

# RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 11-Jan-2015

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	1,679.98	119		16	12.0
Twin Lakes	313	261	1,681.36	124		12	4.0
Buckatabon	130	130	1,639.86	56		8	6.0
Long-On-Deerskin	400	332	1,697.18	140		4	2.0
Little Deerskin	22	22	1,641.10	7			19.0
Seven Mile	93	93	1,646.85	21		17	5.0
Lower Nine Mile	121	121	1,641.47	47		6	10.0
Burnt Rollways	779	471	1,624.26	323		60	15.0
Sugar Camp	471	180	1,594.43	166		33	18.0
Little St. Germain	79	79	1,613.00	41		4	5.5
Big St. Germain	202	91	1,589.34	79		9	24.0, 12.0
Pickerel	337	92	1,588.75	219		8	18.0
Rainbow	2,185	2,185	1,594.13	1,653		94	25.0
North Pelican	218	0	1,567.80	65		34	40.0
South Pelican	305	77	1,591.32	203		7	24.0
Minoqua	628	283	1,584.20	387		27	30.0
Squirrel	182	165	1,563.74	89		9	9.5
Willow	3,302	3,302	1,525.64	2,255		143	26.0
Rice	1,808	1,808	1,459.98	1,201		36	35.0
Spirit	756	756	1,431.44	282		44	5.0
Total Upper System	12,983	11,100		7,472	0	571	
Net Storage Change Upper System						571	
Percent in Storage Upper System				57.55			
Big Eau Pleine	4,457	4,457	1,142.05	3,467		127	10.0
Total Entire System	17,440	15,557		10,939	0	698	
Net Storage Change Entire System						698	
Percent in Storage Entire System				62.72			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2006	6,237	7,854
2007	6,129	9,241
2008	4,930	6,449
2009	3,247	4,233
2010	3,726	5,810
2011	7,865	11,290
2012	5,011	7,789
2013	5,032	6,989
2014	6,341	9,598
2015	7,472	10,939

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	571	944	698	1,154
Regulated Flow		3,691		3,847
Net Used Release	571	944	698	1,154
Natural Flow		2,747		2,693