

# RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 25-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	1,679.84	93		15	12.0
Twin Lakes	313	261	1,681.24	104		4	2.0
Buckatabon	130	130	1,639.58	45		5	6.0
Long-On-Deerskin	400	332	1,697.04	124		7	2.0
Little Deerskin	22	22	1,641.00	6			19.0
Seven Mile	93	93	1,646.95	23	4		2.0
Lower Nine Mile	121	121	1,639.97	13		17	8.0
Burnt Rollways	779	471	1,623.93	232		32	11.0
Sugar Camp	471	180	1,593.26	70		37	6.0
Little St. Germain	79	79	1,612.76	30		6	5.5
Big St. Germain	202	91	1,588.96	53		8	24.0, 12.0
Pickerel	337	92	1,588.09	193		6	15.0
Rainbow	2,185	2,185	1,592.52	1,394		144	25.0
North Pelican	218	0	1,567.48	48		17	40.0
South Pelican	305	77	1,591.28	197		13	24.0, 12.0
Minoqua	628	283	1,583.96	321		33	30.0
Squirrel	182	165	1,563.58	77		6	7.5
Willow	3,302	3,302	1,524.54	1,984		130	26.0
Rice	1,808	1,808	1,459.50	1,117		51	35.0
Spirit	756	756	1,430.17	220		18	2.0
Total Upper System	12,983	11,100		6,335	4	549	
Net Storage Change Upper System						545	
Percent in Storage Upper System				48.79			
Big Eau Pleine	4,457	4,457	1,141.15	3,223		118	10.0
Total Entire System	17,440	15,557		9,557	4	667	
Net Storage Change Entire System						663	
Percent in Storage Entire System				54.80			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2006	5,443	7,113
2007	5,253	8,325
2008	4,277	5,650
2009	2,882	3,862
2010	3,362	5,305
2011	6,758	9,732
2012	4,488	6,935
2013	4,503	6,307
2014	7,131	10,216
2015	6,335	9,557

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	545	901	663	1,096
Regulated Flow		3,241		3,671
Net Used Release	545	901	663	1,096
Natural Flow		2,340		2,575