

# Grape Harvest Race

Saturday, 2023 September 30

Course **SABCAS**  
 Distance (nm) 6.77  
 Start Time 13:45:00

Wind (BF) **3**

Race Cycle Number 9

Boat	Jib	Spin?	Fin Time	Valid?	Type	DPN	Adjustments					Corr	CET	S(avg)	Score s/nm			Moss Adj
							Jib	NFS	Moss	HC	ET							
Seek Ye 1st	130	Y	15:25:01	OK	Islander 36	82.5	1.009	1.000	-3.0	80.2	01:40:01	00:24:38	02:04:39	4.06	1	0	0	
Ellawicious	150	N	15:36:30	OK	Pearson 26	91.3	1.000	1.000	-2.3	89.1	01:51:30	00:13:43	02:05:13	3.64	2	5	0	
Tomfoolery	150	N	15:38:09	OK	Alberg 35	91.0	1.000	1.000	-2.3	88.8	01:53:09	00:14:21	02:07:30	3.59	3	25	0	
Lanikai	150	N	15:39:19	OK	C&C 25	91.8	1.000	1.000	-3.8	88.1	01:54:19	00:15:31	02:09:50	3.55	4	46	0	
Brock	150	N	15:56:50	OK	Yngling	92.9	1.000	1.000	0.0	92.9	02:11:50	00:10:05	02:21:55	3.08	5	153	1.5	
Zephyr	120	N	15:51:22	OK	Hunter 306	88.0	1.009	1.000	-2.3	86.5	02:06:22	00:19:39	02:26:01	3.21	6	189	1.5	

## Race Statistics

CET (Avg) 02:12:31  
 CET (Range) 00:21:22  
 CET (StdDev) 0:09:09  
 CET (Median) 02:08:40  
 Top Cutoff 02:04:22  
 Bottom Cutoff 02:12:57

## Distance Calculation

Point S A B C A S  
 16% Legs SA AB BC CA AS S  
 7% Dist 1.28 1.16 1.02 2.03 1.28 0.00 0.00 0.00 0.00 0.00 0.00

## 96.7% Mark Locations

Mark	Latitude	Longitude	Notes
S	42° 23' 10.2"N	076° 52' 3.0"W	Start/Finish
A	42° 24.15'N	76° 53.16'W	Tiki Bar
B	42° 25.0649' N	076° 52.1879' W	Hector Falls Pt
C	42° 26.08'N	76° 52.33'W	Red Roof Cabin
D			
E			

## Distance Lookup

Lat@	Lon@		S	A	B	C	D	E
0.739778	-1.341591	S	0.00	1.28	1.90	2.92	4823.60	4823.60
0.740063	-1.341914	A	1.28	0.00	1.16	2.03	4824.56	4824.56
0.740329	-1.341631	B	1.90	1.16	0.00	1.02	4823.99	4823.99
0.740625	-1.341672	C	2.92	2.03	1.02	0.00	4824.25	4824.25
0.000000	0.000000	D	4823.60	####	####	###	0.00	0.00
0.000000	0.000000	E	4823.60	####	####	###	0.00	0.00