

Start time calculator for pursuit races

Long Course = Red Rock, Southampton, Brooks Island - counterclockwise

or chicken route = round mark at East end of Brooks Island and back to Channel on South side of Brooks Island

Course Length= 13.5 nautical miles

First Warning 11:55:00 AM

Boat Class (slowest boat first)	Big Dinghy Rating	Equivalent PHRF	Start time (hr:min)	US sailing Portsmouth
FJ	98	258	12:00 PM	98
Force 5	95.4	242	12:04 PM	95.4
Laser	94.5	237	12:05 PM	91.1
Coronado 15	93.2	229	12:06 PM	91.9
Vareo	92.7	226	12:07 PM	92.7
Banchee	92	222	12:08 PM	93.7
Vanguard 15	92	222	12:08 PM	90.8
Hoot	90.9	215	12:10 PM	
Wing Dinghy	90.9	215	12:10 PM	
Contender	90.4	212	12:10 PM	90.1
Finn	90.1	211	12:11 PM	90.1
Lightning	90	210	12:11 PM	87.1
Int. 110	89.3	206	12:12 PM	89.3
Johnson 18 = Darley	86.4	188	12:16 PM	86.4
Osprey	84.8	179	12:18 PM	
29er	84.5	177	12:18 PM	85.1
Johnson 18 - Briner	84	174	12:19 PM	86.4
Thistle	84	174	12:19 PM	83
WylieCat 17	83	168	12:20 PM	
Musto Skiff	83	168	12:20 PM	80
Swift Solo	83.5	171	12:20 PM	
FD	80.1	151	12:24 PM	80.1
Moth	80	150	12:24 PM	107.1
Randar K6	79.8	149	12:25 PM	
Wylie Wabbit	79	144	12:26 PM	
Wetta	79	144	12:26 PM	
5-0-5	77.5	135	12:28 PM	79.9
RS800	77	132	12:28 PM	77
Int. Canoe	77	132	12:28 PM	79.1
Bennett VX One	77	132	12:28 PM	
Nacra 5.8	66.6	70	12:42 PM	66.4
Int. 14	66	66	12:43 PM	85.4
Hobbie 20	65	60	12:45 PM	65
Prindle 19	64.4	56	12:45 PM	64.4
49er	64	54	12:46 PM	68.8
Moth foiling	63	48	12:47 PM	
Tiger	62	42	12:49 PM	62
18 skiff	59	24	12:53 PM	

Short Course = Around Brooks Island - counterclockwise

Course Length= 4.7 nautical miles

First Warning 11:25:00 AM

Boat Class (slowest boat first)	Big Dinghy Rating	Equivalent PHRF	Start time (hr:min)	US Sailing Portsmouth
Dewitt	128	438	11:30 AM	123.6
Opti	128	438	11:30 AM	123.6
El Toro	126.6	430	11:31 AM	126.6
Col. FJ	102.5	285	11:42 AM	102.5
Lido 14	98.9	263	11:44 AM	98.9
FJ	98	258	11:44 AM	98
Laser Radial	96.7	250	11:45 AM	96.7
Byte	96	246	11:45 AM	91.4
chryoir Mutineer 15	96	246	11:45 AM	
Sunfish	94.7	238	11:46 AM	99.6
420	93	228	11:46 AM	97.6
Laser	92	222	11:47 AM	91.1
Megabyte	90.7	214	11:48 AM	90.7
Snipe	90	210	11:48 AM	92
Day Sailor	90	210	11:48 AM	98.6