

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 04-Feb-2018

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	1,680.40	203		17	6.0
Twin Lakes	313	261	1,681.52	148		16	6.0
Buckatabon	130	130	1,640.00	62		4	5.0
Long-On-Deerskin	400	332	1,697.60	185			2.0
Little Deerskin	22	22	1,641.21	9			9.0
Seven Mile	93	93	1,648.00	45		3	2.0
Lower Nine Mile	121	121	1,640.30	20		13	10.0
Burnt Rollways	779	471	1,623.85	212		25	14.0
Sugar Camp	471	180	1,593.75	109			10.0
Little St. Germain	79	79	1,612.68	27		5	5.5
Big St. Germain	202	91	1,589.09	62		9	30.0, 12.0
Pickerel	337	92	1,587.99	189		14	20.0
Rainbow	2,185	2,185	1,589.98	1,034		93	27.0
North Pelican	218	0	1,566.98	21	1		24.0
South Pelican	305	77	1,590.82	127		12	12.0, 24.0
Minoqua	628	283	1,583.74	261		16	30.0
Squirrel	182	165	1,563.52	73		6	7.5
Willow	3,302	3,302	1,524.13	1,885		75	21.0
Rice	1,808	1,808	1,459.10	1,049		81	12.0, 15.0
Spirit	756	756	1,430.94	256	6		1.0
Total Upper System	12,983	11,100		5,969	7	389	
Net Storage Change Upper System						382	
Percent in Storage Upper System				45.98			
Big Eau Pleine	4,457	4,457	1,135.86	2,004		207	15.0
Total Entire System	17,440	15,557		7,972	7	596	
Net Storage Change Entire System						589	
Percent in Storage Entire System				45.71			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2009	2,472	3,435
2010	3,125	4,982
2011	6,259	9,077
2012	4,143	6,446
2013	4,329	6,095
2014	6,233	9,106
2015	5,445	8,348
2016	7,442	11,064
2017	6,251	9,782
2018	5,969	7,972

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	382	632	589	974
Regulated Flow		1,545		3,335
Net Used Release	382	632	589	974
Natural Flow		913		2,361