



## Sailing Instructions for PHRF and Cruiser Divisions

The Great Wall Races  
June 16, 2012 – Inverted Start  
Presented in collaboration by

**Pacific Singlehanded Sailing Association** – Dave Wall Memorial Race for Single and Double Handed Racers ([www.pssala.com](http://www.pssala.com))  
**Pacific Mariners Yacht Club** – Dave Wall Memorial Race for Cruiser/Random Leg Racers ([www.pmyc.org](http://www.pmyc.org))  
**South Bay Yacht Racing Club** – Random Leg Race for PHRF Racers ([www.sbyrc.org](http://www.sbyrc.org))

**Course:** The starting line shall be located approximately 1.0 NM on 164°M from the south end of the Marina del Rey detached breakwater, and shall consist of the orange flag of an anchored committee boat and an orange marker buoy. At your appointed starting time (see attached listing), cross the start line in the direction of the first mark. Leave "T" mark to starboard (33°56.464N, 118°31.459W), leave Santa Monica buoy to starboard (34°00.176N, 118°30.226W), leave El Segundo buoy "ES2" to port (33°54.698N, 118°27.563W). Finish outside of the marina breakwater between the orange flag on the RC boat and the flagpole bearing 55 deg. mag. Handicap distance 16.1 NM.

**Divisions:** PHRF, Cruiser, Singlehanded & Doublehanded. All divisions will finish outside of the breakwater.

**Eligibility, Ratings & Rules:** Open to all yachts 20' to 60' LOA. PHRF ratings will be used for Singlehanded and Doublehanded divisions and Cruiser rating system will be used for the Mariner class (cruising class). Multihull boats will only be scored in Mariner class. The race shall be sailed under the 2009-2012 Racing Rules of Sailing, the PSSA Standard Race Conditions, and these Sailing Instructions. This is a Category 4 race and yachts shall comply with the requirements set forth in the PSSA Race Conditions for Category 4 races. Use extra caution when maneuvering in close proximity of other racing boats, there will be shorthanded and novice sailors on the course that will require additional time to keep clear. Be considerate when exercising your right of way as this is a social sailing event with participants spanning a wide range of abilities, aggressive maneuvers may be penalized at the sailing committees discretion.

**Entry and Fee:** The entry fee is \$20 for members of US SAILING with proof of membership, \$25 for nonmembers, and all entrants are encouraged to register prior to 1900 hours on Friday, June 15, 2012. No entry fee for members of SBYRC, PSSA and PMYC. Go to SBYRC's website at [www.sbyrc.org](http://www.sbyrc.org) for information and registration.

**Skippers Meeting & Check-In Time:** There will be a mandatory skippers meeting at PMYC at 0900 hours for PHRF & Cruiser classes. At the meeting individual start times shall be confirmed, starting sequence will be discussed, as will the course and expected sailing etiquette. The check-in time shall be from 1130 hours. Boats shall hail the Race Committee on VHF Channel 72 giving boat name and division entered and their allotted start time, which shall be at the start location from 1130 to 1300 hours, boats need not be in the immediate vicinity of the start line when checking in.

**Start Time:** To determine your starting time, see attached schedule of starting times by PHRF RLC, or modified cruiser handicap, as applicable. Times shall be per GPS. Using Channel 72, the Race Committee will call out time on the minute, for the five minutes leading up to and including any entrant's start time. Skippers are responsible for monitoring this time signal and shall not start prior to their allotted time per their handicap. The Race Committee will attempt to notify yachts observed to be over the line early on Marine VHF Channel 72, but it is the skipper's responsibility to ensure a correct start.

**Finish Time Report:** All PHRF and Cruiser skippers are encouraged to record their finish times in a yacht log, as well as the relative position of other nearby yachts if known. The timepiece shall be checked by GPS. Race Committee will verify finish orders for purposes of final results.

**Post-Race gathering and trophy presentation at Pacific Mariners Yacht Club on Panay Way.**

Race Committee Contacts:

PHRF & Cruiser PRO:	Sharlean Perez	(424) 244-1829	email: <a href="mailto:treasurer@sbyrc.org">treasurer@sbyrc.org</a>
Single and Doublehanded PRO:	Rod Percival	please see PSSA SIs at <a href="http://www.pssala.com">www.pssala.com</a>	
PMYC Event Chair	Mike Guccione	(818) 731-1030	email: <a href="mailto:innove8@pacbell.net">innove8@pacbell.net</a>

**Start Times for Inverted Start**

Distance: 16.1 nautical miles

Scratch time: 13:00

<u>Handicap</u>	<u>Start Time</u>	<u>Handicap</u>	<u>Start Time</u>	<u>Handicap</u>	<u>Start Time</u>
270	11:46:45	171	12:13:19	72	12:39:52
267	11:47:33	168	12:14:07	69	12:40:41
264	11:48:21	165	12:14:55	66	12:41:29
261	11:49:10	162	12:15:43	63	12:42:17
258	11:49:58	159	12:16:32	60	12:43:06
255	11:50:46	156	12:17:20	57	12:43:54
252	11:51:34	153	12:18:08	54	12:44:42
249	11:52:23	150	12:18:57	51	12:45:31
246	11:53:11	147	12:19:45	48	12:46:19
243	11:53:59	144	12:20:33	45	12:47:07
240	11:54:48	141	12:21:22	42	12:47:55
237	11:55:36	138	12:22:10	39	12:48:44
234	11:56:24	135	12:22:58	36	12:49:32
231	11:57:13	132	12:23:46	33	12:50:20
228	11:58:01	129	12:24:35	30	12:51:09
225	11:58:49	126	12:25:23	27	12:51:57
222	11:59:37	123	12:26:11	24	12:52:45
219	12:00:26	120	12:27:00	21	12:53:34
216	12:01:14	117	12:27:48	18	12:54:22
213	12:02:02	114	12:28:36	15	12:55:10
210	12:02:51	111	12:29:25	12	12:55:58
207	12:03:39	108	12:30:13	9	12:56:47
204	12:04:27	105	12:31:01	6	12:57:35
201	12:05:16	102	12:31:49	3	12:58:23
198	12:06:04	99	12:32:38	0	12:59:12
195	12:06:52	96	12:33:26	-3	13:00:00
192	12:07:40	93	12:34:14	-6	13:00:48
189	12:08:29	90	12:35:03	-9	13:01:37
186	12:09:17	87	12:35:51	-12	13:02:25
183	12:10:05	84	12:36:39	-15	13:03:13
180	12:10:54	81	12:37:28	-18	13:04:01
177	12:11:42	78	12:38:16	-21	13:04:50
174	12:12:30	75	12:39:04	-24	13:05:38