

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 28-Feb-2021

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	1,679.64	54		5	24.0
Twin Lakes	313	261	1,681.22	101		18	8.0
Buckatabon	130	130	1,639.53	43		2	6.0
Long-On-Deerskin	400	332	1,696.98	118			5.5
Little Deerskin	22	22	1,641.22	9			15.0
Seven Mile	93	93	1,647.30	30		2	2.0
Lower Nine Mile	121	121	1,640.95	35		3	8.0
Burnt Rollways	779	471	1,623.35	89		11	10.0
Sugar Camp	471	180	1,593.51	90	3		12.0
Little St. Germain	79	79	1,612.34	13		1	5.0
Big St. Germain	202	91	1,588.86	46			24.0, 12.0
Pickerel	337	92	1,587.75	180		4	16.0
Rainbow	2,185	2,185	1,589.90	1,024		133	26.0
North Pelican	218	0	1,567.25	35	2		16.0
South Pelican	305	77	1,590.35	56		6	16.0, 14.0
Minocqua	628	283	1,583.28	141		15	24.0
Squirrel	182	165	1,563.20	49		1	7.5
Willow	3,302	3,302	1,520.73	1,138		149	32.0
Rice	1,808	1,808	1,455.98	559	20		15.0, 16.0
Spirit	756	756	1,430.90	254		8	1.0
Total Upper System	12,983	11,100		4,057	25	358	
Net Storage Change Upper System						333	
Percent in Storage Upper System				31.25			
Big Eau Pleine	4,457	4,457	1,132.91	1,496		175	11.0
Total Entire System	17,440	15,557		5,553	25	533	
Net Storage Change Entire System						508	
Percent in Storage Entire System				31.84			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2012	3,319	5,067
2013	3,799	5,554
2014	4,653	7,100
2015	4,269	6,568
2016	5,911	8,866
2017	7,593	11,681
2018	4,465	5,789
2019	4,805	7,040
2020	4,778	7,143
2021	4,057	5,553

Weekly Average Flow Analysis				
Item	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	333	551	508	840
Regulated Flow		2,138		3,214
Net Used Release	333	551	508	840
Natural Flow		1,587		2,374

PROVISIONAL DATA SUBJECT TO REVISION

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