Lake Michigan Fisheries Forum

Lakeshore Technical College, Lake Michigan Conference Room

Cleveland, WI

January 26, 2017

NOTES

6:00-6:10 Welcome and introductions

- Todd Kalish (WDNR)
 - o Communication in the future. Wisconsin has a rich history of progressive conservation.
 - Big changes happening right now in the lake (arguably bigger than ever)
 - DNR committed to interacting in innovative ways.
 - o How can we be creative (communication/management)?
 - Short v. Long term goals and holistic views.

6:10-7:50 Brown trout allocation

- Brad Eggold (WDNR) Brown Trout stocking Lake Michigan
 - o Brown trout, how did we get here. Based on feedback in past to get more discussion about this issue.
 - Wild Rose strain of brown trout (called by some German browns) are no longer being propagated
 - Problems with extended domestication, limited new genetics
 - Thunder River, a very old hatchery, was closed.
 - o Harvest history. Who catches what?
 - o Harvest v. Stocking.
- Discussion
 - Are there fish (esp brown trout) missing from creel? What about times of the year without creel?
 - o Is creel good enough? Better catch estimates?
 - Can the DNR look at different strains browns, better strains. -> shore and stream anglers (better creel)?
 - Crowd source data collection.
 - Great Lakes Angler Diary is an available tool.
 - http://msue.anr.msu.edu/news/mobile app lets great lakes anglers share data with biologists okeefe16
 - Angler reports to support other data, like creel.
 - Guide reporting needed? Could provide information on fishery in the times without creel.
 - o Value/cost of browns? Caught multiple times, so makes up for higher hatchery costs?
 - Natural reproduction of browns and other species? Manage without that?

Concerns over forage base, role of different species in predation on a lake wide scale.

Question concerning the feasability of DNR to add back Wild Rose Strain brown trout in the future.

- Brad Eggold (WDNR) Brown trout allocations by port
 - o Data options for scenarios.
 - Limitations, need to have same data for all counties.
 - Allocation
 - Directed effort is selected based on creel. Asked what they fishing for.
 - Species specific harvest rate / number stocked. By county
 - Forage base (could be added in the future)
 - o 75% to equal distribution to every county, remaining 25% based on parameters.
 - Timeline is coming fast.
 - Brown trout will be stocked in March 2017
- Discussion.
 - General support of allocation model, but with the need in the future to continue to improve the variables and data quality.
 - Some need in future to try different data collection. Confidence on creel? Use an app to collect data.
 - Clarification: Directed effort is from the creel. When surveyed and anglers report they were fishing for "brown trout".
 - Other variables available? How to make them to work?

7:50-8:00 Break

8:00-8:50 Updates

- Lake Trout Emergency Rule (Brad Eggold WDNR)
 - o Meeting at LTC before LMFF meeting
 - Changes to lake trout bag
 - o Role in lower forage compared to other species?
- Whitefish (Tom Meronek WDNR)
 - o Ongoing discussion on whitefish issues in GB.
 - o Boundaries, etc. guide reporting.
- Guide Reporting (Tom Meronek WDNR)
 - o Lake whitefish guides on Green Bay are reporting their catch this winter.
 - Could serve as model for expanded guide reporting in Great Lakes (walleye, muskellunge, brown trout).
- Announcement
 - Chuck Madenjian (USGS) will present on Lake Michigan forage surveys at the -Wisconsin Federation of Great Lakes Sport Fishing Clubs. 2/18/17 at the Sheboygan Outboard Motor Club. Meeting starts at 8:30am.

8:50-9:00 Wrap up

http://dnr.wi.gov/topic/Fishing/lakemichigan/LakeMichiganFisheriesForum.html

<u>Attendance</u>

Names listed below started for the Lake Trout Emergency Rule meeting and kept out for forum meeting. Some on the list left before the forum meeting.

Lake Michigan Fisheries For First Name **Last Name** Henb Randy Mitchell Dan HAMMEN BOB 1 Ke LeClair Tom Kleman NirT) 1 m Seger Glenn Mattsey Troy Pook But STEVIL STACKHOUSF JOHN POLLOCK Scott Habermann Adan MORTON MIKE Georbel Ga HalaGan

Lake Michigan Fisheries For First Name **Last Name** Fornest Bignell Geisthardf Eric Ryan Glasford WIERZBA Scott Mexu SAVNOBES Koria Leger Johnson 41 Davio Snell Anderson HAASCH LEE Holey Mark Quet Stunte

Lake Michigan Fisheries For First Name **Last Name** Brown Tenn Jason Retlin Scott Sprangers 16cc Ihlest eldt Brian Ebben Paul Nocgk Jenury FETTEROL 1)AW WELSCH Scote Cudworth TOHN HANSON WINCEK Bob weda JASON) ARREDOND, AZNIE

BAKER

HERMAN

RYAN

Nick