

Nauset Estuary – May & June 2009 Horseshoe Crab Spawning Survey Schedule

May Full Moon

surveys will be conducted on highlighted dates/times

Predicted tide times are for Nauset Harbor. Please visit the site **prior** to the first survey to determine the exact time of high tide in relation to the predicted high tide.

Survey times (yellow/bold)	Nauset Harbor	day or night?	Predicted tide height (ft)
7-May	11:23:00 AM	day survey	5.6
7-May	11:36:00 PM	night survey	6.6
8-May	12:10:00 PM	no survey	5.9
9-May	12:27:00 AM	no survey	6.7
9-May	12:52:00 PM	day survey	5.9
10-May	12:57:00 AM	night survey	6.7
10-May	1:34:00 PM	no survey	5.8
11-May	1:37:00 AM	no survey	6.6
11-May	2:14:00 PM	day survey	5.7
12-May	2:18:00 AM	night survey	6.5

May New Moon

Survey times (yellow/bold)	Nauset Harbor	day or night?	Predicted tide height (ft)
21-May	9:47:00 AM	day survey	5.8
21-May	10:06:00 PM	night survey	6.5
22-May	10:39:00 PM	no survey	5.9
22-May	10:53:00 PM	no survey	6.9
23-May	11:30:00 AM	day survey	6.0
23-May	11:42:00 PM	night survey	7.2
24-May	12:20:00 PM	no survey	6.2
25-May	12:31:00 AM	no survey	7.4
25-May	1:11:00 PM	day survey	6.3
26-May	1:21:00 AM	night survey	7.5

June Full Moon

surveys will be conducted on highlighted dates/times

Predicted tide times are for Nauset Harbor. Please visit the site **prior** to the first survey to determine the exact time of high tide in relation to the predicted high tide.

Survey times (yellow/bold)	Nauset Harbor	day or night?	Predicted tide height (ft)
5-Jun	11:03:00 AM	day survey	5.5
5-Jun	11:09:00 PM	night survey	6.4
6-Jun	11:50:00 AM	no survey	5.5
6-Jun	11:52:00 PM	no survey	6.4
7-Jun	12:32:00 PM	day survey	5.5
8-Jun	12:34:00 AM	night survey	6.4
8-Jun	1:13:00 PM	no survey	5.5
9-Jun	1:14:00 AM	no survey	6.4
9-Jun	1:53:00 PM	day survey	5.5
10-Jun	1:55:00 AM	night survey	6.4

June New Moon

Survey times (yellow/bold)	Nauset Harbor	day or night?	Predicted tide height (ft)
20-Jun	10:07:00 AM	day survey	5.8
20-Jun	10:22:00 PM	night survey	7.0
21-Jun	11:03:00 AM	no survey	5.9
21-Jun	11:16:00 PM	no survey	7.3
22-Jun	11:58:00 AM	day survey	6.1
23-Jun	12:10:00 AM	night survey	7.5
23-Jun	12:52:00 PM	no survey	6.3
24-Jun	1:04:00 AM	no survey	7.6
24-Jun	1:46:00 PM	day survey	6.4
25-Jun	1:58:00 AM	night survey	7.6