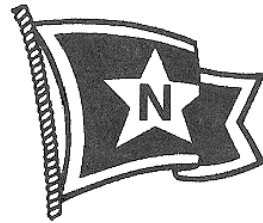




# Anchor Bay Yacht Racing Association



2018 Racing Handbook  
**“Come play on Anchor Bay”**

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## **Anchor Bay Yacht Racing Association (ABYRA)**

The ABYRA is a group of member clubs and associations who, through the payment of dues, support organized sailboat racing on Anchor Bay and adjacent waters. Participation in ABYRA races is open to all boat owners who belong to the clubs and associations that are members in good standing of ABYRA, subject to additional eligibility criteria set by each club for each race or series. See "Eligibility" in each club section.

### **Officers**

Chairman  
Treasurer  
Secretary  
Past Chairman

Bill Neville  
Mike Bracket  
Bill Jenkins  
Jim A. Rodgers

### **Member Club Representatives**

AYC  
NSSC

Scott Krucki, Larry Mintz, Bill Neville  
Bill Jenkins, Michael Wells, Jake Wolny



## **ABYRA Past Commodores and Chairmen**

1981 Jim Cresswell	2000 Chris Herriges
1982 Jim Cresswell	2001 Dave Meyers
1983 Jim Markle	2002 Dale Peppel
1984 Jim Markle	2003 Dale Peppel
1985 Gary Shoemaker	2004 Tom Roberts
1986 Gary Shoemaker	2005 Greg Beatty
1987 Tom Schwandt	2006 Greg Beatty
1988 Tom Schwandt	2007 Greg Beatty
1989 Nick Trapani	2008 Dan VandenBossche
1990 Tom Schreiber	2009 Dan VandenBossche
1991 Ron Rabine	2010 Doug Post
1992 Blair Arden	2011 Doug Post
1993 Blair Arden	2012 Chris Delling
1994 Don Biganeiss	2013 Chris Delling
1995 Sabrina Herriges	2014 Jim A. Rodgers
1996 Jeff Henderson	2015 Jim A. Rodgers
1997 Jeff Henderson	2016 Mary Minnis
1998 Robert Smahay	2017 Jim A. Rodgers
1999 Robert Smahay	

# Table of Contents

<b>Anchor Bay Yacht Racing Association (ABYRA)</b>	46
Officers	8
Member Club Representatives	8
ABYRA Past Commodores and Chairmen	9
2018 Anchor Bay Race Schedule	11
<b>General Sailing Instructions</b>	12
1 Rules	13
2 Notices to Competitors	13
3 Changes to Sailing Instructions	13
4 Signals Made Ashore	14
5 Schedule of Races	14
6 Classes and Ratings	14
7 Racing Area	15
8 Courses	16
9 Marks	18
10 The Start	19
11 Shortening or Abandoning After the Start	20
12 The Finish	21
13 Time Limits	22
14 Protests	22
15 Scoring	22
16 Equipment	23
<b>ABYRA Invitational Series</b>	24
Invitational Series Race Dates	24
Invitational Series Special Notices	24
ABYRA Boat of the Year	24
<b>Albatross Yacht Club (AYC)</b>	25
Flag Officers and Committee Chairs	25
AYC Special Notices and Sailing Instructions	25
AYC Invitational and Club Races	26
<b>North Star Sail Club (NSSC)</b>	28

Flag Officers	28
NSSC Top Gun Special Notices	28
NSSC Invitational and Club Races	29
NSSC Invitational and Club Race Special Notices	31
NSSC Club Championship Series	31
NSSC Club Championship Series Special Notices	31
<b>Race Committee Guidelines and Instructions</b>	<b>32</b>
Race Signals	32
Instructions	34
<b>ABYRA By-Laws</b>	<b>37</b>

## 2018 Anchor Bay Race Schedule

<b>Albatross Yacht Club Tuesday Twilight Series</b>	<b><u>First Warning</u></b>
Tune Up            May 8	1900
Spring Series    May 15, 22, 29, June 5, 12, 19, 26	1900
Summer Series   August 7, 14, 21, 28, September 4, 11, 18	1900
<b>NSSC Wednesday Hump Day Sailing Series</b>	
Wednesdays from May 23 to Jun 27, Aug 15 to Sep 19	1900
<b>NSSC Friday Night Top Gun Series</b>	
Spring Series    May 11, 18, 25 June 8, 15, 22	1900
Summer Series   August 3, 17, 24, September 7, 14, 21	1900
<b>Invitational Races on Anchor Bay</b>	
NSSC Boston-Yachtsman Regatta            Sunday, June 10	1230
ABYRA Night Race                                Saturday, June 23	1900
AYC St. Elmo's Night Race                    Friday, August 10	1900
NSSC Rhum Keg Fun Race                    Saturday, August 11	1100
NSSC Kent Sail/LLS Race                    Sunday, August 26	1230
NSSC Birthday Race                            Sunday, September 9	1230
NSSC Doublehanded Championship        Sat-Sun, Sep 22-23	TBA
NSSC Howard Boston Memorial Race       Sunday, September 30	1100
<b>NSSC Anchor Bay Fall Series: Awards for Every Race!</b>	
Sundays        September 30, October 7, 14	1100
Saturday        October 20	1100
<b>Club Races</b>	
AYC Memorial Race                                Saturday, September 15	1230
NSSC Sloman Scramble                         Saturday, September 15	1230

# General Sailing Instructions

This Anchor Bay Yacht Racing Association Handbook provides sailing instructions for the following series and races:

- AYC Tuesday Twilight Series
- NSSC Friday Night Top Gun Series
- AYC and NSSC invitational and club races

See the previous page for the schedule of all ABYRA races. For registration details, see each club section in this handbook, each club's website, or the race notices issued for each regatta or series.

Albatross Yacht Club, Harrison Township, MI, USA, is the organizing authority for its races, series, and regattas.

North Star Sail Club, Harrison Township, MI, USA, is the organizing authority for its races, series, and regattas.

## 1 Rules

**1.1** These races will be governed by the rules as defined in the current edition of *The Racing Rules Of Sailing* (RRS). There is an order of precedence to the rules of racing. All rules in the RRS apply, but certain rules can be changed by the "General Sailing Instructions" section of this handbook. Likewise, changes in this section and certain rules in the RRS can themselves be changed by each club, either in that club's section of this handbook or in the notice or race or sailing instructions published by the club for that race or series.

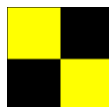
**1.2** Only some of the rules from the RRS are reproduced in this handbook. For example, rules from "Part 1 – Fundamental Rules" and "Part 2 – When Boats Meet" are not included in this handbook. We encourage every sailor to own and understand his own copy of the RRS. Find out more at [www.ussailing.org](http://www.ussailing.org). RRS apps for iPhone and Android are also available through iTunes and the Android Market, respectively.

## 2 Notices to Competitors

Notices to competitors will be posted on [YachtScoring.com](http://YachtScoring.com), which will be the official notice board for series and invitational races. The official notice board for club races will be a free-standing case to the west of the parking lot side of the clubhouse. Notices for series and invitational races may also be posted in the free-standing case, but this is not required.

## 3 Changes to Sailing Instructions

For all series, invitational, and club races, changes to sailing instructions will be posted no later than 2 hours before the first



scheduled warning on the day of the race or will be available on the water from the RC boat when it displays flag L per RRS 90.2.

#### 4 Signals Made Ashore

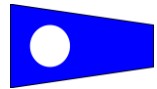
4.1 Signals made ashore will be displayed at the NSSC flag pole.

4.2 When flag AP is displayed ashore, “1 minute” is replaced with “not less than 30 minutes” in the race signal AP.

#### 5 Schedule of Races

5.1 See “2018 Anchor Bay Race Schedule” above for race dates and scheduled times for the warning signal for the first start. This schedule may be superseded by the notice or race or sailing instructions for that race. In all cases, a sequence alert, consisting of four or more sounds, may be sounded one minute ahead of the warning signal. The absence of a sequence alert shall be disregarded.

5.2 **Number of Races.** The race committee may run two races when conditions permit. If the race committee intends to start another race, it will display numeral pennant 2 (with no sound) while boats are finishing the first race.



#### 6 Classes and Ratings

6.1 Competing yachts will be classed and rated in accordance with the latest measurements and ratings accepted by and on file with sponsoring club’s race chairman. Boats will race under PHRF and one-design rules as appropriate. Classes will be posted at [Yachtscoring.com](http://Yachtscoring.com).

6.2 Any yacht may change class during the season by application to and approval by the sponsoring club’s race committee. The effective date of the change shall be at the discretion of the race committee.

6.3 **Spinnaker Classes** and ratings are geared towards fully race-equipped boats. All sails are allowed.

6.4 **JAM Classes** and ratings are intended for jib and main cruiser-racers. Spinnakers, stay sails, and nylon headsails may not be used. Dual headsails are not permitted except when changing headsails. Spinnaker or whisker poles cannot exceed “J” dimension. Asymmetrical classes and ratings will compete as defined by the current year’s Mackinac Cruising Class rules (sport boats excluded).

#### 6.5 Ratings

Boats will be assigned a rating as determined by their current DRYA certificate. Lacking said certificate, the sponsoring club will assign a rating based on comparable boats on the DRYA valid list, but at the club’s discretion, that rating may not include credits for roller furling, fixed blade

prop, etc, and may include additional penalties. If no similar boat is on the DRYA valid list, a rating will be assigned by the sponsoring club based on the most recent available information. If a new rating is assigned to a boat during the season, the rating will only apply to the season's remaining races. To obtain a DRYA certificate, contact the Detroit Regional Yacht-Racing Association (DRYA) at 586-778-1000 or online at drya.org. See each club's section below for more information on that club's policies.

### 6.6 Class Flags

Classes will be assigned the following class flags and starting order. A starting sequence may contain more than one class. If it does, all class flags in the sequence will be displayed.

Class 1	Pink	Start 1
Class 2	Green	Start 2
Class 3	Gold	Start 3
Class 4	Purple	Start 4
Class 5	Light Blue	Start 5
Class 6	White	Start 6

**6.7** Each class shall maintain five or more boats over the entire season to ensure continuation of the class start. Final class placement will be determined by the club sponsoring the race.

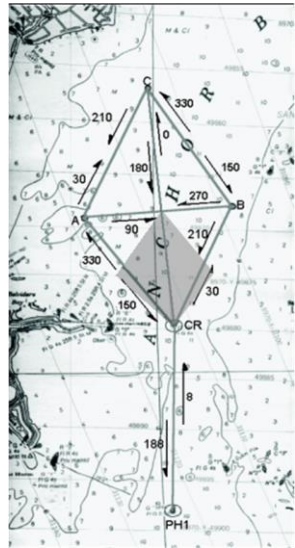
### 7 Racing Area

Approximate Mark Positions					
<b>C</b>	42° 38.64'	82° 45.31'	<b>CR</b>	42° 35.64'	82° 44.72'
<b>A</b>	42° 37.01'	82° 46.19'	<b>1PH</b>	42° 33.21'	82° 44.86'
<b>B</b>	42° 37.27'	82° 43.84'			

**Not For Navigation**  
**Course Headings are Magnetic**

The starting area for **weeknight** courses is government buoy CR, except for course W. The starting area for weeknight series course W is indicated by the shaded area shown on the diagram and will be marked by the committee boat.

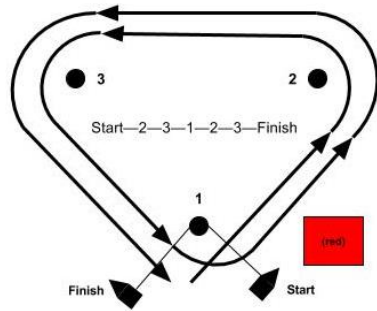
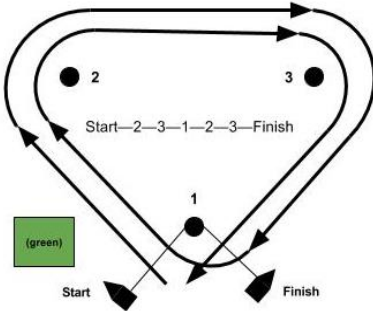
The starting area for **invitational** and **club** courses is mark A, B, or C, as indicated by the committee boat, except for course W. The starting area for invitational and club course W is within the area bounded by marks CR, A, C, and B and will be marked by the committee boat.



**8 Courses**

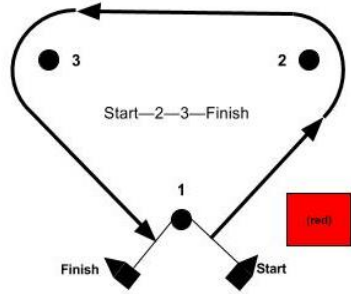
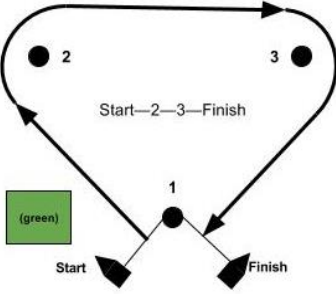
**8.1** The diagrams below show the courses, including the shapes to indicate each course, the order in which marks are to be passed, and the side on which each mark is to be left.

**Green—Invitational/Club SPIN**  
**Red—Invitational/Club SPIN**

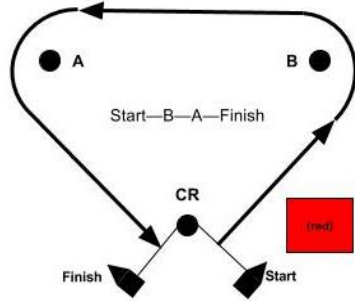
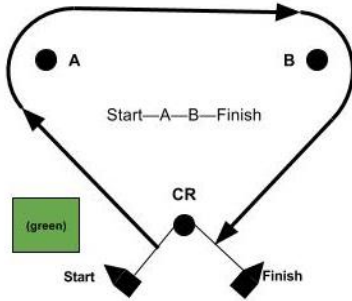




Green—Invitational/Club JAM  
 Red—Invitational/Club JAM

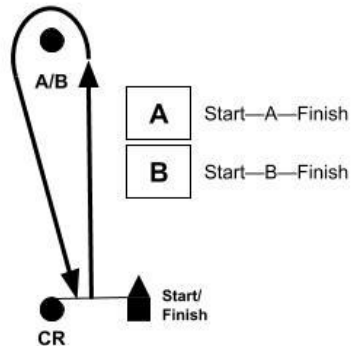
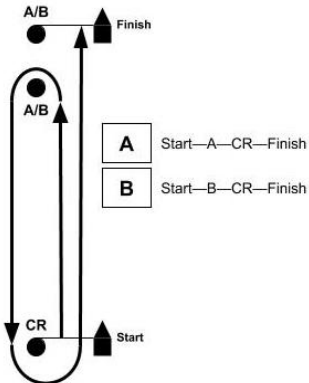


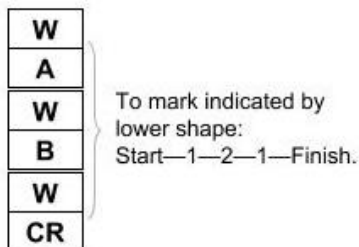
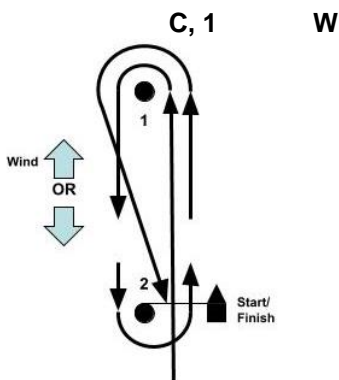
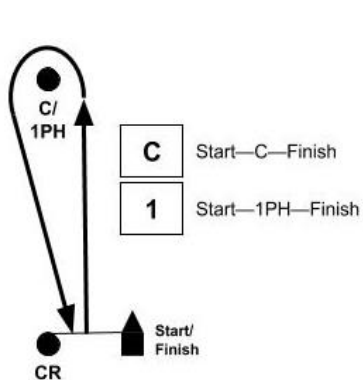
Green—Weeknight  
 Red—Weeknight



A, B—NSSC    A, B—

AYC





W



To ABYRA mark C.  
Weeknights: Start—1—Finish.  
Invitational and club races:  
Start—1—2—1—Finish.



To 1PH.  
Weeknights: Start—1—Finish.  
Invitational and club races:  
Start—1—2—1—Finish.



To inflatable mark:  
Start—1—2—1—Finish.

## 9 Marks




**9.1** CR is a red and white government buoy bearing the designation CR. 1PH is a green government buoy bearing the designation 1PH. A, B, and C are yellow, orange, or white buoys with orange and silver reflective bands, approximately 9 inches in diameter and 4 feet tall. Additional items may be added to the buoys to make them more visible and buoyant. They are unlit. See section 7, "Racing Area," above for approximate locations of marks.

**9.4** Any yacht starting or finishing by passing between the RC boat and the nearby protection buoy (orange float) will be considered to have touched a mark.

## 10 The Start

### 10.1 RRS 26 is unchanged:

“Races shall be started by using the following signals. Times shall be taken from the visual signals; the absence of a sound signal shall be disregarded.”

<i>Minutes before starting signal</i>	<i>Visual signal</i>		<i>Sound signal</i>	<i>Means</i>
5	Class flag		One	Warning signal
4	P, I, Z, Z with I, U, or black flag		One	Preparatory signal
1	Preparatory flag removed		One long	One minute
0	Class flag removed		One	Starting signal

“The warning signal for each succeeding class shall be made with or after the starting signal of the preceding class.”

**10.2** Weeknight races will start between the committee boat orange flag and the CR buoy, with the exception of course W, which will start between the committee boat orange flag and a buoy indicated by the committee boat in the starting area.

**10.3** Invitational and club races will start between the committee boat orange flag and the A, B, or C buoy indicated by the committee boat in the starting area, with the exception of course W, which will start between the committee boat orange flag and a buoy indicated by the race committee in the starting area.

**10.4** All yachts must keep clear of the start line and an area to leeward or behind it until after the warning signal for their class. The restricted area shall be 150' behind and square to the start line and will extend in the area past the starting line to the first mark. Skippers are encouraged to understand RRS 24.1 and the definition of *racing* and their implications everywhere on the race course.

## 10.5 Life Jackets

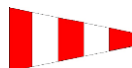
RRS 40 is changed as follows. With the prediction by NOAA or the presence of 20 knots of wind at the commencement of the start sequence, the race committee may conspicuously display within its rigging a personal flotation device (PFD) or the flag Y. This does not mandate the use of PFDs, but instead suggests that the expected conditions warrant the use of PFDs by each race participant.



## 10.6 Postponing or Abandoning Before the Start

RRS Race Signals is unchanged:

“AP [with two sounds]. Races not started are postponed. The warning signal will be made 1 minute after removal unless at that time the race is postponed again or abandoned.”



RRS 27.3 is unchanged:

“Before the starting signal, the race committee may for any reason postpone (display flag AP [shape with red and white vertical stripes], AP over H, or AP over A, with two sounds) or abandon the race (display flag N over H, or N over A, with three sounds).”

## 10.7 Individual Recall

RRS 29.1 is unchanged:

“When at a boat’s starting signal any part of her hull, crew, or equipment is on the course side of the starting line or she must comply with rule 30.1, the race committee shall promptly display flag X with one sound. The flag shall be displayed until all such boats have sailed completely to the pre-start side of the starting line or one of its extensions and have complied with rule 30.1 if it applies, but no later than four minutes after the starting signal or one minute before any later starting signal, whichever is earlier. If rule 30.3 or 30.4 applies this rule does not.”



Broadcast of recalled sail numbers on VHF Channel 72 may also be used, but is not required.

## 10.8 General Recall

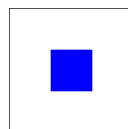
RRS 29.2 is changed as follows. If the race committee signals a general recall (display flag First Substitute with two sounds), the recalled class shall restart after all other classes have started.



Broadcast of the recall notice on VHF Channel 72 may also be used, but is not required.

## 11 Shortening or Abandoning After the Start

11.1 RRS 32.1 is unchanged:



“After the starting signal, the race committee may shorten the course (display flag S [or white cylinder with blue square] with two sounds) or abandon the race (display flag N, N over H, or N over A, with three sounds), (a) because... However, after one boat has sailed the course and finished within the time limit, if any, the race committee shall not abandon the race without considering the consequences for all boats in the race or series.”

**11.2 RRS Race Signals is unchanged:**

“N [with three sounds]. All races that have started are abandoned. Return to the starting area. The warning signal will be made 1 minute after removal unless at that time the race is abandoned again or postponed.”



↑•••

“N over H [with three sounds]. All races are abandoned. Further signals ashore.” ▶

◀ “N over A [with three sounds]. All races are abandoned. No more racing today.”



↑••• ↓•



↑•••

**11.3 RRS 32.2 is unchanged:**

“If the race committee signals a shortened course (displays flag S [or white cylinder with blue square] with two sounds), the finishing line shall be,

- a) at a rounding mark, between the mark and a staff displaying flag S;
- b) a line the course requires boats to cross; or
- c) at a gate, between the gate marks.

The shortened course shall be signalled before the first boat crosses the finishing line.”

**11.4** Yachts retiring from the race must make every effort to report to the race committee as soon as possible either directly or on VHF Channel 72.

**12 The Finish**

**12.1** The finishing line will be between the committee boat orange flag and the appropriate buoy, as shown in course diagrams above.

**12.2** If the race committee is absent when a boat finishes, she should report her finishing time and her position relative to nearby boats to the race committee at the first reasonable opportunity.

**12.3 Hailing At Finish Line**

All skippers should identify their yachts, illuminate and call sail numbers, and be recognized when finishing at night. Skippers should note yacht

ahead and yacht behind, if needed, for clarification when results are calculated.

### 13 Time Limits

RRS 35 is changed as follows. The time limit for each class is three hours. If one boat sails the course and finishes within the time limit, all boats in that class that finish within 30 minutes of the first boat's finish shall be scored according to their finishing places, unless the race is abandoned. Boats that finish 30 minutes or more after the first boat in that class finished will be scored Time Limit Expired (TLE) – the boat's score will be the number of competitors in the starting area plus 1.

### 14 Protests

Protesting yachts must file within 90 minutes of the finish time of the last boat. Hearings will be set by the DRYA protest chairman. It is the responsibility of the skippers involved to follow the hearing guidelines outlined by each sailing organization's protest chairman.

### 15 Scoring

**15.1 Scoring System.** The Low Point System of RRS Appendix A will apply. RRS A9 is unchanged:

“For a series that is held over a period of time longer than a regatta, a boat that came to the starting area but did not start, did not finish, retired or was disqualified shall be scored points for the finishing place one more than the number of boats that came to the starting area. A boat that did not come to the starting area shall be scored points for the finishing place one more than the number of boats entered in the series.”

### 15.2 Series Scoring

RRS A2.1 is changed as follows. The number of races to be excluded from series scoring and the number required to qualify for series standings both vary according to the number of races in the series:

Number of races in series	1	2	3	4	5	6	7
Number of races to qualify for series standings	1	2	2	3	4	4	5
Number of races excluded from scoring	0	0	1	1	1	2	2

### **15.3 Race Committee Duty**

For weeknight series, the registered skipper of each yacht shall provide himself plus at least two other persons to serve race committee duty during the series or season in which they are registered. A skipper scheduled to perform race committee duty will have his or her yacht scored as a DNC for that race. The penalty for non-compliance shall be that the score for that race cannot be thrown out in the calculation for series or season standings. It is the responsibility of the skipper to know when he/she is assigned to race committee duty. Contact the race chairman if you have any doubt. The race chairman will try to accommodate a skipper's requested race committee choice. However, if any skipper experiences scheduling conflicts, it is the skipper's final responsibility to ensure that the obligation is met.

### **16 Equipment**

**16.1** All skippers are required to comply with US Coast Guard safety requirements. Find out more at [www.uscgboating.org](http://www.uscgboating.org).

**16.2** Running lights shall be displayed by all yachts in compliance with government regulations (also available at [www.uscgboating.org](http://www.uscgboating.org)). Failure to comply may be cause for disqualification.

**16.3** All one-design class yachts shall comply with the appropriate class requirements.

**16.4** For any change in sail numbers, the RC must be notified prior to the start. If a yacht does not notify the RC and the yacht's mainsail, genoa larger than 130%, and spinnaker do not bear the proper number or bears the same number as another yacht in its class, the yacht may be disqualified.



## ABYRA Invitational Series

### Invitational Series Race Dates

June 10	NSSC Boston-Yachtsman Regatta
June 23	ABYRA Night Race
August 10	AYC St. Elmo's Night Race
August 26	NSSC Kent Sail/LLS Race
September 9	NSSC Birthday Race

### Invitational Series Special Notices

#### 15 Scoring

**15.1 Scoring System.** The ABYRA Invitational Series will be scored using the Cox-Sprague Scoring System (as described in *Yacht Race Scoring*, by F. Gregg Bemis) since the races may have different classes available for competition, and competing boats may choose to race in different classes from event to event, and since the number of boats starting may vary from race to race

**15.2 Series Scoring** A minimum of four races must be sailed to qualify for series awards. The best four races will be used in the calculation of series standings. For the Boston-Yachtsman Regatta, the boat's overall finishing position will be used for series scoring.

#### ABYRA Boat of the Year

The ABYRA Invitational Series will use the results of the member clubs invitational races to choose its Boat of the Year. The skippers of the 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place boats will be recognized at the ABYRA Haul Out Party with the 1<sup>st</sup> place skipper receiving the Boat of the Year Trophy.





## **Albatross Yacht Club (AYC)**

*[www.sailayc.org](http://www.sailayc.org)*

### **Flag Officers and Committee Chairs**

<b>Commodore</b>	Scott Krucki
<b>Vice Commodore</b>	Doug Post
<b>Past Commodore</b>	Larry Mintz
<b>Treasurer</b>	Connie Delling
<b>Secretary</b>	Jaime Peralta
<b>Race Chairperson</b>	Doug Post
<b>Protest Chairman</b>	DRYA
<b>RC Boat Chairman</b>	Doug Post

Albatross Yacht Club manages the Tuesday Twilight Series. At the conclusion of each race, all skippers and crews are welcome at NSSC for camaraderie and results. You can also find AYC race results online at [www.warmgear.com](http://www.warmgear.com) and [www.sailayc.org](http://www.sailayc.org).

All race flyers will be posted on the AYC website at: [www.sailayc.org](http://www.sailayc.org), and at [YachtScoring.com](http://YachtScoring.com).

Flags for AYC's spring and summer flag races will be presented at Markley Marine's gazebo following the races on May 29 and August 28. A complimentary hot dog roast will be included. All racers, and crews are welcome.

### **AYC Special Notices and Sailing Instructions**

#### **6 Classes**

6a Class splits will be posted at [Yachtscoring.com](http://Yachtscoring.com) no later than 2 hours before the first scheduled warning of the race or series.

6b A boat may request a change to a faster class or change divisions once in a season for the series races. All changes must be submitted in writing three (3) days prior to the race to the Race Chairperson.

6c AYC welcomes single-handed sailors. Life jackets will be required for single-handed sailors from the first warning signal, until after crossing the finish line.

**15.3 Race Committee Duty:** AYC members in charge of club races will be exempt for their series duties.

### **Awards**

**1** Flags will be awarded for the 4th race of each series and will be presented after these races.

**2** Series award flags will be presented at NSSC immediately following the last race of each series.

**3** Season Overall Awards: A boat must qualify for both spring and summer series in order to qualify for the season overall awards. The best ten races will then be used to calculate the overall awards. In the event of an abandoned race or races, the number of races calculated will be adjusted accordingly. Awards will be given out at the ABYRA Haul Out Party.

**4** AYC Fleet Champions (Club Members Only): To qualify for AYC Fleet Champion, there are 17 point races counted. These races include AYC Spring Series of 7 races, AYC Summer Series of 7 races, the St. Elmo's Race, AYC Long Distance Race and the AYC Memorial Trophy Race. Of these possible 17 point races, 13 must be raced to qualify for overall standings. In the event of an abandoned race or races, the number of races needed to qualify will be reduced by the number of abandoned races.

## **AYC Invitational and Club Races**

AYC offers a variety of sailing events. If you are interested in participating in these events or wish to assist in the management of any of the events, please talk to any AYC Board member or the Race chairman. Please note that class representation is based on the number of boats registered. Typically, there is a minimum of five yachts required to constitute having a separate class and a separate start for any of the events listed. Class placement will be the responsibility of the Race chairman.

**ABYRA Night Race (Invitational):** June 23

This longer distance overnight race is a good tune-up for the those doing the Mackinac Race. It's also a good race just get some experience and learn about the challenges of sailing all night in the racing mode even if you are not making the big commitment of the Mackinac Race. The race course will start and finish at CR buoy, but will sail down into Lake St Clair. This year, the race will be run jointly with NSSC. Food will be available and awards will be presented at 1200 Sunday at the North Star clubhouse.

**Saint Elmo's Race (Invitational):** August 10

This spirited race has sometimes been called the AYC Night Race and has become one of the more popular races in the North end of the lake. The course consists of a race from the Clinton River Buoy "CR" to the Saint Clair Light and back again. Depending on the conditions, the Saint Elmo's can demand a great deal of night sailing ability. This race also counts toward the AYC season standings.

**AYC Memorial Trophy Race (Club Race):** September 15

This is a fun race open only to club members. The race honors deceased members and V.C. Michael Malesko who died in office. This race also counts towards the AYC season standings.



## **North Star Sail Club (NSSC)**

***www.NorthStarSail.org***

Phone: 586-463-2192, Fax: 586-463-5405

### **Flag Officers**

<b>Commodore</b>	Laurey Hurite
<b>Vice Commodore</b>	Jim Hodson
<b>Rear Commodore</b>	Michael Wells
<b>Fleet Captain</b>	Tracy Tower
<b>Treasurer</b>	Mike Koch
<b>Secretary</b>	Brad Rohloff
<b>Fleet Surgeon</b>	Dr. Kathy Pitus
<b>Fleet Chaplain</b>	Rev. Sue Camaio
<b>Past Commodore</b>	John Quinlan
<b>Club Manager</b>	Beverly Sherman
<b>Race Committee Chairman</b>	Tony Schornak

### **Top Gun Series**

**Spring Series:** May 11, 18, 25, June 8, 15, 22

**Summer Series:** August 3, 17, 24,  
September 7, 14, 21

Come on out Friday evenings and enjoy Anchor Bay. Kick off the weekend with some great racing!

All racers, crew, and their families are invited back to NSSC after the race for food and fun (and a fine beer or two)! NSSC is the host club and manages the Friday Night Series. Results will be given after each race at NSSC.



**Merrill Lynch**

### **NSSC Top Gun Special Notices**

**6.5 Ratings** North Star Sail Club supports the Detroit Regional Yacht-Racing Association (DRYA). A current DRYA handicap certificate is required for this series. Non-current certificates may incur a 10-second rating penalty.

**15.2 Series Scoring** A boat must qualify for both the spring and summer

series in order to qualify for the season overall awards. The best eight races will be used to calculate the overall class and division awards.

**Awards** Flags will be presented to each class on August 3 for Spring Series and at the ABYRA Haul Out party for the Summer Series and for Season Overalls by class and division.

## **NSSC Invitational and Club Races**

**Hump Day Sailing Series:** Wednesdays, May 23 to Jun 27, Aug 15 to Sep 19. North Star Junior Sailing is once again hosting the Wednesday evening series on Anchor Bay, “Hump Day Sailing.” Entry forms available at North Star Sail Club or online at [www.NorthStarSail.org/Racing](http://www.NorthStarSail.org/Racing) or [www.northstarsailing.org](http://www.northstarsailing.org). Come out and sail/“race” in a no-pressure environment. This is your opportunity to go sailing for fun, bring new crew on board, or just relax and enjoy some great Anchor Bay sunsets.

- Pursuit start format.
- Après sailing party at the NSSC clubhouse with food service and camaraderie.
- Guest docks available at NSSC for visiting boats.
- Want bragging rights? Just text/call your finish times to the event supervisor for fun awards.
- Nominate your fellow sailors for “paper plate awards” and present them during the après sailing activities back at the NSSC club house.
- Skipper and crew incentives.
- Food service with menu rotating at a nominal price.

**Boston-Yachtsman Regatta (Club Championship Series):** June 10

The Boston-Yachtsman Race is included in the Club Championship Series and is an invitational race with spinnaker and JAM classes and an emphasis on competition. Come on out for some summer sailing and fun. After-race awards and festivities at NSSC.

**ABYRA Night Race (Invitational + Club Championship Series):** June 23

This longer distance night race is a good tune-up for the those doing the Mackinac Race. The race course will start and finish at CR buoy, but will sail down into Lake St Clair. This year, the race will be run jointly with AYC. Food will be available and awards will be presented at 1200 Sunday at the North Star clubhouse.

**Rhum Keg Fun Race:** Saturday, August 11

The Detroit Yacht Club is the destination. It doesn't matter if you are a racer or cruiser, how you get there is not important as long as it's by boat. Leave North Star on Saturday. Spend the night at the DYC. Food and fun!

**Kent Sail/LLS Race (Club Championship Series):** August 26

Join the crew that cares and help fight blood cancers such as leukemia,

Hodgkin, and non-Hodgkin lymphoma. The Leukemia Cup Regatta is fundraising and fun racing all in one weekend-long event. There will be parties to attend both Saturday and Sunday, with the Kent Sail Race on Sunday. Join the fun! For more information, contact the club at 586-463-2192.



**Birthday Race (Club Championship Series):** September 9

Join in the celebration of North Star's birthday! A great day for a race on the bay. What is a birthday without a party! Help us celebrate at the club. Bring your family and meet old and new friends.

**Sloman Scramble (Club Race):** September 15

According to lore, Bill Sloman always wanted a race that allowed the possibility of the slowest boat finishing first. He had a vested interest since his boat was the slowest. This race honors him and others with slower boats by starting in a staggered fashion according to the performance ratings. This, in theory, should have all the boats finishing at the same time! (Luckily, this rarely occurs!) Everyone needs to follow their watches carefully!!

**Doublehanded Championship:** September 22-23

The Doublehanded Championship was inaugurated in 1995 as the Doublehanded Fall Championship by the Doublehanded Sailing Association as a competitive DRYA-type regatta with accurate ratings and certificates. With the closing of the DSA in late 2015, North Star Sail Club continues the spirit of the DSA. Come on out for some great doublehanded sailing!

**Howard Boston Memorial Race (Club Championship Series):** Sep. 30

This race is the first of the Fall Series, but open to all who wish only to do one race to finish the year. The race format is for a longer race, with many mark roundings. If you can't make the entire series, this is a good alternative. Also, the race is included in the Club Championship Series, making it your last chance to take your shot!

**Fall Series:** September 30, October 7, 14, 20

The change of season always brings a wide range of weather conditions to this series, usually including abundant wind. NSSC can arrange for boat slips for out-of-town boats, available first come, first served. The galley is open for breakfast, and the club house is always humming after the race, where food, beverages, and great sailing stories are always abundant. We will run two windward/leeward races on day two or three, so there are five races planned in the series. And, of course, there will be awards for each race.



## **NSSC Invitational and Club Race Special Notices**

**6.5 Ratings** North Star Sail Club supports the Detroit Regional Yacht-Racing Association (DRYA). A current DRYA handicap certificate is required for most races. A number of conditions apply. The two club races, the Rhum Keg Fun Race and Sloman Scramble, do not require a current DRYA handicap certificate. See details at [NorthStarSail.org/Racing](http://NorthStarSail.org/Racing).

## **NSSC Club Championship Series**

The Club Championship Series is open to NSSC boats and consists of races of various distances spread across the sailing season. Take your shot at being named Club Champion! The series includes the Boston-Yachtsman Regatta, the Past Commodores Race, the Kent Sail Race, the Birthday Race, and the Howard Boston Memorial Race.

## **NSSC Club Championship Series Special Notices**

### **15 Scoring**

**15.1 Scoring System.** The NSSC Club Championship Series will be scored using the Cox-Sprague Scoring System. This will account for races that may have different classes available for competition, competing boats that may choose to race in different classes from event to event, and a varying number of boats that may start from race to race.

**15.2 Series Scores** A boat must race in three qualifying races to qualify for series awards. The best three races will be used to calculate series scoring. For the Boston-Yachtsman Regatta, the boat's overall finishing position will be used for series scoring.




















### **Awards: NSSC Club Champion**

North Star Sail Club will use the results of the series races to choose its Club Champion. The skippers of the 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place boats will be recognized at the Commodore's Ball, with the 1<sup>st</sup> place skipper receiving the Club Championship Trophy.

# Race Committee Guidelines and Instructions





## Race Signals

*The following flags and shapes should be with you on the course*










<b>Race Committee</b>					
RC	Blue flag with RC, flown at masthead		Start/finish line	Orange flag or shape	
<b>Courses</b>					
Green	Green shape		Red	Red shape	
A	White shape with black A		B	White shape with black B	
C	White shape with black C		1	White shape with black 1	
CR	White shape with black CR		W	White shape with black W	
1 (Fall Series)	White pennant with red circle (1)		2	Blue pennant with white circle (2)	
3	Red, white, blue striped pennant (3)		4	Red pennant with white cross (4)	
5	Yellow and blue pennant (5)				
<b>Starting Races</b>					
Class flags	Pink, green, gold, purple, light blue, white		Prep	Blue flag with white square (P)	
Indiv. recall	White flag with blue cross (X) with one sound		General recall	Blue and yellow pennant (1st sub.) with two sounds	



### Postponing or Abandoning Races

Races not started are postponed	Red/white striped flag or shape (AP) with two sounds		Race abandoned. Return to start area	Blue/white checkered flag (N) with three sounds	
Races not started are postponed. No more racing today.	Red/white striped flag or shape (AP) over white/blue pennant (A) with two sounds		All races are abandoned. No more racing today	Blue/white checkered flag (N) over white/blue pennant (A) with three sounds	

### Other Signals

Shorten course	White flag or shape with blue square (S)		Shorten course (Fall Series JAM)	Red & yellow diagonally striped flag or shape (Y)	
Come within hail OR follow this vessel	Yellow and black checkered flag (L)		Wear PFD	Red & yellow diagonally striped flag or shape (Y) OR life jacket flown from rigging	
Missing mark	Blue with white cross (M)		Second race planned today	Blue pennant with white circle (2)	
In position at finish	Blue flag or shape		Use with AP or N per RRS	White and red striped flag (H)	
RRS 30.1 in effect	Yellow flag with black circle (I)				

## Instructions

### 1. Setting Up and Selecting a Course

2. Tuesday Twilight RC boat chair will contact North Star RC to arrange for drop off of RC equipment. Wednesday Twilight and Friday Twilight pick up the RC package at NSSC (scratch sheets for all classes, order of finish sheets, start gun, flags and shapes, anchors, protection buoy and inflatable marks when needed).
3. Mount all equipment and supplies on RC boat (RC flag at masthead, flag halyards prepared with downhauls, anchor ready, etc.).
4. Motor to CR at least one hour before start and take wind direction reading to determine the course direction and type. Set course according to this chart. If using course W, motor to W starting area and set course as desired.




<u>Wind Direction</u> <u>Between</u>	<u>Start at</u> <u>Mark</u>	<u>Send</u> <u>Boats to</u>	<u>Use</u> <u>Course</u>
345° and 15° M	CR	C	C
14° and 60° M	CR	B	Red or B
61° and 119° M	CR	A	Green
120° and 177° M	CR	B	Red
178° and 198° M	CR	1PH or C	1 or C
195° and 239° M	CR	A	Green
240° and 300° M	CR	B	Red
301° and 345° M	CR	A	Green or A

5. Place committee boat on the starting line as indicated in the course diagrams above and set starting line perpendicular to the course.
6. Log wind speed, wind direction and sea state on the "Order of Finish" sheet.
7. Position race committee boat on start line. The starting line length should be long enough so there will be no overcrowding. As a rule of thumb in moderate air (9 to 12 knots) set the line length at 1.25 times the aggregate length of the longest class of boats expected to start. (Example: 10 boats each 35 feet long, require about 450 feet long). In very light air, reduce it. Position the RC boat so the line is square to the course and throw the protection buoy out towards the start buoy.
8. Raise shape(s) for selected course under Race Committee flag and lash start gun to rail aimed away from the line.
9. DON'T BE RUSHED! POSTPONE IF NECESSARY! See section 10.6 above for procedure. RC may transmit instructions and monitor VHF Channel 72.

10. Record all racers in the area of the racecourse prior to hoisting the starting signal. This information must be recorded and is important even if the boat does not race or the race is abandoned (see section 15.1 above).

### 11. Starting the Race

12. For each class, conduct the following sequence. The sequence shown is only for one class. Note that at minute 0 for one class, you are often raising the flag for the next class to start its sequence. That's what RRS 26 means by, "The warning signal for each succeeding class shall be made with or after the starting signal of the preceding class."

<b>Minutes before class start</b>	<b>Visual signal</b>	<b>Sound signal</b>	<b>Means</b>
6	None	□□□□	Sequence alert
5	Class flag 	□	Warning signal
4	P flag (or I, Z, Z with I, U, or black flag) 	□	Preparatory signal
1	Preparatory flag removed 	— (long)	One minute
0	Class flag removed	□	Starting signal

13. Hoist or lower flags at their scheduled times. Correct timing of sound and shape is important, but remember that times are taken by the visual signal, not by the sound.

14. If one or more boats were over the line early, follow the procedure in section 10.7 above. If you can't identify all the boats that were over early, follow the procedure in section 10.8 above.

### 15. Shortening the Course

16. Make decision to shorten course - see race instructions. When in doubt, shorten course. Refer to "Race Signals."

### 17. Finishing Boats

18. After all classes have started, move the RC boat to the finish position. Set anchor and hoist blue shape to signify "on station" for finishes.

19. Prepare ahead of time for the finish! Take time and sail numbers on the order of finish sheets, fire gun for first boat to finish in each class, taking protest reports, etc.

20. **USE OF THE ORDER OF FINISH SHEETS IS MANDATORY! NO EXCEPTIONS - NO EXCUSES.** At least **two** accurate order of finish sheets must be provided in a timely fashion after the race. All RC skippers must sign order of finish sheet to get credit for serving RC.
21. Immediately after the race, return to NSSC with the order of finish sheets and protest reports and check in with the operations officer, results chairperson and race chairperson.
- 22. Other Notes**
23. Boats whose skippers are serving race committee cannot race and are scored DNC. Skippers are encouraged to sign up for committee boat duty at the Skipper's Meeting. After all dates are filled any remaining boats will be assigned a race duty by the committee boat chairman.
24. It is the responsibility of committee boat skippers to properly staff the committee boat. At least 6 crew members are needed. Skippers must follow proper committee boat procedures, as listed in these guidelines and instructions. A committee boat crew member must remain until finish times are properly recorded by the Race Chairman. The Committee Boat Chairman is available to answer any questions to ensure proper race procedures. If you are unsure about procedures, ask. Committee boat procedures will be reviewed at the Skipper's Meeting.
25. Consult Sailing Instructions for further information.

# **ABYRA By-Laws**

As Amended January 11, 2016

## **Article I: Name**

The name of this association shall be Anchor Bay Yacht Racing Association.

## **Article II: Purpose**

The purpose of the Association is to promote and manage a series of competitive events on Northern Lake St. Clair and adjacent waters, and to act as an intermediary between member organizations in preparing a calendar of marine events. It shall act as the representative of its members in interactions with other Yacht Racing Associations. The Association shall promote such social events as will foster harmonious fraternal relations among member clubs to accomplish its purpose.

## **Article III: Membership**

All sailor yacht clubs and one-design or owner organizations in the Anchor Bay area are eligible for membership in the association. Eligible groups become members upon payment of established dues. Other class and owner associations may become members of the Association by application or invitation upon approval of the current member organizations and payment of dues. Once accepted they may exercise all member rights.

## **Article IV: Member Rights**

Each of the member organizations shall appoint three delegates to the Governing Board, each of whom can vote in items of business at regular or special meetings of the Association. The member organization shall give the delegates full authority to represent the member organization in all votes. They shall have been identified prior to the January meeting and assume the role of delegates immediately following that meeting. They will serve for one year. Delegates must be present at any meeting to vote. At least fifty per cent of the delegates must be present at any meeting to constitute a quorum.

## **Article V: Officers**

The officers of this Association are a Chairman, Past Chairman, Secretary, and Treasurer. These officers shall be members of member clubs and be nominated from the membership and, except for the Past Chairman, be elected by the voting members at the annual meeting to serve for one year. They shall take office at the close of the meeting. Candidates for Chairman shall have served during a prior year as a delegate from a member club. The Chairman shall be the chief executive officer of the Association and shall conduct its normal affairs. He shall oversee and have control of all committees whose heads are not otherwise designated. He shall have the power to appoint special committees as needed.

Past Chairman is the chairman of the immediate previous season and is not an independently elected post, who, at his option, shall assist the remaining board members with advice and counsel and who shall be responsible for preparations and planning of the haul out party. The Past Chairman shall remain as an independent voting member. He shall not officially represent any member organization while serving in this office.

The Secretary will maintain and is the custodian of the minutes, files and records of the Association and will conduct correspondence as needed. The Secretary shall perform the duties of the Chairman in the event of his absence or incapacity.

The Treasurer receives all dues, fees and other income and disburses funds. He is the custodian of the perpetual trophies, and handles arrangements for prizes and trophy presentations.

#### **Article VI: Governing Board**

The Governing Board of this Association shall consist of the elected officers and delegates from the member organizations. The Board shall have the power to transact normal business of the Association, meeting as is necessary to confer on the business of the association.

#### **Article VII: Committees**

The Governing Board will appoint committees as required.

#### **Article VIII: Meetings**

1. The Governing Board will meet as necessary in the fall to identify upcoming member organization events, resolve conflicting event dates, and develop a final schedule for submission to the appropriate government offices for final approval.
2. Regular membership meeting in January to elect officers and conduct critique of past schedule of events. This shall be the annual meeting of the Association.
3. Special membership meetings called by the Chairman, Governing Board or by petition of at least six voting members by mailed notice two weeks prior to the meeting.
4. The Association will schedule a Spring Skipper's meeting to introduce the Association Governing Board and to present the schedule of events to member organization sailors.

#### **Article IX: Dues and Fees**

1. Member organization dues shall be set by a 2/3 majority of the member organization delegates present at any regular or special meeting, provided that member organization delegates are given two weeks prior notice of change.

2. Race registration fees when required to offset racing expenses will be set by the Governing Board.
3. Fees may be required to cover costs associated with the promotion and support of racing on Anchor Bay. These fees will be set by the governing board.

**Article X: Amendments**

These By-laws may be amended by 2/3 majority of the voting members present at any regular or special meeting, provided that members are given the full text of the proposed amendments two weeks prior to the meeting.



## ULLMAN SAILS DETROIT

We repair all types of sails and sew anything. We can also analyze digital pictures of your sails and recommend shape changes for improved performance and longer sailing life. Contact us.

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## OVERDRAFT

*Skipper Bill Thanks His Crew - Really!!!*

Bill – Jim – Glen – Derek



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# ***WHIPPIN' POST***

***Skipper Doug thanks his crew for 2017!!***









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