

LIST OF OFFICERS OF THE SCHUYLKILL NAVY.

Commodore: JAMES M. FERGUSON, Quaker City Barge Club.

Vice-Commodore: JOHN HOCKLEY, JR., Undine Barge Club.

Secretary: JONATHAN GILLINGHAM, Undine Barge Club.

Treasurer: CALHOUN MEGARGEE, College Boat Club.

UNIVERSITY BARGE CLUB.

Organized April 25th, 1854. Incorporated March 7th, 1870, and was one of the founders of the Schuylkill Navy.

OFFICERS.

HENRY B. COXE, *President.*

JAMES D. WINSOR, *Vice-President.*

CHARLES HAZLEHURST, *Secretary.*

CRAIG HEBERTON, *Treasurer.*

EDWARD S. MILES, *Coxswain.*

HARRY J. WORRELL, *Ass't Coxswain.*

Executive Committee—Edward S. Miles, Inman Horner, R. Loper Baird.

Members—Active 84, Honorary 61.

Uniform: red flannel shirt bound with black braid, jet buttons, and falling collar with black stars in the corner; black pants in winter, white in summer; black silk necktie; black cap in winter, and straw in summer, "University" gilt on ribbon, owner's initials on the crown.

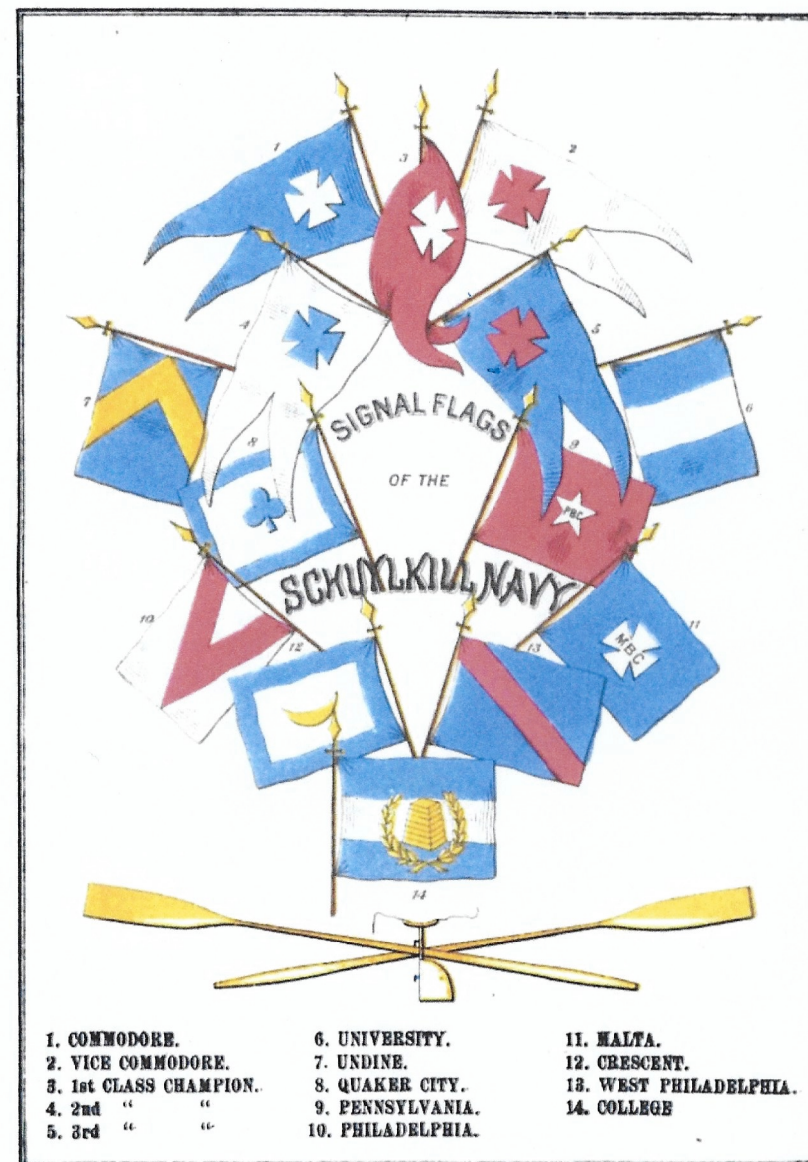
BOATS.

NAME.	Length.	Beam.	Oars.	Class.	Built by
University . . .	41½ feet.	18 inches.	4.	1st.	Chas. B. Elliott.
Hesperus . . .	35½ "	28 "	4 and Cox.	1st.	Stephen Roberts.
Æolus . . .	35 "	16 "	Pr. Oared.	1st.	Chas. B. Elliott.
Leda . . .	34 "	14 "	Double Scull.	1st.	Wm. O. Metcalf.
Hebe . . .	22 "	18 "	Single Scull.	1st.	E. K. Byron & Bro.
Hero . . .	30½ "	11 "	" "	1st.	Wm. O. Metcalf.
Ægle . . .	30½ "	11½ "	" "	1st.	Thomas Fearon.
— . . .	30 "	11½ "	" "	1st.	M. H. Byron.
Lucifer . . .	44½ "	44 "	Oars 6.	2d.	G. W. James.
Aurora . . .	27½ "	37 "	Double Scull.	2d.	Thomas Fearon.
Ariel . . .	26 "	22 "	" "	2d.	E. K. Byron & Bro.
Solitaire . . .	14 "	27 "	Canoe.	—	R. Simmons & Sons, [Putney, Eng.]

Cost of Boats and Oars, \$2520.

The Boat House is built of Serpentine pointed with Sandstone, 21 by 58 feet, with Mansard roof, bay window and balconies, finished inside with Cypress wood. Cost, \$5500. Furniture and fixtures, \$1150.

Total amount invested, \$9170.



The "Bunter with Flag"

FAIRMOUNT PARK.

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UNDINE BARGE CLUB.

Organized May 9th, 1856. Incorporated June 12th, 1871, and was one of the founders of the Schuylkill Navy.

OFFICERS.

THOMAS HART, JR., *President*. JOHN HOCKLEY, JR., *Vice-President*.
 HORACE S. WOODBURY, *Secretary and Treasurer*.
 WM. R. TUCKER, *Coxswain*. JONATHAN GILLINGHAM, *Vice-Coxswain*.
Boat House Committee—Wm. R. Tucker, Jonathan Gillingham, I. Norris De Haven.
Members—Active 39, Contributing 47, Honorary 16.

Uniform: blue flannel shirt with white trimmings, blue pants, straw hat, or blue flannel cap, black ribbon, with "Undine" in gilt, and blue pea jacket.

BOATS.

NAME.	Length.	Beam.	Oars.	Class.	Built by
Albion . . .	57 feet.	24 inches.	8.	1st.	Mat. Taylor, Eng.
L'Hirondelle . .	42 "	19 "	4.	1st.	Thomas Fearon.
Atalanta . . .	41 "	17 "	4.	1st.	W. O. Metcalf.
Whisper . . .	42 "	20 "	4.	1st.	Geo. Roahr.
Scull . . .	43 "	22 "	4 and Cox.	1st.	" "
Wink . . .	33 "	14½ "	Pair Oar.	1st.	" "
Yguerne . . .	32 "	15 "	" "	1st.	E. K. Byron & Bro.
Spray . . .	28 "	12 "	Single Scull.	1st.	" "
Ibis . . .	26 "	11 "	" "	1st.	Thomas Fearon.
Pet . . .	17 "	13 "	" "	1st.	Amateur.
Kelpie . . .	17 "	14 "	" "	1st.	" "
Nymph . . .	38 "	34 "	4 Oars.	2d.	E. K. Byron & Bro.
Fawn . . .	28 "	34 "	Double Scull.	2d.	W. O. Metcalf.
Mist . . .	18 "	" "	Single Scull.	2d.	Geo. Roahr.
Undine . . .	43 "	42 "	6 Oars.	3d.	" "

Cost of Boats and Uniforms, \$4750.

The Club occupies under lease a portion of the Philadelphia Skating Club House, which is built of Graystone and is valued at \$12,000.

The Club owns a fine frame Club House at the Falls of Schuylkill, valued at \$2000.

Total amount invested by Club, \$6750.

FAIRMOUNT PARK.

QUAKER CITY BARGE CLUB.

Organized October 20th, 1858. Incorporated March 22d, 1867.
Admitted October 26th, 1858.

OFFICERS.

WILLIAM ARROTT, *President.* F. J. MACBEATH, *Vice-President.*
H. D. GUMMERE, *Treasurer.* C. L. WISE, *Secretary.*
GEO. W. PARKER, *Coxswain.* JAS. WATSON, JR., *Ass't Coxswain.*
Members—Active 35, Honorary 21.

Uniform: blue shirt, with white trimmings, and trefoil corners; cap blue, with name in front; jacket blue, with navy buttons; pants blue.

BOATS

NAME.	Length.	Beam.	Oars.	Class.	Built by
Cygnets	42 feet.	48 inches.	6.	3d.	A. J. Luffbarry.
Bertha	30 "	45 "	Double Scull.	2d.	A. J. Luffbarry.
Nautilus	40 "	24 "	4 Oars.	2d.	Thos. Fearon.
Camilla	41 "	17 1/2 "	4 Oars.	1st.	Elliott.
Quaker City	41 "	17 "	4 Oars.	1st.	Thos. Fearon.
Sunshine	35 "	18 "	Double Scull.	1st.	E. K. Byron & Bro.
Fly	26 "	15 "	Single Scull.	1st.	Elliott.
Spider	17 "	45 "	" "	2d.	A. J. Luffbarry.

Stored in house belonging to individuals, four (4) single scull shells.

Cost of Boats and Oars, \$2575.

The Boat House is a two story stone structure, having on the first floor two rooms used exclusively for the storage of boats and oars, and on the second floor, also, two rooms, one used as a dressing apartment, and the other as a reception room. Cost of house and furniture, \$7500.

Total amount invested, \$10,075.

PENNSYLVANIA BOAT CLUB.

Organized May, 1861. Not incorporated. Entered
the Navy August 17th, 1865.

OFFICERS.

FRANK W. MURPHY, *President.* GEO. K. RICHARDS, *Vice-President.*
MAX SCHMITT, *Secretary.*
JOHN CULIN, *Treasurer.* W. J. BARR, *Ass't Treasurer.*
JAMES M. BENNETT, *Captain.* GEO. HALDORN, *Vice-Captain.*
HENRY HUTCHINSON, *Director.*
Members—Active 38, Honorary 5, Contributing 10.

Uniform: dark blue shirt, dark blue pants, and leather cap.

FAIRMOUNT PARK.

BOATS.

NAME.	Length.	Beam.	Oars.	Class.	Built by
Pennsylvania	40 1/2 feet.	17 inches.	4.	1st.	C. B. Elliott.
Max Schmitt	" "	" "	Single Scull.	1st.	" "
Otto Weiss	33 "	13 "	" "	1st.	" "
F. Hartley	" "	" "	" "	1st.	E. & M. Byron.
W. G. Thomas	29 "	10 1/2 "	" "	1st.	Roahr.
G. C. Child	" "	" "	" "	1st.	Metcalf.
H. Conrad	" "	" "	" "	1st.	" "
John Lavens	" "	" "	" "	1st.	Waters, Balch, & Co.
Wm. Burnham	" "	" "	" "	1st.	" "
Austin Street	" "	" "	" "	1st.	Luffbarry.
Falcon	47 "	42 "	4 Oars.	3d.	" "
Celia	27 "	41 "	Double Scull.	2d.	" "
Owl	19 "	34 "	Single Scull.	2d.	" "
Phantom	38 "	25 "	6 Oars.	2d.	C. B. Elliott.
Stranger	26 "	27 "	Pr. Oars.	2d.	Christ. Thoms.

Cost of Boats and Oars, \$2500.

The Boat House is built of Micaceous Granite, 25 by 60 feet, with Mansard roof, and balcony on river front, and is finished inside with stained yellow pine. Cost of house and furniture, \$5500.

Total amount invested, \$8100.

PHILADELPHIA BARGE CLUB.

Organized December 8th, 1862. Incorporated July 13th, 1870.
Entered the Navy August 17th, 1865.

OFFICERS.

HENRY C. SPACKMAN, *President.* ALEX. KRUMBHAAR, *Vice-President.*
CHAS. B. HART, *Treasurer.* CHAS. H. KRUMBHAAR, *Secretary.*
CHAS. V. GRANT, *Coxswain.* STEV. CONSTABLE, JR., *Vice Coxswain.*
Members—Active 32, Honorary 21.

Uniform: double-breasted shirt of dark blue flannel, covered buttons, white Knickerbockers, dark blue woollen stockings, skullcap, same material as shirt, straw hat, Philadelphia in gilt on black band.

BOATS.

NAME.	Length.	Oars.	Class.	Built by
Mist	41 feet.	4.	1st.	Waters & Sons.
Hawk	31 "	Single Scull.	1st.	" "
"	31 "	" "	1st.	" "
Baby	34 "	Pr. Oared.	1st.	Fearon.
Faugh-a-ballah	47 "	4 in. Oars 6.	2d.	Luffbarry.
Fly	17 "	8 " Single Scull.	2d.	" "
Naiad	25 "	" Double Scull.	2d.	" "
No Name	22 "	6 " "	2d.	Roahr.
Nameless	30 "	" "	2d.	Blake.
Marguerite	26 "	" "	2d.	Metcalf.
Lorelei	37 "	Oars 4.	3d.	Luffbarry.

Cost of Boats and Oars, \$2500.

The Boat House is built of Serpentine with Sandstone trimmings, 21 by 58 feet, with Mansard roof, bay window and balconies. Cost, \$5000.

Total amount invested, \$7500.

MALTA BOAT CLUB.

Organized February, 1860. Not incorporated. Entered the Navy August 22d, 1865.

OFFICERS.

CHAS. T. ILLMAN, *President*. CHAS. E. H. BRELSFORD, *Vice-President*.
WM. H. LEES, *Secretary*. SAML. H. ILLMAN, *Treasurer*.
Captains—John F. Huneker, C. E. H. Brelsford, Joseph Dunton.
Rep's of Naval Board—I. Bedichimer, Wm. A. Haines.
Members—Life 10, Active 40, Contributing 5, Honorary 7.

Uniform: blue shirt, blue pants, blue sack coat, navy buttons, and blue cap.

BOATS.

NAME.	Length.	Beam.	Oars.	Class.	Built by
Malta	44 feet.	17 inches.	4.	1st.	Metcalf.
Mischief	40½ "	42 "	6.	3d.	Luffbarry.
Minx	36 "	42 "	4.	3d.	" "
Metis	26 "	30 "	Double Scull.	2d.	" "
Minnehaha	26 "	30 "	" "	2d.	M. Byron.
T	35 "	13 "	Single Scull.	1st.	" "
B	30 "	10½ "	" "	1st.	Elliott.
W	27 "	9½ "	" "	1st.	Clark.
Y	26 "	12 "	" "	1st.	" "
L	26 "	11 "	" "	1st.	" "
Dawn	18 "	13 "	" "	...	" "

Cost of Boats and Oars, \$1900.

The Boat House is two stories high, and is built of Graystone. The boat floor is 17 feet 6 inches by 50 feet. The dressing and reception room on the second floor is 17 by 32 feet, handsomely furnished. Cost of house and furniture, \$4100.

Total amount invested, \$6000.

CRESCENT BOAT CLUB.

Organized December 1st, 1867. Incorporated January 26th, 1874.
Entered the Navy February 3d, 1868.

OFFICERS.

H. R. BARNHURST, *President*. WM. ALLEN, *Vice-President*.
DR. A. BOICE, *Treasurer*. B. COTTON, *Secretary*.
H. K. HINCHMAN, *Captain*.
GEO. W. YOUNG, *Coxswain*. C. D. TATMAN, *Vice-Coxswain*.
Members—Active 50, Contributing 20, Life 10.

Uniform: dark navy blue coat, shirt, and blue knee breeches, and red stockings, sailor cap with the club name.

BOATS.

NAME.	Length.	Beam.	Oars.	Class.	Built by
Longfellow	56 feet.	22 inches.	8.	1st.	Salter of Oxford, Eng.
Crescent	42 "	18 "	4.	1st.	Elliott.
Chamounix	42 "	16 "	4.	1st.	E. K. Byron & Bro.
Owlet	34 "	15 "	Double Scull.	1st.	Elliott.
Ella	33 "	12 "	" "	1st.	Metcalf.
W. A. Steel	34 "	14 "	" "	1st.	Waters & Sons.
Ab Sin	30 "	12 "	Single Scull.	1st.	" "
Clara	28 "	10½ "	" "	1st.	Selah Clark
Gabe	28 "	9½ "	" "	1st.	" "
Ione	45 "	42 "	Oars 6.	3d.	Metcalf.
Hornet	42 "	24 "	4.	2d.	" "
Mrytle	25 "	34 "	Double Scull.	2d.	Luffbarry.
W. B.	17 "	24 "	Single Scull.	2d.	John Kyle.

Cost of Boats and Oars, \$3000.

The Boat House is built of Granite dressed with Brownstone, Gothic style, two stories high, 25 by 60 feet. The second story is divided into a dressing-room finished in oak, trimmed with walnut, and a reception room, handsomely furnished. Cost of house and furniture, \$4500.

Total amount invested, \$7500.

WEST PHILADELPHIA BOAT CLUB.

Organized April 7th, 1871. Incorporated March 4th, 1873.
Entered the Navy April 3d, 1873.

OFFICERS.

HENRY V. STILWELL, *President*. CHAS. H. YARNALL, *Vice-President*.
FRANCIS M. ROBERTS, *Secretary*. HARRY J. C. PHILIPS, *Ass't Secretary*.
WM. D. STOVELL, *Treasurer*. CHAS. GIBBONS, JR., *Solicitor*.
Directors—Clarence North (Chairman), Fergus M. Mackie, Saml. B. Knight,
Wm. D. Stovell, Francis M. Roberts.

Delegate to the Naval Board—Henry V. Stilwell.

Members—Active 25, Honorary 21, Contributing 12, Life 7.

Winter: round navy hat with gold letters, "West Phila." in front, heavy dark blue shirt, "Navy" pattern, and long dark blue pants, and pea jacket. Summer: blue scull cap, blue light rowing shirt, dark blue knee breeches, and light blue stockings, and pea jacket. Officers: double-breasted frock as U. S. Navy.

BOATS.

NAME.	Length.	Oars.	Class.	Built by
Infant	58 feet.	8.	1st.	Messenger of London.
West Philadelphia	45 "	6.	3d.	Roberts, N. Y.
Wavelet	44½ "	6.	2d.	E. K. Byron & Bros.
Traveller	37 "	4.	2d.	" "
Stella	29 "	Double Scull.	2d.	" "
Sylph	25½ "	" "	2d.	" "
Cigarette	19 "	" "	2d.	Roberts, N. Y.
Fay	28½ "	Single Scull.	1st.	E. K. Byron & Bros.
Snail	29 "	" "	1st.	Elliott.
Pigeon	29 "	" "	1st.	G. Miles.
No Name	29 "	" "	1st.	" "

The Boat House is situated on the west bank of the Schuylkill River, near Gray's Ferry Bridge.

Total amount invested, \$4200.

COLLEGE BOAT CLUB OF THE UNIVERSITY OF PENNSYLVANIA.

Organized September 30th, 1872. Incorporated October, 1875.
Entered the Navy April 4th, 1876.

OFFICERS.

CALHOUN MEGARGEE, *President*.
JOHN R. FELL, *1st Vice-President*. EFFINGHAM B. MORRIS, *2d Vice-President*.
W. HARRY PATTERSON, *Treasurer*. SAM'L. T. KERR, *Secretary*.
EUGENE TOWNSEND, *Captain*.
WM. I. F. CURTIS, *1st Lieutenant*. ALFRED PEARCE, *2d Lieutenant*.
Members—Active 40.

Uniform: blue flannel shirt, navy pattern, with shield on breast, with monogram U. P. bound with white braid, white buttons, and falling collar, white stars in corner, white flannel Knickerbockers, with dark blue stockings, black silk necktie, dark blue cloth tarpaulans in winter, in summer white straw hat, bound with blue-white, blue horizontal stripes, "College," in gilt on the band.

BOATS.

NAME.	Length.	Beam.	Oars.	Class.	Built by
Sappho	40 feet.	40 inches.	6.	3d.	James.
Iola	42 "	30 "	4.	2d.	Luffbarry.
Triton	43 "	18 "	4.	1st.	Fearon.
—	30 "	13 "	Single Scull.	1st.	Luffbarry.
Sophomore, '75 .	30 "	32 "	Double Scull.	2d.	" "
John R. Fell . .	35 "	11½ "	" "	1st.	Ward & Ed. Smith.
Baby	30 "	13½ "	Pr. Oared.	1st.	Fearon.
—	25 "	"	Single Scull.	1st.	Simmons.
—	30 "	"	Double Scull.	2d.	—

Cost of Boats and Fittings, \$1539.

The Boat House is built in the Gothic style, of Brownstone, two stories high, 26 by 66 feet, height 43 feet. The second story is a clear loft, 21 feet high, with carved rafters, and is divided into parlor and members' room, both of which are furnished in costly manner. Cost of house, \$8000.

Total amount invested, \$9539.

RULES OF SCHUYLKILL NAVY REGATTA,

OPEN TO ALL AMATEURS.

1. This Regatta shall be open to all Amateur Clubs which have been duly organized two months prior to the holding of the Regatta. Entries from individuals will not be received.

2. No club shall be allowed to enter any person who has not been a member of that club for at least two months preceding the Regatta.

3. i. Any club intending to compete for any of the prizes, must give due notice to the Secretary of the Navy on or before the appointed day for closing the entries, which shall be two weeks before the 1st day of the Regatta.

ii. In all cases of entries for four-oared races, a list of not more than eight names, and in all cases of entries for pair-oared or double scull races a list of not more than four names shall be sent to the Secretary, and from these names the actual crew shall be selected.

iii. The name and address of the Captain and Secretary of each crew or club entering for any race shall be sent at the time of entrance to the Secretary.

iv. The President or presiding officer, or Secretary of each club entering, is required to certify on honor, in writing, that each member of the crew entered is strictly an amateur, and is not paid directly or indirectly for his services as a member or by reason of his being a member of the club.

4. No assumed names shall be given.

5. No one shall be allowed to be entered twice for the same race.

6. The Secretary shall not declare any entry nor report the state of the entrance list until such list shall be closed.

7. Objections to any entry shall be made in writing to the Secretary of the Regatta Committee within seven days from the declaration of the entries, when the Committee shall investigate the grounds of objection, and decide thereon forthwith.

8. No entrance money shall be required in any race.

9. All races shall be one and a half miles straightaway.

10. A meeting of the Regatta Committee shall be held immediately preceding the Regatta, at which the Captain or Secretary of each crew or club entered shall deliver to the Secretary of the Regatta, a list of the names of the actual crew appointed to contend in the ensuing races, to which list the name of one other member may be added in the event of illness or accident, subject to Rule 11.

11. No member of a club shall be allowed to be substituted for another who has already rowed in a heat; nor shall any member of a club be allowed to row with more than one crew in any of the heats for the same prize.

12. In the event of a dead heat taking place, the same crews shall contend again after such interval as the Regatta Committee may appoint, or the crew refusing shall be adjudged to have lost the race.

13. In the event of there being but one boat entered for any prize, or if more than one enter and all withdraw but one, the crew of that boat must row over the course to be entitled to such prize.

14. Heats and Stations shall be drawn for by the Regatta Committee in the presence of such competitors or their representatives as may attend after due notice has been given of a meeting of the Committee for that purpose.

15. An umpire shall be chosen by the Regatta Committee, and his decision shall be final.

16. The judge at the winning post shall be appointed by the umpire, and his decision shall be final.

17. The laws of boat racing as herein following shall be observed at this Regatta, and the definition of an amateur oarsman as adopted by the Schuylkill Navy shall govern the qualifications of each competitor.

18. The prizes shall be delivered at the conclusion of the Regatta to their respective winners, who in case of a challenge prize shall receipt for the same as may be required by the Naval Board.

All questions of eligibility, qualification, or interpretation of these rules shall be referred to the Regatta Committee, and their decision shall be final.

LAWS OF BOAT RACING.

1. All boat races shall be started in the following manner:—

The starter, on being satisfied that the competitors are ready, shall give the signal to start.

2. If the starter considers the start false, he shall at once recall the boats to their stations, and any boat refusing to start again shall be disqualified.

3. Any boat not at its post at the time specified shall be liable to be disqualified by the umpire.

4. The starter shall be under the control of the umpire.

5. Each boat shall keep its own water throughout the race, and any boat departing from its own water, will do so at its peril.

6. A boat's own water is its straight course parallel with those of the other competing boats from the station assigned to it at the starting to the finish.

7. The umpire shall be sole judge of a boat's own water and proper course during the race.

8. No fouling whatever shall be allowed; the boat committing a foul shall be disqualified.

9. It shall be considered a foul when after the race has commenced, any competitor, by his oar, boat, or person, comes into contact with the oar, boat, or person of another competitor, unless in the opinion of the umpire such contact is so slight as not to influence the race.

10. The umpire may, during a race, caution any competitor when in danger of committing a foul.

11. The umpire, when appealed to, shall decide all questions as to a foul.

12. A claim of foul must be made to the judge or the umpire by the competitor himself before getting out of his boat.

13. In case of a foul, the umpire shall have the power—

A. To place the boats, except the boat committing a foul, which is disqualified, in the order in which they come in.

B. To order the boats engaged in the race, other than the boat committing the foul, to row over again on the same or another day.

C. To restart the qualified boats from the place where the foul was committed.

14. Every boat shall abide by its accidents.

15. No boat shall be allowed to accompany a competitor for the purpose of directing his course or affording him other assistance. The boat receiving such direction or assistance shall be disqualified at the discretion of the umpire.

16. The jurisdiction of the umpire extends over the race and all matters connected with it from the time the race is specified to start until its final termination, and his decision in all cases shall be final and without appeal.

17. Any competitor refusing to abide by the decision or to follow the directions of the umpire shall be disqualified.

18. Boats shall be started by their sterns and shall have completed their course when the bows reach the finish.

19. In turning races each competitor shall have a separate turning stake, and shall turn from port to starboard. Any competitor may turn any stake other than his own, but does so at his peril.

20. The umpire, if he thinks proper, may reserve his decision, provided, that in every case such decision be given on the day of the race.

BOAT RECORD.

The Undine's record shows it to be one of the most active boats on the river, being out from four hundred to eight hundred times yearly. For the year 1863, four hundred and nine times; 1864, three hundred and fifty-three times; 1865, three hundred and forty-two times; 1866, four hundred and twenty-two times; 1867, four hundred and seventy-eight times; 1868, five hundred and fifty-one times; 1869, seven hundred and forty-five times; 1870, six hundred and fifty times; 1871, eight hundred and thirty-one times; 1872, seven hundred and sixty-eight times; 1873, six hundred and ninety-five times; 1874, eight hundred and thirty-six times, and four thousand two hundred and twenty-eight miles, this latter being the largest number of times on record, but the miles were exceeded in 1871, when the record showed for that year four thousand eight hundred and ten miles. A record of one of its members from August, 1862, to January, 1871, shows an actual distance pulled of 11,481 miles; rowing in the year 1869, 2643 miles.

Regatta National Amateur Oarsmen takes place on August 21, 22, and 23, 1876.

The International Regatta will begin on August 28, 1876.