.0
Minoqua	628	283	1,583.44	182		26	30.0
Squirrel	182	165	1,563.44	66		13	11.5
Willow	3,302	3,302	1,525.39	2,192		58	19.0
Rice	1,808	1,808	1,460.55	1,304		32	12.0, 12.0
Spirit	756	756	1,430.77	248		13	1.0
Total Upper System	12,983	11,100		7,442	6	294	
Net Storage Change Upper System						288	
Percent in Storage Upper System				57.32			
Big Eau Pleine	4,457	4,457	1,142.60	3,622		159	14.0
Total Entire System	17,440	15,557		11,064	6	453	
Net Storage Change Entire System						447	
Percent in Storage Entire System				63.44			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2007	4,267	6,924
2008	3,778	4,963
2009	2,500	3,466
2010	3,132	4,990
2011	5,730	8,300
2012	3,868	6,032
2013	0	0
2014	6,261	9,134
2015	5,445	8,348
2016	7,442	11,064

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	288	476	447	739
Regulated Flow		2,641		3,963
Net Used Release	288	476	447	739
Natural Flow		2,165		3,224