



NEW YORK YACHT CLUB ANNUAL CRUISE

July 31-August 7, 2004

SAILING INSTRUCTIONS

Section I: General Sailing Instructions

*These instructions apply to all racing on the Annual Cruise
Sections II-V follow for individual race days and the Squadron Runs.*

1. Eligibility

The Annual Cruise is open to all yachts enrolled in the New York Yacht Club under Chapter XIII of the By-Laws and to other yachts chartered in accordance with the By-Laws or invited guests of the Commodore. Yachts must be at least 25ft. load waterline length.

2. Entries

All entries shall be made on line and be in the hands of the Race Committee at Harbour Court by 1700 on Monday, July 12. AMERICAP II yachts shall submit a valid 2004 Rating Certificate with the yacht entry. NYYC Cruising Rule (NYYC CR) yachts, shall have a valid 2004 certificate on file with the Sailing Office. Rating changes made subsequent to the entry deadline will not be accepted without a written request to and permission of the Race Committee. A minimum of five entries shall be required to form a level rating class.

3. Captains' Meeting

A Captains' meeting will be held Friday, July 30 at Harbour Court at 1800. The Cruise books, rating, and scratch sheets will be distributed at the Cruise Desk in the Carriage House, Friday, July 30 from 1300-1800.

4. Rules

- 4.1 Racing shall be governed by the 2001-2004 Racing Rules of Sailing (RRS), these Sailing Instructions, and any Amendments. The Cruise is classified as a Category A event for the purposes of Rule 79 and Appendix I Regulation 20. All yachts must comply with the International Sailing Federation Special Regulations 2004-2005, for Category 4 except classic yachts sailing in the classic division, which do not have lifelines, because they were designed without them. These yachts are exempt from section 3.14 of the regulations concerning lifelines. Class association yachts, if racing as a separate division, shall also comply with their class rules.
- 4.2 RRS 77 is modified as follows: Identification numbers must be clearly visible on either the mainsail, overlapping headsail, or on a special weather cloth attached to the lifelines. These numbers must be registered with the Race Committee by the entry deadline.
- 4.3 Non-spinnaker yachts may use power winches to trim sails. This modifies RRS 52.
- 4.4 All yachts shall race every Squadron Run with the same sail inventory on board. Removal or addition of sails may be made only with the permission of the Race Committee.
- 4.5 A NYYC member must be on board all yachts, except those invited by the Commodore. Paid hands may not helm a yacht while racing.
- 4.6 See separate Conditions in Section II for the Queen's Cup.

5. Information / Amendments

- 5.1 The Race Committee will broadcast announcements on VHF Channel 72 daily at 0800, except Queen's Cup Day, when they will be at 1000. All yachts shall monitor the daily announcements.
- 5.2 Any Amendments to the Sailing Instructions will be announced each day during this broadcast and the Race Committee may also attempt to distribute copies prior to the races they will affect, conditions permitting. However failure to distribute the written copy will not be grounds for redress. This amends RRS 62.1(a) and RRS 88.2(c).

6. Classes and Class Flags

- 6.1 Yachts shall race in assigned classes. Yachts shall display the Signal Pennant corresponding to their class assignments from the backstay approximately six feet above the deck prior to the warning signal of the first class to start and while racing.
- 6.2 Yachts may alternate between their respective Spinnaker and Non-spinnaker classes by written application and permission of the Race Committee prior to 2100 on the day before such change will take effect. Transfers will remain in effect until another change is requested and granted as above.

7. Special Mark

- 7.1 The Race Committee may add a new first mark to any race. This will be signaled by displaying Flag "V" above a Green or Red Flag. In this event the course to the special mark shall be signaled using numeral pennants. If signaled using a hoist, the top two pennants will designate miles and decimal miles to the first mark; the bottom three will designate the bearing in degrees magnetic. If signaled using poles, the two pennants designating distance to the first mark will be flown forward of the three pennants designating the magnetic bearing. The bearing to the special mark will be taken from the Race Committee Signal Boat.
- 7.2 This mark is to be rounded either to STARBOARD, GREEN Flag below "V"; or to PORT, Red Flag below "V". The original first mark then becomes the second mark and so on. If this mark is used, results will be calculated based on the actual new distance, as determined by the Race Committee.

8. Start and Finish

- 8.1 The start and finish lines will be between a staff flying an orange flag on the Race Committee Signal Boat and the course side of the nearby government buoy or a special NYYC inflatable race mark. The Race Committee Signal Boat may deploy a "Keep Off" buoy astern, which shall be considered an integral part of the Race Committee Signal Boat. Yachts not starting shall keep clear of yachts whose warning signal has been made.
- 8.2 At the finish line the Race Committee Boat will display a Blue Flag. After sunset she will display the club night signal (Green over Red over Green). In fog, when at anchor, she will ring a bell rapidly, at intervals, for approximately five seconds. The Race Committee Boat at the finish may or may not be the same as the one at the start. In the event there is no Race Committee Boat on station at the finish line, yachts will take their own time in accordance with RRS 34.

9. Individual Recalls

The Race Committee will endeavor to hail each premature starter over VHF Channel 72. Failure to make such an announcement shall not be grounds for redress.

10. General Recall

The next signal after a General Recall will be the Warning Signal for the class recalled. This will resume the interrupted sequence of starting signals.

11. Government Buoys

Government buoys when not used as marks of the course should be considered as navigational aids. All government buoys mentioned in these sailing instructions are subject to changes in characteristics and locations as listed in "U.S.C.G. Local Notice to Mariners" since June 29, 2004 (NTM 25-04). All reference buoy positions are approximate.

12. Time Allowances

Time Allowances will be based on course distances as determined by the Race Committee and such determinations shall not be grounds for redress.

13. Time Limit

- 13.1 The time limit for each yacht will be 1800, plus the amount of time her class started behind the class starting first. Notwithstanding the foregoing, the time limit will expire for all yachts at 1900.
- 13.2 There is no time limit for the Queen's Cup.

14. Penalties

- 14.1 Alternative Penalties - The percentage penalty, RRS 44.3, Scoring Penalty shall apply. Infringing yachts will also be required to file a penalty flag acceptance form with the Race Committee in addition to RRS reporting requirements. (A copy is provided in the Cruise packet.) The penalty flag acceptance form must be filed not later than 2030 on the day of the incident, Flag "I" is acceptable as a yellow flag. This modifies RRS 44.3 (a) and 44.3 (b).
- 14.2 ORC Special Regulations Non-compliance Penalty - The penalty for non-compliance with the US SAILING Prescription 5.01.2 to the International Sailing Federation Special Regulations 2002-2004 shall be two places added to a yacht's finish place in addition to any other penalties imposed. This modifies RRS A4.1, A5 and 63.1. The US SAILING prescription states that "all personnel on deck shall wear personal flotation while starting and finishing without exception, and at all other times except when the Captain of the boat directs that it may be set aside". Protests under this requirement may only be lodged by the Race Committee, after a warning for the first violation. This modifies RRS 60.

15. Scoring

- 15.1 The AMERICAP II Performance Line System will be used for AMERICAP II classes.
- 15.2 The NYYC CR time allowances, expressed in seconds per mile, will be applied to course distances for purposes of scoring.
- 15.3 RRS Appendix A, Low Point Scoring will be used, except that any yacht which properly starts a race shall receive a score no worse than one point more than the number of starters in her class; this modifies RRS A4.2.
 - 15.3(a) The five squadron runs scheduled between Sunday, August 1- Saturday, August 7 constitute a series, all races count, there is no discard; this modifies RRS A2; two races are to be completed to constitute the series

15.3(b) The special races scheduled to be sailed on Saturday, July 31 and Tuesday, August 3 are scored separately. Course configurations that are, because of weather or other conditions, at variance from those stated or posted shall not be grounds for redress; i.e. a beating leg will be scored as a beat even if it is not necessary to tack on that leg; this modifies RRS 62.1(a).

15.4 Any yacht that fails to start within thirty minutes of her starting time shall be scored DNC; this modifies RRS A4.1.

16. Protests

Protests must be filed in accordance with RRS 60 and delivered to the Race Committee not later than 2030 on the day of the incident. Attention is specifically drawn to RRS 61.1 (a). Protest hearings will be heard at the time announced by the Race Committee.

17. Prizes

Prizes will be awarded for each race by class depending on the number of starters. A first prize will be awarded if two yachts start in a class, a second if five or more and a third if eight or more. Cups and trophies for the Annual Cruise are described separately and will be awarded at the Annual Awards Dinner in New York on Thursday, November 11, 2004 to which all members and their guests are invited.

18. Notes

18.1 All times herein are Eastern Daylight times. Bearings and distances are approximate.

18.2 In the event that life saving equipment is lost overboard, it should be retrieved. If recovery is impossible, loss of any equipment that floats shall be reported immediately to the Race Committee and the nearest U.S. Coast Guard station on VHF Channel 16.

18.3 Competitors are reminded that Narragansett Bay is a restricted channel and sailing vessels do not have the right-of-way over a vessel under power that may be restricted in her ability to maneuver.

18.4 In the event there is racing in Narragansett Bay, competitors should be aware of heightened security around the Navy Base. Boats shall not pass to the east of the line from Fl R 4 sec. Horn "18" on the Navy breakwater to Coddington Point. A Navy patrol boat monitors the area.

Race Committee

John M. Mendez, Chair

Thomas K. Flynn

Ingrid Flynn

Patricia A. Jayson

Pauline Mendez

Dorothy B. Myles

John L. Myles, Jr.

**NEW YORK YACHT CLUB ANNUAL CRUISE
SAILING INSTRUCTIONS
Section II: Queen's, Una, Corsair, and Dickerson Cups
Saturday, July 31, 2004**

Section I: General Sailing Instructions shall apply

1. Eligibility

- 1.1 IMS yachts with a GPH of 600 or lower that meet the requirements set forth in the Conditions for the Queen's Cup as amended (attached) are eligible to race for the Queen's Cup.
- 1.2 AMERICAP II yachts racing with spinnakers are eligible to compete for the Una, Corsair and Dickerson Cups.
- 1.3 Rating sheets including class assignments will be distributed at the Cruise Desk.

2. Rendezvous Locations

- 2.1 Signals designating the rendezvous locations will be displayed at 1000 on the western side of the yardarm at Harbour Court. The Queen's, Una, Corsair, and Dickerson Cups Fleet location will be displayed beneath a White Flag and the NON Spinnaker classes location will be displayed beneath a Blue Flag. The Race Committee will endeavor to announce the signal at that time over VHF Channel 72. Failure to announce will not be grounds for redress. This amends RRS 62.1(a).
- 2.2

Area "A" – (ALFA)	1.2 NM at 160° from R "2" QR Whistle marking Brenton Point
Area "C" – (CHARLIE)	2.0 NM at 225° from R "2" QR Whistle marking Brenton Point
Area "M" – (MIKE)	In the vicinity of R "12" FI R 4 sec Bell off Rose Island
Area "R" – (ROMEO)	0.5 NM at 200° from Halfway Rock in East Passage of Narragansett Bay

3. Courses

- 3.1 **Course "W"** is a Windward/Leeward, course with an offset mark. A numeral pennant indicating the number of LEGS to be raced will be flown beneath Flag "W". The distance between the windward mark and the offset mark shall not be counted as a leg.
- 3.2 **Course "O"**, is a Triangle/Windward/Leeward/Windward course.
- 3.3 The leeward mark for courses "W" and "O" will be set approximately 0.20 NM to windward of the starting line.
- 3.4 The distance and bearing to the first mark will be signaled using numeral pennants. If displayed from a hoist, the top two pennants will designate the miles and decimal miles to the first mark; the bottom three will designate the bearing. If displayed using poles, the two pennants designating distance to the first mark will be flown forward of the three pennants designating the magnetic bearing.
- 3.5 See Appendix 1- Course Card for course descriptions.

4. Marks For Courses "W" and "O"

- 4.1 Marks will be inflatable tetrahedrons. Marks will be rounded in order and left to port.
- 4.2 Offset marks will be small orange inflatable buoys.

5. The Start

- 5.1 Class starts will be in accordance with the class assignments distributed at the Cruise Desk on Friday, July 30.
- 5.2 Races will be started in accordance with RRS 26, with classes starting at 5 minute intervals.

Sequence

1155	Course Signals
1200	Warning for First Class to start
1201	Preparatory First Class to start
1205	Start; First Class Warning for Second Class to start
1206	Preparatory Second Class to start
1210	Start; Second Class Warning for Third Class to start
1211	Preparatory Third Class to start
1215	Start; Third Class Warning for Fourth Class to start and so forth in accordance with Rule 26

- 5.3 The starting line will be between a staff displaying an orange flag on the Race Committee Signal Boat and the course side of an inflatable race mark set to the port side of the Race Committee Boat. The Race Committee Signal Boat may deploy astern a “Keep Off” buoy that shall be considered an integral part of the Race Committee Signal Boat.
- 5.4 Yachts whose warning signal has not been made shall keep clear of the starting area.
- 5.5 **For the Queen’s Cup only:** The actual time of the start of any yacht starting within two minutes after the starting signal will be taken. All others will be timed as starting at the expiration of two minutes from the starting signal.

6. Course Change

- 6.1 In the event of a wind shift after the race has started, the Race Committee may move marks and change distances for subsequent legs. The Race Committee will attempt to announce any course change on VHF Channel 72.
- 6.2 The new mark will carry a black band. Any mark to be rounded after the new mark may be relocated without further signaling to maintain the original course configuration. For a subsequent change the new mark will be replaced by an original mark without a black band, and so forth.

7. The Finish

- 7.1 Finish for Courses “W” and “O” will be between an orange flag on a Race Committee Boat and the course side of the nearby mark.
 - 7.1(a) For Course “W” with an odd number of legs, the finish line will be located approximately 0.2 NM to windward of the windward mark.
 - 7.1(b) For Course “W” with an even number of legs, the finish line will be located approximately 0.2 NM to leeward of the leeward mark.
 - 7.1(c) For Course “O”, the finish line will be located approximately 0.2 NM to windward of the windward mark.

7.2 For Courses “W” and “O”, boats approaching a windward finish line may ignore the windward mark. Boats approaching a downwind finish line may ignore the leeward mark.

8. Prizes

The Queen’s, Una, Corsair and Dickerson Cups will be awarded to the yachts in the respective events having the lowest corrected times. Second and third prizes will be awarded in each class in accordance with the 2004 Annual Cruise “General Sailing Instructions”.

9. Alternate Race Day

If conditions do not allow the Race for the Queen’s, Una, Corsair and Dickerson Cups to be held as scheduled, the alternate day for the Race will be Tuesday, August 3. Should this take place, the race for the Astor Cup scheduled for Tuesday, August 3 would then be cancelled.

CONDITIONS for the QUEEN'S CUP

Presented to the New York Yacht Club by H.M. Queen Elizabeth II

1. This Cup is to be known as "The Queen's Cup".
2. The cup shall be forever held by the New York Yacht Club, to be sailed for annually, the name of each yacht winning it and the name of her owner shall be suitably inscribed thereon, and each winner shall be presented with a suitable trophy to commemorate the victory.
3. Races for this cup shall be sailed under the then current Racing Rules of Sailing as published by US SAILING including prescriptions, except as otherwise provided in these terms and conditions.
4. Any yacht, the owner of which is a member of a club recognized by US SAILING, shall be eligible to enter in these races provided that her valid rating shall be within the limits set by the Board of Trustees upon recommendation of the Technical and Race Committees for this event. These limitations of dimensions may be from time to time altered by the unanimous action of the Flag Officers of the New York Yacht Club.
5. The course and dates and any other conditions of the races not inconsistent with these conditions or with the then current Racing Rules of Sailing as published by US SAILING including prescriptions, shall be determined from time to time by the Flag Officers of the Club: but unless circumstances shall arise which in the judgment of the Flag Officers make it expedient to do so, the races shall preferably take place over one of the courses off Newport during the Annual Squadron Cruise of the Club.
6. All races for this cup shall be sailed without time limit, and the helmsperson shall be a Group US1 competitor as defined in ISAF Regulation 22, the ISAF Sailor's Classification Code.
7. Entries for these races must be in writing and must be lodged with the Race Committee of the New York Yacht Club not later than forty-eight hours before the time of starting.

NOTES:

- a) As published in *General Order #3*, yachts with an IMS GPH of 600 or lower are eligible to compete for the Queen's Cup
- b) Entries in writing will be received by the Race Committee until 1100 on Thursday, July 29th. Eligible yachts who's Captains have declared they will race on Saturday, July 31st on the 2004 Annual Cruise Yacht entry form are considered entered and are not required to submit another written entry.
- c) Yachts entered and owned by members of other clubs, and not enrolled in the New York Yacht Club, shall have a member of the Club or of a recognized yacht club on board, such member to be in charge of the yacht as owner or as representative of the owner.
- d) The actual time of the start of any yacht starting within two minutes after the starting signal will be taken. All others will be timed as starting at the expiration of two minutes from the starting signal.

**NEW YORK YACHT CLUB ANNUAL CRUISE
SAILING INSTRUCTIONS
Section III: Non –Spinnaker Classes Special Races
Saturday, July 31, 2004**

Section I: General Sailing Instructions shall apply

- 1. Rendezvous Locations** Signals designating the rendezvous locations will be displayed at 1000 on the western side of the yardarm at Harbour Court. The Queen’s, Una, Corsair, and Dickerson Cups Fleet location will be displayed beneath a White Flag and the Non-Spinnaker classes location will be displayed beneath a Blue Flag. The Race Committee will endeavor to announce the signal at that time over VHF Channel 72. Failure to announce will not be grounds for redress. This amends RRS 62.1(a).

After rendezvous locations have been announced the Non-Spinnaker Classes will communicate with their signal boat on VHF Channel 69.

Area “A” – (ALFA)	1.2 NM at 160° from R “2” QR Whistle marking Brenton Point
Area “C” – (CHARLIE)	2.0 NM at 225° from R “2” QR Whistle marking Brenton Point
Area “M” – (MIKE)	In the vicinity of R “12” Fl R 4 sec Bell off Rose Island
Area “R” – (ROMEO)	0.5 NM at 200° from Halfway Rock in East Passage of Narragansett Bay

2. Starting Signals

- 2.1 Class starts will be in accordance with the class assignments distributed at the Cruise Desk on July 30.
- 2.2 Races will be started in accordance with RRS 26, with classes starting at 5 minute intervals.

Sequence

1155	Course Signals
1200	Warning for First Class to start
1201	Preparatory First Class to start
1205	Start; First Class
	Warning for Second Class to start
1206	Preparatory Second Class to start
1210	Start; Second Class
	Warning for Third Class to start
1211	Preparatory Third Class to start
1215	Start; Third Class
	Warning for Fourth Class to start
	and so forth in accordance with Rule 26

3. Courses

- 3.1 **Course “W”** is a Windward/Leeward, course with an offset mark. A numeral pennant indicating the number of LEGS to be raced will be flown beneath Flag “W”. The distance between the windward mark and the offset mark shall not be counted as a leg.
- 3.2 **Course “O”** is a Triangle/Windward/Leeward/Windward course.
- 3.3 The leeward mark for Courses “W” and “O” will be an inflatable buoy set approximately 0.20 NM to windward of the starting line.

- 3.4 The distance and bearing to the first mark will be signaled using numeral pennants. If displayed from a hoist, the top two pennants will designate the miles and decimal miles to the first mark; the bottom three will designate the bearing. If displayed using poles, the two pennants designating distance to the first mark will be flown forward of the three pennants designating the magnetic bearing.
- 3.5 See Appendix 1- Course Card for course illustrations.
- 3.6 **Course “C”**, around Conanicut Island:
- RG “NR” Bell 650 yards SW of Beavertail Point to starboard
 - C “5” 1250 yards NW of Conanicut Point to starboard
 - R “2” Fl R 4 sec Bell 900 yards NE of Conanicut Point to starboard
 - Finish off Fort Adams
- 3.7 For Course “C”, around Conanicut Island, if Flag “R” is flown beneath Flag “C”, the race shall be sailed in the reverse direction, with the above marks passed to port, finishing off Fort Adams.
- 3.8 Special Instructions for Courses “C”:
- 3.8(a) G “11” and G “9” off the Dumplings are to be passed on their easterly side. Dutch Island in the West Passage and R “12” off Rose Island in the East Passage are to be passed on their westerly sides.
- 3.8(b) Passage under the Jamestown-to-North Kingstown and Newport-to-Jamestown bridges shall be made under the center span of each bridge.

4. Marks for Courses “W” and “O”

- 4.1 Marks will be tetrahedron inflatable buoys. Marks will be rounded in order and left to port.
- 4.2 Offset marks will be small orange inflatable buoys.

5. Course Change

- 5.1 In the event of a wind shift after the race has started, the Race Committee may move marks and change distances for subsequent legs. The Race Committee will attempt to announce any course change on VHF Channel 72.
- 5.2 The new mark will carry a black band. Any mark to be rounded after the new mark may be relocated without further signaling to maintain the original course configuration. For a subsequent change the new mark will be replaced by an original mark without a black band, and so forth.

6. The Finish

- 6.1 Finish for Courses “W” and “O” will be between an orange flag on a Race Committee Signal Boat and the course side of the nearby mark.
- 6.1(a) For Course “W” with an odd number of legs, the finish line will be located approximately 0.2 NM to windward of the windward mark.
- 6.1(b) For Course “W” with an even number of legs, the finish line will be located approximately 0.2 NM to leeward of the leeward mark.
- 6.1(c) For Course “O”, the finish line will be located approximately 0.2 NM to windward of the windward mark.
- 6.2 For Courses “W” and “O”, boats approaching a windward finish line may ignore the windward mark. Boats approaching a downwind finish line may ignore the leeward mark.

NEW YORK YACHT CLUB ANNUAL CRUISE
SAILING INSTRUCTIONS
Section IV: Squadron Runs
August 1 – August 7, 2004

Section I: General Sailing Instructions shall apply

1. Starting Signals

- 1.1 The order of class starts will be announced each day at 0800.
- 1.2 The WARNING, 00.00 in the following example, for the first Class will be at the time stated in the daily schedule within these instructions.

Sequence

- 0005 Attention **Flag “F”**, or Course Signals
- 0000 Warning for the First Class to Start
- 0001 Preparatory for the First Class to Start
- 0005 Start for the first class;
Warning for the Second Class to Start
- 0006 Preparatory for the Second Class to Start
- 0010 Start for the second class;
Warning for the Third Class to Start
- And so forth in accordance with RRS 26

2. Postponements/Moving The Starting Area

If the conditions do not permit a start on schedule for any Squadron Run the Race Committee Signal Boat may IMMEDIATELY postpone and proceed up the course towards the next destination. The fleet shall stay in close proximity to the Race Committee Signal Boat and monitor VHF Channel 72. As soon as conditions permit a race will be started.

3. Shorten Course

The Race Committee may shorten a Squadron Run before the start by signaling Flag “L” (Follow Me) and moving to one of the marks of the course, a nearby government mark or by setting a special NYYC inflatable mark for a new starting mark. When a course is shortened to one of these marks, only those marks listed subsequent to the new start mark need to be observed. A course may be shortened prior to the designated finish mark in accordance with the RRS 32.

4. Government Marks

Government marks are referenced in parentheses by their official light number. All mark locations shall be considered approximate and not used for navigation.

5 Use of Engine to Avoid Collision

In an emergency, to avoid a collision, a yacht may use her engine. She shall record FULL details of the incident including the date, time, reason, duration, and weather conditions then report as soon as possible to the Race Committee. Her written report will be passed to the Jury who may apply any penalty they see fit if they decide that unfair advantage was obtained.

Sunday, August 1

Newport to Padanaram

Races for the Rear Commodore's Trophies

Harbor Start and Parade: 0900
Warning Signal for First Class to Start: 1030
Course Distance: 29.50 NM

- Start: In vicinity of R "2" QR Whistle, SSW Brenton Pt.
(17685) 41° 25.94N, 071° 21.81W
- Finish: In vicinity of the Padanaram Breakwater
41° 34.30N, 070° 56.00W

Between an inflatable mark and the nearby Race Committee Boat

Course

- RW "SR" Mo (A) WHIS Off the Sakonnet River; to Port
(17575) 41° 25.74N, 071° 13.37W
- G "3" Fl G 4 sec Gong Off Gooseberry Neck; to Port
(16010) 41° 27.03N, 071° 01.06W
- G "5" Fl G 6 sec Gong, Mishaum Ledge; to Port
(16030) 41° 28.96N, 070° 57.33W
- R "4" Fl R 4 sec Bell, off the Sandspit; to Starboard
(16721) 41° 31.90N, 070° 54.98W
- N "4", Lone Rock; to Starboard (16756)
41° 33.65N, 070° 54.93W
- Finish

Monday, August 2

Padanaram to Nantucket

Races for the Commodore's Trophies

The Squadron will proceed through Woods Hole and rendezvous in the vicinity of Red N "18" off Nobska Point.

Warning Signal for First Class to Start: 1030
Course Distance: 33.40 NM

- Start: In vicinity of Red N "18" off Nobska Point
(15125) 41° 31.03N, 070° 39.03W
- Finish: In the vicinity of RW "NB" Mo (A) Bell off Nantucket
(15135) 41° 19.01N, 070° 06.21W

Between an inflatable mark and the nearby Race Committee Boat

Course

- RW "NW" Mo (A) Bell, NW of West Chop, to port
(13750) 41° 29.40N, 070° 34.14W
- R "22" Fl R 4 sec Gong, off Squash Meadow, to port
(13720) 41° 28.35N, 070° 29.00W
- G "21" Fl G 2.5 sec Gong, Cross Rip Shoal, to starboard
(13685) 41° 26.87N, 070° 17.51W
- G "1" Fl G 4 sec Bell, Tuckernuck Shoal, to starboard
(13660) 41° 24.31N, 070° 09.78W
- Finish

Tuesday, August 3

Nantucket. Astor Cup Race Day

Refer to special Astor Cup Sailing Instructions (Section 5) and Rendezvous outside the Nantucket Breakwater in the vicinity of 41°20.00N, 070° 05.00W.

Wednesday, August 4

Nantucket to Hadley Harbor

Races for the Vice Commodore's Trophies

Harbor Start and Parade 0900
Warning Signal for First Class to Start: 1030
Course Distance: 38.40 NM

Between an inflatable mark and the nearby Race Committee Boat.

- Start: In the vicinity of RW "NB" Mo (A) Bell off Nantucket (15135) 41° 19.01N, 070° 06.21W
- Finish: In vicinity of Red N "18" off Nobska Point (15125) 41° 31.03N, 070° 39.03W

Course

- G "15" Fl G 4 sec, NW of Great Point; to Port (13655) 41° 26.21N, 070° 05.08W
- G "21" Fl G 2.5 sec Gong, Cross Rip Shoal; to Port (13685) 41° 26.87N, 070° 17.51W
- R "20 WR" QR; to Starboard (13710) 41° 27.72N, 070° 26.43W
- RW "NW" Mo (A) Bell, NW of West Chop; to Port (13750) 41° 29.40N, 070° 34.14 W
- Finish

Thursday, August 5

Woods Hole - Lay Day

Dress Ship: 0800

Friday, August 6

Woods Hole to Sakonnet

Races for the Race Committee Trophies

Warning Signal for First Class to Start: 1030
Course Distance: 30.00 NM

- Start: In the vicinity of R "8" Fl R 2.5 sec Gong, Weepecket Rock (16325) 41° 31.86N, 070° 43.41W
- Finish: In the vicinity of C "5", East of Boulder, Sakonnet River; (17605) 41° 32.68N, 071° 13.53W

Between an inflatable mark and the nearby Race Committee Boat

Course

- RW “BB” Mo (A) Bell; to Port
(16055) 41° 30.77N, 70° 50.07W
- G “3” Fl G 4 sec Gong Off Gooseberry Neck; to Starboard
(16010) 41° 27.03N, 071° 01.06W
- RW “SR” Mo (A) WHIS Off the Sakonnet River; to Starboard
(17575) 41° 25.74N, 071° 13.37W
- G “3”, off Sachuest, Sakonnet River; to Port
(17595) 41° 29.22N, 071° 13.73W
- Finish

After the run, the Squadron will then proceed to anchor off Fogland point

Saturday, August 7

Sakonnet to Newport

Races for the U S Navy Challenge Cups

Warning Signal for First Class to Start: 1030
Course Distance: 19.80 NM

- Start: In the vicinity of G “1” Bell, Cormorant Reef
(17580) 41° 27.31N, 071° 14.68W
- Finish: Between The Day Marker at Fort Adams and the nearby Signal Boat,
(17815) 41° 28.54N, 071° 20.12W

Course

- RW “SR” Mo (A) WHIS Off the Sakonnet River; to starboard
(17575) 41° 25.74N, 071° 13.37W
- RW “NB” Fl 4sec MO (A) Horn,
(17675) 41° 23.03N, 71° 23.30W; to starboard
- GR “NR” Bell, south of Beavertail Point to starboard
(17780) 41° 26.66N, 71° 24.15W
- Finish

NEW YORK YACHT CLUB ANNUAL CRUISE SAILING INSTRUCTIONS

Section V: Astor Cup and the Non-Spinnaker Classes Special Races Tuesday, August 3, 2004

Section I: General Sailing Instructions shall apply

1. Eligibility

- 1.1 AMERICAP II yachts racing with spinnakers are eligible to compete in the Astor Cup Races.
- 1.2 AMERICAP II Non-Spinnaker and NYYC CR are eligible to race for Special Race Day trophies.

2. Rendezvous Location

Outside the Nantucket Breakwater in the vicinity of 41° 20.00N, 070° 05.00W.

3. Courses

- 3.1 **Course “W”** is a Windward/Leeward, course with an offset mark. A numeral pennant indicating the number of LEGS to be raced will be flown beneath Flag “W”. The distance between the windward mark and the offset mark shall not be counted as a leg.
- 3.2 **Course “O”**, is a Triangle/Windward/Leeward/Windward course.
- 3.3 The leeward mark for Courses “W” and “O” will be set approximately 0.20 NM to windward of the starting line.
- 3.4 The distance and bearing to the first mark will be signaled using numeral pennants. If displayed from a hoist, the top two pennants will designate the miles and decimal miles to the first mark; the bottom three will designate the bearing. If displayed using poles, the two pennants designating distance to the first mark will be flown forward of the three pennants designating the magnetic bearing.
- 3.5 See Appendix 1- Course Card for course descriptions.
- 3.6 **Course “G”**, is a course around Government marks
- 3.7 Marks for Course “G”
 - A is G “17” Fl G 6 sec Gong 41° 26.62N, 070° 11.24W
 - B is G “15” Fl G 4 sec; 41° 26.21N, 070° 05.08W
 - C is R “2” Fl R 2.5 sec Bell; 41° 18.97N, 070° 11.16W
 - D is RW “NB” Mo (A) Bell off Nantucket 41° 19.01N, 070° 06.21W
 - E is G “1” Fl G 4 sec bell Tuckernuck Shoal 41° 24.31N, 070° 09.78W
- 3.7(a) Marks will be signaled in the order in which they should be rounded. The forward pole will display the first two marks and the subsequent poles if used will continue the rounding sequence. Round each mark so that the rhumbline to that mark will not cross the rhumbline from that mark.

4. Marks for Courses “W” and “O”

- 4.1 Marks will be inflatable tetrahedrons. Marks will be rounded in order and left to port.
- 4.2 Offset marks will be small orange inflatable buoys.

5. The Start

- 5.1 Races will be started in accordance with RRS 26, with classes starting at 5 minute intervals.
- 5.2 Non-Spinnaker Classes: starts will be in accordance with the order announced at daily announcements.

Sequence **Non-Spinnaker Classes**

1055	Course Signals
1100	Warning for First Class to Start
1101	Preparatory First Class to Start
1105	Start First Class
	Warning for Second Class to Start
1106	Preparatory for Second Class to Start
1110	Start Second Class
	Warning for Third Class to Start
1111	Preparatory Third Class to Start
1115	Start Third Class
	Warning for Forth Class to Start
	and so forth in accordance with Rule 26

- 5.3 Spinnaker Classes: starts will be in accordance with the order announced at daily announcements.

Sequence **Spinnaker Classes**

1155	Course Signals
1200	Warning for First Class to Start
1201	Preparatory First Class to Start
1205	Start First Class
	Warning for Second Class to Start
1206	Preparatory for Second Class to Start
1210	Start Second Class
	Warning for Third Class to Start
1211	Preparatory Third Class to Start
1215	Start Third Class
	Warning for Forth Class to Start
	and so forth in accordance with Rule 26

- 5.4 The starting line will be between a staff displaying an orange flag on the Race Committee Signal Boat and the course side of an inflatable race mark set to the port side of the Race Committee Boat. The Race Committee may deploy astern a “Keep Off” buoy that shall be considered an integral part of the Race Committee Signal Boat.
- 5.5 Yachts whose warning signal has not been made shall keep clear of the starting area.

6. Course Change

- 6.1 In the event of a wind shift after the race has started, the Race Committee may move marks and change distances for subsequent legs. The Race Committee will attempt to announce any course change on VHF Channel 72.

- 6.2 The new mark will carry a black band. Any mark to be rounded after the new mark may be relocated without further signaling to maintain the original course configuration. For a subsequent change the new mark will be replaced by an original mark without a black band, and so forth.

7. The Finish

- 7.1 Finish for Courses “W”, “O” and “G” will be between an orange flag on a Race Committee Signal Boat and the course side of the nearby mark.
- 7.1(a) For Course “W” with an odd number of legs, the finish line will be located approximately 0.2 NM to windward of the windward mark.
- 7.1(b) For Course “W” with an even number of legs, the finish line will be located approximately 0.2 NM to leeward of the leeward mark.
- 7.1(c) For Course “O”, the finish line will be located approximately 0.2 NM to windward of the windward mark.
- 7.1(d) For Course “G” the finish line will be in the vicinity of the start.
- 7.2 For Courses “W” and “O”, boats approaching a windward finish line may ignore the windward mark. Boats approaching a downwind finish line may ignore the leeward mark.

8. Prizes

The Astor Cup will be awarded to the Yacht having the lowest corrected time in the racing fleet. First, second, and third prizes will be awarded in each class in accordance with the 2004 Annual Cruise “General Sailing Instructions”.

9. Alternate Race Day

If conditions do not allow the Race for the Queen’s, Una, Corsair and Dickerson Cups to be held as scheduled, the alternate day for the Race will be Tuesday, August 3. Should this take place, the race for the Astor Cup scheduled for Tuesday, August 3 would then be cancelled.

NEW YORK YACHT CLUB ANNUAL CRUISE

SAILING INSTRUCTIONS

Cups and Trophies

The CYGNET CUP may be awarded to the enrolled yacht, which in the opinion of the Race Committee makes an outstanding performance during the Cruise, including the Squadron Runs and Cup Races.

The CRUISING RULE CUP maybe awarded at the discretion of the Flag Officers to a yacht in the New York Yacht Club Cruising Rule division, owned and sailed by a NYYC member, which best exemplifies the traditions of yachting by her upkeep and appearance and performs admirably on the Cruise.

The following Cups and Trophies may be awarded to the yachts with the best cumulative scores for the Squadron Runs from August 1 -August 7, 2004.

- Royal Yacht Squadron Cup
- H. Irving Pratt Memorial Trophy
- Cumberland Cup
- Royal Sydney Yacht Squadron Bowl
- Navy Members Cup
- Venona Cup 1913
- Royal Bermuda Yacht Club Trophy
- Royal Perth Yacht Club Trophy
- Titania Cup
- Venona Cup 1912
- Commodore's Cup
- Reliance Cup

The EDWARD WELCH CLUCAS MEMORIAL TROPHY will be awarded to the yacht having the least elapsed time on the longest run of the Cruise.

The QUEEN'S, UNA, CORSAIR and DICKERSON CUPS will be awarded in accordance with the Sailing Instructions for the Queen's Cup Race Day.

The ASTOR CUP will be awarded in accordance with the Sailing Instructions for Astor Cup Race Day.

The NY 40 CLASS QUEEN'S CUP RACE DAY TROPHY will be awarded to the NY 40 with the least elapsed time and the NY 40 ASTOR CUP RACE DAY TROPHY will be awarded to the NY 40 with the lowest corrected time provided a minimum of two NY 40's are entered in the same division.

The prizes offered by the Flag Officers, the Race Committee and the Navy Challenge Cups will be awarded to the yachts placing first in each class on the days noted.