

Escambia County Waterways: Seafood, Fishing & Other Values

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Escambia County Community & Environment Dept.

Marine Resources Division

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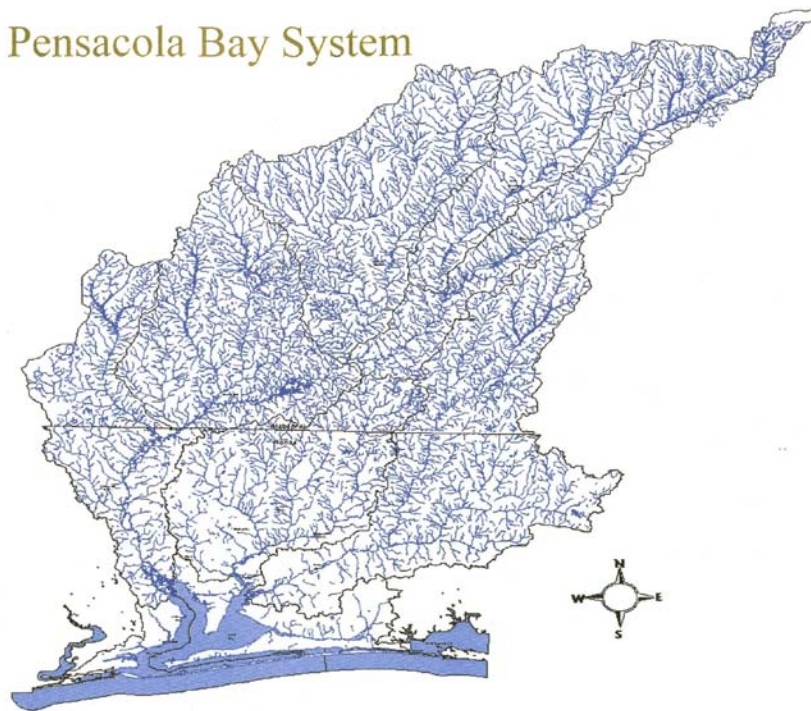
Escambia County Waterways

Where are we?

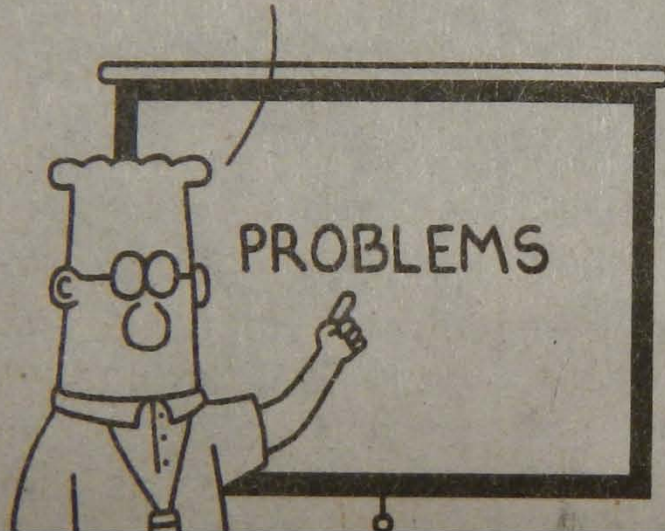
What is our course?



Pensacola Bay System

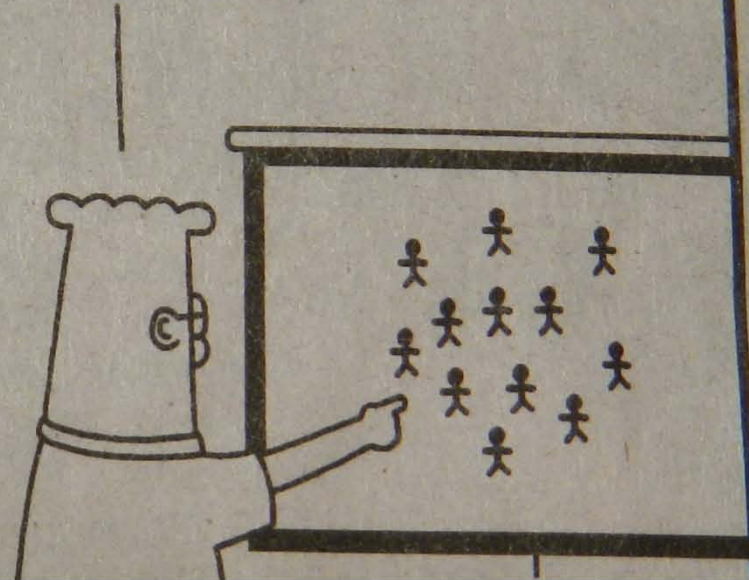


I FOUND THE
ROOT CAUSE OF
OUR PROBLEMS.



ert.com DilbertCartoonist@gmail.com

IT'S
PEOPLE.



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Therefore, ***People*** are the solution!!





Economic Output: Fishing and Diving, Top 20 Florida Counties

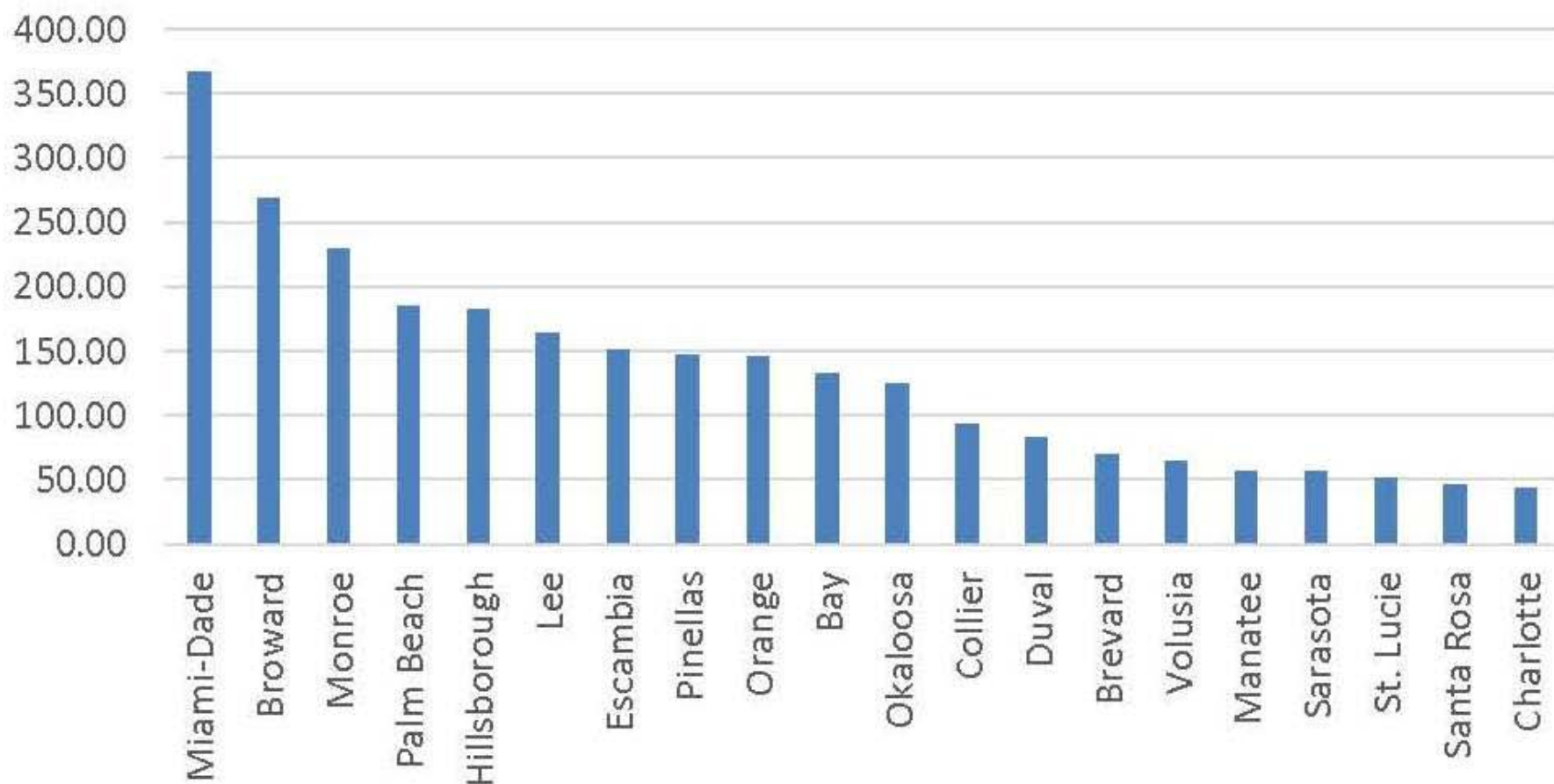


Figure 4-25. Artificial Reef Economic Output from Fishing and Diving

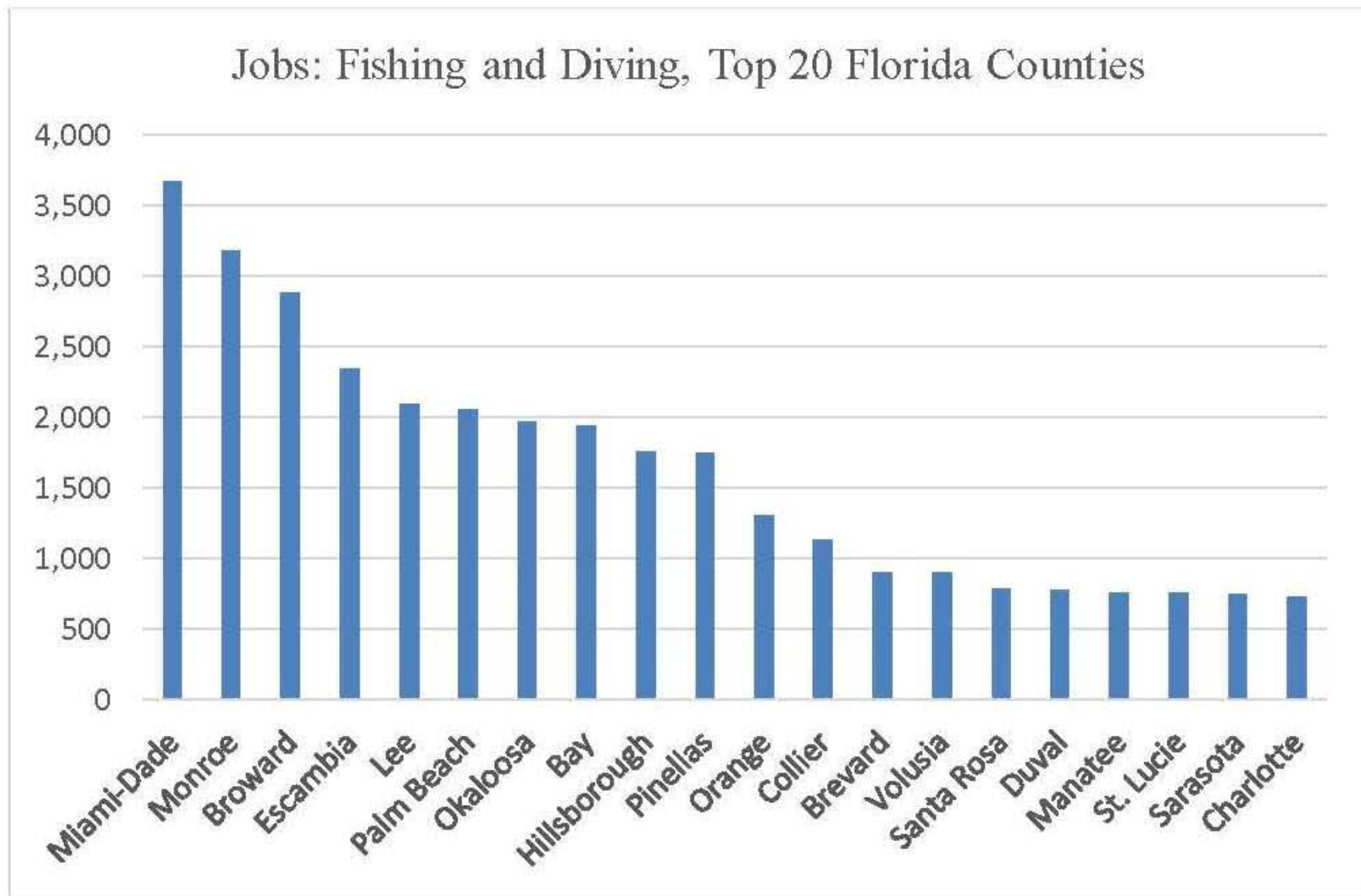
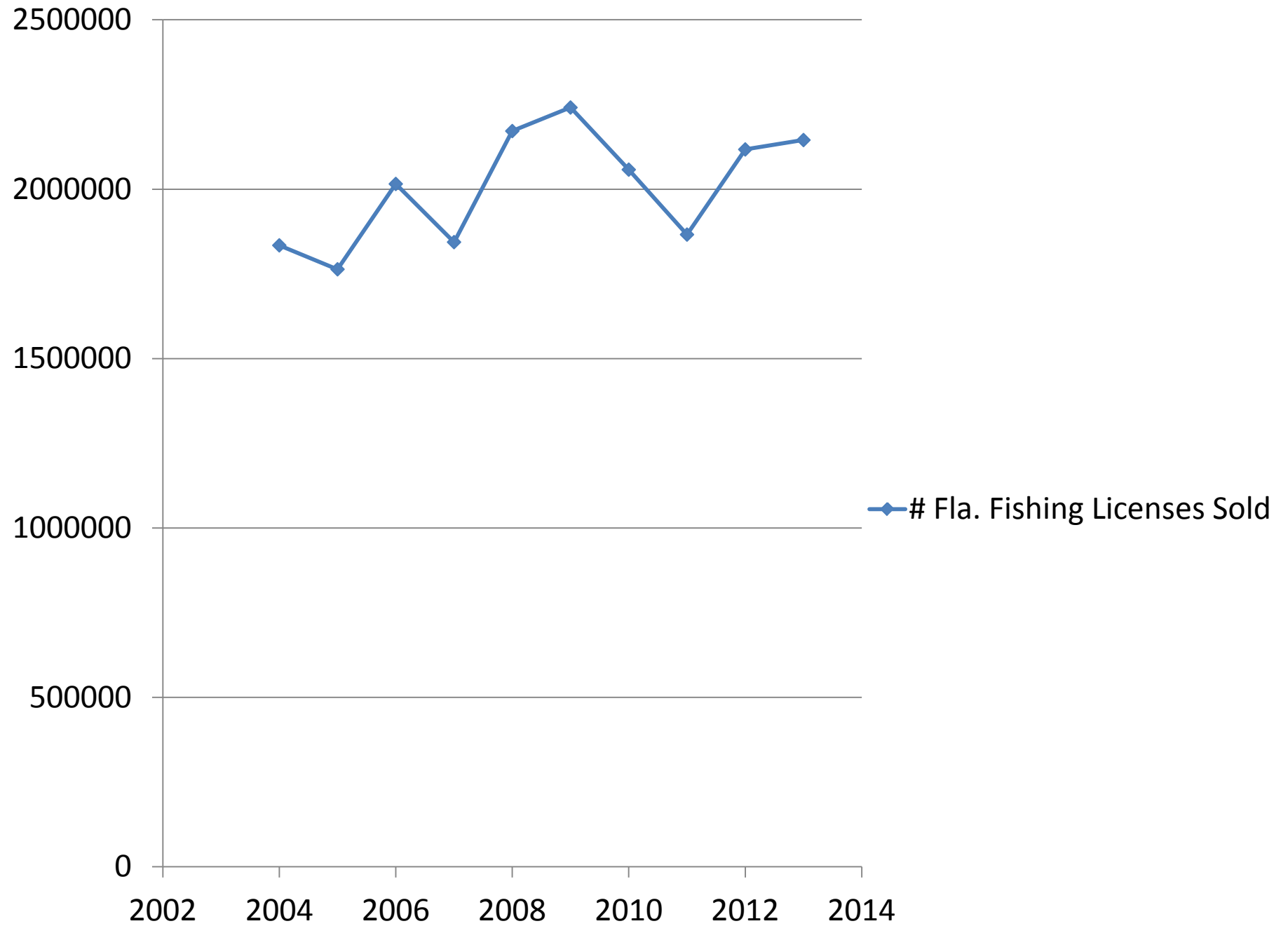


Figure 4-24. Artificial Reef Jobs from Fishing and Diving

Fla. Fishing Licenses Sold

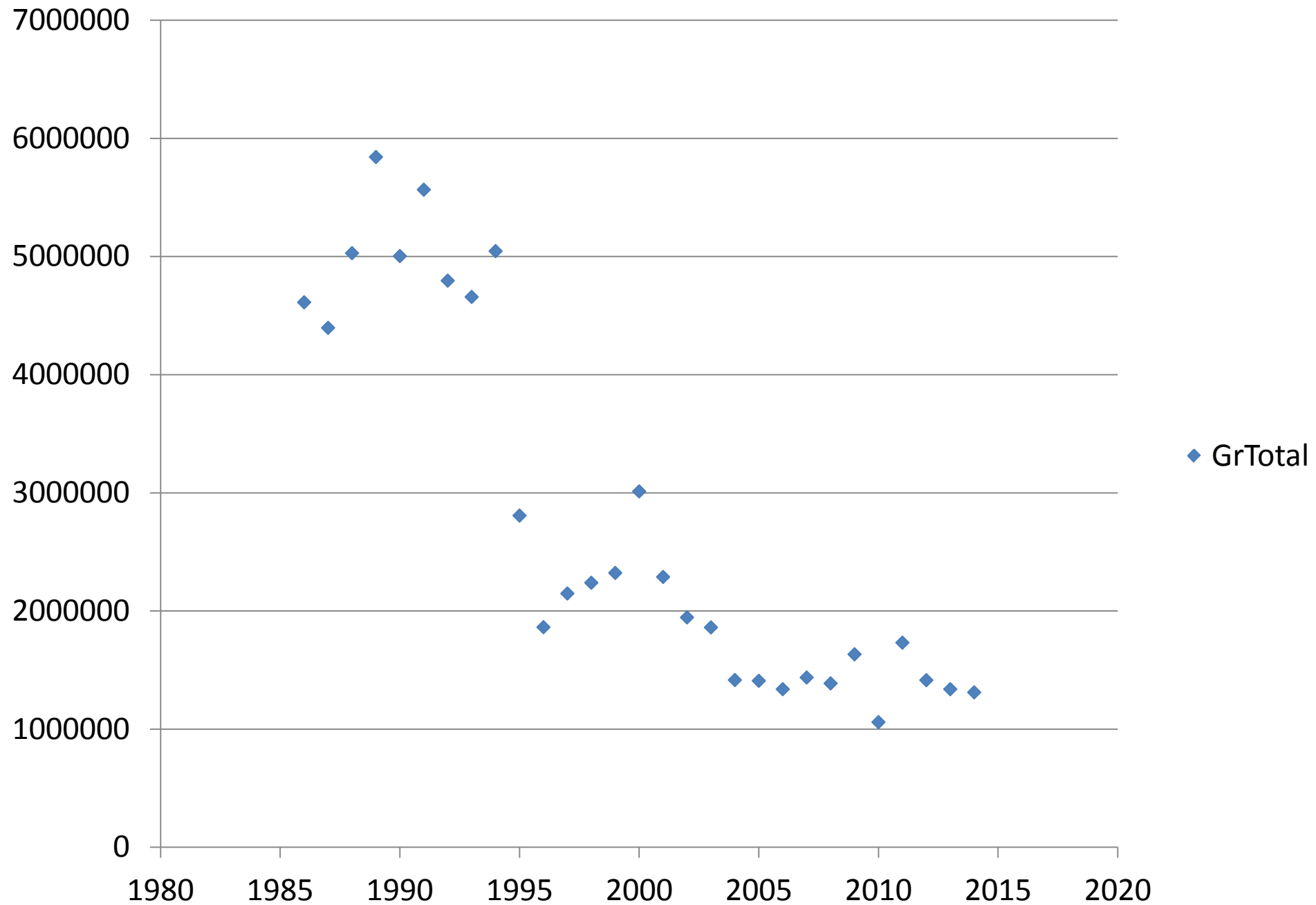




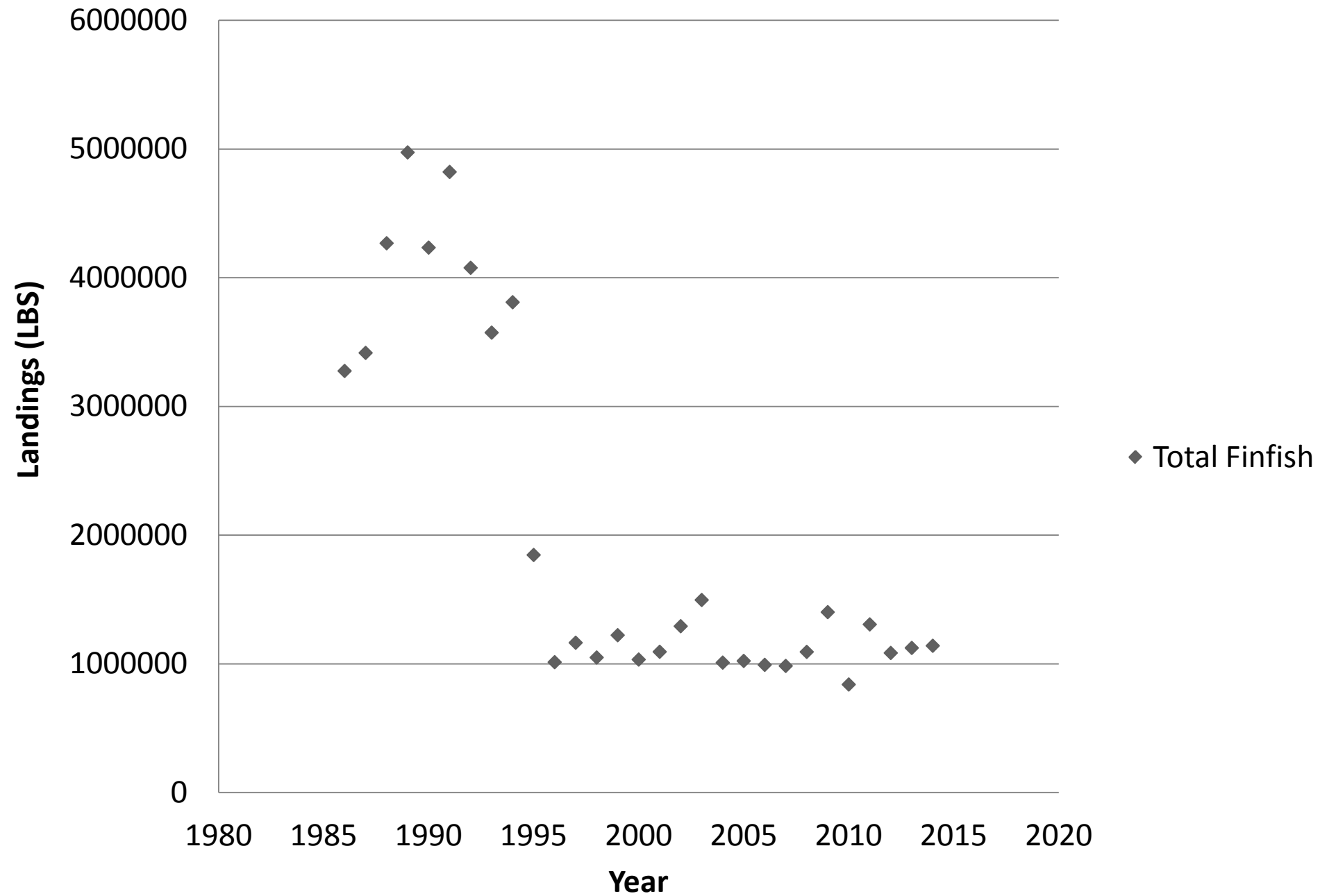
Fisheries Landings: Confounding Factors

- Regulatory factors (Quotas, closures, gear restrictions...)
- Market factors (fuel prices, imports, etc...)
- Weather factors (tropical storms, drought, cold...)
- Life history factors (life-span, spawning cycles...)
- Environmental factors (habitat, water quality, *oilspills*...)
- **Landings $\neq$ harvest locations**

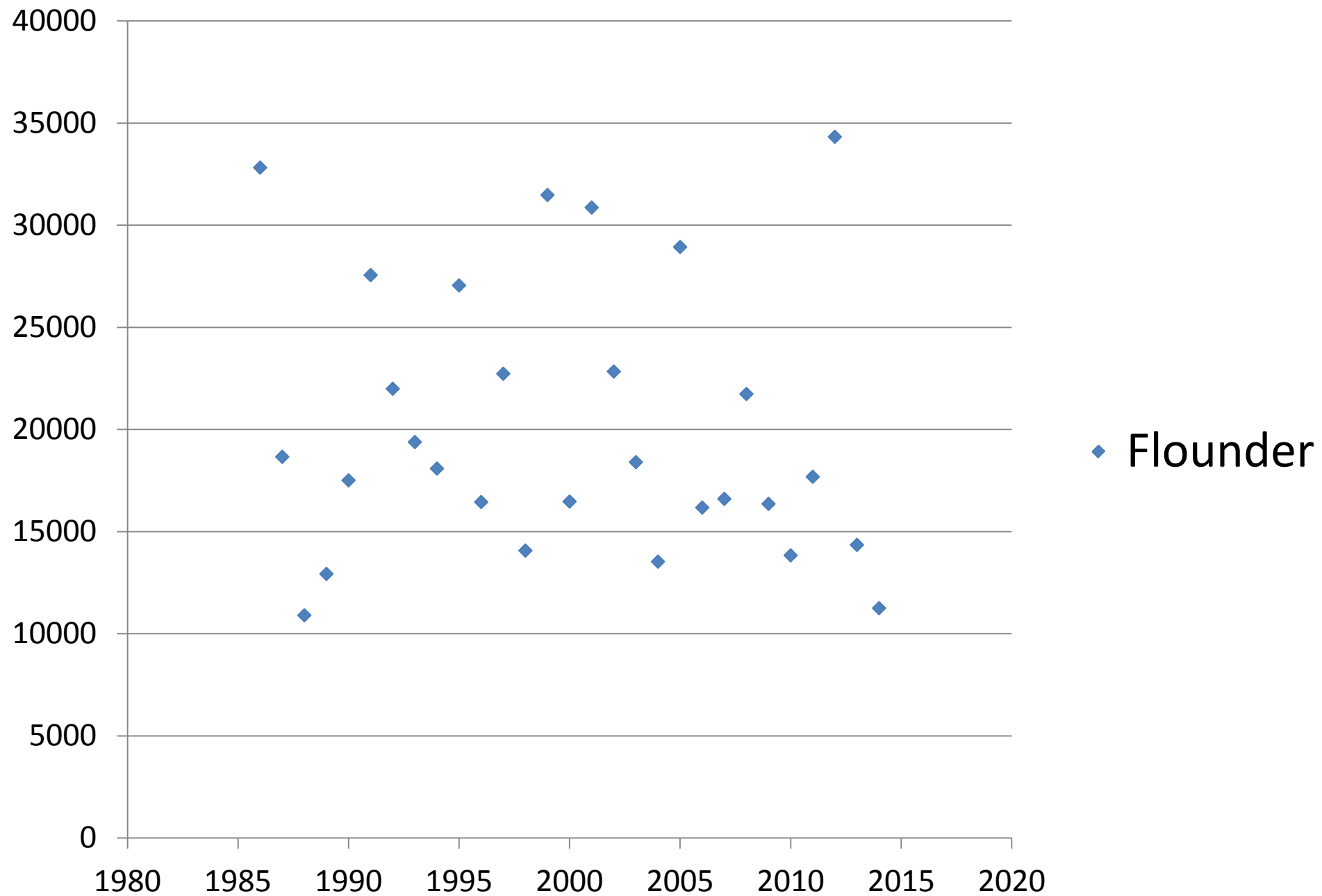
Escambia & Santa Rosa: Total Commercial Landings (LBS)



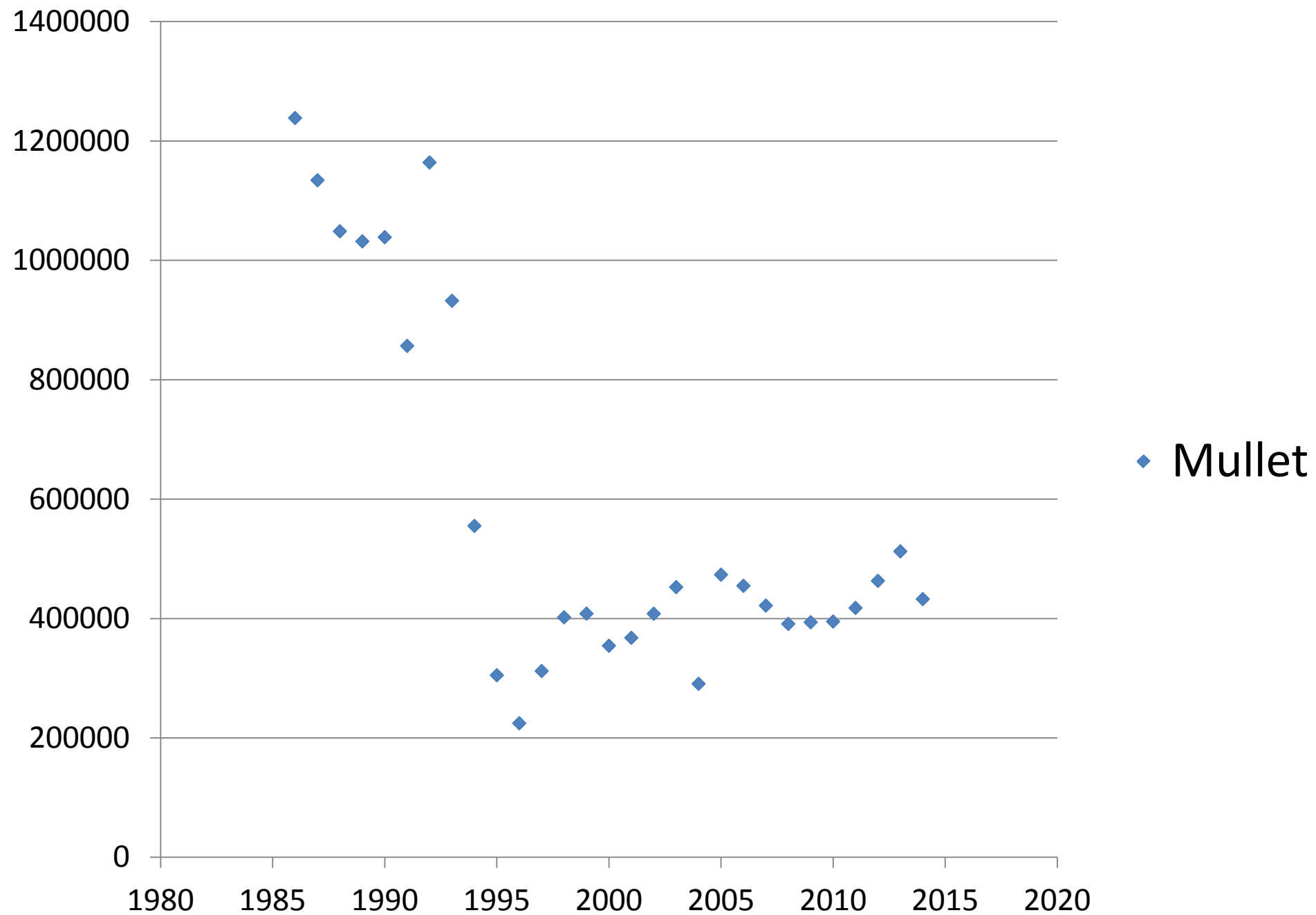
Escambia & Santa Rosa Commercial Landings: Finfish (LBS)



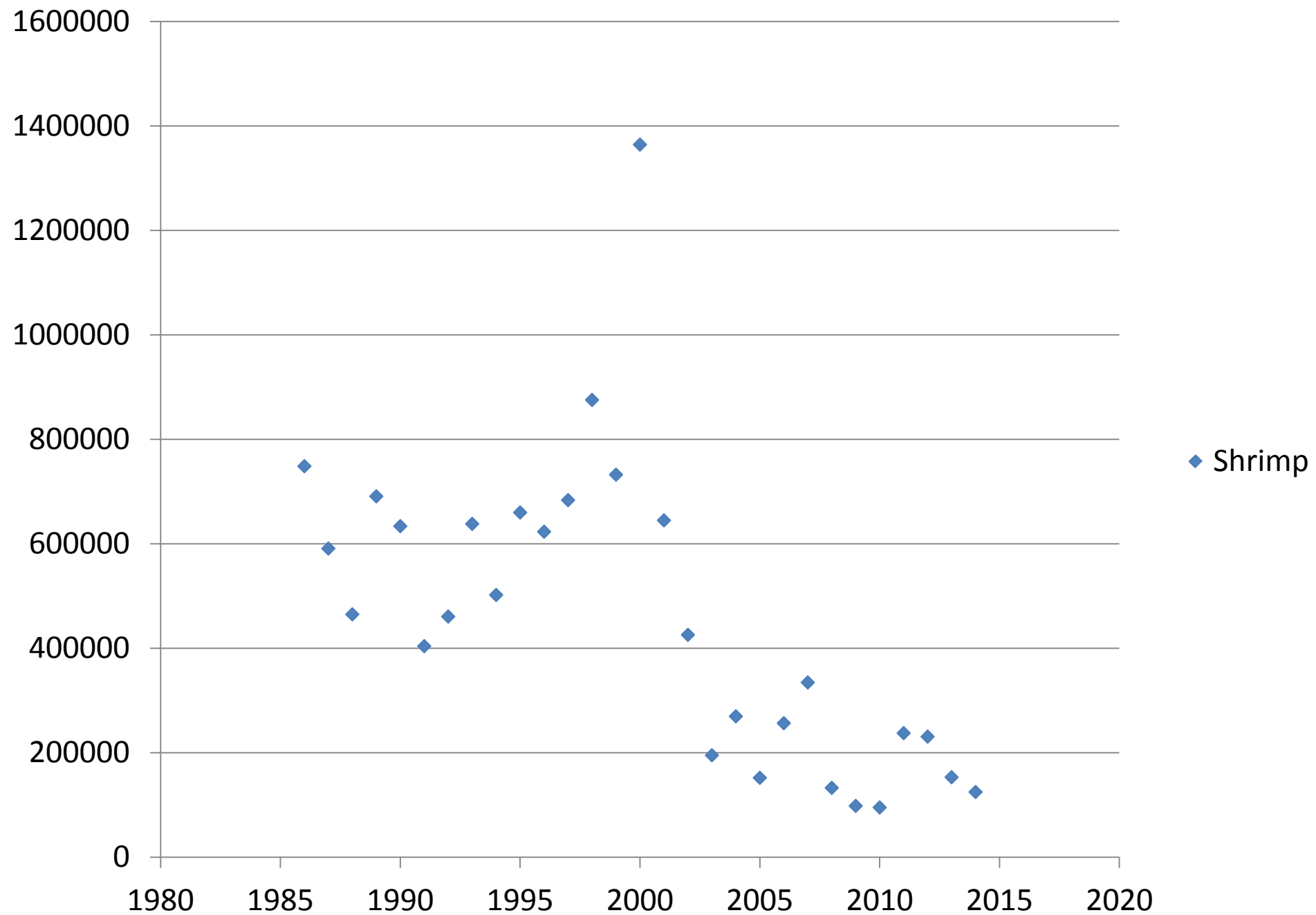
Escambia & Santa Rosa Commercial Landings: Flounder (LBS)



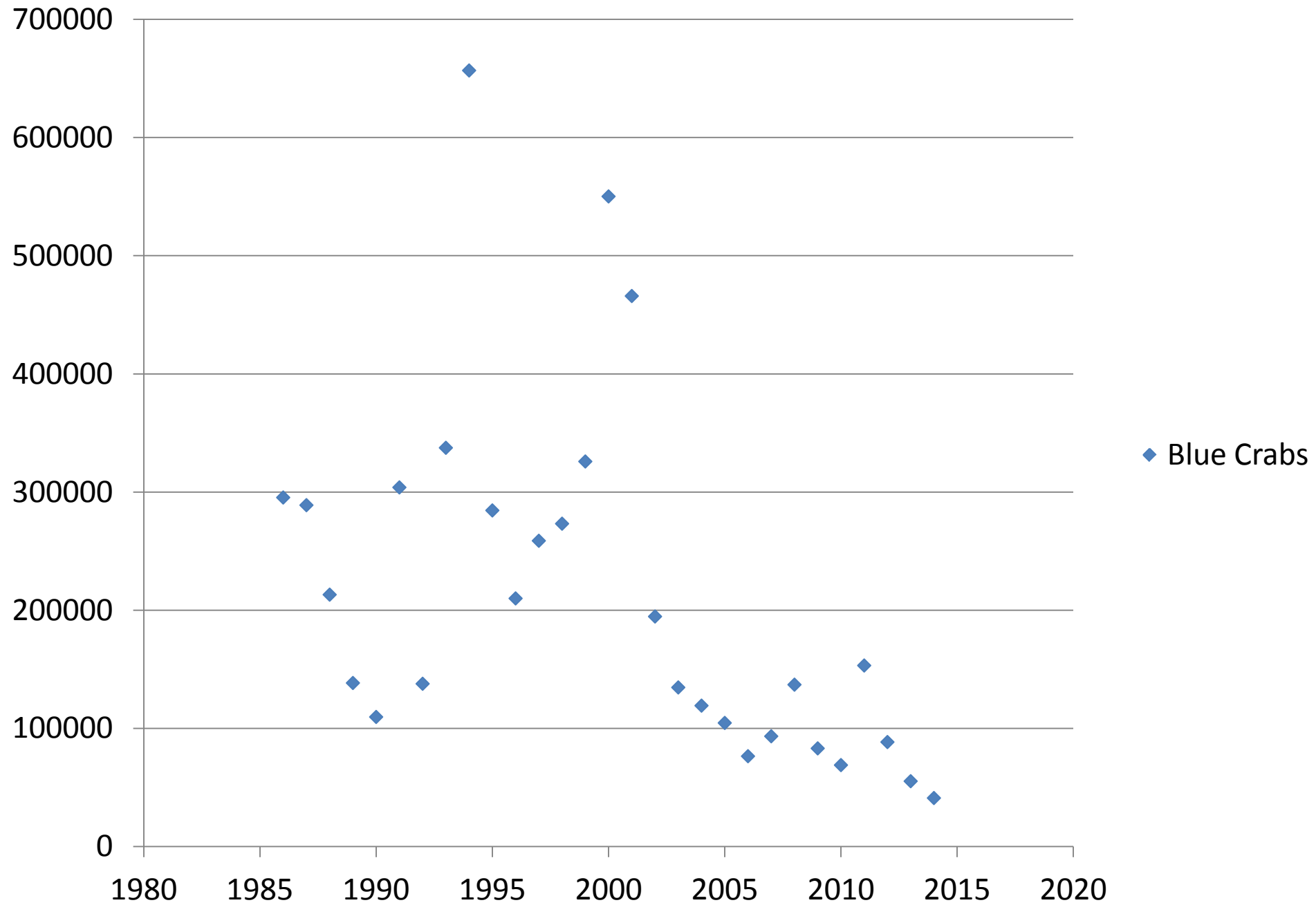
Escambia & Santa Rosa Commercial Landings: Mullet (LBS)



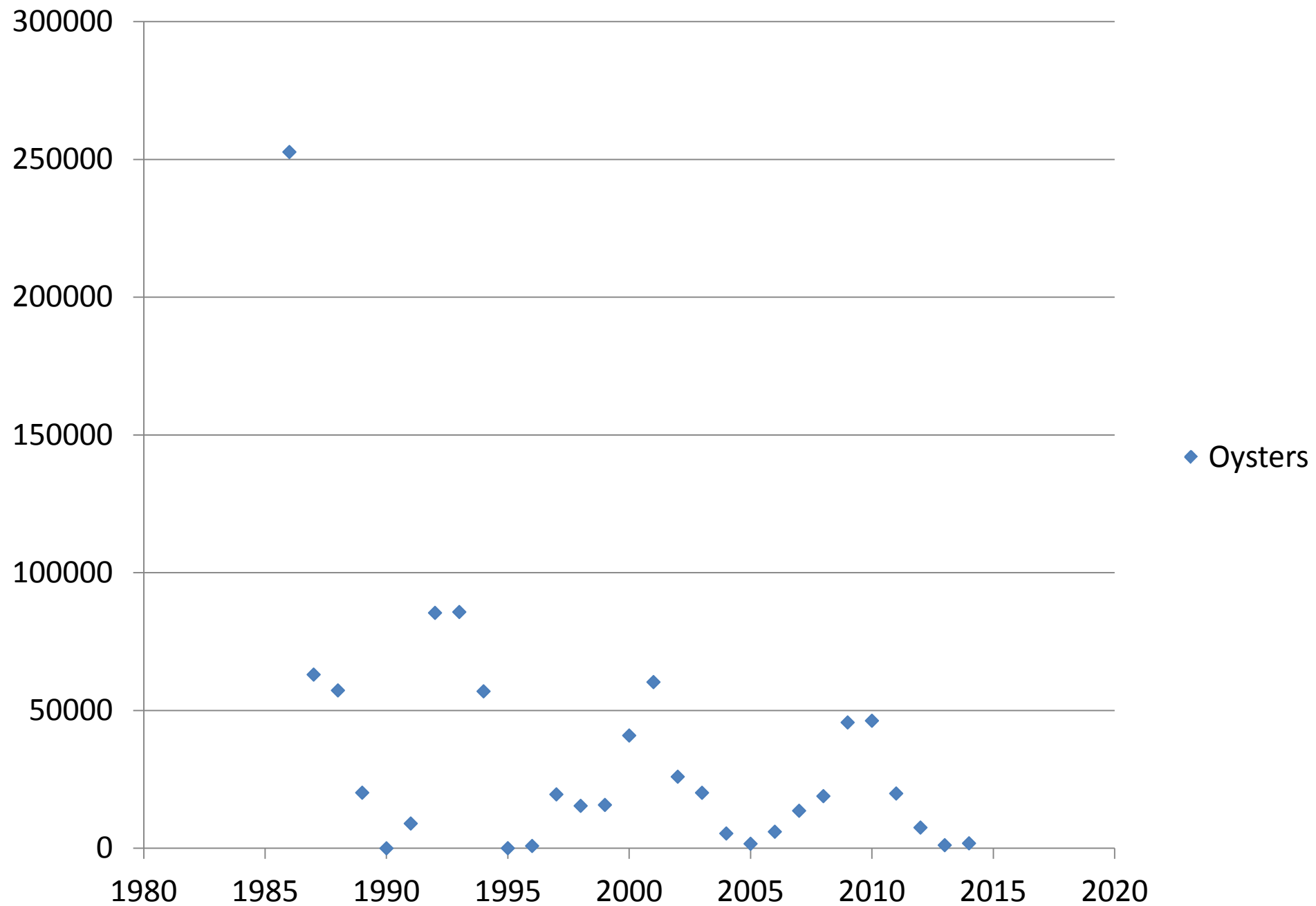
Escambia & Santa Rosa Commercial Landings: Shrimp (LBS)



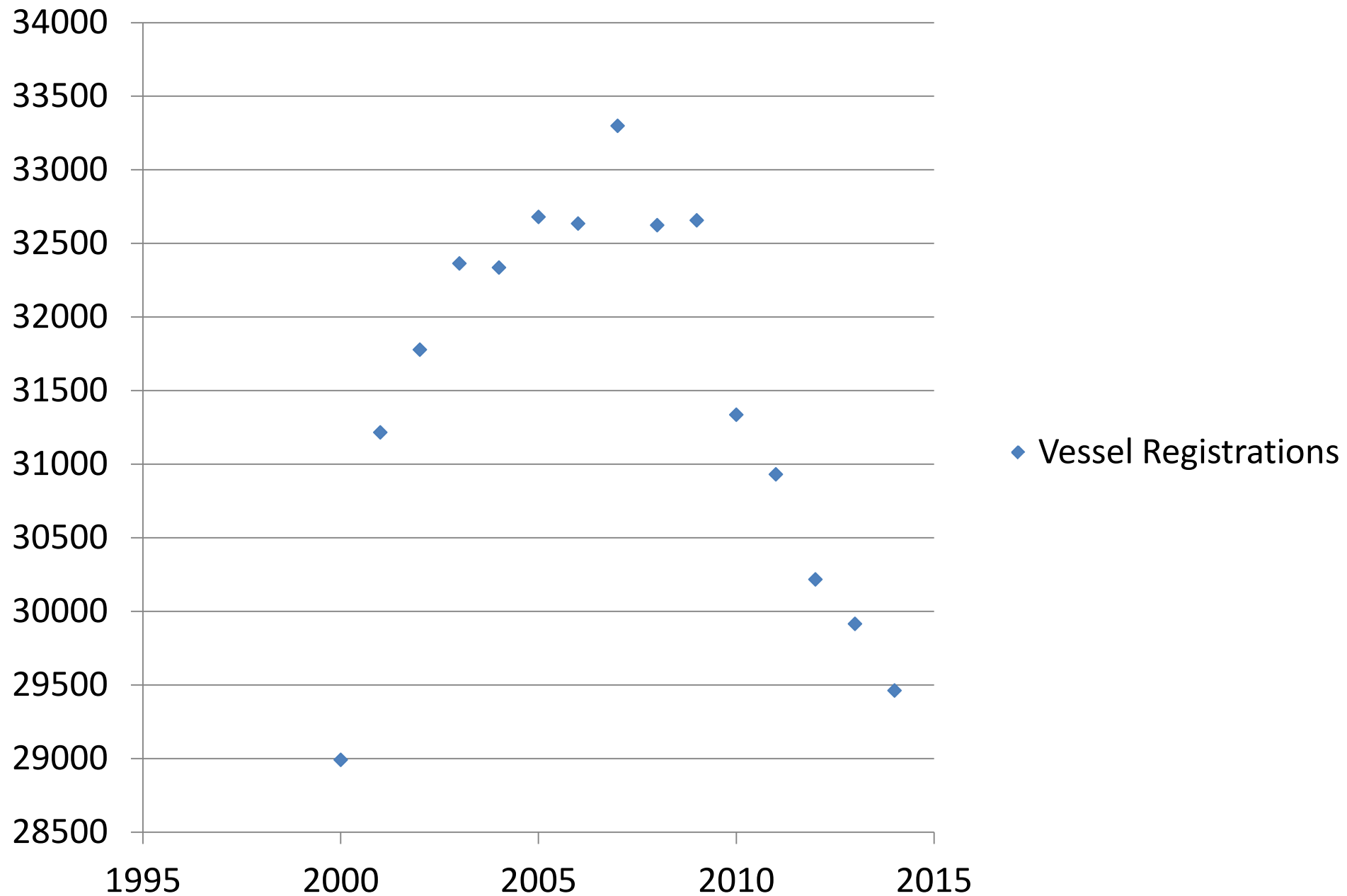
Escambia & Santa Rosa Commercial Landings: Blue Crabs (LBS)

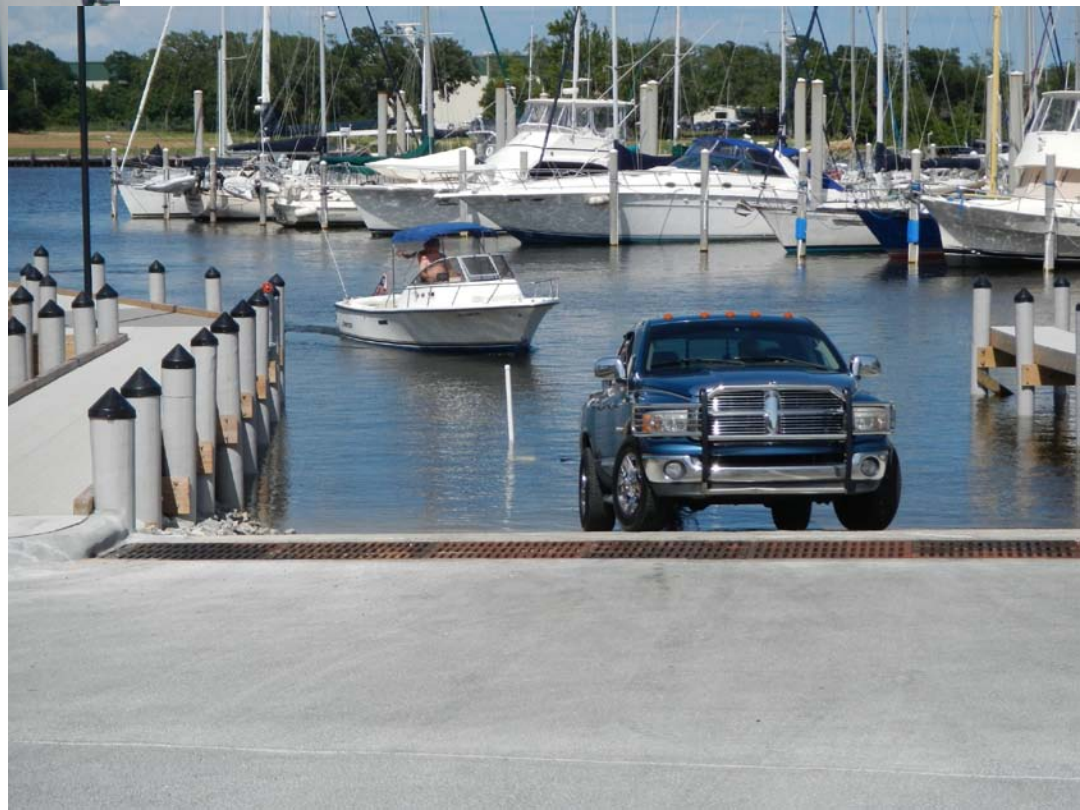


Escambia & Santa Rosa Commercial Landings: Oysters (LBS)

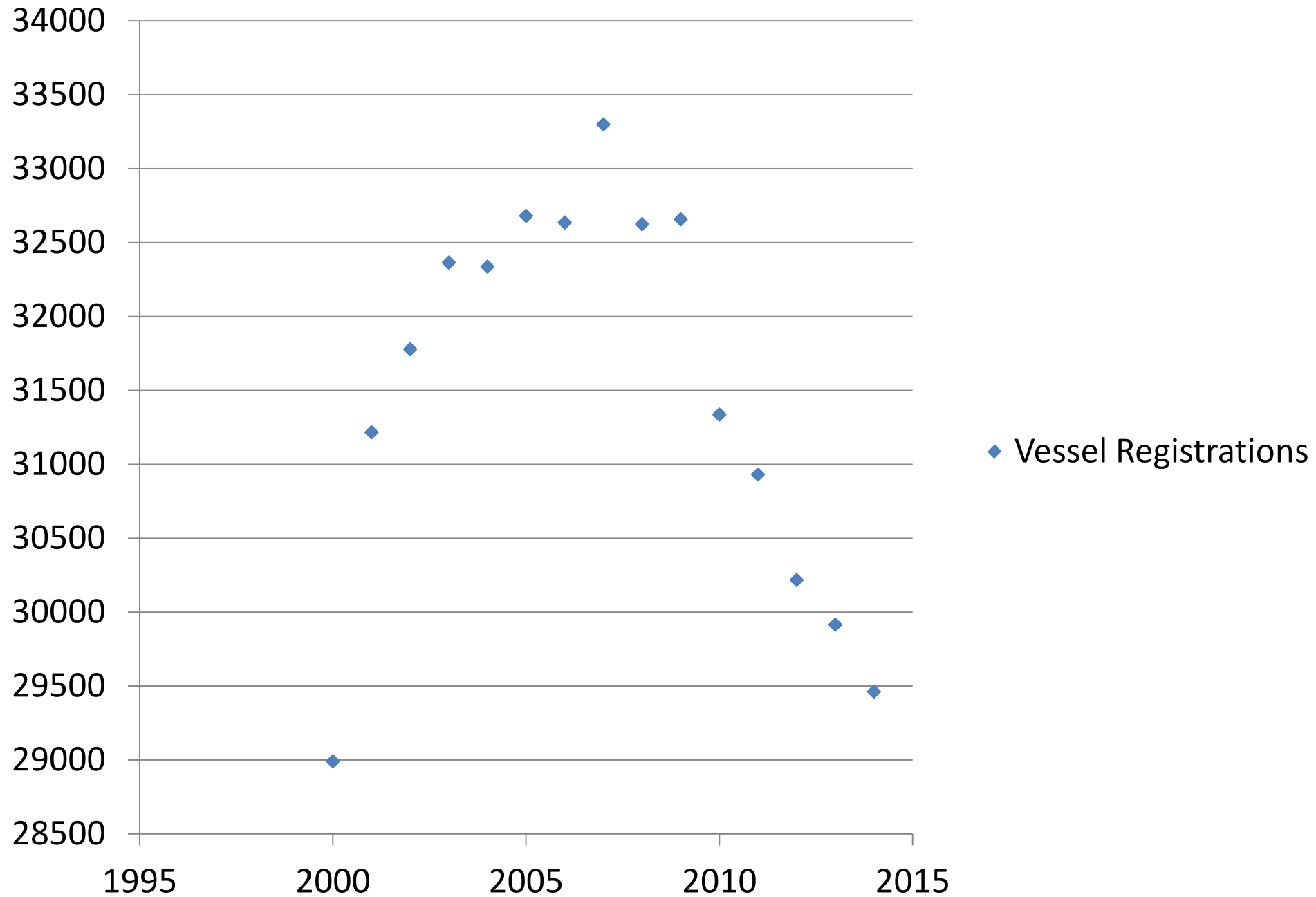


Escambia & Santa Rosa Vessel Registrations





Escambia & Santa Rosa Vessel Registrations



Ramps**Economic
Impact****Employment****Taxes**

Saltwater
Freshwater

\$1,083,910
\$441,780

22
8

\$91,710
\$41,565

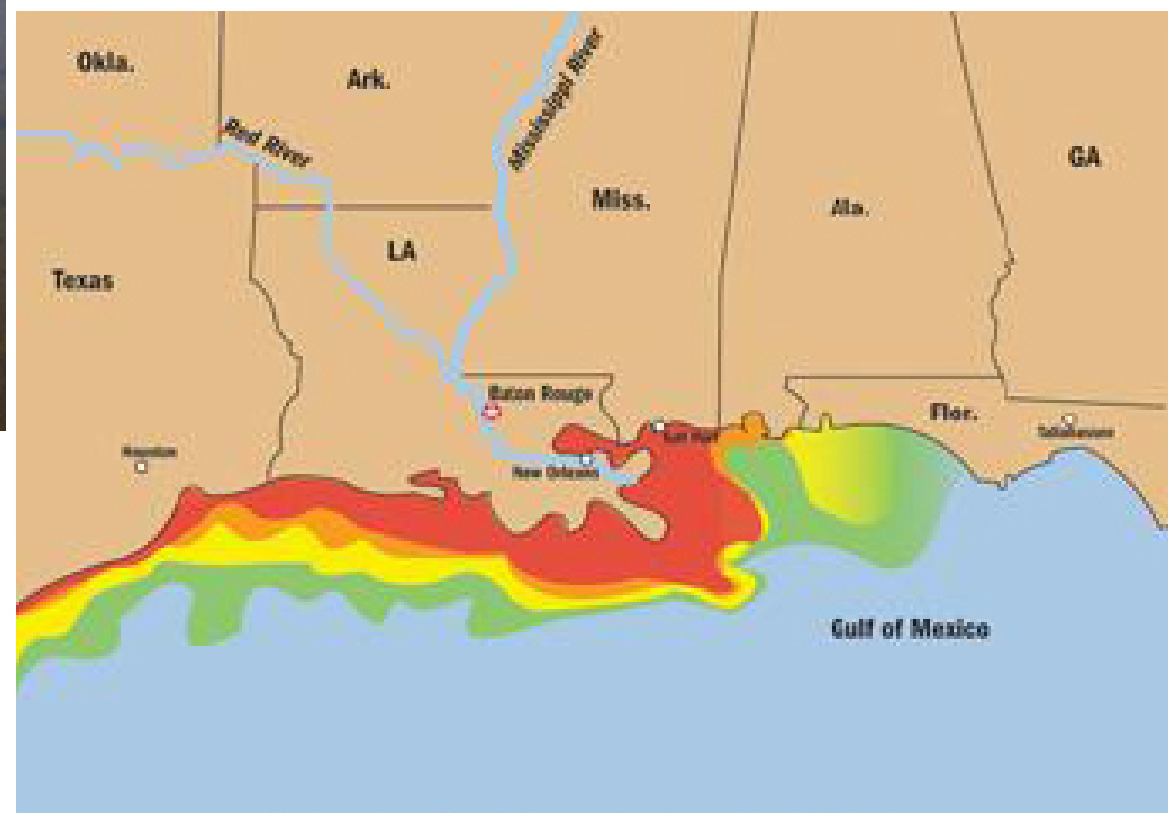
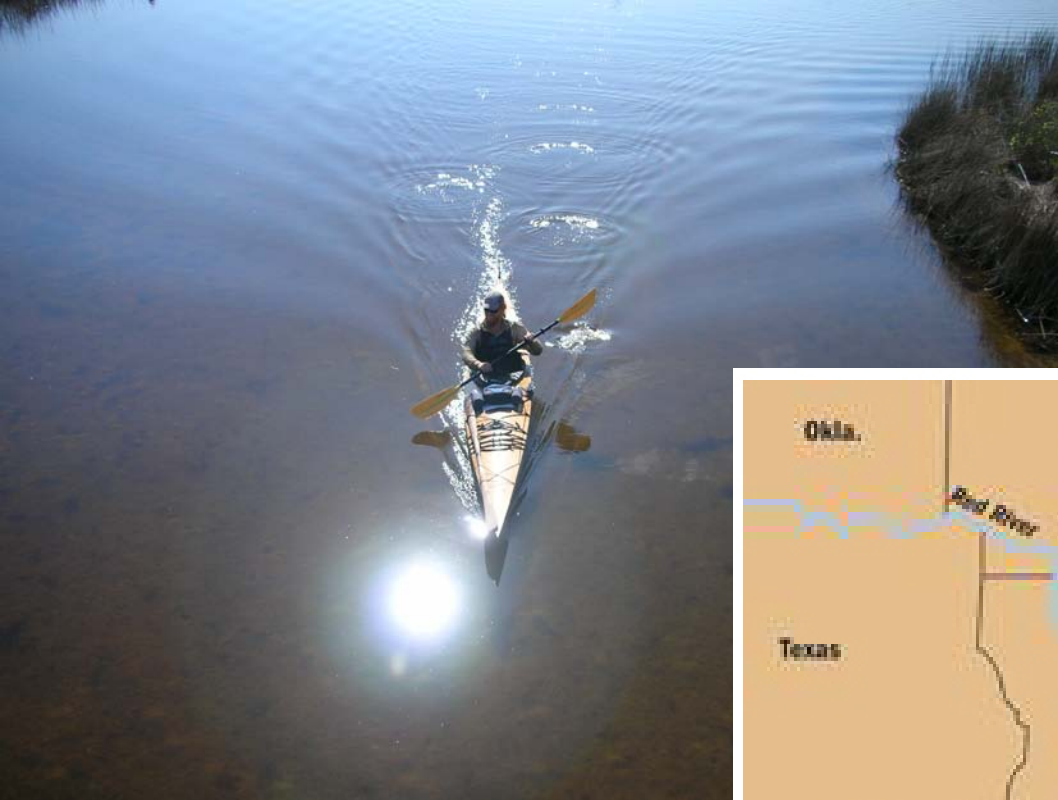
Piers**Economic
Impact****Employment****Taxes**

Saltwater
Freshwater

\$1,851,765
\$622,920

34
10

\$128,285
\$75,350



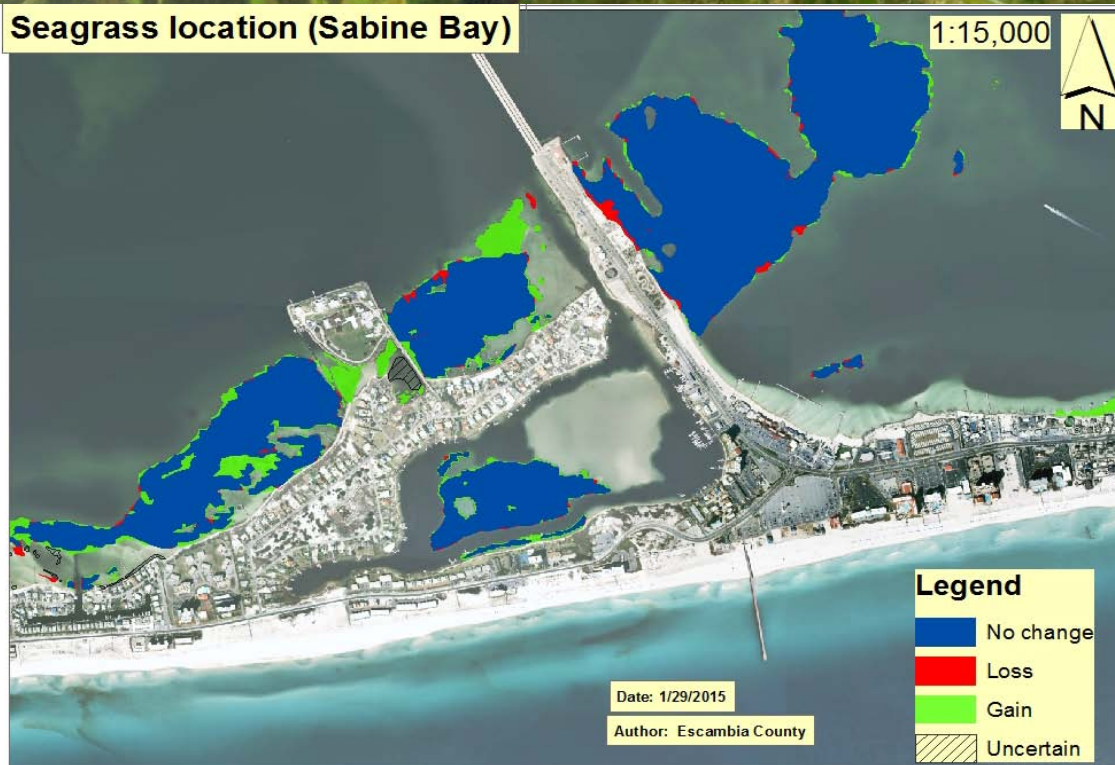
Media Credit: Stephanie Clark

This map illustrates the Dead Zone in the Gulf of Mexico. The red area shows the least oxygenated water, gradually shifting to well-oxygenated (blue) water.





Seagrass location (Sabine Bay)





W COMMISSION

W Zarragossa St

S A St

S Gibbs St

Whites Dr

S Devillers St

S Reus St

W Cedar St

Devillers St



