

**TABLE 4.7.1 SOUTHEAST REGION SEA TURTLE BYCATCH BY FISHERY (2011)** Bycatch estimates are for live and dead releases in all fisheries. Estimates are included only for species with documented bycatch in a given year or years. <sup>1</sup>

COMMON NAME	SCIENTIFIC NAME	YEAR	BYCATCH	UNIT	CV	FOOTNOTE(S)
<b>Atlantic and Gulf of Mexico HMS Pelagic Longline</b>						
Leatherback sea turtle	Dermochelys coriacea	2011	239.50	INDIVIDUAL	0.22	
Loggerhead sea turtle	Caretta caretta	2011	437.60	INDIVIDUAL	0.18	
Olive ridley sea turtle	Lepidochelys olivacea	2011	4.00	INDIVIDUAL	0.81	
<b>Fishery Total</b>			<b>681.10</b>			
<b>Gulf of Mexico Reef Fish Bottom Longline</b>						
Loggerhead sea turtle	Caretta caretta	2011	30.80	INDIVIDUAL	0.90	
<b>Fishery Total</b>			<b>30.80</b>			
<b>Southeastern Atlantic Snapper-Grouper Bottom Longline</b>						
Loggerhead sea turtle	Caretta caretta	2011	52.00	INDIVIDUAL	7.68	
<b>Fishery Total</b>			<b>52.00</b>			
<b>Grand Total</b>			<b>763.90</b>			

**SOUTHEAST REGION SEA TURTLE BYCATCH BY STOCKS AND SPECIES**

COMMON NAME	SCIENTIFIC NAME	YEAR	BYCATCH	UNIT	FOOTNOTE(S)
Leatherback sea turtle	Dermochelys coriacea	2011	239.50	INDIVIDUAL	
Loggerhead sea turtle	Caretta caretta	2011	520.40	INDIVIDUAL	
Olive ridley sea turtle	Lepidochelys olivacea	2011	4.00	INDIVIDUAL	
<b>GRAND TOTAL</b>			<b>763.90</b>	<b>INDIVIDUAL</b>	

**FOOTNOTE:**

<sup>1</sup> New estimates were not calculated for the shrimp trawl fisheries this year, but all four species (leatherback, loggerhead, green, and Kemp's ridley) are known to interact with shrimp trawls. NMFS published a Biological Opinion dated April 18, 2014, which contains more current sea turtle estimates for those fisheries.