HORSESHOE CRAB SPAWNING SURVEY (TOTAL COUNT) Volunteer Contact Information / Time Sheet

NAME	(INCLUDE SITE CO	PHONE NUMBER	SIGNATURE	
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		() -		
		() -		
		() -		
0		() -		
1		() -		
2		() -		
3		() -		
4		() -		
5		() -		
6		() -		
7		() -		
8		() -		
9		() -		
0		() -		
	COMME	NTS		
	COMME			

HORSESHOE CRAB SPAWNING SURVEY Environmental Data

WEATHER DESCRIPTION (circle one)									
	Clear	Partly Cloudy	Overcast	Raining					
		1	WIND						
WIND SPE	ED:	(mph)	WIND DIRECTION:						
	TEMPERATURE (Celsius Preferred)								
AIR TEMP:	_(°C) OR	(°F)	WATER TEMP: _	(°C) OR(°F)					
		WAVE HEI	IGHT (circle one)						
	0 ft 1/2	2 ft 1 ft	1 ½ ft 2 ft	> 2 ft					
MOON PHASE (circle relevant data)									
2 Before / Night of / 2 After → NEW MOON / FULL MOON									
TRANSECT LENGTH									
Information should only be recorded in this section if the full length of the transect cannot be surveyed at your specific site (i.e. high tide or debris blocking access). If this occurs please measure (if possible) or estimate in meters the length of the portion of the transect that was surveyed. Please include an explanation and provide landmarks describing where you started and/or stopped in the COMMENTS section below.									
RECOVERED TAC	G ID #'s (Alive	e or Dead)		COMMENTS					
Tag ID#	Alive/Dead	Male/Female	**Please use empty space (to record additional tags and/or comments**					

Tag ID#	Alive/Dead	Male/Female

	HORSESHOE CRAB SPAWNING SURVEY – TOTAL COUNT DATA SHEE	T
DAT	E: / / Location: rver: Recorder:	
Obse		
	Survey Start Point Location (circle one): North South East West	
	ORTANT: Please use the ball and string procedure to determine the offshore distance from the tyou are able to visibly count crabs. This should be done at both the "Start" and "Finish" of the	
	Start- Offshore Visibility: (meters) End- Offshore Visibility: (meters)
	Survey Start Time: Survey End Time:	
Sex	SURF-ZONE Counts Only	Totals
	Please Use Tally Method - for example //// = 5	
S		
Males		
M		
<u>~</u>		
ale		
emales		
F		
Sex	SUBMERGED-ZONE Counts Only	Totals
	Please Use Tally Method - for example //// = 5	
les		
Males		
S		
Females		
em		
F		
	RECOVERED TAGS COMMENTS & ADDITIONAL TAG RECO	VERY
	Tag ID # Alive/Dead Male/Female	

DATE: //						LO	LOCATION:				
OBSERVER NAME:											
TAGGING START TIME											
Count	Sex	Tag I.D).#	Size: c	m Comment	S	Count	Sex	Tag I.D. #	Size: cm	Comments
1							26				
2							27				
3							28				
4							29				
5							30				
6							31				
7							32				
8							33				
9							34				
10							35				
11							36				
12							37				
13							38				
14							39				
15							40				
16							41				
17							42				
18							43				
19							44				
20							45				
21							46				
22							47				
23							48				
24							49				
25							50				
		RECOVER				 1	COMMI	ENTS &	& ADDITIO	NAL TAG	RECOVERY
	Tag l	D #	Alive	e/Dead	Male/Female						

TAGGING & SIZE DATA SHEET