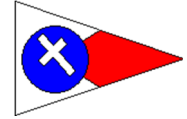


**SANTA CRUZ YACHT CLUB**  
**2020 BIG BROTHERS BIG SISTERS REGATTA**  
**SEPTEMBER 6, 2020**  
**SAILING INSTRUCTIONS**



**1. RULES**

- 1.1 This series will be governed by the rules as defined in *The Racing Rules of Sailing*.
- 1.2 The first sentence of RRS 40 is changed so that competitors shall comply with the obligations of RRS 40 (wear a PFD) whether or not the race committee displays flag Y with one sound.
- 1.3 It is the responsibility of the skipper to comply with current official regulations in effect on the day of the Regatta.

**2. NOTICE TO COMPETITORS**

- 2.1. Notices to Competitors will be posted on the Notice Board on the southeast wall of the Regatta Shed in the SCYC dry storage yard and posted on-line at the Regatta Network event site.
- 2.2. On the water the Race Committee may use **VHF channel 68** for communication.

**3. CHANGES TO SAILING INSTRUCTIONS**

- 3.1 Any change to these sailing instructions will be posted before 1145 on the day it will take effect, except any change to the schedule of the race will be posted by 2000 on the day before it will take effect.
- 3.2. Changes to the Sailing Instructions, if any, will be posted as an Amendment to the Sailing Instructions and will be posted in accordance with 2.1 in these Sailing Instructions.

**4. SIGNALS MADE ASHORE**

- 4.1. Signals made ashore will be displayed from the SCYC Clubhouse flagpole.
- 4.2. When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in race signals AP.

**5. SCHEDULE OF RACES AND CHECK-IN**

- 5.1. One (1) race is scheduled for this Regatta.
- 5.2. The scheduled time of the Warning signal for the race is 1255.
- 5.3. Yachts shall check in with the Race Committee by VHF Ch. 68 or by hailing prior to the Warning.

**6. CLASS FLAG AND DIVISIONS**

- 6.1. The Class Flag for all Divisions in this Regatta is the Yellow flag.

6.2. Divisions shall be as follows:

- |         |   |
|---------|---|
| Div. 1: | PHRF 99 and lower                               |
| Div. 2: | PHRF 102 and higher                             |
| Div. 3: | Jib and Main                                    |
| Div. 4: | (not used)                                      |
| Div. 5: | Corporate entries (combined with Div. 1 – 3, 6) |
| Div. 6: | Muti-hull                                       |

- 6.3. All boats will start in their proper order according to their rating shown on Attachment B.

**7. RACING AREA**

- 7.1. The racing area will be around fixed marks shown on Attachment A, within three miles of Walton Lighthouse at Santa Cruz Harbor.

**8. MARKS**

- 8.1. Refer to Attachment A for a description and the location of the fixed marks used for this Regatta.

**9. THE COURSE**

- 9.1. Refer to Attachment A for a description of the course for this Regatta.
- 9.2. Div. 1 and Div. 2 shall sail the **Long Course** described in Attachment B.
- 9.3. Div. 2 and Div. 3 shall sail the **Short Course** described in Attachment B.

**10. THE START**

- 10.1. The start line will be between mark S/F and an orange flag displayed from a staff aboard the signal boat.
- 10.2. Yachts will be started in reverse order of PHRF rating, e.g., the yacht with the largest handicap number shall start first and the yacht with the smallest handicap number shall start last.
- 10.3 The timing sequence shall be started in accordance with RRS Rule 26. The following signals will be used:

<u>Signal</u>	<u>Flag and sound</u>	<u>Time</u>
Warning	Yellow flag; 1 sound	1255
Preparatory	P flag (blue with centered white square); 1 sound	1256
One-minute	P flag removed; 1 long sound	1259
Start of Sequence	Yellow flag dipped; 1 sound	1300

10.4. It is each yacht's responsibility to start properly. Each yacht shall determine her proper starting time by referring to Attachment "B", finding her PHRF rating in the left column and her corresponding time handicap in minutes and seconds. The time handicap added to the time of the first dip of the yellow flag represents her starting time.

10.5. Yachts whose PHRF rating includes use of a spinnaker may sail non-spinnaker and add 12 sec./mile to her rating. The skipper shall notify the Race Committee upon check-in if electing this option.

10.6. The yellow flag may be dipped for individual starts, accompanied by a short sound.

**11. CHECKOUT**

11.1. A boat that retires from a race before finishing shall notify the race committee at the first reasonable opportunity.

**12. THE FINISH**

12.1. The finishing line will be between mark START and an orange flag displayed from a staff aboard the signal boat.

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

**13. PENALTY SYSTEM**

RRS rule 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.

**14. PROTESTS AND REQUESTS FOR REDRESS**

14.1. Protest forms are available at the SCYC Regatta Shed. Protests and requests for redress or reopening shall be delivered to the Principal Race Officer within the time limit.

14.2. The protest time limit is sixty (60) minutes after the signal boat has arrived at her berth in Santa Cruz Harbor. The protest filing time limit will be posted on the official notice board at the Regatta Shed.

14.3. Notices will be posted no later than thirty (30) minutes after the protest filing time limit to inform competitors of hearing in which they are parties.

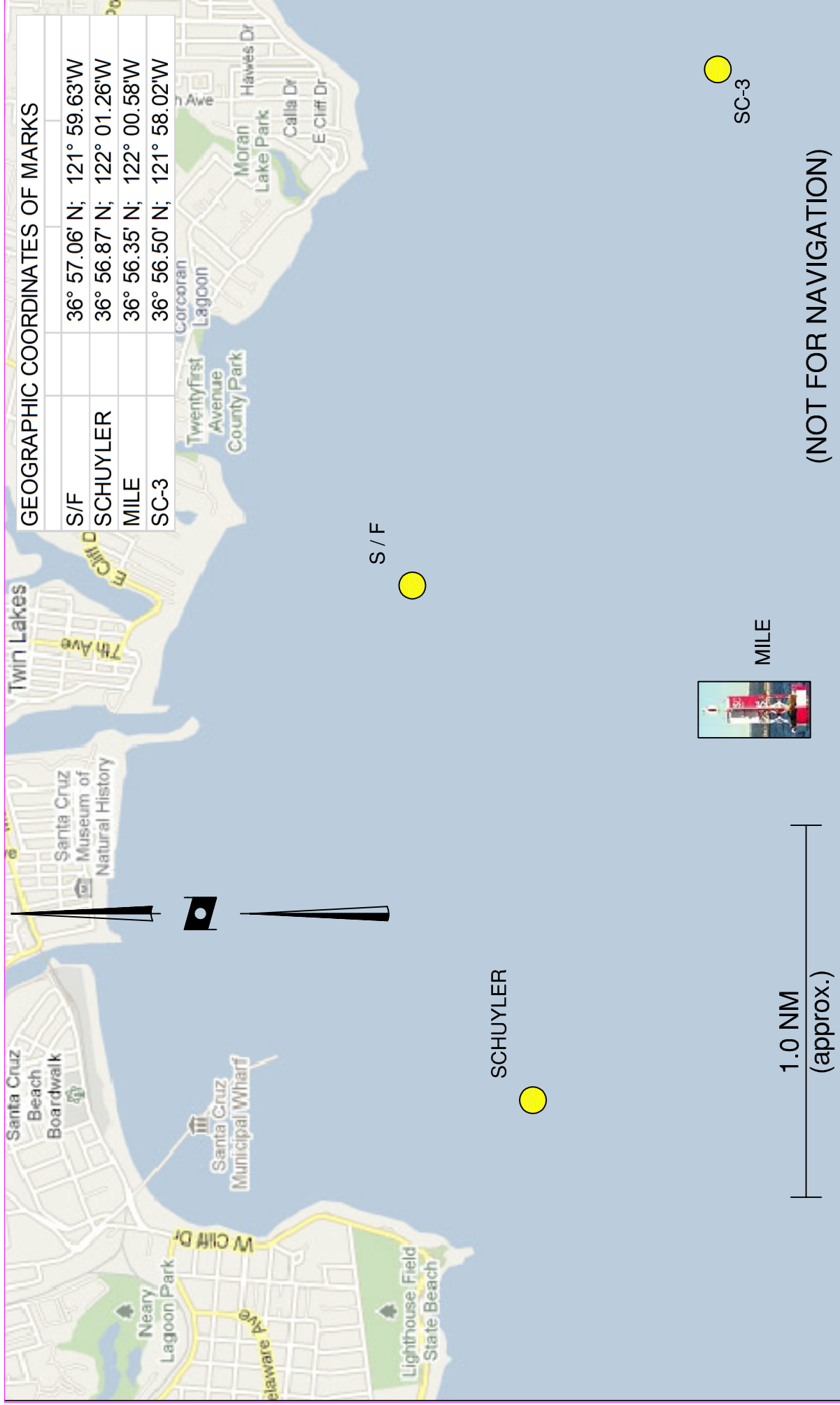
**15. SCORING**

- 15.1. One (1) race is required to complete this Regatta.
- 15.2. Scoring will be determined by the order of the finish.
- 15.3. Scoring will be by Division

**16. PRIZES**

16.1 Prizes will be awarded to the winner or winners of each Division at the discretion of the Organizing Authority.

# ATTACHMENT A



SHORT COURSE: S/F - SCHUYLER - SC3 - S/F (5.35 nm; All marks to Port)

LONG COURSE: S/F - SCHUYLER - MILE - SC3 - SCHUYLER - SC3 - S/F (10.78 nm; All marks to Port)

# ATTACHMENT B - STARTING TIMES

## LONG COURSE

Div. 1 and Div. 6

S/F - SCHUYLER - MILE - SC3 - SCHUYLER - SC3 - SF

(All marks to Port)

Length of course:

10.78 n.mi.

<u>P.H.R.F.</u>	<u>START TIME</u>	<u>P.H.R.F.</u>	<u>START TIME</u>
99	0:20:00	0	0:37:47
96	0:20:32	-3	0:38:20
93	0:21:05	-6	0:38:52
90	0:21:37	-9	0:39:24
87	0:22:09	-12	0:39:57
84	0:22:42	-15	0:40:29
81	0:23:14	-18	0:41:01
78	0:23:46	-21	0:41:34
75	0:24:19	-24	0:42:06
72	0:24:51	-27	0:42:38
69	0:25:23	-30	0:43:11
66	0:25:56	-33	0:43:43
63	0:26:28	-36	0:44:15
60	0:27:00	-39	0:44:48
57	0:27:33	-42	0:45:20
54	0:28:05	-45	0:45:52
51	0:28:37	-48	0:46:25
48	0:29:10	-51	0:46:57
45	0:29:42	-54	0:47:29
42	0:30:14	-57	0:48:02
39	0:30:47	-60	0:48:34
36	0:31:19	-63	0:49:06
33	0:31:51	-66	0:49:39
30	0:32:24	-69	0:50:11
27	0:32:56	-72	0:50:43
24	0:33:28	-75	0:51:16
21	0:34:01	-78	0:51:48
18	0:34:33	-81	0:52:20
15	0:35:06	-84	0:52:53
12	0:35:38	-87	0:53:25
9	0:36:10	-90	0:53:57
6	0:36:43	-93	0:54:30
3	0:37:15	-96	0:55:02

## ATTACHMENT B - STARTING TIMES

### SHORT COURSE

Div. 2 and Div. 3

S/F - SCHUYLER - SC3 - SF (All marks to Port)

Length of course:

5.35 n.mi.

<u>P.H.R.F.</u>	<u>START TIME</u>	<u>P.H.R.F.</u>	<u>START TIME</u>
300	0:00:00	198	0:09:06
297	0:00:16	195	0:09:22
294	0:00:32	192	0:09:38
291	0:00:48	189	0:09:54
288	0:01:04	186	0:10:10
285	0:01:20	183	0:10:26
282	0:01:36	180	0:10:42
279	0:01:52	177	0:10:58
276	0:02:08	174	0:11:14
273	0:02:24	171	0:11:30
270	0:02:40	168	0:11:46
267	0:02:57	165	0:12:02
264	0:03:13	162	0:12:18
261	0:03:29	159	0:12:34
258	0:03:45	156	0:12:50
255	0:04:01	153	0:13:06
252	0:04:17	150	0:13:22
249	0:04:33	147	0:13:39
246	0:04:49	144	0:13:55
243	0:05:05	141	0:14:11
240	0:05:21	138	0:14:27
237	0:05:37	135	0:14:43
234	0:05:53	132	0:14:59
231	0:06:09	129	0:15:15
228	0:06:25	126	0:15:31
225	0:06:41	123	0:15:47
222	0:06:57	120	0:16:03
219	0:07:13	117	0:16:19
216	0:07:29	114	0:16:35
213	0:07:45	111	0:16:51
210	0:08:02	108	0:17:07
207	0:08:18	105	0:17:23
204	0:08:34	102	0:17:39
201	0:08:50		