

FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION FISH AND WILDLIFE RESEARCH INSTITUTE ANNUAL REPORT FOR THE STATEWIDE NESTING BEACH SURVEY

NOTES

- 1. Note to Mac users: Please complete the form using Adobe Reader not Preview. It seems that the program called Preview is the default PDF viewer on Macs and this causes problems when entering into and saving the file.
- **2. Please complete pages 2 4 in their entirety.** Fill in all blanks even if the answer is zero or it is not applicable. If the question does not apply, please enter N/A (except for date fields-these can be left blank if it doesn't apply). If you have any questions, please contact Beth Brost at **beth.brost@MyFWC.com** (727-502-4738).
- **3.** Please do not change the form's format. If the information in red text is incorrect, there are spaces available to note corrections.
- **4. To get started**, the first thing you want to do is save this form onto your computer. To do this, go to: File, Save As. **Once you have saved the file**, go to page 2 and click on the "Organization" field. From there, you can use the tab key to move from one entry field to the next. Once the form is complete, you will need to save the file again to include your data. **Note:** for each fill in blank, do not exceed the visible space.
- **5.** Additional Comments. If you need additional space for comments, please go to the last page.
- **6. Submittal deadline** is 30 November. Please email the completed report to **beth.brost@MyFWC.com**.

DEFINITIONS

Self-Releasing: A screen, cage, or hatchery through which hatchlings escape unaided.

Restraining: A screen, cage, or hatchery that does not allow hatchlings to escape unaided.

Hatchery: A fenced or caged area where many nests are reburied.

Relocated: Clutch was moved from the original site of deposition. Nests are only considered relocated if this is the initial treatment.



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1. PRINCIPAL PE	RMIT HOLDI	ER INFORMATION	Ī			
Principal Permit Hole	der:				Permit Number:	
Organization:					-	
Address:						
Address.			1	T		
County:		_	Email Address:			
Day Telephone (includ	e area code):			Night Telephone:		
Beach Name:						
Point of Contact &			Email Address for Point of			
Phone #			Contact: (if differe	ent from above)		
2. GENERAL SUR						
		•			aries have changed, plea nd on a map (or include a	
Beginning Survey	y Boundary:					
Ending Survey Boundary:						
			1			1
Beach Length: KM (mi	iles):		Was this the s	same survey area a	as last year? (Y or N)	
Start Date of Survey (mm/dd/yy):		I	End I	End Date of Survey (mm/dd/yy):		
Time of Day Surveyed: Start (include AM or PM)			Ent I	Finish (include AM or PM)		
	<u> </u>	Per Week Surveyed:			,	
Total # of	Days Surveyed	d in 2015 (this is the tot	tal # of days betwee	en start and end dates	MINUS any missed days):	
per week, what days	of the week). <u>It</u>	_	dhere to a fixed so	•	urvey schedule (how man reek is not possible (e.g.,	
If you did not surve	y 7 days per w	eek, how were tracks	counted on the da	ay that surveys resu	nmed after a missed day?	,
Were all non-nesting	crawls (false c	rawls) counted during	your survey?	Yes or No		
How many people we	ere involved in	surveying your nestin	g beach this seaso	on?		

3. NESTING BEACH MANAGME	NT INFORMATION	ON		
Do you collect GPS data for your n	uests? (Y / N)		Do you save (electronic or paper files) these data ? (Y/N)	
If nests were RELOCATED, were the original location or otherwise maintaining and/or restraining hatchery)?	•	•	noving the nest directly landward of the th other relocated nests (i.e., self-releasing	
Please give reasons for relocating nes	ts. (Example: nest located	below high tide line, in l	high foot traffic area, etc.)	
If a HATCHERY was used, please g	ive reasons AND sp	pecific location:		
				1
Do you mark nests for inventory to determine hatching success ? Yes or No				
If yes, how many nests were inventoried in 2015? (Note: data for all inventoried nests must be submitted on the Nest Inventory spreadsheet)				
Do you participate in FWRI's Nest Productivity Assessment? Yes or No				
4. FATE OF NEST INFORMATIO	N (for marked and	d unmarked nests	s)	•
How many nests were negatively aff orthis includes both partially and complete	• •		s during the course of the season? Note:	
List all non-human predators that wer	e documented preda	ating nests this sea	ison:	-
If predator control methods other than screening/caging were employed, please describe below:				
How many nests were negatively aff	ected by the nestin	g female or anoth	ner nesting sea turtle?	
How many nests were negatively affe	ected by roots (i.e.,	damaged eggs, in	npeded hatchling emergence)?	
How many nests were negatively afformatching? Note: this <u>does not</u> inclu		ccretion, inundat	ion, and storm-related events PRIOR to	
Please give details:				
How many nests were taken or disturbed by humans (Example: nest dug into, eggs removed, etc.)? Note: this <u>does not</u> include stake removal.				
Please give details:				-
,				
If human disturbances occurred, we	re they reported to l	law enforcement?	Yes or No	
How many disorientation events oc	curred on this surv	vey area in 2015?		
If disorientation events occurred, have all disorientation reports been submitted to FWC? Yes or No				
I certify the above information to be true and accurate to the best of my knowledge. (type in name & date)				
			Date:	
			•	



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1. PRINCIPAL PERMIT HOLDER INFORMATION					
Principal Permit Holder:	Permit Number:				
Beach Name:			•		
2. GENERAL NESTING DATA for All nests on this survey a	rea (Marked,	Unmarked,	& Misidentifie	ed Nests)	
	C. caretta (Loggerhead)	C. mydas (Green Turtle)	D. coriacea (Leatherback)	E.imbricata (Hawksbill)	L. kempii (Kemp's Ridley)
Total # of Nests					
Total # of Non-Nesting Emergences (False Crawls)					
Date (mm/dd/yy) of First Documented Nest					
Date (mm/dd/yy) of Last Documented Nest					
Total # of Nests Prior to 15 May:					
Total # of Nests After 31 Aug:					
Comments:				•	•
In the spaces below, please provide information on the <u>initial</u> nes intitial treatment was in situ with no protection, it should be included you later relocate the nest due to erosion. Nest Data for nests <i>left in place</i> (where the turtle deposited the cl	in "(a) # of No	ests left in pla	ace without add	itional protection	n" even if
with a self-releasing flat screen, or covered with self-releasing or rest	raining above-	ground cages	S.		
Record the number of nests by category and species. For each species, rows a+b+c+d should equal the total number of nests left in place. Please check to make sure this is the case.	C. caretta (Loggerhead)	C. mydas (Green Turtle)	D. coriacea (Leatherback)	E.imbricata (Hawksbill)	L. kempii (Kemp's Ridley)
TOTAL # OF NESTS LEFT IN PLACE (a + b + c + d)					
(a) # of Nests left in Place without Additional Protection					
(b) # of Nests left in Place with Self-Releasing Flat Screen					
(c) # of Nests left in Place with Self-Releasing Cage					
(d) # of Nests left in Place with Restraining Cage					
Relocated Nest Data: Relocated nests are those where the clutch is a These nests may be relocated to individual sites or as a group to a hat many nests are re-buried as a group). As with nests left in place, relo releasing flat screen, or covered with a self-releasing for restraining a escape unaided) or restraining (hatchlings cannot escape unaided).	chery (a perm cated nests ma	anent or semi	i-permanent fen nout additional p	ced or caged are protection, cover	ea where red with sel
Record the number of nests by category and species. For each species, rows a+b+c+d+e+f should equal the total number of relocated nests. Please check to make sure this is the case.	C. caretta (Loggerhead)	C. mydas (Green Turtle)	D. coriacea (Leatherback)	E.imbricata (Hawksbill)	L. kempii (Kemp's Ridley)
TOTAL # OF NESTS $RELOCATED$ (a + b + c + d + e + f)					
(a) # of Relocated Nests without Additional Protection					
(b) # of Relocated Nests with Self-Releasing Flat Screen					
(c) # of Relocated Nests with Self-Releasing Cage					
(d) # of Relocated Nests with Restraining Cage					
(e) # of Relocated Nests to Self-Releasing Hatchery					
(f) # of Relocated Nests to Restraining Hatchery			1		†

Additional Comments for the 2015 Season

Beach Name:

Nesting Beach Management Information (e.g., predation, storms, poaching, etc.)	
General Nesting Data (e.g., nests, false crawls)	
Nest Success Data	
Miscellaneous Comments Regarding Data	