FISH TALES

BLUEWATER ANGLERS NEWSLETTER

https://bluewateranglers.com

SPRING 2023

CLUB ACTIVITY CALENDAR For April - July 2023

April 11 General Membership Meeting

April 22 Club Spring Derby

Apr 28 - May 7 47th Annual (2023) Salmon Derby

May 17 Salmon Derby Awards Night

May 27 Kids Training Day

June 13 General Membership Meeting

June 17 Shoreline Clean Up
July 8 Family Fun Fishing Derby

Pick up a copy of the **2023 Listing of Events** at the next General Membership Meeting. Check the Bluewater Anglers website for current information on upcoming club events at https://bluewateranglers.com.

2023 Bluewater Anglers Board of Directors











































2023 BOARD OF DIRECTORS

Ten directors were appointed for the 2023 – 2025 term at the January 10th General Membership Meeting. Jim Allen joins the Board of Directors along with nine returning directors ... Ron Allison, Ross Bishop, Al Dezort, Jo-Anne Eves, Ralph Eves, John Sipkens, Frank Turnbull, Jake Van Rooyen and Garry Willock.

The 2023 Bluewater Anglers Executive was chosen during the January 11th Board of Directors meeting.

Ralph Eves - President

Gary Mitchell - 1st Vice President
Dan Harbaugh - 2nd Vice President

Bob Daly - Treasurer Lou Dallaire - Secretary

The remaining 2023 Board of Directors and their primary areas of responsibility are ...

- Jim Allen (Kids Training Day Assistant)
- Ron Allison (Media Coordinator)
- Ross Bishop (Shoreline Clean Up Coordinator)
- Al Dezort (School Hatchery Program Coordinator)
- Andre Dubois
- Jo-Anne Eves (Membership Coordinator)
- Dan Harbaugh (Salmon Derby Chairperson)
- Tammy Harbaugh (Instagram Coordinator, FACEBOOK Assistant)
- Paul Heckley (Newsletter Editor, Salmon Derby Co-Chair, Facebook Coordinator, Club Photographer)
- John Klazinga (Kids Training Day Coordinator)
- Cole Lauzon
- Al Metcalfe (Website Coordinator)
- John Sipkens
- Frank Turnbull
- Jake Van Rooyen (Hatchery Manager, Gov't Liaison)
- Tom Watson
- Gary Willock





The Bluewater Anglers raised \$425 from the sale of ice fishing equipment donated by Tom Dunford

apr 11 general meeting

OPEN TO THE GENERAL PUBLIC

Point Edward Arena & Community Centre

Doors Open at 7:00pm Meeting Starts at 7:30pm

AGENDA:

Hatchery Update Upcoming Club Events Salmon Derby Report Fishing Reports Local Boat
Captains
will be on
hand to
cover their
Spring fishing
techniques and
answer fishing
questions from
the audience.



SPRING TROLLING EXPERT PANEL



DAVE BOON



FRED WONDERGEM



PETE RASTONIS



JAMIE SHAIN



Memberships Will Be Available

for purchase electronically, by cash, or by cheque

GARAGE SALE

Are you looking for good used fishing equipment or marine related items?

Rods/Reels • Lures • Downriggers • Fishfinders Life Jackets • Marine Radios and much more!

COME OUT AND SEE WHAT'S AVAILABLE AT THE APRIL 11™ MEETING











donated \$2,000 to the Bluewater Anglers in recognition of Suncor retiree Al Dezort's volunteer activities with the Bluewater Anglers.

HATCHERY REPORT

We are filling up again. As we approach another spring, it has been a very promising fish development year. We are getting close to being comfortably full. There are still a couple of empty tanks as of mid-March, but they will likely have fish in them before we stock in late April.

Chinook salmon are progressing on schedule, and we will have both the early and late egg collection batches ready for an April stocking. Over the next month, the challenge will be keeping them in the tanks as they approach the smolting stage. We will have 90,000 to 100,000 salmon to release between Port Franks, Blue Point and Brights Grove this spring.

The school hatchery program fish will be released at the same locations with a number of the schools participating in a stocking event. With the constant feeding these fish receive some are much larger than the hatchery fish. The children are very dedicated to the care of their fish.

We have about 24,000 **Brown trout** that are progressing very well. This appears to be one of the best batches we have seen recently. They will be stocked next fall. There will be 25,000 eggs started in late December ready for stocking fall of 2024.

At present there are 40,000 Ganaraskas **Rainbow trout** growing in the hatchery. Most of them will be ready for spring stocking. The fish will be graded, and the smaller ones will be kept until fall. Our next batch of 50,000 eyed-up eggs will arrive the end of April or early May and grow over the next 12 months.

Our batch of 200 domestic Rainbow trout were started last June and are ready for the public feeding pond after Kid's Training Day in late May.

Your hatchery crew keeps working. Get the boats ready. We have done our job, now you need to catch them.

Jake





KAREN KIRKLAND

donated \$100 to the Bluewater Anglers

IN-MEMORIUM John Govert Van Barneveld

September 9, 1950 - January 6, 2023



John Barneveld passed away on January 6, 2023.

John was a long-time member of the Bluewater Anglers, the 2nd Vice President of the Board of Directors, a long-time Hatchery Operator, and a member of the Salmon Derby Committee.





IN-MEMORIUM DONATIONS

\$650 in memory of **John Barneveld**





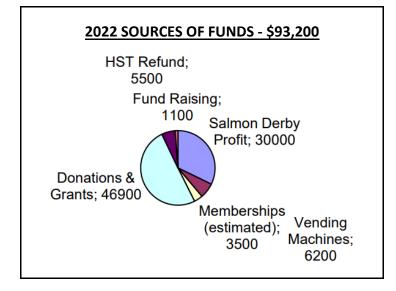
Dawn Finn & the Synopsis Foundation donated \$175 to the Bluewater Anglers

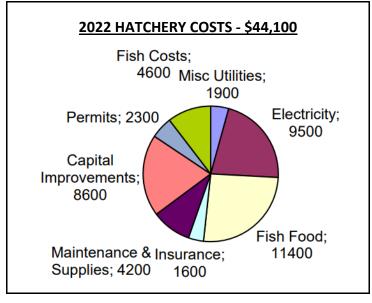
BLUUEWATER ANGLERS 2022 TREASURER'S REPORT

2022 was another good year for the Bluewater Anglers financially thanks to our Salmon Derby Sponsors, donations from the community, and our grants from the Ontario Trillium Foundation and Community Hatcheries Program. The Salmon Derby returned after 2 years off due to the COVID-19 pandemic and was very successful, along with the vending machine revenues at the hatchery feeding pond.

Significant improvements were made in the hatchery including the Wi-Fi installation, meeting room ventilation system and heat pump (Trillium Grant), and hatchery computer project (OFAH/CHP grant). Thank you to all who supported us.

The following charts show more details concerning our sources of funding and hatchery costs for 2022.





Here is summary of the major sources of income, and the donations and grants received in 2022.

Salmon Derby Profit	30000
Vending Machines	6200
Memberships (estimated)	3500
Donations & Grants	46900
HST Refund	5500
Fund Raising	1100
Total	93200

Donations & Grants

OFAH/CHP grant - 15,500

Anglers Atlas Walleye Derby – 1650

Friends of the St Clair River - 5000

In-Memoriam Donations - 2350

Muskies Canada Belle River – 500

Anonymous and numerous smaller donations – 1500

Enbridge – 1000

Trillium Grant - 19,400

Here is summary of the major Hatchery expenses incurred in 2022.

Misc Utilities	1900
Electricity	9500
Fish Food	11400
Insurance	1600
Maintenance & Supplies	4200
Capital Improvements	8600
Permits	2300
Fish Costs	4600

Total	44100

Capital Improvements – 8100	
Computer project (OFAH grant)	2550
Replace hatchery fridge	1000
New belt feeders	850
Hatchery Wi-Fi	3700
Hatchery Smart TV	500

<u>Trillium Projects – 33,000 (not shown in chart)</u>		
Meeting room ventilation & heat pump	19300	
Doors & sidewalk	13700	

Major Maintenance items	
Oxygen Meter Repairs	700
replace hatchery sign	450

CLUB SPRING DERBY

Saturday, April 22, 2023

FISHING START TIME

12:01 am Saturday April 22, 2023

ENTRY FEE / TICKETS / INFORMATION

Bluewater Angler Members are free. Just show up. Non-Members need to buy a \$10 derby ticket. Tickets will be available at the April 11th General Membership meeting, and at *The Outdoorsman* and *Buck's Baits* until 5:30pm on Friday April 21, 2023.

ELIGIBILITY

The club event is open to both boat and shore anglers. If fishing from a boat, all people fishing must either be a member or have a ticket or the boat will be disqualified. All shore anglers must be a member or have a ticket.

BOUNDARY

Boundaries are the same as those for the Bluewater Anglers Salmon Derby ... in the St. Clair River south to the south end of Fawn Island ... in Lake Huron north to latitude 43'20" (from the water treatment plant at Grand Bend west to north of Lexington, Michigan).

WEIGH IN

Weigh-in is at the hatchery between 2:00 pm-2:30 pm. You must be in line by 2:30 pm or your fish will not be weighed. Limit of one entry per category per person.

ELIGIBLE SPECIES

Walleye, Rainbow trout, Brown trout, Lake trout and Chinook, Atlantic (1) and Coho salmon.

PRIZES

Cash prizes will be awarded for the 3 heaviest eligible fish entered in each category.

Shore Category Boa		Boat Ca	ategory
First:	\$100.00	First:	\$100.00
Second	: \$75.00	Second	\$75.00
Third:	\$50.00	Third:	\$50.00

<u>NOTE</u>: A bonus \$100.00 prize will be awarded to the Bluewater Angler member who enters the biggest fish.

Draw prizes will be awarded to derby entrants. You must be present at the weigh-in to win a draw prize.

KIDS TRAINING DAY

Saturday, May 27, 2023 10:00 AM - 2:00 PM

The Bluewater Anglers' annual *Kids Training Day* will be held at the Bluewater Anglers' hatchery in Point Edward on Saturday, May 27, 2023. Club volunteers will show the kids some basic fishing techniques, including rod and reel selection, proper casting techniques, knot tying, boating safety and more!

The number of kids will be limited to a maximum of 100 (down from 150) to minimize crowding. Each kid will get a chance (15 minutes maximum) to catch a fish from the hatchery pond. Draw prizes will be available for the kids. Hotdogs and pop will be available courtesy of the Point Edward Optimists.

<u>Pre-registration is required</u> so we can accommodate as many kids as possible. You can sign up your kids, grandkids, or neighbours' kids (recommended 6 - 12 years of age) by contacting Jo-Anne Eves at 519-383-0873 or r gary 1217@outlook.com.

Registrations will not be accepted before May 15th.

Bring the whole family ... kids, grandkids, great grandkids. Bring a friend or neighbour and their kids too! We hope to see a large turnout.

SHORELINE CLEAN UP

Saturday, June 17, 2023 9:00 AM – 11:00 AM

Spring is here and it is time to do some spring cleaning. Come down to the hatchery at 9:00 AM on Saturday, June 17th and help clean up the shoreline between downtown Sarnia and the Point Edward water treatment plant. Our annual shoreline cleanup is one way the Bluewater Anglers try to help improve the fishing experience in our community.

Bring your gloves and wear sturdy footwear. We will provide the garbage bags. There will be hotdogs, pop and coffee at the hatchery around 11 AM. We hope to see you on Saturday, June 17th. Bring your family and friends!

For further information, contact Ross Bishop (donaldrbishop65@gmail.com or 519-331-6253).

47th ANNUAL (2023) SALMON DERBY

Friday, April 28th - Sunday, May 7th

It is time to get your tackle ready! The start of the 47th Annual (2023) Salmon Derby is less than one month away. There are over \$50,000 in cash and prizes to be won.

We are looking forward to some excellent fishing and another successful derby based on last year's encouraging Salmon Derby results. The Salmon Derby format, rules and prize structure are much the same as they were in previous years. Why change a good thing!

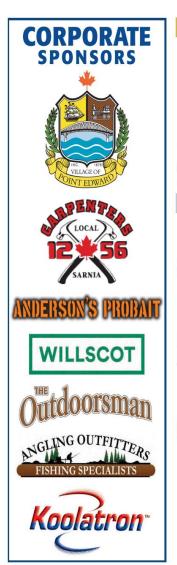
The *Village of Point Edward* continues to be a Salmon Derby Corporate Sponsor donating the \$5,000 cash prize for the largest salmon entered in the derby. The other six Corporate Sponsors this year are ... Anderson's Pro Baits, Angling Outfitters, Carpenters Local 1256 Sarnia, Koolatron Canada, The Outdoorsman and Willscot. In

addition, there are a large number of generous Gold Sponsors, Silver Sponsors and Bronze Sponsors.

We would like to thank the many Salmon Derby sponsors for their generous support. This event would not be possible without their generous assistance. Their support is very much appreciated. When considering your next purchase, please consider the many sponsors we have for this year's Salmon Derby.

Anderson's Pro Bait in Port Huron will be the location of the new, 3rd weigh station along with Sarnia Bay Marina and the Port Franks Community Centre.

We hope to see you and your friends on the water and at the weigh stations during the Salmon Derby. Good luck!



- GOLD SPONSORS -





























- SILVER SPONSORS -



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 - · Captain Hook Towing Copper Blue Fishing Charters
 - Crabby Joe's Restaurant, Petrolia
 - Cross Works Physio
 - Dowler- Karn Dreamweaver Lures

• 3 Phase Electric

B&B Taps & Grill

Allsion Phair Hair Design

A1 Security

Dodge Ltd.

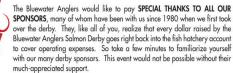
 Fenwick Motors • Four Star Painting

- Sarnia Produce
- Great Lakes Spoons Grog's Pub & Grill

- BRONZE SPONSORS -

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- Refined Fool Brewing Company
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- Hardware

- Salvatore's Restaurant
- · Sarnia Heating & Cooling
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- Marine Silver Streak Lures
- Suncor Energy
- T.J. McCarthy's Ltd. Wesco Electrical Wholesaler
- Widder Station Golf and Country Club
- White Squirrel Golf Club
- Davy Jones
- Saucier Plumbing & Heating
- Sitara
- Wolverine Tackle





SPONSORS, many of whom have been with us since 1980 when we first took over the derby. They, like all of you, realize that every dollar raised by the Bluewater Anglers Salmon Derby goes right back into the fish hatchery account to cover operating expenses. So take a few minutes to familiarize yourself with our many derby sponsors. This event would not be possible without their

Salmon Derby **Awards Presentation**

Wednesday, May 17, 2023 at 7:30pm

Our sponsors are the reason that the Salmon Derby is so successful each year. We appreciate their continued generous support. Please support our sponsors when you make your purchases.



47th ANNUAL (2023) SALMON DERBY COMMITTEE









HELP WANTED PORT FRANKS WEIGH STATION

The Bluewater Anglers are looking for 1, or possibly 2, people to work at the Port Franks weigh-in station during the 2023 Salmon Derby (Friday, April 28th to Sunday, May 7th).

<u>Responsibilities:</u> Identify and weigh fish at the Port Franks weigh-in station located at the Port Franks Community Centre.

Requirements: The successful candidate

- must be able to reliably identify the 5 species of fish (salmon, lake trout, rainbow trout, brown trout, and walleye) that can be entered in the Salmon Derby,
- must be willing and able to handle fish weighing up to 25 lbs. during the weighing process,
- must be available from Friday, April 28, 2023 to Sunday, May 7, 2023.

We would prefer to have one person who is available from 12:00 PM (noon) to 8:00 PM each day from Friday, April 28th to Saturday, May 6th and 12:00 PM (noon) to 3:00 PM on Sunday, May 7th, but the job could be split between two people who want to share the time at the Port Franks weigh station.

Please contact Paul Heckley (pheckley@outlook.com; 519-869-2593) if you are interested or know somebody who might be interested in the position.





\$50 in memory of Dan McDonald





IN-MEMORIUM DONATION \$100 in memory of Ivan Beauregard The following article was copied from the Great Lakes Sports Fishing Council January 2023 Great Lakes Basin Report

Lake Erie Walleye, Yellow Perch 2022 Hatch Results

COLUMBUS, Ohio – Results from the 2022 Lake Erie hatch surveys showed western basin walleye, central basin walleye, and western basin yellow perch hatches were above average, while central basin yellow perch hatches continue to be well below average, according to the Ohio Department of Natural Resources (ODNR) Division of Wildlife. These results are consistent with the recent trend of highly successful hatches for both yellow perch and walleye in Lake Erie's shallowest and warmest basin, and strengthen the extremely positive long-term outlook for anglers.

Western basin walleye

Division of Wildlife survey results are combined with the Ontario Ministry of Natural Resources and Forestry surveys to configure a basin-wide hatch index. The 2022 western basin walleye hatch was 83 fish per hectare (a hectare is 2.47 times larger than an acre), the ninth largest in the survey's 35-year history and well above the average of 55.

"Lake Erie walleye anglers will continue to benefit from terrific walleye populations," said Division of Wildlife Chief Kendra Wecker. "This year's hatch will grow to catchable sizes in two or three years, when it will contribute to decades of excellent fishing in the Walleye Capital of the World."

Western basin yellow perch

The western basin yellow perch hatch this year was also above average. The survey index was 572 young-of-year yellow perch per hectare, above the average of 461 and the seventh highest on record. Western basin yellow perch surveys are also combined with the Ontario MNR and Forestry to determine a hatch index.

Mid-summer and late fall yellow perch fishing in the western basin provided some of the best harvest rates observed in years, along with excellent size.

Central basin walleye

In the central basin, walleye production continued a trend of above average hatches with survey results of 14 young-of-year walleye per hectare, well above the average of 6 per hectare. This was the seventh highest of 33 survey years.

Central basin yellow perch

For yellow perch, the central basin is split into two zones, the central zone (Huron to Fairport Harbor) and the east zone (Fairport Harbor to Conneaut). Results showed below average hatches in each, with an index of 3 young-of-year perch per hectare in the central zone, below the average of 39. Similar results were found in the east zone, with an index of 3 per hectare, below the average of 38.

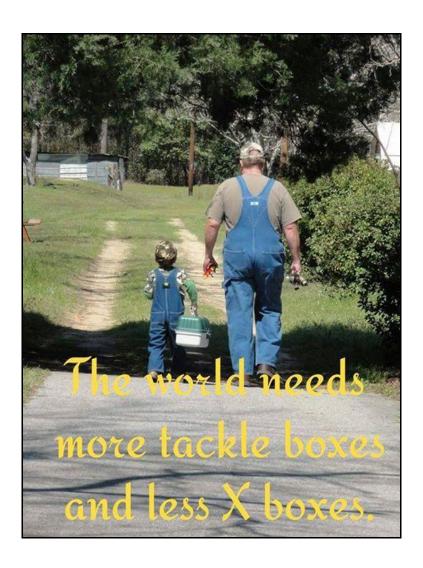
Conditions did not favor the survival of newly hatched yellow perch in the central basin during 2022. Variability in regional hatch success is expected on Lake Erie because of the size of the lake, differences among basins, and prevailing weather conditions. Hatch success is largely determined by the timing and availability of favorable conditions for both spawning and survival of newly hatched yellow perch in the spring and summer. Strong lake-wide yellow perch hatches are rare. It is common to observe poor hatches in the central and east zones when those in the west zone are good, which is what has been observed for several years. When conditions favor the central basin, the pattern reverses. Long-term data support these observations.

"Lake Erie yellow perch are surveyed and managed as regional populations within management zones. Our surveys during the past few years have shown a marked difference in the yellow perch hatch when comparing the west, central, and east zones," said Travis Hartman, DNR Lake Erie Fisheries Administrator. "The Division of Wildlife uses these zones to monitor perch hatches and, by comparing results to previous years, determine safe harvest levels.""

Lake Erie hatch surveys

The Division of Wildlife completes western basin surveys in August. Those results are combined with the Ontario Ministry of Natural Resources and Forestry survey results. Additionally, central basin trawls completed by the Division of Wildlife from Lorain to Ashtabula in September and October are used in population models for characterizing regional yellow perch hatches.

Survey results are used in conjunction with results from the other Lake Erie Committee agencies to determine hatch success in each management zone. This information allows biologists to better estimate how many young fish will enter the catchable population two years later, which is one factor used to determine safe harvest levels each year. The mission of the Division of Wildlife is to conserve and improve fish and wildlife resources and their habitats for sustainable use and appreciation by all. Visit <u>Division of Wildlife</u> | <u>Ohio Department of Natural</u> Resources (ohiodnr.gov) to find out more.



Take A Kid Fishing



NEW You can now join the Bluewater Anglers or renew your Bluewater Anglers membership on-line at Bluewater Anglers | Membership (https://members.bluewateranglers.com).

BLUEWATER ANGLERS AND OFAH MEMBERSHIP APPLICATION

The Bluewater Anglers are an affiliated club of the Ontario Federation of Anglers & Hunters (OFAH). Membership in the Bluewater Anglers includes membership in the Ontario Federation of Anglers & Hunters (OFAH) since all members of an affiliated club must also be members of OFAH (www.ofah.org). Members can choose between an OFAH membership which includes the \$5 million personal insurance and OFAH benefits with or without the Ontario **OUT OF DOORS (OOD)** magazine. If you have a current **Ontario Federation of Anglers & Hunters (OFAH)** membership through another club or organization, then you only need to pay for your regular Bluewater Anglers membership.

Complete the form below to become a Bluewater Anglers member or to renew your current membership. More information about membership benefits can be found at www.bluewateranglers.com/membership and www.ofah.org. Contact Ralph & Jo-Anne Eves (519-383-0873 or r gary 1217@outlook.com) for more information. -----**BLUEWATER ANGLERS MEMBERSHIP APPLICATION - 2023** Membership: Renewal ___ New ____ **OFAH Membership # OFAH Expiry Date** (A) With a current OFAH Membership through OFAH or another club: **Bluewater Anglers Membership ONLY** Junior: \$10.00 Single: \$20.00 Family: \$30.00 Membership + (B) Without a current OFAH Membership Membership Only - No Membership + digital Ontario Out of **Combined Bluewater Anglers AND Ontario Out of Doors Ontario Out of Doors** Doors magazine **OFAH Memberships** magazine magazine (by email) \$47.00 \$50.00 **Single Adult** \$67.00 Family (*** see Note 1) \$69.00 \$89.00 Not Available Junior (under 18 yr. of age) \$32.00 \$52.00 Not Available \$27.00 \$47.00 \$30.00 **Bluewater Anglers Life Member** Name _____ Telephone _____ City ____ Address Country _____ Postal/Zip Code Province/State (*** Mandatory for digital OOD magazine) Email Address Note 1: OFAH requires the Names and Ages of ALL members that are part of a Family Membership to make sure that each person is covered by the personal insurance and OFAH benefits. Name Date of Birth Name Date of Birth

Make the membership cheque payable to the **BLUEWATER ANGLERS** and send the completed membership form to Bluewater Anglers, c/o Membership Coordinator, P.O. Box 174, Sarnia Ontario N7T 7H9.