

Take Report Form for ESA-Listed Species

Use one form per individual animal taken

Biological Opinion ECO/PCTS No.:

Species taken:

- | | |
|---|---|
| <input type="checkbox"/> Green sea turtle | <input type="checkbox"/> Atlantic sturgeon |
| <input type="checkbox"/> Kemp's ridley sea turtle | <input type="checkbox"/> Shortnose sturgeon |
| <input type="checkbox"/> Leatherback sea turtle | <input type="checkbox"/> Unknown sturgeon |
| <input type="checkbox"/> Loggerhead sea turtle | <input type="checkbox"/> Atlantic salmon |
| <input type="checkbox"/> Unknown sea turtle | |

Condition when taken (select one):

- | | | |
|--|-------------------------------------|--|
| <input type="checkbox"/> Alive | <input type="checkbox"/> Fresh Dead | <input type="checkbox"/> Moderately Decomposed |
| <input type="checkbox"/> Severely Decomposed | <input type="checkbox"/> Dried | <input type="checkbox"/> Skeletal |

Date take observed:

Animal was:

- Released alive with no visible injuries
- Released alive with visible injuries
- Released dead
- Held for necropsy
- Transferred to rehabilitation (sea turtles only)

Date: _____

Rehabilitation facility:

- Transferred to salvage participant
(participant should submit a salvage form to
nmfs.gar-sturgeon-salvage@noaa.gov)

Date: _____

Name of salvage participant & affiliation:

Salvage participant contact info:

SPECIES CONDITION KEY

Fresh dead – no foul smell

Moderately decomposed – scutes and skin are intact or just beginning to peel, internal organs intact

Severely decomposed – foul smell with scutes lifting or gone, skin peeling, internal organs beginning to liquefy

Dried carcass – leathery, internal organs have decomposed

Skeletal remains - bones only

Location of the take:

Latitude and Longitude in Decimal Degrees to six places

Latitude: _____

Longitude: _____

Sediment type in area (e.g., cobble, silt/mud, shellfish present): _____

Body of water where take occurred:

- Atlantic Ocean
- River (name): _____
- Bay or Sound (name): _____
- Creek (name): _____

Take activity (select all that apply):

- | | |
|---|--|
| <input type="checkbox"/> Pile Driving | <input type="checkbox"/> Vessel Operation |
| <input type="checkbox"/> Bridge/Road Construction | <input type="checkbox"/> Relocation Trawling |
| <input type="checkbox"/> Dredging | <input type="checkbox"/> Blasting |
| <input type="checkbox"/> Beach Renourishment | |

If dredging, project:

Type of dredge/name: _____

Load number: _____

Location on dredge mechanism where specimen was found (screen, hopper):

Was draghead deflector used: Yes No

Was rigid deflector used: Yes No

Condition of deflector:

Condition of screening or UXO screen:

If construction project:

Vessel or Rig Name: _____

Exclusion Zone, if required:

If installing or extracting piles: _____

Tools: Impact Hammer
 Vibratory Hammer
 Other (specify): _____

If pile driving:

Pile Type	Diameter	Number
_____	_____	_____
_____	_____	_____

If using explosives:

Type	Size	Number
_____	_____	_____
_____	_____	_____

Refer to the Section 7 website for guidance on handling and resuscitating live animals.

Indicate type and location of visible injuries (see diagrams). Check all that apply:

Type of injury	Dorsal Surface	Ventral Surface
Cuts/gashes (not severed)	<input type="checkbox"/>	<input type="checkbox"/>
Severed body, limbs, or organs	<input type="checkbox"/>	<input type="checkbox"/>

Describe injuries and list any missing body parts:

For live animals – indicate behavior when taken:

- Active (alert; moving head, fins, or flippers)
- Slow and lethargic (minimal movement and responsiveness)
- No movement but may or may not respond to reflex test

For dead animals, does the BiOp require necropsy?

- Yes
- No

Was resuscitation attempted?

- Yes, length of time _____ hours Outcome: Alive Dead
- No N/A, animal confirmed dead, or alive and moving when taken

Fish measurements in centimeters – measurements should be exact.

Provide the reason for any estimated measure (e.g., tail missing)

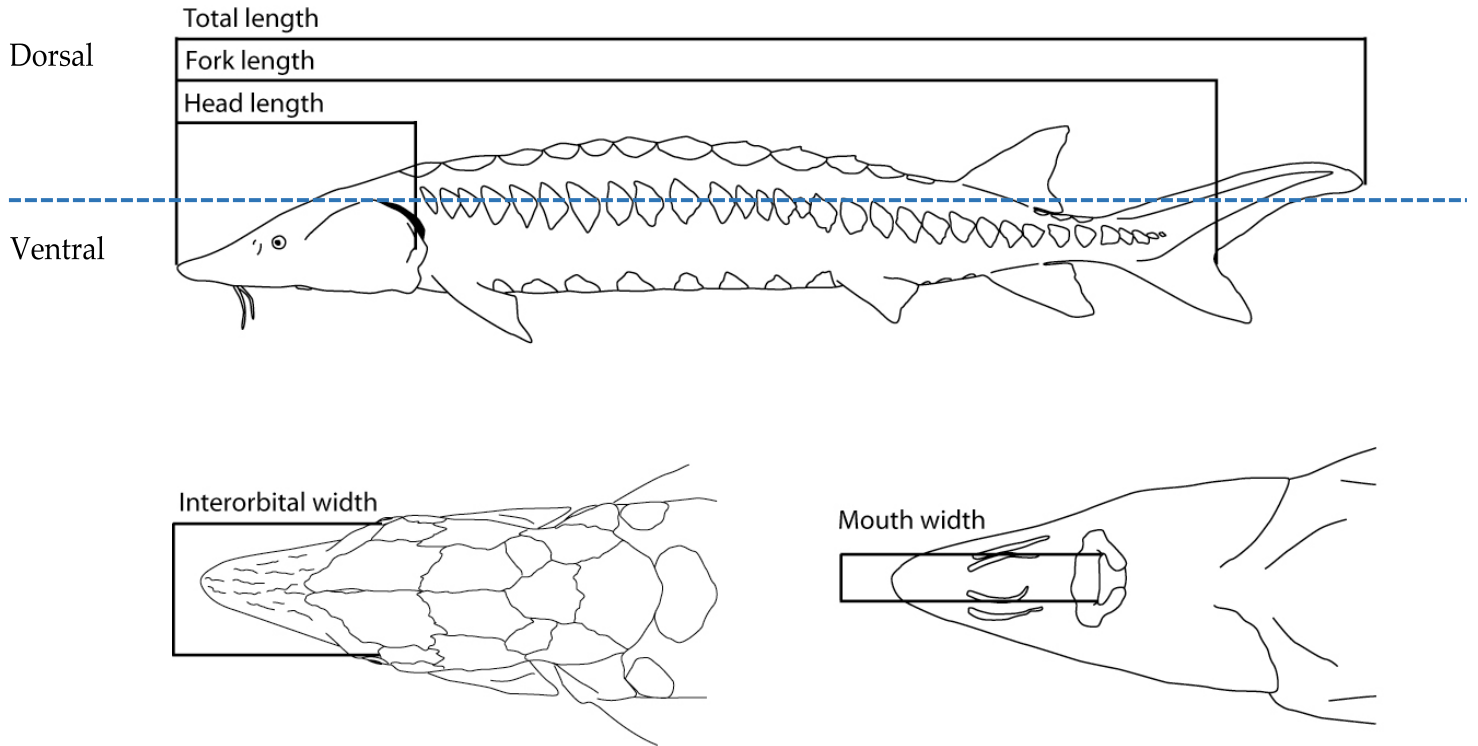
	Exact	Estimated	Reason for Estimated Measure
Total Length: _____ cm	<input type="checkbox"/>	<input type="checkbox"/>	_____
Fork Length: _____ cm	<input type="checkbox"/>	<input type="checkbox"/>	_____
Mouth Width: _____ cm	<input type="checkbox"/>	<input type="checkbox"/>	_____
Interorbital Width: _____ cm	<input type="checkbox"/>	<input type="checkbox"/>	_____

Turtle measurements in centimeters – measurements should be exact.

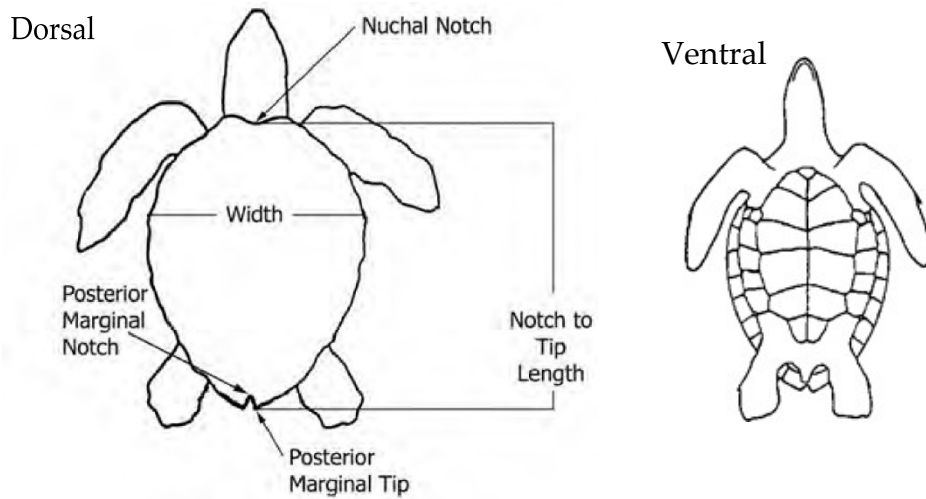
Provide the reason for any estimated measure (e.g., shell crushed and flattened)

	Exact	Estimated	Reason for Estimated Measure
Curved Carapace Length: _____ cm (notch to tip length with measuring tape)	<input type="checkbox"/>	<input type="checkbox"/>	_____
Straight Carapace Length: _____ cm (notch to tip length with calipers)	<input type="checkbox"/>	<input type="checkbox"/>	_____
Straight Carapace Width: _____ cm (widest points with calipers)	<input type="checkbox"/>	<input type="checkbox"/>	_____
Weight: _____ kg	<input type="checkbox"/>	<input type="checkbox"/>	_____

Shortnose and Atlantic Sturgeon -



Sea Turtles -



**Checklist for samples required to be collected and submitted per the
BiOp's Standard Operating Procedures, RPMs, and T&Cs**

Photographs and/or video: Submit this form to **incidental.take@noaa.gov**

Biopsy punch (sea turtles) - Current Disposition (person/affiliation):

Fin Clip (fish) – Current Disposition (person/affiliation):

Tags present¹:	Type (e.g., PIT, flipper)	Number	Location on animal

Tags inserted or applied¹:	Type (e.g., PIT, flipper)	Number	Location on animal

¹For sturgeon, also send PIT tag #, date, location, and length to **Mike_mangold@fws.gov**.

Contact information for person completing this form

Name: _____

Email: _____

Phone Number: _____

Agency/Organization name if other than the Federal Action Agency for the BiOp: