

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	12:00:00 PM			
<i>Boat Class</i>	<i>Big Dinghy Rating</i>	<i>Equivalent PHRF</i>	<i>Start time</i>	<i>US sailing Portsmouth</i>
(slowest boat first)			(hr:min:secs)	
FJ	98	258	12:00:00 PM	98.0
Byte (old rig)	97.4	254	12:00:49 PM	99.0
Force 5	95.4	242	12:03:31 PM	95.4
Laser	94.5	237	12:04:43 PM	91.1
Coronado 15	93.2	229	12:06:29 PM	91.9
Banchee	92	222	12:08:06 PM	93.5
Vanguard 15	92	222	12:08:06 PM	90.8
Hoot	90.9	215	12:09:35 PM	
Wing Dinghy	90.9	215	12:09:35 PM	
Contender	90.4	212	12:10:16 PM	90.1
Finn	90.1	211	12:10:40 PM	90.1
Lightning	90	210	12:10:48 PM	87.1
Johnson 18 = Darley	86.4	188	12:15:40 PM	86.4
Osprey	84.8	179	12:17:49 PM	
29er	84.5	177	12:18:13 PM	85.1
Johnson 18 - Briner	84	174	12:18:54 PM	86.4
Thistle	84	174	12:18:54 PM	83.0
Musto Skiff	83	168	12:20:15 PM	80.0
FD	80.1	151	12:24:10 PM	80.1
Moth	80	150	12:24:18 PM	107.1
Vareo	92.7	226	12:07:09 PM	92.7
Wylie Wabbit	79	144	12:25:39 PM	
Wetta	79	144	12:25:39 PM	
5-0-5	77.5	135	12:27:41 PM	79.9
RS800	77	132	12:28:21 PM	
Int. Canoe	77	132	12:28:21 PM	79.1
Nacra 5.8	66.6	70	12:42:23 PM	66.4
Int. 14	66	66	12:43:12 PM	85.4
Hobbie 20	65	60	12:44:33 PM	65.0
Prindle 19	64.4	56	12:45:22 PM	64.4
49er	64	54	12:45:54 PM	68.8
Moth foiling	63	48	12:47:15 PM	?
Tiger	62	42	12:48:36 PM	62.0
18 skiff	59	24	12:52:39 PM	
Short Course = Around Brooks Island - counterclockwise				
Course Length=	4.7	nautical miles		
First Warning	11:30:00 PM			
<i>Boat Class</i>	<i>Big Dinghy Rating</i>	<i>Equivalent PHRF</i>	<i>Start time</i>	<i>US Sailing Portsmouth</i>
(slowest boat first)			(hr:min:secs)	
Dewitt	128	438	11:30:00 PM	123.6
Opti	128	438	11:30:00 PM	123.6
El Toro	126.6	430	11:30:39 PM	126.6
Col. FJ	102.5	285	11:41:59 PM	102.5
Lido 14	98.9	263	11:43:41 PM	98.9
FJ	98	258	11:44:06 PM	98
Laser Radial	96.7	250	11:44:43 PM	96.7
Sunfish	94.7	238	11:45:39 PM	99.6
420	93	228	11:46:27 PM	97.7
Laser	92	222	11:46:55 PM	91.1
Byte	91.4	218	11:47:12 PM	91.4
Megabyte	90.7	214	11:47:32 PM	90.7
Snipe	90	210	11:47:52 PM	92.0
Day Sailor	90	210	11:47:52 PM	98.6