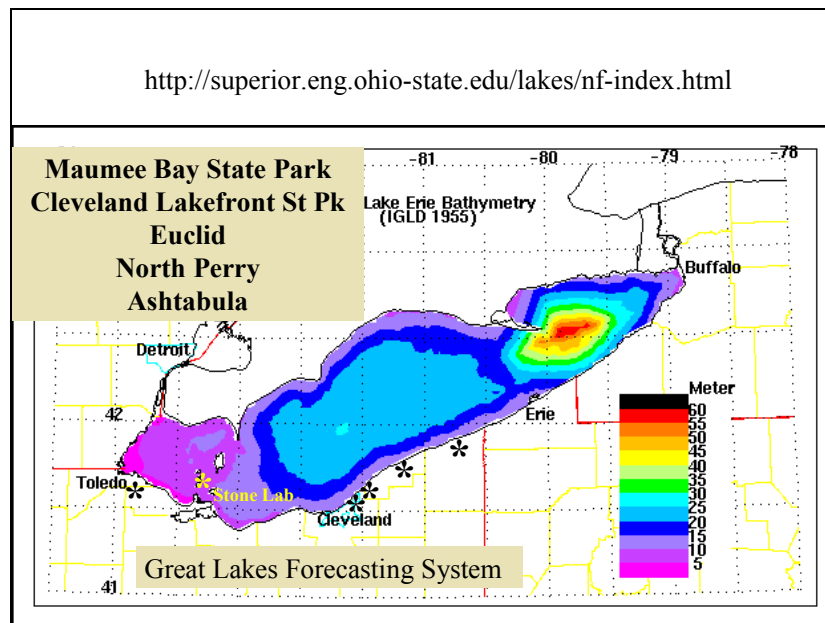


## Ohio Update 2003

Frank Lichtkoppler, District Specialist, Ohio Sea Grant

### Beach Watch Volunteers were asked to:

- 1) Make weekly observations (from week of June 14 to November 15)
- 2) Report large kills to ODNR
- 3) Compile a report (check week and record counts)



Location	Birds	Fish	Mudpuppies
Maumee Bay State Park	1	0	0
Cleveland Lakefront State Park	80	0	0
Euclid	0	0	0
North Perry	9	35	0
Ashtabula	10	2	0

Mallards, Gulls, Canada Geese, 2 Loons

### Good News:

- No significant fish or bird kills in 2003 were reported by the manager of Stone Laboratory, which is located on Gibraltar Island.
- Only a few, isolated (in space and time) dead birds or fish were observed by five volunteers who lived on or regularly worked on the Ohio Lake Erie shoreline.
- “No big kills this past year... just a few minor episodes of fish kills from minor upwelling events,” according to K. Kayle, ODNR.