

NOAA Fisheries Southeast Fisheries Science Center
 Shrimp Trawl Observer Program, January-March 2017 Sea Turtle Interactions

Interaction	1	2	3	4	5
Gear Type	Otter Trawl	Otter Trawl	Otter Trawl	Otter Trawl	Otter Trawl
Species	Kemp's Ridley	Loggerhead	Loggerhead	Green	Green
Method of Capture	Try Net	Try Net	Try Net	TED Net	TED Net
Condition at Time of Capture	Alive, Responsive	Alive, Responsive	Alive, Responsive	Fresh Dead/Comatose /Unresponsive	Fresh Dead/Comatose /Unresponsive
External Injuries	None	None	None	None	None
Month	1	1	2	3	3
Day	3	30	7	22	26
Year	17	17	17	17	17
Depth (ft)	52.2	114	102	97.2	31
State	FL	MS	LA	AL	LA
Lat (deg)	29	29	29	29	29
Lat (min)	11	40	47	57	39
Long (deg)	80	88	88	88	92
Long (min)	57	28	26	15	58
Condition at Time of Release	Alive, Responsive	Alive, Responsive	Alive, Responsive	Dead, Carcass Retained	Dead, Carcass Retained
CCL (cm)	53.3	87.6	95.3	25.2	22.6
CCW (cm)	55.9	84.8	84.1	20.5	19.8
SCL (cm)	50.6	79.5	87.1	25	21.7
SCW (cm)	50.7	61.7	65.4	19	17.9
SCLn-n (cm)	50.1	78	85.6	24.8	21.5

CCL - curved carapace length, CCW - curved carapace width; measured with a flexible measuring tape
 SCL - maximum straight carapace length, SCW - straight carapace width, SCLn-n - straight carapace length notch to notch; measured with calipers

Unknown - turtle was not brought on board, escaped gear, or was released before observer was able to assess condition or injury status

Definitions of terms used in this table can be found in the SEFSC Sea Turtle Observer Manual:
http://www.sefsc.noaa.gov/turtles/TM_589_Belskis_etal_STLHF.pdf