

**Sailing Instructions
Dragon Point Race Series
To take effect for the 2019
Indian River Yacht Club, Rockledge FL**

1 RULES

1.1 The regatta will be governed by the rules as defined in The Racing Rules of Sailing.

2 NOTICES TO COMPETITORS

2.1 Notices to competitors will be posted on the IRYC Web site and E-mailed to registered competitors at least 6 hours prior to any race day providing we have all the competitors email address.

3 CHANGES TO SAILING INSTRUCTIONS

3.1 Any change to the sailing instructions will be emailed at least 6 hours prior to the race day on which they take effect.

3.2 Oral changes to the sailing instructions may be made on the water with one sound. Oral changes will be made by VHF on channel 72.

5 SCHEDULE OF RACES

5.1 The schedule of race dates is:

Winter Women's series: January 19, February 16, March 23, April 20.

Co-ed Winter Series: January 12, February 9, March 2, April 6

Summer Women's series: May 18, June 15, July 27, August 3

Co-ed Summer Series: May 11, June 1, July 13, August 10

Fall Women's Series: September 7, October 12, November 16

Co-ed Fall Series: September 14, October 5, November 2, December 14

Double Handed Race: August 24.

5.2 The warning signal for the first class to start each day is 13:00. The race committee will attempt to run as many races as time permits, but not more than 3 for each class per day. Classes will start in the order shown in SI 6. If there are no boats present for a particular class, the RC will start the next class present.

6 CLASS FLAGS

6.1 One Design Pink or the J 24 Class Logo

6.2 PHRF Yellow

7 THE COURSES

7.1 No later than the warning signal, the race committee will designate the course by posting the course letters on a whiteboard.

7.2 The course chart, mark locations and the course list are shown in Attachment A & B.

7.3 The course to be sailed for each fleet will be indicated on the Race Committee Signal boat. The course will be designated with the letter A-Z to correspond with the Course Designation in the Race Course Table in Attachment B, or by indicating the marks to use. The default course type will be a Windward/Leeward. If a triangular course is to be signaled, the letter T will follow the course Designator. A 1, 2, or 3 behind the course designator indicates the number of complete laps to be sailed. The start/finish line shall be set at the discretion of the Race Committee to give the fleet the longest windward legs that the wind and water allow without interfering with the Intracoastal Waterway. There may be races where the fleet could start below the leeward mark. This option will have a downwind finish and will be signaled on the committee boat.

8 MARKS

8.1 A list of the marks that will be used, including a description of each one is shown in Attachments A and B.

9 THE START

9.1 Races will be started by using RRS 26.

9.2 The starting line will be between a staff displaying an orange flag on the race committee vessel and the course side of an orange or red sphere.

9.3 Classes may be started individually or together depending upon the number of yachts in each class. The start of the first race will *normally* include all classes, but class flags flown during the start sequence shall always prevail. For subsequent races, the Get Ready signal for a given class will be given approximately 5 minutes after the finish of the last yacht in that class in the previous race (and allowing for traffic considerations with finishing boats in other classes).

10 CHANGE OF THE NEXT LEG OF THE COURSE

10.1 Courses shall not be changed during a race.

11 THE FINISH

11.1 The finishing line will be between a staff displaying an orange flag on the race committee vessel and the course side of an orange or red sphere.

12 TIME LIMITS

12.1 The time limit for the first boat to sail the course per RRS 28.1 and finish is two hours.

12.3 Boats failing to finish within 1 hour after the first boat will be scored DNF. This changes RRS 35, A4 and A5.

13 PROTESTS AND REQUESTS FOR REDRESS

13.1 A boat wishing to file a protest or request for redress must inform the R/C boat after finishing or withdrawing from the race by VHF on Channel 72.

13.2 Protests by a boat shall be filed in writing on a protest form. The protester shall notify the fleet captain when this is done.

13.3 A copy of the protest, or request for redress, along with the time and date of the hearing shall be E-mailed to all boats registered. Any boat wishing to become a party to a protest or redress hearing shall notify the fleet captain as soon as practicable, but not later than 24 hours prior to the hearing time. Any boat that cannot attend the hearing at the scheduled time shall notify the fleet captain as soon as practicable.

13.4 Notices of protests by the race committee, technical committee or protest committee will be sent VIA email within one day after the race date to all registered boats as a notification under RRS 61.1(b).

13.5 If a boat does not come to a hearing and has not requested an alternate hearing date, the protest hearing will be conducted under RRS 63.3 (b).

14 COMMUNICATIONS WITH THE RACE COMMITTEE.

14.1 The Race Committee may choose to communicate with the fleet on VHF channel 72. These communications may include course instructions, safety warnings and notification of boats on the course side of the starting line. Failure of a boat to hear the instructions, or the timing and order of hails, shall not be considered an improper action or omission of the race committee under RRS 62.1 (a).

15. Weather Cancellation

The Race Committee may cancel a race or races if it deems the weather is hazardous or otherwise unsuitable for racing. The Race Committee will make every effort possible to notify the racers of potential race cancellation. Note: All skippers are personally responsible for deciding whether or not to compete in any given race.

COURSE	A	B	C	D	E	F	G	H	J	K	L	M
Wind Dir	N		NNE	NE	ENE	E		ESE	SE		SSE	S
1st LegM°	358	13	27	49	74	94	108	120	142	153	156	172
Triangle	NWC	AWC	N102B	A102B	ANW	DNW	AN102	DN102	CN102			BA102
W/L	NC	AC	NB	AB	AW	DW	A102	D102	C102	C10C	ND	B102
Tri Dist	2.915	2.422	3.257	3.102	2.330	2.791	2.054	2.802	3.109			3.102
WL Dist	2.284	1.416	2.774	2.222	1.774	1.982	1.436	2.460	2.498	4.880	1.708	2.304

COURSE	N	O	P	R	S	T	U	V	W	X	Y	Z
Wind Dir	S	SSW	SW	WSW	ENE	W	WNW	NW	SE			NNW
1st LegM°	178	207	229	248	254	274	300	317	322	331	333	336
Triangle	CDN	BDN	BDA	BCD	WCA	WCD	102BD	101WD	102WC			NWD
W/L	CN	BN	BA	BD	WA	WD	102D	101D	102C	101C	100C	ND
Tri Dist	2.448	3.237	2.451	2.043	2.422	2.270	3.378	3.930	2.627			2.791
WL Dist	2.284	2.774	2.222	1.992	1.774	1.982	2.460	3.476	2.498	3.710	4.880	1.708

Location of Marks (see attached chart)

A	28-08.895 N	80-36.557 W	Yellow/Blue Barrel, 100 yards off Mathers Pier
B	28-08.156 N	80-37.383 W	Yellow/Blue Barrel, 300 yards NE of Library Pier
C	28-08.208 N	80-36.640 W	Manatee Sign, 300 yards NE of center of Eau Galle Causeway Bridge
D	28-08.587 N	80-36.380 W	Yellow/Blue Barrel, 200 yards WSW of Dragon Point
N	28-09.310 N	80-36.823 W	Yellow/Blue Barrel, 75 yards from Merritt Island shoreline
W	28-08.595 N	80-37.505 W	Yellow/Blue Barrel, Halfway between 102 & B on West side of river
100	28-10.296 N	80-38.096 W	Government red channel marker, unlighted
102	28-09.136 N	80-37.619 W	Government red dolphin channel marker, lighted, 4 sec

Race Course Chart

