

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 21-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	1,679.91	106		9	12.0
Twin Lakes	313	261	1,681.10	83		12	6.0
Buckatabon	130	130	1,639.35	37		2	6.0
Long-On-Deerskin	400	332	1,697.00	120		2	2.0
Little Deerskin	22	22	1,641.04	6			19.0
Seven Mile	93	93	1,648.80	63	10		1.0
Lower Nine Mile	121	121	1,640.66	28	1		6.0
Burnt Rollways	779	471	1,623.96	240		38	10.0
Sugar Camp	471	180	1,594.04	133		88	36.0
Little St. Germain	79	79	1,612.24	8		10	5.5
Big St. Germain	202	91	1,588.98	54		13	24.0, 12.0
Pickrel	337	92	1,588.49	209		9	15.0
Rainbow	2,185	2,185	1,593.77	1,593		106	22.0
North Pelican	218	0	1,567.03	24		14	24.0
South Pelican	305	77	1,590.98	152		9	24.0, 12.0
Minoqua	628	283	1,583.26	136		31	30.0
Squirrel	182	165	1,563.26	53			7.5
Willow	3,302	3,302	1,524.89	2,068		58	19.0
Rice	1,808	1,808	1,460.02	1,209		36	12.0, 12.0
Spirit	756	756	1,430.10	216		18	1.0
Total Upper System	12,983	11,100		6,527	11	455	
Net Storage Change Upper System						444	
Percent in Storage Upper System				50.27			
Big Eau Pleine	4,457	4,457	1,141.17	3,228		203	29.0
Total Entire System	17,440	15,557		9,754	11	658	
Net Storage Change Entire System						647	
Percent in Storage Entire System				55.93			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2007	3,515	5,675
2008	3,373	4,401
2009	2,467	3,721
2010	2,686	4,357
2011	4,749	7,043
2012	3,375	5,257
2013	2,280	4,041
2014	5,497	8,081
2015	4,646	7,154
2016	6,527	9,754

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	444	734	647	1,070
Regulated Flow		2,475		3,482
Net Used Release	444	734	647	1,070
Natural Flow		1,741		2,412