

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
Asylum	Frers 33	Doug Kilgren	111.0	126.0	103.1	1.069	113.1	1.051		0			-		0:00:00	0	0	No	
Exit Strategy	J Boats J-105	John Stamos/John Woods	87.0	110.0	78.0	1.117	93.5	1.087		0			-		0:00:00	0	0	No	
Cheerio	Corsair F-27 Formula	Steven Slot	54.0	60.0	54.0	1.167	63.0	1.148	Yes	1	13:14:05	14:02:20	1	3	0:48:15	2,895	314	No	63.0
Osprey	Catalina 28 MK II	Steve Luebke	195.0	201.0	195.0	0.924	210.0	0.904		0			-		0:00:00	0	0	No	
Feng Shui	C&C 34	Mike Finazzo	157.0	169.0	175.1	0.952	186.2	0.936	Yes	1	13:03:51	14:09:10	1	7	1:05:19	3,919	928	No	186.2
Grin	Ericson 32-200	John Woomer	165.0	177.0	198.0	0.919	202.4	0.914		0			-		0:00:00	0	0	No	
Kristin B II	Catalina 36 TM	Mike Cann	154.0	163.0	179.3	0.946	189.0	0.932	Yes	1	13:03:37	14:00:05	1	1	0:56:28	3,388	942	No	189.0
MacGuffin	Shock Harbor 25	Darryl Rosenbaum	166.0	171.0	166.0	0.965	171.0	0.958		0			-		0:00:00	0	0	No	
Mirabelle	Cape Dory 32	Campbell McLeod	204.0	216.0	233.5	0.874	242.5	0.863		0			-		0:00:00	0	0	No	
Outrageous	Tanzer 22	Don Webb	254.0	261.0	252.6	0.851	252.2	0.851	Yes	1	12:58:22	14:02:42	1	4	1:04:20	3,860	1,257	No	252.2
Paradox	J Boats J-92	Glenn VanOtteren/Ted Standiford	111.0	132.0	95.5	1.083	115.3	1.047	Yes	1	13:09:44	14:01:58	1	2	0:52:14	3,134	575	No	115.3
Pegasus	Catalina 320	Bill Allen	162.0	171.0	137.7	1.009	146.2	0.995	Yes	1	13:07:10	14:07:25	1	6	1:00:15	3,615	729	No	146.2
Superfly	Corsair 880	Will Harper	46.0	52.0	46.0	1.185	52.0	1.172	Yes	1	13:15:00	14:04:00	1	5	0:49:00	2,940	259	No	52.0
Triton	Hans Christian 43	Alex Parks	162.0	177.0	194.4	0.924	212.4	0.900		0			-		0:00:00	0	0	No	

Distance (nm)	4.984
Pursuit Style Race? (Yes/No)	Yes
% HDCP Adj	10%
Ave. Wind Speed (Qualitative)	Heavy Air
Wind (B Factor)	480

# Boats Starting	7
# Boats Finishing	7
Reference Boat Finish Position	3
Reference Boat (Sec/Mile)	659.4
Average PHRF of all Finishers	143.4
Numerator (A Factor)	623.4
Time Corr. Factor (TCF) of Fleet	1.0

Race Duration (Scratch Boat)	0:48:15
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Scoring Method: Time On Distance
For Time On Time Scoring, the TCF = A / (B + PHRF fleet ave.)

Race Results	Boat Name	Time Diff. (sec) TOT	Time Diff. (sec) TOD
First Place	Kristin B II	0	0
Second Place	Paradox	125	113
Third Place	Cheerio	166	135
Fourth Place	Outrageous	129	157
Fifth Place	Superfly	288	235
Sixth Place	Pegasus	441	440
Seventh Place	Feng Shui	510	545

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

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
Timber Shores
#4

Applebee Series															Collins Series					Yacht Name
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	0	-				-	-	-	-	-	103.1	113.1	6				0	8	Asylum
0	0	0	-				-	-	-	-	-	78.0	93.5	5				0	5	Exit Strategy
0	0	2,581	3,324	3	4	3	4	667	7	7	0.7	54.0	63.7	10	60.0	3,345	4	3	7	Cheerio
0	0	0	-				-	-	-	-	-	195.0	210.0	7				0	6	Osprey
0	0	2,991	3,667	7	7	7	1	736	76	30	3.0	175.1	189.2	17	169.0	3,768	7	1	14	Feng Shui
0	0	0	-				-	-	-	-	-	198.0	202.4	35				0	24	Grin
0	0	2,446	3,157	1	1	1	6	633	(26)	(26)	(2.6)	179.3	186.4	20	163.0	3,288	3	4	16	Kristin B II
0	0	0	-				-	-	-	-	-	166.0	171.0	0				0	0	MacGuffin
0	0	0	-				-	-	-	-	-	233.5	242.5	1				0	1	Mirabelle
0	0	2,603	3,287	4	3	4	3	659	-	-	-	252.6	252.2	24	261.0	3,251	2	5	32	Outrageous
0	0	2,559	3,282	2	2	2	5	658	(1)	(1)	(0.1)	95.5	115.2	31	132.0	3,195	1	6	41	Paradox
0	0	2,886	3,599	6	6	6	1	722	63	30	3.0	137.7	149.2	24	171.0	3,465	6	1	26	Pegasus
0	0	2,681	3,445	5	5	5	2	691	32	30	3.0	46.0	55.0	8	52.0	3,448	5	2	5	Superfly
0	0	0	-				-	-	-	-	-	194.4	212.4	7				0	6	Triton

To:

Timber Shores
#4
Finish

Leg Distance (nm):

1.521
1.626
1.838

Weather:

Mostly cloudy, 70 degrees
Winds WNW backing, 14 knots

Collins Series Parameters

Average PHRF of all Finishers	144.0
Numerator (A Factor)	624.0
Time Corr. Factor (TCF) of Fleet	1.0

Total Distance (nm): 4.984