

# South Atlantic Recreational Landings Update

**Dolphin-Wahoo** 

Southeast Regional Office & Southeast Fisheries Science Center

SAFMC Meeting Wilmington, NC Dec 2-6, 2019

# Notes on Landings Data

- Landings are summarized using MRIP.
- Landings estimates include data through wave 1, 2019 (January 1 through February 28, 2019)
- All landings include MRIP and also Headboat landings. However, no Headboat landings are available for November 1 to December 31 of 2018, and no Headboat landings for 2019
- 2018 effort data used for generating recreational landings came from the mail survey (Fishing Effort Survey) but were converted to phone survey equivalent landings (Coastal Household Telephone Survey)

# Preliminary 2018 Landings and ACLs

Species Complex	Landings (lbs)	ACL	Units	Percent of ACL	Closure Date
Dolphin	6,724,066	13,810,361	ww	49%	
Wahoo	466,554	1,724,418	ww	27%	

Area: New England to east Florida



# Preliminary 2019 Landings and ACLs

Species Complex	Landings (lbs)	ACL	Units	Percent of ACL	Closure Date
Dolphin	51,934	13,810,361	ww	1%	
Wahoo	178,009	1,724,418	ww	10%	

Area: New England to east Florida

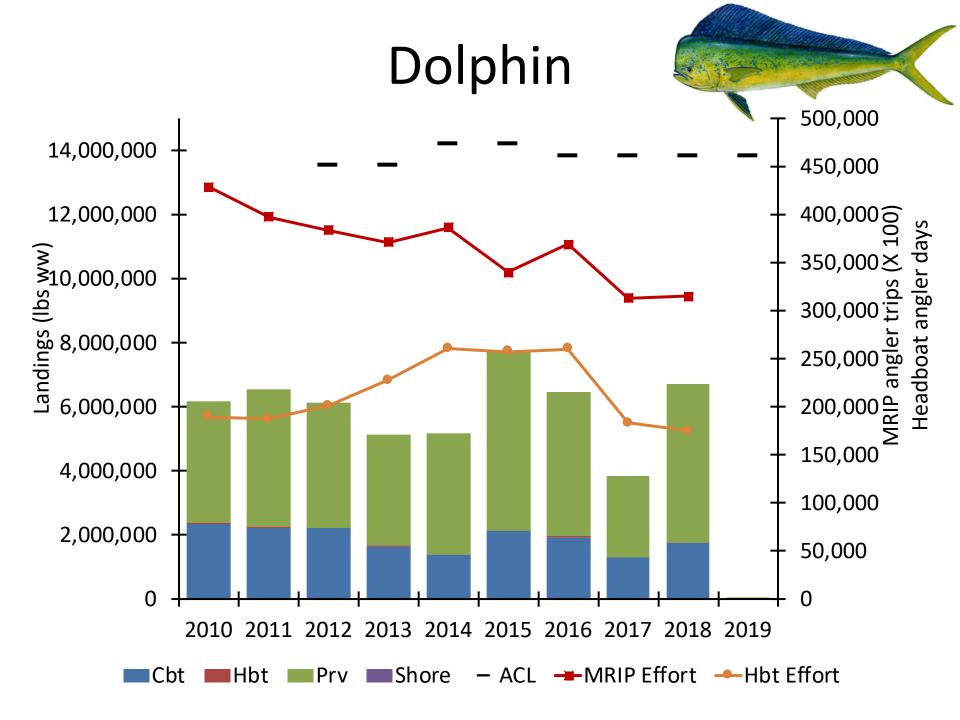


Dolphin Rec Landings (lbs ww)

Fishing Year	Charter	Headboat	Private	Shore	Total
2010	2,353,472	19,442	3,814,986	0	6,187,899
2011	2,219,071	20,128	4,289,061	0	6,528,260
2012	2,201,492	20,437	3,886,531	0	6,108,459
2013	1,642,566	21,159	3,472,341	0	5,136,065
2014	1,365,024	27,801	3,775,244	0	5,168,068
2015	2,114,074	28,018	5,580,436	0	7,722,528
2016	1,941,492	37,638	4,469,896	0	6,449,026
2017	1,300,549	16,615	2,513,214	0	3,830,377
2018	1,738,882	16,559	4,968,624	0	6,724,066
2019	7,591	0	44,343	0	51,934

Area: New England to east FL

• MRFSS data from 2007 to 2013; MRIP data for 2014 and earlier



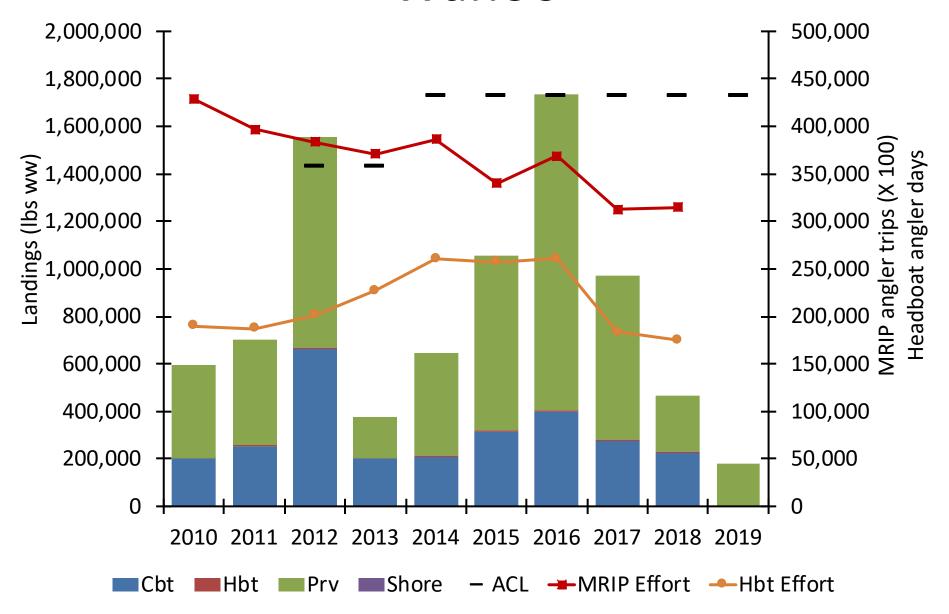
Wahoo Rec Landings (lbs ww)

Fishing Year	Charter	Headboat	Private	Shore	Total
2010	200,407	4,606	391,958	0	596,970
2011	254,215	1,633	444,273	0	700,120
2012	662,852	3,844	885,779	0	1,552,475
2013	201,497	2,984	174,132	0	378,613
2014	210,270	5,095	431,979	0	647,344
2015	315,886	5,297	734,067	0	1,055,250
2016	399,814	5,502	1,326,805	0	1,732,121
2017	276,802	2,748	692,812	0	972,361
2018	226,982	797	238,775	0	466,554
2019	0	0	178,009	0	178,009

- Area: New England to east FL
- MRFSS data from 2007 to 2013; MRIP data for 2014 and earlier



#### Wahoo



## Comparing MRIP CHTS-FES

CHTS = Coastal Household Telephone Survey FES = Fishing Effort Survey. Mail survey of effort, started in 2018

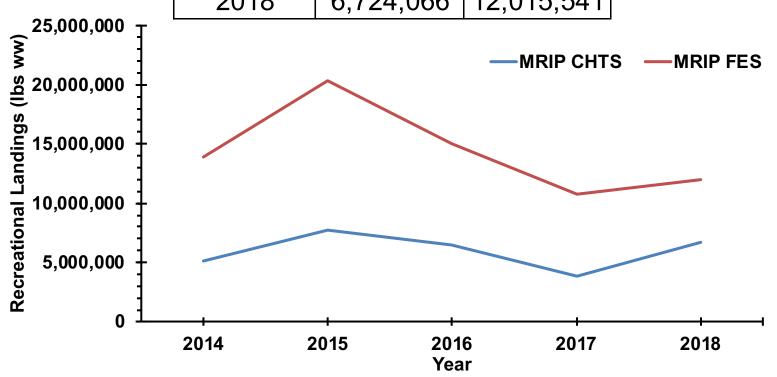
CHTS and FES only estimate effort for private and shore mode. Effort (number of trips) are combined with catch rate to determine landings

## Dolphin



\*landings in pounds whole weight

Year	MRIP CHTS	MRIP FES				
2014	5,168,068	13,880,265				
2015	7,722,528	20,344,051				
2016	6,449,026	15,020,589				
2017	3,830,377	10,757,849				
2018	6,724,066	12,015,541				

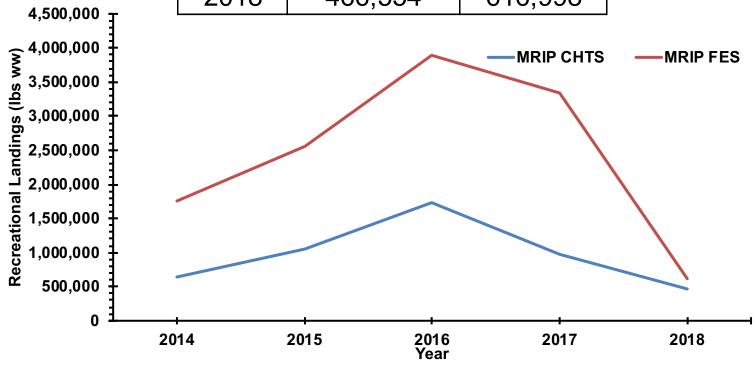


### Wahoo



\*landings in pounds whole weight

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Year	MRIP CHTS	MRIP FES		
2014	647,344	1,747,922		
2015	1,055,250	2,549,948		
2016	1,732,121	3,892,639		
2017	972,361	3,343,209		
2018	466,554	616,998		



## Questions?