

# 2012 CCYC RACE COURSES

Corrected 09/6/12

Leg No.	Sailing Ident.	Leg Instruction	Leg Length (nm)	Magnetic Course	Leg No.	Mark Ident.	Sailing Instruction	Leg Length (nm)	Magnetic Course
<b>COURSE NO. 1</b>					<b>COURSE NO. 2</b>				
0	Start Line	Start	0.00		0	Start Line	Start	0.00	
1	R-26	to Port	3.42	336	1	R-32	to Port	2.21	2
2	A	to Port	0.90	179	2	B	to Port	0.92	225
3	B	to Port	0.87	148	3	Finish Line	Finish	1.75	156
4	R-32	to Port	0.92	45				<b><u>4.88</u></b>	
5	B	to Port	0.92	225					
6	Finish Line	Finish	1.75	156					
			<b><u>8.78</u></b>						
<b>COURSE NO. 3</b>					<b>COURSE NO. 4</b>				
0	Start Line	Start	0.00		0	Start Line	Start	0.00	
1	R-26	to Port	3.42	336	1	R-32A	to Port	1.92	2
2	GB1	to Port	0.48	280	2	B	to STBD	0.76	240
3	GB8	to Port	0.92	226	3	R-28	to Port	1.36	4
4	GB1	to STBD	1.15	46	4	A	to Port	0.90	224
	R-28	to STBD	1.15	108	5	R-32A	to STBD	1.19	108
	A	to Port	0.90	224	6	B	to Port	0.76	240
	Finish Line	Finish	2.62	146	7	Finish Line	Finish	1.75	156
5			<b><u>10.64</u></b>					<b><u>8.63</u></b>	
<b>COURSE NO. 5</b>					<b>COURSE NO. 6</b>				
0	Start Line	Start	0.00		0	Start Line	Start	0.00	
1	R-32A	to Port	1.92	2	1	R-36	to Port	1.79	13
2	B	to Port	0.76	240	2	B	to STBD	0.879	269
3	R-32A	to Port	0.76	60	3	R-34	to STBD	0.737	82
4	R-28	to Port	1.12	332	4	Finish Line	Finish	1.81	184
5	A	to Port	0.90	224				<b><u>5.21</u></b>	
6	R-28	to STBD	0.90	44					
7	B	to Port	1.36	4	<b>COURSE NO. 7</b>				
8	R-36	to Port	0.88	89	0	Start Line	Start	0.00	
9	B	to Port	0.88	269	1	B	to Port	1.752	336
10	Finish Line	Finish	1.75	156	2	Finish Line	Finish	1.75	156
			<b><u>11.21</u></b>					<b><u>3.50</u></b>	

**COURSE NO. 8**

0	Start Line	Start	0.00	
1	R-36	to Port	1.79	13
2	B	to STBD	0.88	269
3	R-32	to Port	0.92	45
4	R-28	to Port	0.89	323
5	A	to Port	0.90	224
6	R-36	to STBD	1.43	112
7	B	to Port	0.88	269
8	Finish Line	Finish	1.75	156
			<b><u>9.43</u></b>	

**COURSE NO. 9**

0	Start Line	Start	0.00	
1	B	to STBD	1.75	336
2	R-34	to STBD	0.74	82
3	B	to Port	0.74	262
4	R-36	to STBD	0.88	89
5	B	to Port	0.88	269
6	Finish Line	Finish	1.75	156
			<b><u>6.74</u></b>	

**COURSE NO. 10**

0	Start Line	Start	0.00	
1	R-34	to Port	1.81	4
2	B	to STBD	0.74	262
3	A	to STBD	0.87	328
4	R-30	to STBD	1.00	76
5	A	to Port	1.00	256
6	R-38	to STBD	1.62	118
7	B	to Port	0.80	271
8	Finish Line	Finish	1.75	156
			<b><u>9.60</u></b>	

**COURSE NO. 11**

0	Start Line	Start	0.00	
1	B	to STBD	1.752	336
2	R-36	to STBD	0.879	89
3	B	to STBD	0.879	269
4	R-30	to Port	1.094	28
5	A	to Port	1.004	256
6	Finish Line	Finish	2.62	146
			<b><u>8.23</u></b>	

**COURSE NO. 12**

0	Start Line	Start	0.00	
1	R-38	to Port	1.60	23
2	R-30	to Port	1.10	336
3	A	to STBD	1.00	256
4	R-30	to STBD	1.00	76
5	R-36	to STBD	0.84	156
6	B	to Port	0.88	269
7	Finish Line	Finish	1.75	156
			<b><u>8.18</u></b>	

**COURSE NO. 13**

0	Start Line	Start	0.00	
1	R-38	to Port	1.60	23
2	R-30	to Port	1.10	336
3	A	to Port	1.00	256
4	R-30	to Port	1.00	76
5	A	to Port	1.00	256
6	R-36	to STBD	1.43	112
7	B	to Port	0.88	269
8	Finish Line	Finish	1.75	156
			<b><u>9.77</u></b>	

**COURSE NO. 14 wind 250/260**

0	Start Line	Start	0.70	
1	R-40	to Port	0.59	33
2	C	to Port	0.63	253
3	Finish		1.12	138
			<b><u>3.04</u></b>	

**COURSE NO. 15**

0	Start Line	Start	0.00	
1	R-36	to Port	1.79	13
2	B	to Port	0.88	269
3	R-38	to STBD	0.80	91
4	Finish		1.60	203
			<b><u>5.06</u></b>	

**COURSE NO. 16**

0	Start Line	Start	0.00	
1	B	to STBD	1.75	336
2	R-36	to STBD	0.88	89
3	B	to STBD	0.88	269
4	R-30	to Port	1.09	28
5	A	to Port	1.00	256
6	R-38	to STBD	1.62	118
7	B	to STBD	0.80	271
8	R-32A	to STBD	0.76	60
9	Finish Line		1.92	182
			<b><u>10.70</u></b>	

**COURSE NO. 17**

0	Start Line	Start	0.00	
1	R-30	to Port	2.53	357
2	A	to Port	1.004	76
3	Finish Line		2.62	146
			<b><u>6.16</u></b>	

**COURSE NO. 18**

0	Start Line	Start	0.00	
1	R-36	to Port	1.79	13
3	Finish Line		1.79	193
			<b><u>3.57</u></b>	

**COURSE NO. 19**

0	Start Line	Start	0.00	
1	R-30	to Port	2.53	357
2	A	to STBD	1.00	256
3	R-26	to STBD	0.90	359
4	R-38	to STBD	2.21	140
5	B	to Port	0.80	271
6	Finish Line	Finish	1.75	156
			<b><u>9.20</u></b>	

**COURSE NO. 20**

0	Start Line	Start	0.00	
1	R-36	to Port	1.79	13
2	A	to Port	1.43	292
3	R-40	to Port	1.77	128
4	R-36	to Port	0.56	353
5	A	to Port	1.43	292
6	Finish Line	Finish	2.62	146
			<b><u>9.59</u></b>	

**COURSE NO. 21**

0	Start Line	Start	0.00	
1	R-40	to Port	1.31	33
2	A	to Port	1.77	308
3	CCYC	to Port	2.62	146
4	R-40	to Port	1.31	33
5	A	to Port	1.77	308
6	Finish Line	Finish	2.62	146
			<b><u>11.41</u></b>	

**COURSE NO. 22**

0	Start Line	Start	0.00	
1	R-36	to Port	1.79	13
2	A	to Port	1.43	292
3	R-40	to STBD	1.77	128
4	B	to Port	1.06	291
5	Finish Line	Finish	1.75	156
			<b><u>7.79</u></b>	

**COURSE NO. 23**

0	Start Line	Start	0.00	
1	G-39	to Port	1.51	40
2	B	to Port	1.17	281
3	R-40	to STBD	1.06	111
4	Finish Line	Finish	1.31	213
			<b><u>5.05</u></b>	

**COURSE NO. 24 wind 280**

0	Start Line	Start	0.70	
1	R-40	to Port	1.29	33
2	A	to Port	1.79	308
3	Finish Line	Finish	2.62	146
			<b><u>6.40</u></b>	

**COURSE NO. 25**

0	Start Line	Start	0.00	
1	R-36	to Port	1.60	13
2	R-26	to Port	1.97	317
3	B	to Port	1.70	163
4	Finish Line	Finish	1.75	156
			<b><u>7.02</u></b>	

**COURSE NO. 26**

0	Start Line	Start	0.00	
1	R-36	to Port	1.79	13
2	R-26	to Port	1.97	317
3	BP-19	to Port	0.61	303
4	R-26	to STBD	0.61	123
5	B	to Port	1.70	163
	Finish Line	Finish	1.75	156
			<b><u>8.42</u></b>	

**COURSE NO. 27**

0	Start Line	Start	0.00	
1	R-40	to Port	1.31	33
2	B	to STBD	1.06	291
3	R-40	to STBD	1.06	111
4	Finish Line	Finish	1.31	213
			<b><u>4.73</u></b>	

**COURSE NO. 28**

0	Start Line	Start	0.00	
1	A	to STBD	2.62	326
2	R-26	to Port	0.90	359
3	A	to Port	0.90	179
4	Finish Line	Finish	2.62	146
			<b><u>7.03</u></b>	

**COURSE NO. 29**

0	Start Line	Start	0.00	
1	A	to STBD	2.62	326
2	R-32	to STBD	1.13	95
3	Finish Line	Finish	2.21	182
			<b><u>5.95</u></b>	

**COURSE NO. 30**

0	Start Line	Start	0.00	
1	A	to STBD	2.62	326
2	R-26	to STBD	0.895	359
3	R-30	to STBD	1.118	123
4	Finish Line	Finish	2.531	177
			<b><u>7.16</u></b>	

**COURSE NO. 31**

0	Start Line	Start	0.00	
1	R-26	to Port	3.42	336
2	A	to Port	0.90	359
3	Finish Line	Finish	2.62	146
			<b><u>6.94</u></b>	

**COURSE NO. 32**

0	Start Line	Start	0.00	
1	R-26	to Port	3.42	336
2	BP-19	to Port	0.61	303
3	R-22	to Port	1.72	297
4	R-30	to STBD	3.51	120
5	Finish Line	Finish	2.53	177
			<b><u>11.78</u></b>	

**COURSE NO. 33**

0	Start Line	Start	0.00	
1	R-30	to Port	2.53	357
2	A	to Port	1.00	256
3	R-30	to Port	1.00	76
4	A	to Port	1.00	256
5	R-30	to Port	1.00	76
6	R-26	to Port	1.12	303
7	R-30	to STBD	1.12	123
8	A	to Port	1.00	256
9	Finish Line	Finish	2.62	146
			<b><u>12.41</u></b>	

**COURSE NO. 34**

0	Start Line	Start	0.70	
1	B	to STBD	1.05	324
3	R-40	to STBD	1.05	111
4	Finish Line	Finish	1.29	213
			<b><u>4.09</u></b>	

**COURSE NO. 35**

0	Start Line	Start	0.00	
1	R-32	to Port	2.21	2
3	Finish Line	Finish	1.75	182
			<b><u>3.96</u></b>	

**COURSE NO. 36**

0	Start Line	Start	0.00	
1	R-34	to Port	1.81	4
2	B	to Port	0.74	262
3	Finish Line	Finish	1.75	156
5			<b><u>4.30</u></b>	

**COURSE NO. 37**

0	Start Line	Start	0.00	
1	B	to STBD	1.75	324
2	R-38	to STBD	0.80	91
3	Finish Line	Finish	1.60	203
			<b><u>4.15</u></b>	

**COURSE NO. 38**

0	Start Line	Start	0.00	
1	B	to STBD	1.75	324
2	R-32A	to Port	0.76	60
3	B	to Port	0.76	240
4	Finish Line	Finish	1.75	156
			<b><u>5.02</u></b>	

**COURSE NO. 39**

0	Start Line	Start	0.00	
	R-40	to Port	1.31	33
	B	to Port	1.06	291
	Finish Line	Finish	1.75	156
			<b><u>4.12</u></b>	

**COURSE NO. 40**

0	Start line	Start	0.7	<b>2.70</b>
1	C priv	port	0.65	317
2	finish		1.35	256

**COURSE NO. 41, wind 210**

0	Start line	Start	0.7	<b>8.42</b>
1	26a	port	2.46	341
2	A	port	0.79	201
3	B	port	0.88	148
4	32	port	0.92	45
5	B	port	0.92	226
6	Finish		1.75	156

**COURSE NO. 42, wind 210**

0	Start line	Start	.7	0.7	<b>4.87</b>
1	32	port		1.5	1
2	B	port		0.92	144
3	Finish			1.75	156

**COURSE NO. 44, wind 220**

0	Start line	Start	.7	0.7	<b>8.57</b>
1	32A	port		1.22	2
2	B	Stbd		0.753	241
3	28	port		1.36	5
4	A	port		0.857	224
5	32A	stbd		1.18	108
6	B	port		0.753	241
7	Finish			1.75	156

**COURSE NO. 46, wind 230**

0	Start line	Start		0.7	<b>3.90</b>
1	36	port		0.88	35
2	B	stbd		0.88	256
3	34	port		0.74	70
4	Finish			1.8	184

**COURSE NO. 47, wind 240**

0	Start line	Start		0.7	<b>6.74</b>
1	B	Stbd		1.05	324
2	34	stbd		0.74	70
3	B	port		0.74	250
4	36	Stbd		0.88	77
5	B	port		0.88	257
6	Finish			1.75	144

**COURSE NO. 49, wind 250**

0	Start line	Start		0.7	<b>8.29</b>
1	B	stbd		1.05	324
2	36	stbd		0.88	77
3	B	stbd		0.88	257
4	30	port		1.1	28
5	A	port		1.01	257
6	Finish			2.67	145

**COURSE NO. 43, wind 220**

0	Start line	Start		0.7	<b>9.68</b>
1	26	port		2.73	336
2	GB1	port		0.48	280
3	GB8	port		0.92	225
4	GB1	Stbd		0.92	44
5	28	stbd		1.15	108
6	A	port		0.86	224
7	Finish			1.92	145

**COURSE NO. 45, wind 230**

0	Start line	Start		0.7	<b>10.35</b>
1	32A	port		1.22	2
2	B	port		0.75	241
3	32A	port		1.22	182
4	28	port		0.92	226
5	A	port		0.86	224
6	28	stbd		0.86	44
7	B	port		1.36	186
8	36	port		0.88	77
9	B	port		0.88	256
10	Finish			1.75	144

**COURSE NO. 48, wind 240**

0	Start line	Start		0.7	<b>9.94</b>
1	34	stbd		1.11	4
2	B	stbd		0.74	250
3	A	stbd		0.87	327
4	30	stbd		1.1	28
5	A	port		1.1	257
6	38	stbd		1.6	118
7	B	port		0.97	272
8	Finish			1.75	144

**COURSE NO. 50, wind 250**

0	Start line	Start		0.7	<b>8.41</b>
1	38	port		0.88	23
2	30	port		1.12	336
3	A	stbd		1.1	257
4	30	stbd		1.1	28
5	36	stbd		0.88	77
6	B	port		0.88	257
7	Finish			1.75	144

**COURSE NO. 51, wind 250**

0	Start line	Start	0.7	<b>10.06</b>
1	38	port	0.88	23
2	30	port	1.12	336
3	A	port	1.1	257
4	30	port	1.1	28
5	A	port	1.1	257
6	36	stbd	1.43	292
7	B	port	0.88	257
8	Finish		1.75	144

**COURSE NO. 53, wind 250**

0	Start line	Start	0.7	<b>5.01</b>
1	36	port	0.88	35
2	B	port	0.88	257
3	38	stbd	0.97	92
4	Finish		1.58	203

**COURSE NO. 55, wind 260**

0	Start line	Start	0.7	<b>6.78</b>
1	39	port	0.82	40
2	B	port	1.17	281
3	39	port	1.17	100
4	B	port	1.17	281
5	Finish		1.75	144

**COURSE NO. 57, wind 270**

0	Start line	Start	0.7	<b>9.58</b>
1	36	port	0.88	35
2	A	port	1.43	292
3	40	port	1.79	128
4	36	port	1.43	292
5	A	port	1.43	112
6	Finish		1.92	145

**COURSE NO. 59, wind 270**

0	Start line	Start	0.7	<b>7.55</b>
1	36	port	0.88	35
2	A	STBD	1.43	292
3	40	STBD	1.79	128
4	B	port	1	291
5	Finish		1.75	144

**COURSE NO. 52, wind 250**

0	Start line	Start	0.7	<b>4.21</b>
1	36	port	0.88	35
2	B	port	0.88	257
3	Finish		1.75	144

**COURSE NO. 54, wind 250**

0	Start line	Start	0.7	<b>10.94</b>
1	B	stbd	1.05	324
2	36	Stbd	0.88	77
3	B	stbd	0.88	257
4	30	port	1.1	28
5	A	port	1.1	257
6	38	Stbd	1.6	118
7	B	Stbd	0.97	272
8	32A	stbd	0.75	61
9	Finish		1.91	182

**COURSE NO. 56, wind 260**

0	Start line	Start	0.7	<b>9.35</b>
1	30	port	1.83	357
2	A	stbd	1	256
3	26	port	0.9	358
4	38	stbd	2.2	139
5	B	port	0.97	272
6	Finish		1.75	144

**COURSE NO. 58, wind 270**

0	Start line	Start	0.7	<b>13.50</b>
1	40	port	1.29	33
2	A	port	1.79	308
3	CCYC	port	3.32	146
4	40	port	1.99	33
5	A	port	1.79	308
6	Finish		2.62	146

**COURSE NO. 60, wind 280**

0	Start line	Start	0.7	<b>4.98</b>
1	39	port	0.82	40
2	B	STBD	1.17	281
3	40	STBD	1	111
4	Finish		1.29	213

**COURSE NO. 61, wind 330**

0	Start line		0.7	<b>8.27</b>
1	BP19	port	3.2	330
2	40	stbd	3.1	140
3	Finish		1.27	214

**COURSE NO. 63, wind 280**

0	Start line	Start	0.7	<b>8.41</b>
1	36	port	1.08	13
2	26	port	1.98	317
3	BP19	port	0.6	304
4	26	port	0.6	124
5	B	port	1.7	164
6	Finish		1.75	144

**COURSE NO. 65, wind 290**

0	Start line	Start	0.7	<b>7.70</b>
1	40	port	1.29	33
2	B	Stbd	1	291
3	40	port	1	111
4	A	port	1.79	308
5	Finish		1.92	145

**COURSE NO. 67, wind 320**

0	Start line	Start	0.7	<b>6.34</b>
1	A	Stbd	1.92	326
2	26	port	0.9	358
3	A	port	0.9	179
4	Finish		1.92	145

**COURSE NO. 69, wind 320**

0	Start line	Start	0.7	<b>6.55</b>
1	A	Stbd	1.92	326
2	26	Stbd	0.9	358
3	30	Stbd	1.2	123
4	Finish		1.83	177

**COURSE NO. 62, wind 280**

0	Start line	Start	0.7	<b>7.21</b>
1	36	port	1.08	13
2	26	port	1.98	317
3	B	port	1.7	164
4	Finish		1.75	144

**COURSE NO. 64, wind 290**

0	Start line	Start	0.7	<b>5.28</b>
1	40	port	1.29	33
2	B	port	1	111
3	40	Stbd	1	111
4	Finish		1.29	213

**COURSE NO. 66, wind 320**

0	Start line	Start	0.7	<b>5.45</b>
1	A	Stbd	1.92	326
2	30	Stbd	1	76
3	Finish		1.83	177

**COURSE NO. 68, wind 320**

0	Start line	Start	0.7	<b>5.96</b>
1	A	Stbd	1.92	326
2	32	port	1.13	95
3	Finish		2.21	182

**COURSE NO. 70, wind 330**

0	Start line	Start	0.7	<b>6.22</b>
1	26	port	2.7	336
2	A	port	0.9	179
3	Finish		1.92	145

**COURSE NO. 71, wind 330**

0	Start line	Start	0.7	<b>11.09</b>
1	26	port	2.73	336
2	BP19	port	0.6	304
3	22	port	1.73	297
4	30	Stbd	3.5	120
5	Finish		1.83	177



**COURSE NO. 72, wind 330**

0	Start line	Start	0.7	<b>11.62</b>
1	30	port	1.1	357
2	A	port	1.1	256
3	30	port	1.1	257
4	A	port	1.1	357
5	30	port	1.1	257
6	26	port	1.2	303
7	30	Stbd	1.2	123
8	A	port	1.1	256
9	Finish		1.92	145

**COURSE NO. 73, wind 340**

0	Start line	Start	0.7	<b>13.75</b>
1	28	port	2.26	347
2	26	port	0.67	294
3	BP19	port	0.6	304
4	FM19	port	2.62	302
5	22	port	0.92	132
6	32	port	3.81	123
7	Finish		1.47	181

\*these updated on 8/28/12

**COURSE NO. 74, wind 250/260**

0	Start line	Start	0.7	<b>3.11</b>
1	40	port	0.59	33
2	38	port	0.32	5
3	C	port	0.8	232
4	Finish		0.7	145

**COURSE NO. 75, wind 250/260**

0	Start line	Start	0.7	<b>3.09</b>
1	38	port	0.89	23
2	C	port	0.8	232
3	Finish		0.7	145

**COURSE NO. 76, wind 250/260**

0	Start line	Start	0.7	<b>3.57</b>
1	C	port	0.42	317
2	40	port	0.63	76
3	38	port	0.32	5
4	C	port	0.8	232
5	Finish		0.7	138

**COURSE NO. 77, wind 250/260**

0	Start line	Start	0.7	<b>4.69</b>
1	38	port	0.89	23
2	C	port	0.8	232
3	38	port	0.8	51
4	C	port	0.8	232
5	Finish		0.7	145

**COURSE NO. 78, wind 240**

0	Start line	Start	0.7	<b>2.01</b>
1	L	port	0.14	35
2	40	port	0.47	33
3	Finish	port	0.7	

**COURSE NO. 79, wind 240**

0	Start line	Start	0.7	<b>4.62</b>
1	L	port	0.14	35
2	38	port	0.77	21
3	L	port	0.77	201
4	38	port	0.77	21
5	L	Stbd	0.77	201
6	Finish		0.7	

**COURSE NO. 80, wind 240**

0	Start line	Start	0.7	<b>2.93</b>
1	40	port	0.59	33
2	L	port	0.47	213
3	40	port	0.47	33
4	Finish		0.7	

**COURSE NO. 81, wind 240**

0	Start line	Start	0.7	<b>4.03</b>
1	40	port	0.59	33
2	L	Stbd	0.47	213
3	38	port	0.77	21
4	C	port	0.8	232
5	Finish		0.7	

**COURSE NO. 82, Reaching**

0	Start line	Start	0.7	<b>1.82</b>
1	C	port	0.42	317
2	Finish		0.7	138

**COURSE NO. 83, Reaching**

0	Start line	Start	0.7	<b>3.58</b>
1	L	port	0.14	35
2	C	port	0.41	300
3	L	Stbd	0.41	121
4	Finish		1.92	

**COURSE NO. 84, Reaching**

0	Start line	Start	0.7	<b>3.56</b>
1	L	port	0.14	35
2	B	port	1.01	318
3	L	Stbd	1.01	138
4	Finish		0.7	

Note; BP19 is Coronado Bridge Pier #19 (navy side of bridge area)

GB1 and GB8 are green entrance buoys to Glorietta Bay

Mark "A" is ball with white or orange flag at 32 deg. 40.116'N by 117 deg. 08.858' W

Mark "B" is ball with white or orange flag at 32 deg. 39.30'N by 117 deg. 08.50' W

Mark "C" is ball with white or orange flag at 32 deg. 38.70'N by 117 deg. 08.25' W

"CCYC" is the Start/finish line in the Cays basin

"L" is just outside of ccy channel priv- 32 deg. 38.424'N 117 deg. 07.895'W









