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Inter－Lake
Yachting Association

## Regatta

Put－in－Bay，Ohio
July 12 to 18
1914

## OFFICERS 1914.

HENRY W. HESS
HARRY C. KRNDALS.
GEO. F. MOONEY

MEMBERS OF THE INTER-LAKE YACHTING ASSOCIATION

| Buckeye Lake Yacht Club | Columbus, O . |
| :---: | :---: |
| Buffalo Yacht Club | Buffalo, N. Y. |
| Cleveland Yacht Club | Cleveland, 0. |
| Cleveland Power Boat Clu | Cleveland, O . |
| Country Club of Detroit | Detroit, Mich. |
| Detroit Boat Club Yachtsmen | Detroit, Mich. |
| Detroit Yacht Club | Detroit, Mich. |
| Erie Yacht Club | Erie, Pa. |
| Lakewood Boat Club | Lakewood, O. |
| Monroe Yacht Club | Monroe, Mich. |
| Motor Boat Club of Buffa | Buffalo, N. Y. |
| Maumee River Yacht Club | Toledo, 0. |
| Ottawa River Yacht Club | Toledo, O. |
| Put-in-Bay Yacht Club | Put-in-Bay, O. |
| Port Clinton Yacht Club | Port Clinton, 0 . |
| Riverside Boat Club, | Toledo, 0. |
| Sandusky Yacht Club | Sandusky, 0 . |
| Toledo Yacht Club. | Toledo, 0. |
| Walkerville Boat Club Yach | Walkerville, Ont. |
| Vermillion Boat Club. | Vermillion, 0. |
| Lone Star Boat Club | Toledo, 0. |
| Cleveland Boat Club... | Cleveland, O. |
| Lorain Power Boat C | Lorain, O. |



## GENERAL PROGRAMME.

## SUNDAY, JULY 12-

Assembling of yachts.
Captains on arrival are requested to report to the Fleet Captain on board the flag ship Jessamine, who will assign anchorages for the yachts of the squadron.

## MONDAY, JULY 13-

Enter for all Sail Yacht Races with the Sail Yacht Regatta Clerk at headquarters not later than $6 \mathrm{P} . \mathrm{M}$.
Base Ball Game 10 A. M.
Sailors Pipe Race, Sack Race, Tug-of-War, Ladies Nail Driving Contest, Ladies Pennant. Race at 2 P. M.
Banquet at 8:00 P. M.

## TUESDAY, JULY 14-

Sail Yacht Races for all Classes. Warning Gun at S:30 A. M.
Power Boat Races for Classes A and B. Preliminary Gun at 2:30 P. M.

Swimming and Diving Contests at 5 P. M.

## WEDNESDAY, JULY 15-

Sailing Races for all Classes. Warning Gun at 8:30 A. M.
Water Sports. Canoes. 2:00 P. M.

## THURSDAY, JULY 16-

Squadron Sail 10 A. M.
Power Boat Races for Classes C, D and E. 2:30 P. M.
Annual Ball. 8:00 P. M.

## FRIDAY, JULY 17-

Sail Boat Races for all Classes. Warning Gun at 8:30 A. M.
Dinghy Races, Obstacle Cat Boat Race, Ladies Cat Boat Race, Water Horse Race, Water Base Ball Game. 2:00 P. M.
Distribution of Prizes 8:00 P. M.

## SAILING RACES.

The sailing yachts will be divided into classes as follows:
Class A - Modern Cruisers.
Class F - 21 Footers, restricted.
Class H - 18 Footers, restricted.
Class J - 16 Footers, restricted.
Class L - 14 Footers. See rules.
Class K - Cat Boats, restricted.
Class R - Class R Yachts.
Class Y - Yawl Class.
Class T - Dory Class.

## RACES.

There will be three races for sail yachts, Tuesday, Wednesday and Friday, July 14th, 15th and 17 th. All classes start each race.

## STARTING TIME FOR SAILING RACES.

8:30 a. m.-Warning Gun.
8:45 a. m.-Preparatory Gun.
8:55 a. m.-Starting Gun.
9:00 a. m.-Starting Gun for Class F .
9:05 a. m.-Starting Gun for Class R.
$9: 10 \mathrm{a} . \mathrm{m}$.-Starting Gun for Class A.
$9: 15 \mathrm{a} . \mathrm{m}$.-Starting Gun for Class H.
$9: 20 \mathrm{a} . \mathrm{m}$--Starting Gun for Class J.
$9: 25 \mathrm{a} . \mathrm{m}$.-Starting Gun for Class Y.
9:30 a. m.-Starting Gun for Class L.
$9: 35 \mathrm{a} . \mathrm{m}$.-Starting Gun for Class T.
9:40 a. m.-Starting Gun for Class K.
Five minutes between classes.
The starting gun for each class will be the preparatory for the next.

## TIME LIMIT FOR SAILING RACES.

Classes A, F and $\mathrm{R}-31 / 2$ hours.
Classes H and $\mathrm{J}-33 / 4$ hours.
Classes L, T and K (short course) $21 / 4$ hours.

## SAILING COURSE.

The course for all races for sailing yachts in Classes A, D, F, H, J, Y, and R will be triangular, starting from a line between a stake off the east end of Gibralter and the Judges' boat off the west end of Middle Bass, to and around a stake three nautical miles N. N. W., thence to and around a stake three nautical miles S . W. $3 / 4 \mathrm{~S}$., thence three nautical miles $\mathrm{E} 1 / 2 \mathrm{~S}$ and across starting line between Judges' boat and stake. In finishing yachts must cross the starting line in the opposite direction from which they start. All stakes must be passed to port, unless otherwise ordered by the Sail Boat Regatta Committee.

A special course for Classes L, T and K, starting from the same line, will be a shorter triangle with the same compass courses but with $11 / 2$ miles to the side.

Sail Yachts will be designated as follows:
Class A-A1, A2, A3, etc.
Class F-F1, F2, F3, etc.
Class H-H1, H2, H3, etc.
Class J-J1, J2, J3, etc.
Class L-L1, L2, L3, etc.
Class K-K1, K2, K3, ete.
Class R-R1, R2, R3, etc.
Class Y-Y1, Y2, Y3, ete.
Class T-T1, T2, T3, ete.

## FOR DETERMINING THE WINNER OF THE SERIES THE FOLLOWING TABLE OF PERCENTAGES WILL BE USED:

## Number of Yachts in Race.

| Place | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1st.. | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 2nd.. |  | 50 | $662-3$ | 75 | 80 | 83 1-3 | 85 5-7 | $871-2$ | 88 8-9 | 90 |
| 3rd.. |  |  | $331-3$ | 50 | 60 | $662-3$ | 71 3-7 | 75 | 77 7-9 | 80 |
| 4th.. |  |  |  | 25 | 40 | 50 - | $5711-7$ | 62 1-2 | $662-3$ | 70 |
| 5th.. |  |  |  |  | 20 | $\begin{array}{lll}33 & 1-3\end{array}$ | 42 6-7 | 50 | 55 5-9 | 60 |
| 6th.. |  |  |  |  |  | $16^{2} \quad 2-3$ | 28 4-7 | 37 1-2 | 44 4-9 | 50 |
| 7th.. |  |  |  |  |  |  | 14 2-7 |  | $331-3$ | 40 |
| 8th.. |  |  |  |  |  |  |  | 12 1-2 | 22 2-9 | 30 |
| 9th.. |  |  |  |  |  |  |  |  | 11 1-9 | 20 |
| 10th.. |  |  |  |  |  |  |  |  | 11 | 10 |

Points will be figured on the largest number of starters in any heat and that number figured on all heats.

If there are more than ten entries, percentages will be figured proportionately

## PRIZES.

Second Prize...... 20.00 Third Prize........15.00 Fourth Prize...... 10.00 Fifth Prize.......... 5.00

Class R-First Prize........ $\$ 40.00$ Second Prize...... 30.00

Class Y-First Prize........ $\$ 40.00$ Second Prize......30.00 Third Prize $\quad 20.00$

Class T-First Prize....... $\$ 20.00$ Championship flag and I. L. Y. A. TroSecond Prize......15.00 Third Prize 10.00

Winner receives Championship flag and Com. G. W. Gardner cup.

Winner receives Championship flag. I L. Y. A. Trophy.

Winner receives Championship flag. I. I. Y. A. Trophy.

Winner receives Championship flag.
I.
L. Y. A. Trophy.

Winner receives Championship flag. I.

## L. Y. A. Trophy.

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Championship flag and a silver cup, presented by the I. L. Y. A. will be awarded the winner.

Championship flag. I. L. Y. A. Trophy. phy.
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Class A-First prize....... $\$ 40.00$ Winner receives Championship flag. I Second prize........30.c0 L. Y. A. Trophy. Third Prize........20.00

Class F-First Prize........ $\$ 40.00$ Second Prize....... 30.00 Third Prize........20.00

Class H-First Prize........ $\$ 30.00$ Second Prize...... 20.00 Third Prize........ 10.00

Class J-First Prize........ $\$ 30.00$ Second Prize...... 20.00 Third Prize........ 10.00

Class I-First Prize........ $\$ 20.00$ Second Prize......15.00 Third Prize........10.00

Class K-First Prize........ $\$ 30.00$
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## SAIL YACHT NOTICES.

There will be no entrance fees.
Starting guns will be fired promptly at the time given in program.
Entries for all races must be made with the Sail Boat Regatta Committee at Headquarters before 6:00 P. M., Monday July 13th.

Measurers' certificates from home clubs must accompany each entry. This rule is imperative.

Alterations of the race programs or sailing course may be made at the diseretion of the Sail Boat Regatta Committee. See Bulletin board.

Numbers must be carried by each yacht on each side of its mainsail. These racing numbers will be supplied by the Sail Boat Regatta Committee.

Judges' Boat will be the Steamer Grandon and will fly a white flag with blue letters thereon (R. C.). No person other than the Regatta Committee, Judges and clerks are to be allowed on Judges' boat, without the consent of the Sail Boat Regatta Committee.

There must be in all classes more yachts starting than prizes given.

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SAIL YACHT COMMITTEE,
            W. F. Broer, Chairman, T. Y. C.
    Chas. lynch, B. L. Y. C.
    Jarvis Prentice, C. Y. C.
    R. Shirley, S. Y. C.
    II. Gunneson.
    Jarris Prentice C Y C
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## POWER BOAT PROGRAM

Power Boat Races, I. L. Y. A., July 1914, at Put-in-Bay, O. Class A Cruiser above 42 feet over all.
Class B Cruiser under 42 feet over all.
Class C Open boats under 12 miles per hour.
Class I Open boats between 12 and 18 miles per hour.
Class E Open boats between 18 and 25 miles per hour.
Races:-Tuesday July 14th and Thursday, July 16th at 2:30 P. M.
Course:-Two and one-half miles to a leg, starting outside of harbor and extending to a point opposite Ballast Island. Start must be made between flags (which will be white, marked with a "P" in black letter in center), then passing all flags to port and finishing between flags in opposite direction to start.
Entries for all Power Boat Races must be filed with the Committee before 11:00 A. M., Tuesday, July 14th.

TUESDAY, JULY 14th-
Preliminary gun at 2:30 P. M.
2:35 P. M. start, Class B race ten miles. Twice around course. 1st prize $\$ 40.00$ and championship flag.
2nd prize 30.00 .
3rd prize 20.00
2:50 P. M. start, Class A race ten miles. Twice around course. 1st prize $\$ 40.00$ and championship flag.
2nd prize 30.00
3rd prize 20.00
THURSDAY, JULY 16th-
Preliminary gan at $2: 30 \mathrm{P}$. M.
2:35 P. M. start, Class C race five miles. Once around course.
1st prize $\$ 46.00$ and championship flag.
2nd prize 30.00 .
3 rd prize 20.00
$2: 50$ P. M. start, Class D race ten miles. Twice around course.
1st prize $\$ 40.00$ and championship flag.
2nd prize 30.00 .
3rd prize 20.00
4th prize 10.00

3:50 P. M. start, Class E race fifteen miles. Three times around course.

| 1st prize | $\$ 45.00$ and championship flag. |
| :--- | :--- |
| 2nd prize | 35.00. |
| 3rd prize | 25.00. |
| 4th prize | 15.00. |

All boats will be rated under the American Power Boat Association; rating rules adopted by said organization for the year 1914.

Measurements from Measurer of home club must be presented for entry, but the Regatta Committee reserves the right to re-measure.

Any protest must be made in writing within one hour after finish of race.

Captains are requested to consult bulletin board before the scheduled time for races.

## RACING RULES.

All boats to be measured by the official measurer of their home club.
The Regatta Committee is to be furnished with the rating of each boat at the time of entry.

All boats in a class will start at the same time and handicaps allowed by allowing time in the corrected time. The boat making the course in the least corrected time shall be declared the winner.

All boats shall be measured under the general 1914 rules of the American Power Boat Association, and, that there may not be any misunderstanding by club measurers, the rating is to be found by using the following formula:

L. W. L.-Length of boat on water line when loaded for racing expressed in feet.
H. P.-Horse power when computed by following formula.
M. S.-Area of the midship section below water line expressed in square feet.

## HORSE POWER.

## A. x N. x S. x C. $=\mathrm{H} . \mathrm{P}$.

A. $=$ The area of one piston in square inches.
$\mathrm{N} .=$ Number of cylinders.
$\mathrm{S}=$ Stroke in fect.
C. $=$ Constant which is $662-3 \%$ for a four cycle motor and one for a two cycle motor in classes A, B, C and D, and in class E the constant shall be one for a four cycle motor and one and five tenths (1.5) for a two cycle motor.


## MIDSHIP SECTION.

To be expressed in square feet, and is to be obtained as follows:-
With the boat in the same trim as when being measured for load water line length, take the beam (B) of the boat at the water surface at a point $55 \%$ from the forward end of the load water line, or at such a point as may be designated by the owner or his representative to the measurer as that of the greatest immersed tranverse section. Divide B into five equal parts or stations, and at the first inboard station from either end measure perpendicular from the water surface down to the under side of the boat's planking (C). Then C multiplied by B will give the midship section.

## POWER BOAT COMMITTEE.

Robt. L. J. Wagar, Chairman, S. Y. C., Sandusky, Ohio.
Com. Harry Holbrook, B. L. Y. C., Columbus, Ohio.
Com. Earl Shanteau, M. R. Y. C., Toledo, Ohio.

Land and Water events under direction of Committee on Other Sports.
Rollin M. Starr, M. R. Y. C.-T. Y. C., Chairman.
Robert Bell, D. Y. C.
Walter Campbell, M. R. Y. C.
A. B. Williams, C. Y. C.
G. A. Bassett, R. B. C.

Only members of the I. L. Y. A. and their yacht crews will be eligible to enter land and water events, but the committee hopes to make them interesting alike to entrants and spectators, by holding them where they can be enjoyed by the largest number, in plain view of the shore. Members of all clubs in the association are urged to enter the contests. Entry blanks will be provided at association headquarters by members of the committee previous to the start of events scheduled. All entrants will be required to fill out entry blanks, committee reserving right to reject any entrant where sufficient grounds are shown.

Competent judges will be appointed by the committee to judge the various events and announce the results. No entry fee will be charged. Changes in time or program will be made only when absolutely necessary Attractive prizes will be awarded the winner in each event.

MONDAY, JULY 13-
Shore Games.

> Events Prizes

10 A. M.-Baseball Game.
2 p. m.-
Sailors Pipe Race
1st and 2nd.
Sack Race
1st and 2nd.
Tug-of-War-Sailors vs. Power Boat Men Ladies Nail Driving Contest
1st and 2nd. Ladies Pennant Race
1st and 2nd.

GEORGE A. BASSETT',
Committee Man in charge.
TUESDAY, JULY $14-$
5. P. M.-SWIMMING AND DIVING-

Events
Twenty-five Yard Swim Fifty Yard Swim
Under Water Swim
High Diving Contest
Fancy Diving Contest

Prizes
1st and 2nd.
1st and 2nd.
1st and 2nd.
1st and 2nd.
1 st and 2nd.

## WALTER CAMPBELL,

Committee Man in charge.

## WEDNESDAY, JULY 15-

## 2. P. M.-CANOES-

Events
1 Single Paddling Race
2 Double Paddling Race
Distance
110 yds . 220 yds . 110 yds . 110 yds . Tail-End Race
Tail-End Race
Man Overboard Race
Upset Race
Tilting Match

No. Men
One Man
Two Men One Man One Man One Man Two Men One Man Two Men

Prizes 1 st and 2nd. 1 st and 2 nd. 1 st and 2 nd. 1st and 2nd. 1st and 2nd. 1st and 2nd. 1 st and 2 nd.

## WALTER CAMPBELL,

Committee Man in charge.

FRIDAY, JULY 17 -
2. P. M.-DINGHY EVENTS

Power Dinghy Race
Rowing Dinghy Race

Prizes
1st and 2nd. 1 st and 2nd.

Prizes

Prizes 1 st and 2 nd .

Obstacle Cat Boat Race or Hurry Seurry Race Ladies Cat Boat Race.

## WATER EVENTS

Water Horse Race
Water Baseball Game.
ROBERT BELL,
Committee Man in charge.

## ACTIVITY PRIZE.

Special prize will be awarded to the entrant winning the most individual points based on the following table:

Land sports not included.

> First-5 points.
> Second - 3 points.

