

# RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 31-Dec-2017

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	1,680.62	248		16	6.0
Twin Lakes	313	261	1,681.92	211		12	6.0
Buckatabon	130	130	1,640.40	79		8	5.0
Long-On-Deerskin	400	332	1,697.64	189		9	2.0
Little Deerskin	22	22	1,641.38	12			9.0
Seven Mile	93	93	1,648.66	60		4	3.0
Lower Nine Mile	121	121	1,642.60	81		7	10.0
Burnt Rollways	779	471	1,624.75	469		77	14.0
Sugar Camp	471	180	1,594.78	195		64	24.0
Little St. Germain	79	79	1,613.14	47		4	5.5
Big St. Germain	202	91	1,589.46	87		12	30.0, 8.0
Pickerel	337	92	1,588.83	222		10	16.0
Rainbow	2,185	2,185	1,593.64	1,571		120	27.0
North Pelican	218	0	1,567.65	57		20	30.0
South Pelican	305	77	1,591.23	190		24	24.0
Minocqua	628	283	1,584.02	337		28	20.0
Squirrel	182	165	1,563.86	98		11	7.5
Willow	3,302	3,302	1,526.35	2,437		120	21.0
Rice	1,808	1,808	1,460.54	1,302		153	16.0, 15.0
Spirit	756	756	1,431.22	271		9	1.0
Total Upper System	12,983	11,100		8,157	0	708	
Net Storage Change Upper System						708	
Percent in Storage Upper System				62.83			
Big Eau Pleine	4,457	4,457	1,139.20	2,726		164	14.0
Total Entire System	17,440	15,557		10,883	0	872	
Net Storage Change Entire System						872	
Percent in Storage Entire System				62.40			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2008		
2009	3,427	4,403
2010	4,217	6,397
2011	8,742	12,489
2012	5,664	8,664
2013	5,134	7,150
2014	8,162	11,514
2015	8,043	11,637
2016	9,351	13,688
2017	8,157	10,883

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	708	1,171	872	1,442
Regulated Flow		2,234		1,045
Net Used Release	708	1,171	872	1,442
Natural Flow		1,063		-397

PROVISIONAL DATA SUBJECT TO REVISION  
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