

VIII. JACKRABBIT RACE/ FALL SERIES

Start

These races will be self-starts. Boats will start according to the start timetables that follow. There are two sets of tables depending on the course selected. There will be a race officer from within the fleet who chooses and announces the course and synchronizes official time at 10:00AM (GPS Time) via VHF channel 68.

Self start instructions from Racing Notes #12:

For Courses "A", "E" - Boats will be positioned such that they are WEST of club mark A and are behind an imaginary line 180 degrees magnetic (south of mark) that intersects the club mark A.

For Course "B", "C", "D", "F" - Boats will be positioned such that they are EAST of club mark A and are behind an imaginary line 180 degrees magnetic (south of mark) that intersects the club mark A.

For Course "G" - boats will be positioned such that they are SOUTH of club mark "A" and are behind an imaginary line 90 degrees magnetic (east of mark) that intersects the club mark "A"

Record your own time, announce your time on VHF 68 and email your time to our club scorer within 24 hours.

Deadline

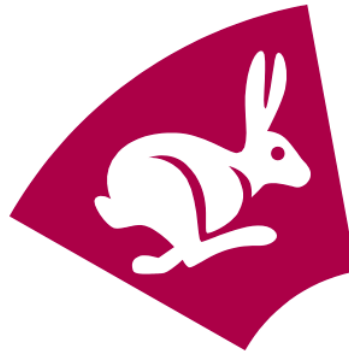
No Time Limit

Course Distance

Approximately 13 miles or 6.8 miles

Awards

1st, 2nd & 3rd place in each division.



Courses

Course Code	Distance	Course		Start Table
"A"	13 miles	(A)JCG	Marks to port	1
"B"	13 miles	(A)CJG	Marks to starboard	1
"C"	13 miles	(A)BFCG	A, B to starboard / all others to port	1
"D"	13 miles	(A)CFBG	A, C and F to starboard / B and G to port	1
"E"	6.8 miles	(A)JG	G to starboard / all other marks to port	2
"F"	6.8 miles	(A)CG	A to starboard / all other marks to port	2
"G"*	6.8 miles	(A)TATG	Marks to port	2

1. Note: () indicates starting mark. (Start times on next page)

2. See section III.G for definition of the MARKS.

3. * Prior to setting course "G" the Race Official must ensure that mark "T" is on station. This is especially important during the late season.

JACKRABBIT Start Table 1
COURSES "A", "B", "C", "D"

PHRF	FIRST GUN +	PHRF	FIRST GUN +	PHRF	FIRST GUN +	PHRF	FIRST GUN +
310	0:00:00	270	0:08:40	230	0:17:20	190	0:26:00
309	0:00:13	269	0:08:53	229	0:17:33	189	0:26:13
308	0:00:26	268	0:09:06	228	0:17:46	188	0:26:26
307	0:00:39	267	0:09:19	227	0:17:59	187	0:26:39
306	0:00:52	266	0:09:32	226	0:18:12	186	0:26:52
305	0:01:05	265	0:09:45	225	0:18:25	185	0:27:05
304	0:01:18	264	0:09:58	224	0:18:38	184	0:27:18
303	0:01:31	263	0:10:11	223	0:18:51	183	0:27:31
302	0:01:44	262	0:10:24	222	0:19:04	182	0:27:44
301	0:01:57	261	0:10:37	221	0:19:17	181	0:27:57
300	0:02:10	260	0:10:50	220	0:19:30	180	0:28:10
299	0:02:23	259	0:11:03	219	0:19:43	179	0:28:23
298	0:02:36	258	0:11:16	218	0:19:56	178	0:28:36
297	0:02:49	257	0:11:29	217	0:20:09	177	0:28:49
296	0:03:02	256	0:11:42	216	0:20:22	176	0:29:02
295	0:03:15	255	0:11:55	215	0:20:35	175	0:29:15
294	0:03:28	254	0:12:08	214	0:20:48	174	0:29:28
293	0:03:41	253	0:12:21	213	0:21:01	173	0:29:41
292	0:03:54	252	0:12:34	212	0:21:14	172	0:29:54
291	0:04:07	251	0:12:47	211	0:21:27	171	0:30:07
290	0:04:20	250	0:13:00	210	0:21:40	170	0:30:20
289	0:04:33	249	0:13:13	209	0:21:53	169	0:30:33
288	0:04:46	248	0:13:26	208	0:22:06	168	0:30:46
287	0:04:59	247	0:13:39	207	0:22:19	167	0:30:59
286	0:05:12	246	0:13:52	206	0:22:32	166	0:31:12
285	0:05:25	245	0:14:05	205	0:22:45	165	0:31:25
284	0:05:38	244	0:14:18	204	0:22:58	164	0:31:38
283	0:05:51	243	0:14:31	203	0:23:11	163	0:31:51
282	0:06:04	242	0:14:44	202	0:23:24	162	0:32:04
281	0:06:17	241	0:14:57	201	0:23:37	161	0:32:17
280	0:06:30	240	0:15:10	200	0:23:50	160	0:32:30
279	0:06:43	239	0:15:23	199	0:24:03	159	0:32:43
278	0:06:56	238	0:15:36	198	0:24:16	158	0:32:56
277	0:07:09	237	0:15:49	197	0:24:29	157	0:33:09
276	0:07:22	236	0:16:02	196	0:24:42	156	0:33:22
275	0:07:35	235	0:16:15	195	0:24:55	155	0:33:35
274	0:07:48	234	0:16:28	194	0:25:08	154	0:33:48
273	0:08:01	233	0:16:41	193	0:25:21	153	0:34:01
272	0:08:14	232	0:16:54	192	0:25:34	152	0:34:14
271	0:08:27	231	0:17:07	191	0:25:47	151	0:34:27

**JACKRABBIT Start Table 1
COURSES "A", "B", "C", "D"**

PHRF	FIRST GUN +	PHRF	FIRST GUN +	PHRF	FIRST GUN +	PHRF	FIRST GUN +
150	0:34:40	111	0:43:07	72	0:51:34	33	1:00:01
149	0:34:53	110	0:43:20	71	0:51:47	32	1:00:14
148	0:35:06	109	0:43:33	70	0:52:00	31	1:00:27
147	0:35:19	108	0:43:46	69	0:52:13	30	1:00:40
146	0:35:32	107	0:43:59	68	0:52:26	29	1:00:53
145	0:35:45	106	0:44:12	67	0:52:39	28	1:01:06
144	0:35:58	105	0:44:25	66	0:52:52	27	1:01:19
143	0:36:11	104	0:44:38	65	0:53:05	26	1:01:32
142	0:36:24	103	0:44:51	64	0:53:18	25	1:01:45
141	0:36:37	102	0:45:04	63	0:53:31	24	1:01:58
140	0:36:50	101	0:45:17	62	0:53:44	23	1:02:11
139	0:37:03	100	0:45:30	61	0:53:57	22	1:02:24
138	0:37:16	99	0:45:43	60	0:54:10	21	1:02:37
137	0:37:29	98	0:45:56	59	0:54:23	20	1:02:50
136	0:37:42	97	0:46:09	58	0:54:36	19	1:03:03
135	0:37:55	96	0:46:22	57	0:54:49	18	1:03:16
134	0:38:08	95	0:46:35	56	0:55:02	17	1:03:29
133	0:38:21	94	0:46:48	55	0:55:15	16	1:03:42
132	0:38:34	93	0:47:01	54	0:55:28	15	1:03:55
131	0:38:47	92	0:47:14	53	0:55:41	14	1:04:08
130	0:39:00	91	0:47:27	52	0:55:54	13	1:04:21
129	0:39:13	90	0:47:40	51	0:56:07	12	1:04:34
128	0:39:26	89	0:47:53	50	0:56:20	11	1:04:47
127	0:39:39	88	0:48:06	49	0:56:33	10	1:05:00
126	0:39:52	87	0:48:19	48	0:56:46	9	1:05:13
125	0:40:05	86	0:48:32	47	0:56:59	8	1:05:26
124	0:40:18	85	0:48:45	46	0:57:12	7	1:05:39
123	0:40:31	84	0:48:58	45	0:57:25	6	1:05:52
122	0:40:44	83	0:49:11	44	0:57:38	5	1:06:05
121	0:40:57	82	0:49:24	43	0:57:51	4	1:06:18
120	0:41:10	81	0:49:37	42	0:58:04	3	1:06:31
119	0:41:23	80	0:49:50	41	0:58:17	2	1:06:44
118	0:41:36	79	0:50:03	40	0:58:30	1	1:06:57
117	0:41:49	78	0:50:16	39	0:58:43	0	1:07:10
116	0:42:02	77	0:50:29	38	0:58:56	-1	1:07:23
115	0:42:15	76	0:50:42	37	0:59:09	-2	1:07:36
114	0:42:28	75	0:50:55	36	0:59:22	-3	1:07:49
113	0:42:41	74	0:51:08	35	0:59:35	-4	1:08:02

Look up your PHRF rating on the above list and add the associated minutes to the time of first gun in order to determine your start time. If you do not have a PHRF rating, contact the Vice Commodore.

JACKRABBIT Start Table 2 COURSES "E", "F", "G"

PHRF	FIRST GUN +	PHRF	FIRST GUN +	PHRF	FIRST GUN +	PHRF	FIRST GUN +
310	0:00:00	265	0:05:08	220	0:10:16	175	0:15:24
309	0:00:06	264	0:05:15	219	0:10:23	174	0:15:31
308	0:00:13	263	0:05:21	218	0:10:30	173	0:15:38
307	0:00:20	262	0:05:28	217	0:10:37	172	0:15:45
306	0:00:27	261	0:05:35	216	0:10:43	171	0:15:52
305	0:00:34	260	0:05:42	215	0:10:50	170	0:15:59
304	0:00:41	259	0:05:49	214	0:10:57	169	0:16:05
303	0:00:47	258	0:05:56	213	0:11:04	168	0:16:12
302	0:00:54	257	0:06:03	212	0:11:11	167	0:16:19
301	0:01:01	256	0:06:09	211	0:11:18	166	0:16:26
300	0:01:08	255	0:06:16	210	0:11:25	165	0:16:33
299	0:01:15	254	0:06:23	209	0:11:31	164	0:16:40
298	0:01:22	253	0:06:30	208	0:11:38	163	0:16:46
297	0:01:29	252	0:06:37	207	0:11:45	162	0:16:53
296	0:01:35	251	0:06:44	206	0:11:52	161	0:17:00
295	0:01:42	250	0:06:51	205	0:11:59	160	0:17:07
294	0:01:49	249	0:06:57	204	0:12:06	159	0:17:14
293	0:01:56	248	0:07:04	203	0:12:12	158	0:17:21
292	0:02:03	247	0:07:11	202	0:12:19	157	0:17:28
291	0:02:10	246	0:07:18	201	0:12:26	156	0:17:34
290	0:02:17	245	0:07:25	200	0:12:33	155	0:17:41
289	0:02:23	244	0:07:32	199	0:12:40	154	0:17:48
288	0:02:30	243	0:07:38	198	0:12:47	153	0:17:55
287	0:02:37	242	0:07:45	197	0:12:54	152	0:18:02
286	0:02:44	241	0:07:52	196	0:13:00	151	0:18:09
285	0:02:51	240	0:07:59	195	0:13:07	150	0:18:16
284	0:02:58	239	0:08:06	194	0:13:14	149	0:18:22
283	0:03:04	238	0:08:13	193	0:13:21	148	0:18:29
282	0:03:11	237	0:08:20	192	0:13:28	147	0:18:36
281	0:03:18	236	0:08:26	191	0:13:35	146	0:18:43
280	0:03:25	235	0:08:33	190	0:13:42	145	0:18:50
279	0:03:32	234	0:08:40	189	0:13:48	144	0:18:57
278	0:03:39	233	0:08:47	188	0:13:55	143	0:19:03
277	0:03:46	232	0:08:54	187	0:14:02	142	0:19:10
276	0:03:52	231	0:09:01	186	0:14:09	141	0:19:17
275	0:03:59	230	0:09:08	185	0:14:16	140	0:19:24
274	0:04:06	229	0:09:14	184	0:14:23	139	0:19:31
273	0:04:13	228	0:09:21	183	0:14:29	138	0:19:38
272	0:04:20	227	0:09:28	182	0:14:36	137	0:19:45
271	0:04:27	226	0:09:35	181	0:14:43	136	0:19:51
270	0:04:34	225	0:09:42	180	0:14:50	135	0:19:58
269	0:04:40	224	0:09:49	179	0:14:57	134	0:20:05
268	0:04:47	223	0:09:55	178	0:15:04	133	0:20:12
267	0:04:54	222	0:10:02	177	0:15:11	132	0:20:19
266	0:05:01	221	0:10:09	176	0:15:17	131	0:20:26

PHRF	FIRST GUN +	PHRF	FIRST GUN +	PHRF	FIRST GUN +	PHRF	FIRST GUN +
130	0:20:33	96	0:24:25	62	0:28:18	28	0:32:11
129	0:20:39	95	0:24:32	61	0:28:25	27	0:32:18
128	0:20:46	94	0:24:39	60	0:28:32	26	0:32:25
127	0:20:53	93	0:24:46	59	0:28:39	25	0:32:32
126	0:21:00	92	0:24:53	58	0:28:46	24	0:32:39
125	0:21:07	91	0:25:00	57	0:28:53	23	0:32:45
124	0:21:14	90	0:25:07	56	0:28:59	22	0:32:52
123	0:21:20	89	0:25:13	55	0:29:06	21	0:32:59
122	0:21:27	88	0:25:20	54	0:29:13	20	0:33:06
121	0:21:34	87	0:25:27	53	0:29:20	19	0:33:13
120	0:21:41	86	0:25:34	52	0:29:27	18	0:33:20
119	0:21:48	85	0:25:41	51	0:29:34	17	0:33:27
118	0:21:55	84	0:25:48	50	0:29:41	16	0:33:33
117	0:22:02	83	0:25:54	49	0:29:47	15	0:33:40
116	0:22:08	82	0:26:01	48	0:29:54	14	0:33:47
115	0:22:15	81	0:26:08	47	0:30:01	13	0:33:54
114	0:22:22	80	0:26:15	46	0:30:08	12	0:34:01
113	0:22:29	79	0:26:22	45	0:30:15	11	0:34:08
112	0:22:36	78	0:26:29	44	0:30:22	10	0:34:15
111	0:22:43	77	0:26:36	43	0:30:28	9	0:34:21
110	0:22:50	76	0:26:42	42	0:30:35	8	0:34:28
109	0:22:56	75	0:26:49	41	0:30:42	7	0:34:35
108	0:23:03	74	0:26:56	40	0:30:49	6	0:34:42
107	0:23:10	73	0:27:03	39	0:30:56	5	0:34:49
106	0:23:17	72	0:27:10	38	0:31:03	4	0:34:56
105	0:23:24	71	0:27:17	37	0:31:10	3	0:35:02
104	0:23:31	70	0:27:24	36	0:31:16	2	0:35:09
103	0:23:37	69	0:27:30	35	0:31:23	1	0:35:16
102	0:23:44	68	0:27:37	34	0:31:30	0	0:35:23
101	0:23:51	67	0:27:44	33	0:31:37	-1	0:35:30
100	0:23:58	66	0:27:51	32	0:31:44	-2	0:35:37
99	0:24:05	65	0:27:58	31	0:31:51	-3	0:35:44
98	0:24:12	64	0:28:05	30	0:31:58	-4	0:35:50
97	0:24:19	63	0:28:11	29	0:32:04	-5	0:35:57

Look up your PHRF rating on the above list and add the associated minutes to the time of first gun in order to determine your start time. If you do not have a PHRF rating, contact the Vice Commodore.