

Economic Benefits of Consumers Energy's Hydroelectric Dams on the Manistee River

Consumers Energy owns and operates **two hydroelectric dams** on the Manistee River



Hodenpyl Dam

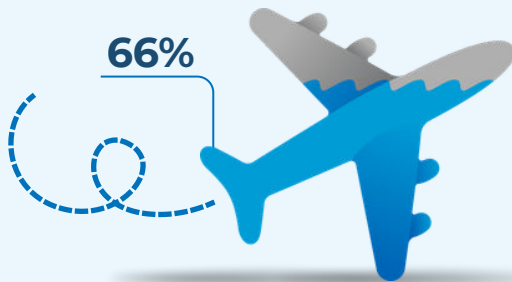
Capacity (MWs): **17.0**
Average MW/Day: **5.6**



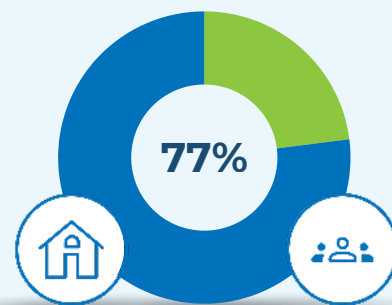
Tippy Dam

Capacity (MWs): **20.1**
Average MW/Day: **7.1**

Total Capacity (MWs): 37.1 | Total Average MW/Day: 12.7



The impoundments created by these dams cover approximately **3,100 acres**, which is almost **2/3 the size of the Detroit Metro Airport**.



77% of people who own or rent property near these impoundments want the dams to be relicensed and for plant operations to continue.

Employment



The Hodenpyl and Tippy dams and their impoundments support **758 jobs** in the region.



After all taxes, expenses, and costs are deducted, those jobs generate **\$19.9M in take-home pay** and **\$33.3M in business profits** for the region's economy each year.

Recreation



94% of people who own or rent property near the impoundments say they rely on the dam and impoundment for recreation.



77% said they would use the river and surrounding land less for recreation if the dams were removed.



The dams and their impoundments attract more than **232,400 visits per year**.



Recreation fuels **\$9.5M in annual tax revenue**.

Local: **\$2.0M**
County: **\$0.7M**
State: **\$4.0M**
Federal: **\$2.8M**

Properties



\$569,000

Property taxes paid by Consumers Energy in 2024 for property associated with the Hodenpyl and Tippy Dams.

To view the full property owner survey results and economic contribution studies, go to consumersenergy.com/hydrofuture

