

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 28-Aug-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 | 1,680.56 | 236 | | 8 | 1.0 |
| Twin Lakes | 313 | 261 | 1,682.38 | 283 | | | 1.0 |
| Buckatabon | 130 | 130 | 1,641.18 | 114 | | 6 | 1.0 |
| Long-On-Deerskin | 400 | 332 | 1,697.26 | 148 | | 8 | 2.0 |
| Little Deerskin | 22 | 22 | 1,642.00 | 20 | | | 1.0 |
| Seven Mile | 93 | 93 | 1,648.72 | 61 | 1 | | 1.0 |
| Lower Nine Mile | 121 | 121 | 1,643.60 | 115 | 1 | | 1.0 |
| Burnt Rollways | 779 | 471 | 1,625.58 | 735 | | | 1.0 |
| Sugar Camp | 471 | 180 | 1,597.13 | 404 | | 16 | 48.0 |
| Little St. Germain | 79 | 79 | 1,613.73 | 72 | | 2 | 6.0 |
| Big St. Germain | 202 | 91 | 1,590.53 | 160 | | 8 | 30.0, 30.0 |
| Pickerel | 337 | 92 | 1,590.01 | 274 | | 4 | 13.0 |
| Rainbow | 2,185 | 2,185 | 1,596.61 | 2,100 | | 26 | 23.0 |
| North Pelican | 218 | 0 | 1,569.02 | 134 | | 5 | 30.0 |
| South Pelican | 305 | 77 | 1,591.84 | 283 | | 6 | 1.0 |
| Minocqua | 628 | 283 | 1,584.52 | 477 | | 57 | 6.0 |
| Squirrel | 182 | 165 | 1,564.70 | 164 | | | 7.5 |
| Willow | 3,302 | 3,302 | 1,528.93 | 3,175 | 104 | | 15.0 |
| Rice | 1,808 | 1,808 | 1,462.56 | 1,676 | | 35 | 12.0, 10.0 |
| Spirit | 756 | 756 | 1,431.80 | 301 | | 6 | 3.0 |
| Total Upper System | 12,983 | 11,100 | | 10,927 | 106 | 187 | |
| Net Storage Change Upper System | | | | | | 81 | |
| Percent in Storage Upper System | | | | 84.16 | | | |
| Big Eau Pleine | 4,457 | 4,457 | 1,144.92 | 4,304 | | 45 | 1.0 |
| Total Entire System | 17,440 | 15,557 | | 15,231 | 106 | 232 | |
| Net Storage Change Entire System | | | | | | 126 | |
| Percent in Storage Entire System | | | | 87.33 | | | |

| Year | Millions of Cubic Feet in Storage | |
|------|-----------------------------------|---------------|
| | Upper System | Entire System |
| 2007 | 4,492 | 6,483 |
| 2008 | 5,648 | 7,755 |
| 2009 | 5,257 | 8,296 |
| 2010 | 10,781 | 15,016 |
| 2011 | 9,277 | 13,254 |
| 2012 | 3,530 | 6,425 |
| 2013 | 8,621 | 11,843 |
| 2014 | 9,274 | 13,210 |
| 2015 | 8,213 | 11,413 |
| 2016 | 10,927 | 15,231 |

| Item | Weekly Average Flow Analysis | | | |
|------------------|------------------------------|----------|-------------|----------|
| | Merrill | | Wis. Rapids | |
| | MCF | Avg. CFS | MCF | Avg. CFS |
| Gain In Storage | | | | |
| Loss In Storage | 81 | 134 | 126 | 208 |
| Regulated Flow | | 4,268 | | |
| Net Used Release | 81 | 134 | 126 | 208 |
| Natural Flow | | 4,134 | | |

PROVISIONAL DATA SUBJECT TO REVISION

REPORT CREATED:04/13/2021 09:47

