

# RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 28-Dec-2014

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	1,680.14	151	4		12.0
Twin Lakes	313	261	1,681.50	145		6	4.0
Buckatabon	130	130	1,640.22	71		8	6.0
Long-On-Deerskin	400	332	1,697.24	146	8		2.0
Little Deerskin	22	22	1,641.18	9	1		19.0
Seven Mile	93	93	1,647.94	44		6	5.0
Lower Nine Mile	121	121	1,641.96	61	2		10.0
Burnt Rollways	779	471	1,624.61	425	18		15.0
Sugar Camp	471	180	1,595.19	230		17	18.0
Little St. Germain	79	79	1,613.18	49		1	4.5
Big St. Germain	202	91	1,589.56	94		9	24.0, 12.0
Pickerel	337	92	1,589.13	235		7	12.0
Rainbow	2,185	2,185	1,595.17	1,836		18	25.0
North Pelican	218	0	1,568.40	99		2	40.0
South Pelican	305	77	1,591.40	216		6	24.0
Minoqua	628	283	1,584.36	431		5	24.0
Squirrel	182	165	1,564.00	109		6	13.5
Willow	3,302	3,302	1,526.70	2,530		70	26.0
Rice	1,808	1,808	1,460.44	1,284		42	35.0
Spirit	756	756	1,432.70	355		23	5.0
Total Upper System	12,983	11,100		8,513	33	226	
Net Storage Change Upper System						193	
Percent in Storage Upper System				65.57			
Big Eau Pleine	4,457	4,457	1,143.18	3,787		99	20.0
Total Entire System	17,440	15,557		12,300	33	325	
Net Storage Change Entire System						292	
Percent in Storage Entire System				70.53			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2005		
2006	7,066	8,700
2007	5,226	6,853
2008	3,541	4,515
2009		
2010	4,243	6,426
2011	8,748	12,497
2012	5,670	8,671
2013	6,993	10,434
2014	8,513	12,300

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	193	319	292	483
Regulated Flow		3,837		6,472
Net Used Release	193	319	292	483
Natural Flow		3,518		5,989