Lake Superior Beach Monitoring Program

BEACH PROGRAM SUMMARY, 2015-2019

About The Program

▪ The Lake Superior Beach Monitoring Program monitors *E. coli* levels at select Lake Superior public beaches each summer
  
  ▪ From 2015-2019, the median number of beaches monitored was 38 (range, 36-40 beaches)
  
  ▪ A health advisory is posted at the beach when monitoring results indicate there is an increased risk of getting sick from swimming or wading

New Health Advisories

▪ A “new health advisory” is a health advisory posted at a beach that did not currently have a health advisory in place
  
  ▪ A median of 32 new health advisories were issued per year (ranging from 16 in 2019 to 47 in 2016)

New Health Advisories by Date, 2015-2019
Monitoring Days

- Beaches are typically monitored from Memorial Day to Labor Day
- From 2015-2019, 2016 had the highest percentage of days with a health advisory (5.7%) and 2019 had the lowest (1.1%)
- Most years, St. Louis County’s beaches had the most health advisories per monitoring day

**Percentage of Monitoring Days with a Health Advisory by Year, 2015-2019**

**Percentage of Monitoring Days with a Health Advisory by County, 2015-2019**

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