

Great Lakes Maximum Ice Coverage

Percent coverage for five lakes from 1973 to 2020

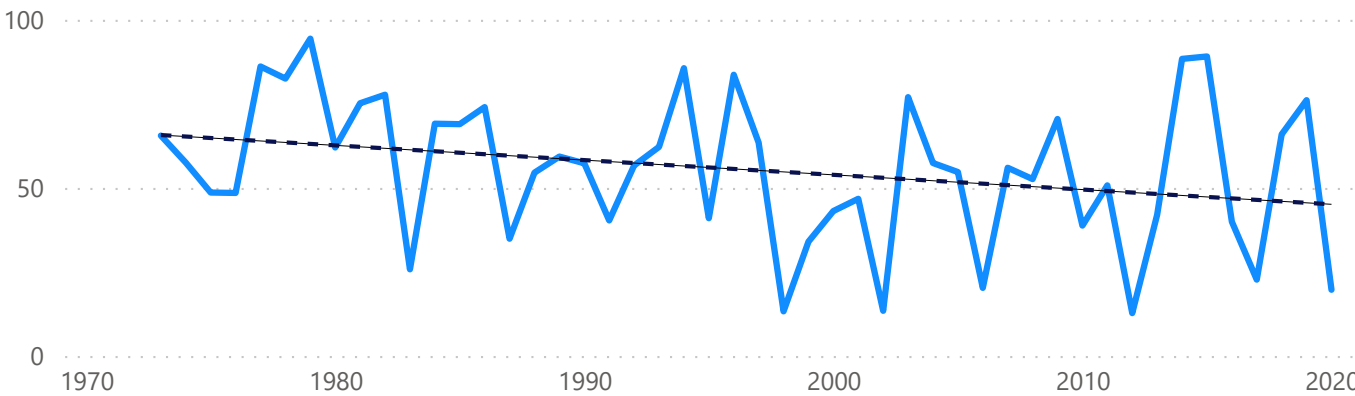
Select a Range of Years

1973

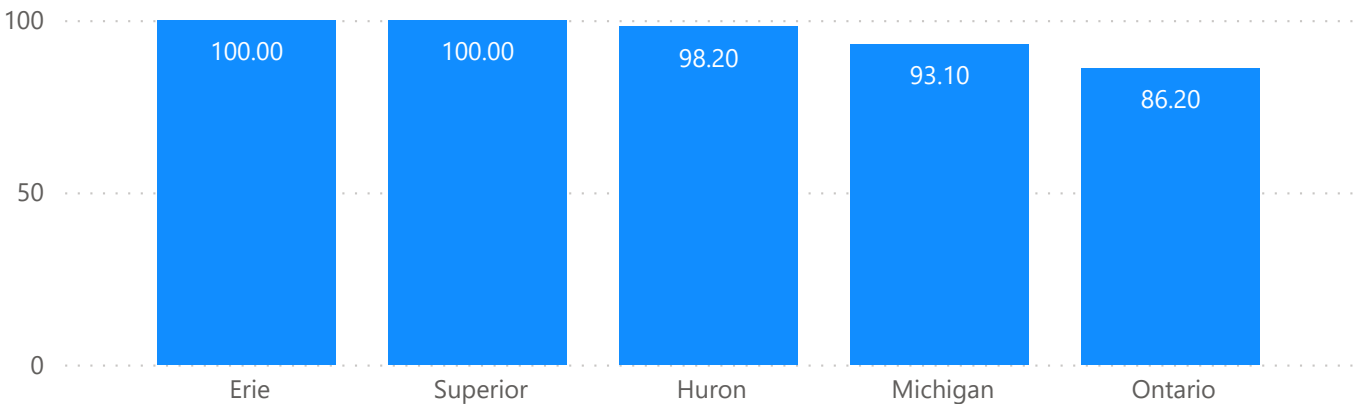
2020



Average Coverage by Year



Maximum Historical Coverage



Maximum Coverage by Lake

| Year | Erie | Huron | Michigan | Ontario | Superior |
|------|-------|-------|----------|---------|----------|
| 2020 | 15.90 | 32.10 | 17.20 | 10.70 | 22.60 |
| 2019 | 94.30 | 95.70 | 55.80 | 39.80 | 94.90 |
| 2018 | 95.10 | 81.39 | 51.30 | 24.70 | 77.20 |
| 2017 | 35.50 | 35.35 | 18.20 | 5.80 | 18.70 |
| 2016 | 78.70 | 47.98 | 26.80 | 23.50 | 22.70 |
| 2015 | 98.10 | 96.40 | 72.90 | 82.40 | 95.70 |
| 2014 | 96.10 | 96.10 | 93.10 | 60.80 | 95.80 |
| 2013 | 83.70 | 47.75 | 24.40 | 15.60 | 38.60 |
| 2012 | 13.90 | 23.06 | 16.70 | 1.90 | 8.20 |
| 2011 | 95.90 | 63.79 | 29.40 | 31.10 | 33.60 |
| 2010 | 93.10 | 36.95 | 23.50 | 13.10 | 27.30 |
| 2009 | 95.60 | 85.11 | 52.30 | 25.90 | 93.60 |
| 2008 | 93.40 | 59.51 | 33.50 | 14.00 | 62.70 |
| 2007 | 95.80 | 71.39 | 37.20 | 23.80 | 51.80 |
| 2006 | 21.90 | 32.17 | 16.20 | 14.30 | 16.70 |
| 2005 | 93.00 | 58.90 | 29.40 | 37.80 | 54.50 |

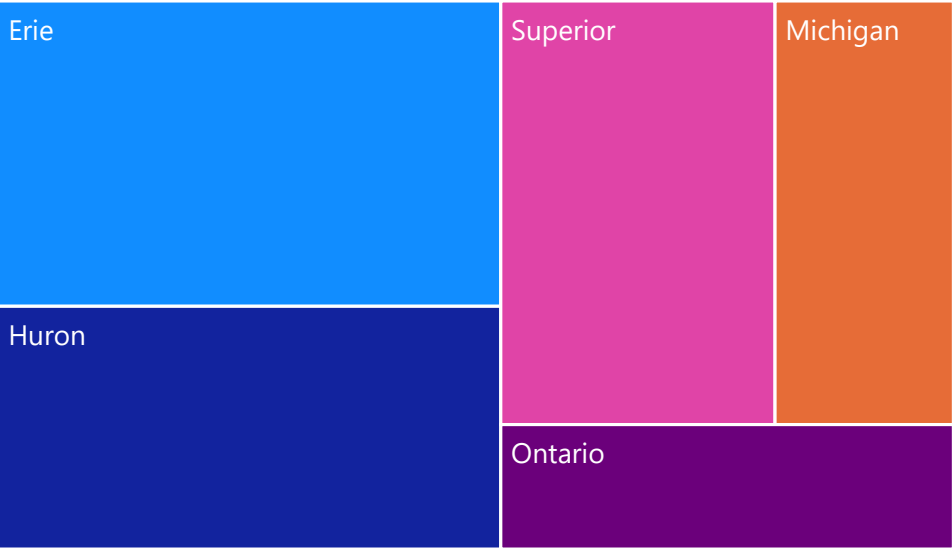
Great Lakes Ice Coverage

A Closer Look at Percent Coverage

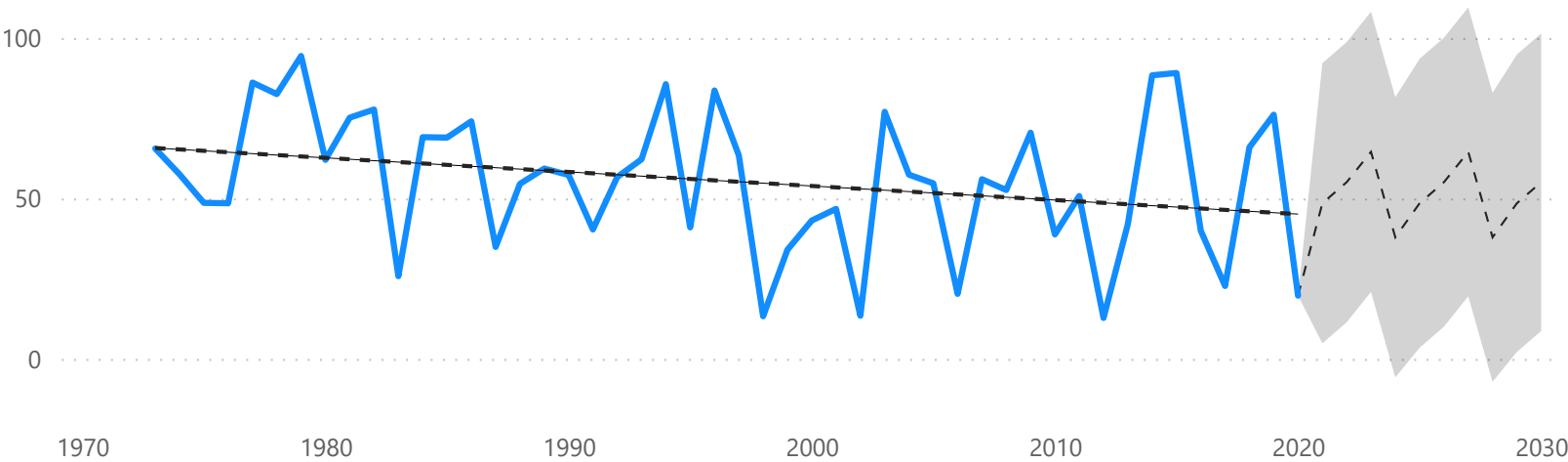
Lake_Names Max Coverage Min Coverage

| | | |
|----------|--------|-------|
| Erie | 100.00 | 5.40 |
| Huron | 98.20 | 23.06 |
| Michigan | 93.10 | 12.40 |
| Ontario | 86.20 | 1.90 |
| Superior | 100.00 | 8.20 |

Average Coverage By Lake



Average of Coverage by Year



Anomalies in Average Coverage by Year

