

Gile Flowage

West Branch Montreal River, Iron County, WI

Owner/Operator: Northern States Power Company - Wisconsin (d/b/a Xcel Energy)



Photo Credit: Google Earth, 5/4/2015

Installed Capacity:

None. Gile Flowage is used to store water for release to the West Branch of the Montreal River during periods of low flow to supplement river flows for the downstream Saxon Falls Hydroelectric Project (FERC No. 2610) and Superior Falls Hydroelectric Project (FERC No. 2587).

Historical Minimum Flow Release - West Branch Montreal River:

10 cubic feet per second

Historical Operating Parameters:

Minimum Elevation of 1,475.0 feet mean sea level

Maximum Elevation 1,490.0 feet mean sea level

Approximate Reservoir Surface Acreage:

3,317 acres @ full pool elevation of 1490.0 feet