

**Constitution Yacht Club**  
**PHRF Challenge at the VOR Fan Pier Boston**  
**May 13, 2009**

RACE Finish Order	NAME of Boat	TYPE of Boat	Sail Number	PHRF Class	PHRF Rating Spin	PHRF Rating Non Spin	PHRF Correction in Seconds Per Mile	ACTUAL Time in Minutes	ACTUAL Time in Seconds	ACTUAL Time Total in (Minutes)	COURSE Length In Miles	PHRF Correction in (Minutes)	CORRECTED Time in (Minutes)
<b>Class A</b>													
1	Ladylove	J-109	290	A	<u>69</u>	78	<u>69</u>	43	25.00	43.417	4.80	-5.520	37.897
2	Vanish	J-46	51613	A	<u>39</u>	48	<u>39</u>	41	45.00	41.750	4.80	-3.120	38.630
3	Superslition	J-109	171	A	<u>66</u>	78	<u>66</u>	45	42.00	45.700	4.80	-5.280	40.420
4	Bantry	Mirage 338	33973	A	<u>90</u>	102	<u>90</u>	47	50.00	47.833	4.80	-7.200	40.633
5	Eclipse	J-105	345	A	<u>90</u>		<u>90</u>	48	15.00	48.250	4.80	-7.200	41.050
6	Agora	Beneteau 36.7	52475	A	<u>75</u>	87	<u>75</u>	47	24.00	47.400	4.80	-6.000	41.400
7	Tango	Aerodyne 43	50605	A	<u>12</u>	21	<u>12</u>	42	38.00	42.633	4.80	-0.960	41.673
8	Shout	Farr 40	51918	A	<u>-6</u>	12	<u>-6</u>	42	54.00	42.900	4.80	0.480	43.380
9	Dei Gratia	Beneteau 36.7	52233	A	<u>81</u>	93	<u>93</u>	50	53.00	50.883	4.80	-7.440	43.443
10	Eagle	Frers 38	42389	A	<u>66</u>	78	<u>78</u>	49	56.00	49.933	4.80	-6.240	43.693
11	Heart of Gold	Henderson 30	191	A	<u>45</u>	54	<u>45</u>	48	56.00	48.933	4.80	-3.600	45.333
12	Kestrel	Express 37	41042	A	<u>69</u>	84	<u>84</u>	52	13.00	52.217	4.80	-6.720	45.497
DNF	Black Seal	J-35	143	A	<u>69</u>	81	<u>69</u>			0.000	4.80	-5.520	-5.520
DNF	Scheherazade	Farr 395	39512	A	<u>30</u>	39	<u>30</u>			0.000	4.80	-2.400	-2.400
DNF	Cone of Silence	Reichel-Pugh 30	38699	A	<u>24</u>	33	<u>24</u>			0.000	4.80	-1.920	-1.920
DNC	Kinship	Baltic 52	US 51333	A	<u>33</u>	45	<u>33</u>			0.000	4.80	-2.640	-2.640

<b>Class B</b>													
1	Vigor	Alerion 38	USA52927	B	<u>108</u>	120	<u>120</u>	51	17.00	51.283	4.80	-9.600	41.683
2	Rolling Stone	Melges 24	42	B	<u>102</u>		<u>102</u>	51	5.00	51.083	4.80	-8.160	42.923
3	CSC J22	J-22		B	<u>180</u>	189	<u>189</u>	58	47.00	58.783	4.80	-15.120	43.663
4	Enya	Pearson 37	31328	B	<u>108</u>	120	<u>108</u>	53	1.00	53.017	4.80	-8.640	44.377
5	Blue Sky	Hanse 400e	52897	B	<u>99</u>	102	<u>102</u>	52	40.00	52.667	4.80	-8.160	44.507
6	Averisera	Aphrodite 101	264	B	<u>135</u>	144	<u>144</u>	56	14.00	56.233	4.80	-11.520	44.713
7	Alquemie	C&C 37	33867	B	<u>111</u>	126	<u>126</u>	55	37.00	55.617	4.80	-10.080	45.537
8	Mojito	C&C 35-3	32627	B	<u>114</u>	126	<u>114</u>	55	21.00	55.350	4.80	-9.120	46.230
9	RockIt	Elliott 770	11	B	<u>114</u>	126	<u>114</u>	56	32.00	56.533	4.80	-9.120	47.413
10	Charisma	O'Day 31	41480	B	<u>177</u>	189	<u>189</u>	65	2.00	65.033	4.80	-15.120	49.913
11	Ra	J-24	5000	B			168	65	47.00	65.783	4.80	-13.440	52.343
DNF	Slick	Beneteau First 38	52921	B	<u>132</u>	135	<u>135</u>				4.80	-10.800	-10.800

Number Of Laps	1
Distance per lap	2.40
Course Length	4.80
True Wind Speed	12.00

**FORMULA FOR PHRF CORRECTED TIME**

(Your PHRF rating {Spinnaker or Non Spinnaker}) x (Course Length  
 (Your actual time) less (-) (Your PHRF correction ) = (Your corrected time)  
 Race finish order based on your PHRF corrected time