

Race #10 - Applebee and Collins Series

Yacht Name	Boat Type	Boat Owner	MW PHRF Handicap (DHCP)	MW PHRF Non-Spin Handicap (NSHCP)	NBYC Beginning Handicap (Base)	Time Correction Factor (Base)	NBYC Beginning Non-Spin Handicap (NSHCP)	Time Correction Factor (NSHCP)	Boat Start (Yes/No)	Account 1 point for Starting Boats	Start Time (xx:xx:xx)	Finish Time (xx:xx:xx)	Count if Finished	Actual Order of Finish ("Line Honors")	Absolute Elapsed Time (hh:mm:ss)	Absolute Elapsed Time (sec, actual)	Time On Distance Correction Variance	Spinnaker (Yes/No)	PHRF used for this Race
Estella	Saffier 33	Doug Kilgren	90.0	110.0	92.4	1.129	111.2	1.097	Yes	1	13:11:46	14:32:21	1	4	1:20:35	4,835	766	No	111.2
Exit Strategy	J Boats J-105	John Stamos/John Woods	87.0	110.0	77.0	1.157	98.0	1.119	Yes	1	13:12:32	14:27:32	1	2	1:15:00	4,500	675	No	98.0
Magoo	Catalina 28 MK II	Steve Luebke	205.0	208.0	195.0	0.974	219.0	0.943	No	0			-		0:00:00	0	0	No	
Feng Shui	C&C 34	Mike Finazzo	157.0	169.0	175.1	1.000	195.7	0.973	No	0			-		0:00:00	0	0	No	
Grin	Ericson 32-200	John Woomer	165.0	177.0	198.0	0.970	212.4	0.951	Yes	1	13:05:58	14:37:48	1	7	1:31:50	5,510	1,463	No	212.4
Kristin B II	Catalina 36 TM	Mike Cann	154.0	163.0	179.3	0.995	195.6	0.973	No	0			-		0:00:00	0	0	No	
MacGuffin	Shock Harbor 25	Darryl Rosenbaum	204.0	204.0	204.0	0.962	205.6	0.960	Yes	1	13:06:21	14:37:13	1	6	1:30:52	5,452	1,416	No	205.6
Mirabelle	Cape Dory 32	Campbell McLeod	204.0	216.0	233.5	0.926	251.3	0.905	Yes	1	13:03:44	14:35:55	1	5	1:32:11	5,531	1,731	No	251.3
Outrageous	Tanzer 22	Don Webb	254.0	261.0	252.6	0.904	260.2	0.895	Yes	1	13:03:13	14:39:54	1	8	1:36:41	5,801	1,792	No	260.2
Paradox	J 92	Glenn VanOtteren/Ted Standiford	111.0	132.0	94.4	1.126	113.8	1.093	Yes	1	13:11:37	14:27:11	1	1	1:15:34	4,534	784	No	113.8
Pegasus	Catalina 320	Bill Allen	162.0	171.0	137.7	1.055	150.0	1.036	Yes	1	13:09:33	14:31:24	1	3	1:21:51	4,911	1,033	No	150.0
Triton	Hans Christian 43	Alex Parks	162.0	177.0	194.4	0.974	212.4	0.951	Yes	1			-		0:00:00	0	0	No	
Lone Gull	Cal 20	Kevin Savage	280.0	288.0	280.0	0.874	287.8	0.866	No	0			-		0:00:00	0	0	No	
0	0	0	0.0	0.0	0.0	1.319	0.0	1.319	No	0			-		0:00:00	0	0	No	

Distance (nm)	6.887
Pursuit Style Race? (Yes/No)	No
% HDCP Adj	10%
Ave. Wind Speed (Qualitative)	Average
Wind (B Factor)	550

# Boats Starting	9
# Boats Finishing	8
Reference Boat Finish Position	3
Reference Boat (Sec/Mile)	731.3
Average PHRF of all Finishers	175.3
Numerator (A Factor)	725.326
Time Corr. Factor (TCF) of Fleet	1.000

Race Duration (Scratch Boat)(sec)	4,500
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Scoring Method: Time On Time
For Time On Time Scoring, the TCF = A / (B + PHRF fleet ave.)

Applebee Series Race Results			
Race Results	Boat Name	Time Diff. (sec) TOT	Time Diff. (sec) TOD
First Place	Paradox	0	0
Second Place	Mirabelle	53	50
Third Place	Exit Strategy	82	75
Fourth Place	Pegasus	134	128
Fifth Place	Outrageous	239	259
Sixth Place	MacGuffin	279	285
Seventh Place	Grin	288	297
Eighth Place	Estella	350	319

Collins Series Race Results		
Race Results	Boat Name	Time Diff. (sec) TOT
First Place	Paradox	0
Second Place	Pegasus	118
Third Place	Exit Strategy	123
Fourth Place	Outrageous	365
Fifth Place	Mirabelle	414
Sixth Place	MacGuffin	421
Seventh Place	Estella	490
Eighth Place	Grin	673

Reference Boat	
# Boats	Ref Finish
2	1
3	2
4	2
5	2
6	3
7	3
8	3
9	4
10	4
11	4
12	5

Course:

From

Start/Finish
Gull Island No
Buoy #4
Timber Shore:

Wind Speed Corrections		
Wind	Speed (kts)	B Factor
Light Air	<= 6	600
Average	7-12	550
Heavy Air	>=13	480

Applebee Series															Collins Series					Yacht Name	Notes
Spinnaker Correction/ Penalty (TOD)	Spinnaker Correction/ Penalty (TOT)	Total Corrected Finish Time (TOD)	Corrected Finish Time (sec) (TOT)	Order of Finish - Pursuit (TOD)	Order of Finish (TOT)	Order of Finish (Applebee)	Applebee Points Earned	Seconds per mile (TOT)	Difference from Reference boat (sec per mile)	Differential per mile (Max 30 secs per mile)	Golf Handicap; 10% of Differential (secs)	Adjusted Base Handicap	Adjusted Non-Spin Handicap	Season Total Points To Date (Applebee)	PHRF used for this Race	Corrected Finish Time (sec) (TOT)	Order of Finish (TOT)	Collins Points Earned	Season Total Points To Date (Collins)		
0	0	4,069	5,304	8	8	8	1	770	39	30	3.0	92.4	114.2	13	110.0	5,294	7	1	15	Estella	
0	0	3,825	5,037	3	3	3	4	731	-	-	-	77.0	98.0	21	110.0	4,927	3	4	21	Exit Strategy	
0	0	0	-				-	-	-	-	-	195.0	219.0	3				0	3	Magoo	
0	0	0	-				-	-	-	-	-	175.1	195.7	18				0	11	Feng Shui	
0	0	4,047	5,242	7	7	7	1	761	30	30	3.0	198.0	212.4	14	177.0	5,477	8	1	7	Grin	
0	0	0	-				-	-	-	-	-	179.3	195.6	20				0	14	Kristin B II	
0	0	4,036	5,233	6	6	6	1	760	29	29	2.9	204.0	208.5	4	204.0	5,225	6	1	4	MacGuffin	
0	0	3,800	5,007	2	2	2	5	727	(4)	(4)	(0.4)	233.5	250.8	8	216.0	5,218	5	2	5	Mirabelle	
0	0	4,009	5,194	5	5	5	2	754	23	23	2.3	252.6	262.4	20	261.0	5,169	4	3	25	Outrageous	
0	0	3,750	4,954	1	1	1	6	719	(12)	(12)	(1.2)	94.4	112.6	51	132.0	4,804	1	6	52	Paradox	
0	0	3,878	5,088	4	4	4	3	739	8	8	0.8	137.7	150.8	22	171.0	4,922	2	5	28	Pegasus	
0	0	0	-				1	-	-	-	-	194.4	212.4	1				0	0	Triton	On Course Start/DQ
0	0	0	-				-	-	-	-	-	280.0	287.8	3				0	8	Lone Gull	
0	0	0	-				-	-	-	-	-	0.0	0.0	0				0	0	0.0	

To:		Leg Distance (nm):	Weather:
Gull Island North		2.325	Cloudy, 70 degrees F, Wind variable from SW at 8-12 knots
rth	Buoy #4	1.401	
	Timber Shores	1.698	
s	Finish	1.463	

Total Distance (nm): 6.887

Collins Series Parameters	
Average PHRF of all Finishers	172.6
Numerator (A Factor)	722.6
Time Corr. Factor (TCF) of Fleet	1.0