

2012 REPORTABLE BOATING ACCIDENTS

2012 VESSEL REGISTRATION AND ACCIDENTS BY COUNTY

County	Recreational Vessels	Total Vessels	Reportable Accidents	Fatalities	Injuries	Property Damage	Rank	Accident Rate*
Alachua	10,084	10,369	2	2	0	\$0	46	1:5,185
Baker	2,172	2,181	0	0	0	\$0	54	0
Bay	17,773	18,673	15	0	11	\$119,200	11	1:1,245
Bradford	2,236	2,250	0	0	0	\$0	55	0
Brevard	32,641	33,943	29	1	24	\$110,925	7	1:1,170
Broward	40,668	42,131	30	1	8	\$376,325	6	1:1,404
Calhoun	1,542	1,571	1	0	2	\$1,000	47	1:1,571
Charlotte	19,808	20,419	11	0	12	\$24,457	18	1:1,856
Citrus	15,214	15,857	10	1	6	\$31,300	21	1:1,586
Clay	11,774	11,977	6	0	4	\$16,300	29	1:1,996
Collier	20,755	21,671	24	1	10	\$234,950	9	1:903
Columbia	4,167	4,222	0	0	0	\$0	56	0
Desoto	2,139	2,213	3	1	2	\$0	39	1:738
Dixie	2,281	2,559	5	0	4	\$11,700	32	1:512
Duval	27,758	28,519	13	0	2	\$684,848	14	1:2,194
Escambia	15,678	16,137	14	3	6	\$58,750	13	1:1,153
Flagler	5,082	5,171	0	0	0	\$0	57	0
Franklin	2,313	3,479	4	0	1	\$18,000	36	1:870
Gadsden	2,383	2,425	0	0	0	\$0	58	0
Gilchrist	1,628	1,659	0	0	0	\$0	59	0
Glades	1,174	1,217	7	1	4	\$102,878	27	1:174
Gulf	2,558	2,856	5	1	3	\$19,900	30	1:714
Hamilton	888	900	0	0	0	\$0	60	0
Hardee	1,536	1,563	1	1	0	\$0	48	1:1,563
Hendry	2,751	2,898	5	1	5	\$21,360	31	1:580
Hernando	8,896	9,105	4	0	1	\$16,000	37	1:2,276
Highlands	8,154	8,270	3	0	4	\$6,200	38	1:2,757
Hillsborough	40,135	40,995	16	2	9	\$84,751	10	1:2,562
Holmes	2,086	2,105	0	0	0	\$0	61	0
Indian River	10,047	10,484	12	0	6	\$81,300	16	1:874
Jackson	4,636	4,665	0	0	0	\$0	62	0
Jefferson	1,303	1,331	0	0	0	\$0	63	0
Lafayette	961	969	0	0	0	\$0	64	0
Lake	20,393	20,659	7	5	5	\$13,000	26	1:2,951
Lee	41,871	43,194	28	1	10	\$283,350	8	1:1,543
Leon	15,879	16,226	1	0	1	\$5,600	49	1:16,226
Levy	3,890	4,234	2	0	4	\$1,000	45	1:2,117

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Liberty	1,090	1,113	0	0	0	\$0	65	0
Madison	1,146	1,156	0	0	0	\$0	66	0
Manatee	16,665	17,460	5	2	0	\$12,000	33	1:3,492
Marion	18,034	18,311	3	2	1	\$4,000	40	1:6,104
Martin	14,972	15,702	10	1	4	\$30,600	22	1:1,570
Miami-Dade	58,094	60,572	81	3	35	\$2,293,017	2	1:748
Monroe	23,863	26,461	100	5	61	\$1,092,350	1	1:265
Nassau	5,785	5,969	3	0	1	\$36,500	42	1:1,990
Okaloosa	17,267	17,905	31	2	14	\$154,428	5	1:578
Okeechobee	4,656	4,829	3	0	2	\$27,500	41	1:1,610
Orange	27,569	28,027	11	1	9	\$13,150	17	1:2,548
Osceola	7,773	7,931	8	1	8	\$39,200	25	1:991
Palm Beach	37,051	38,363	49	0	15	\$1,095,060	4	1:783
Pasco	22,119	22,643	11	0	6	\$46,500	19	1:2,058
Pinellas	45,791	47,680	49	3	33	\$328,750	3	1:973
Polk	27,331	27,813	5	2	2	\$2,500	34	1:5,563
Putnam	7,657	7,970	10	4	6	\$9,550	20	1:797
Santa Rosa	13,794	14,080	8	1	8	\$11,476	24	1:1,760
Sarasota	20,874	21,437	15	0	13	\$61,506	12	1:1,429
Seminole	17,055	17,379	5	3	4	\$26,000	35	1:3,476
St. Johns	12,731	13,158	13	1	8	\$62,850	15	1:1,012
St. Lucie	11,985	12,577	9	1	3	\$305,500	23	1:1,397
Sumter	4,056	4,113	1	0	1	\$500	51	1:4,113
Suwannee	2,707	2,744	1	0	0	\$2,500	52	1:2,744
Taylor	3,541	3,707	1	0	0	\$6,000	53	1:3,707
Union	895	899	0	0	0	\$0	67	0
Volusia	26,199	27,125	7	0	4	\$51,300	28	1:3,875
Wakulla	4,439	4,790	3	0	2	\$3,500	43	1:1,597
Walton	5,280	5,434	3	1	1	\$10,000	44	1:1,811
Washington	2,280	2,300	1	0	1	\$0	50	1:2,300
DHSMV	2,078	3,224						
TOTAL	870,031	901,969	704	55	386	\$8,064,331		

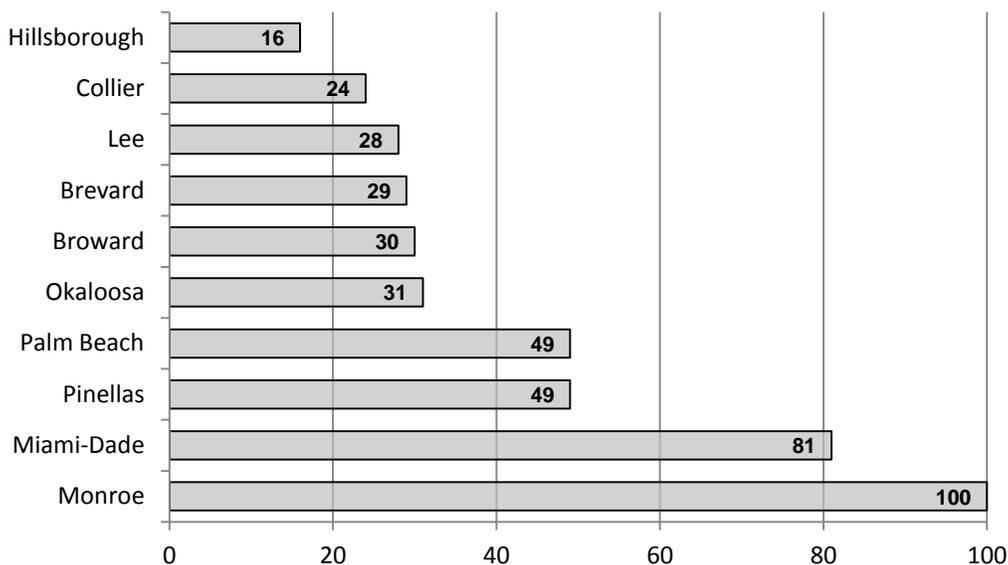
Accident Rate = $\frac{\# \text{ of Registered Vessels}}{\# \text{ of Accidents}}$

Those counties in bold print represent the top ten counties.

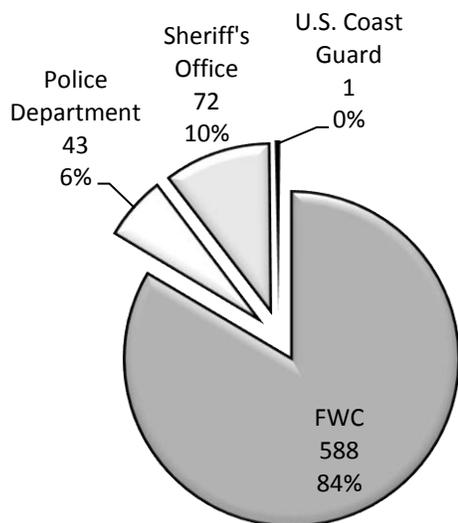
DHSMV numbers represent registrations issued at main office instead of at the county level.

2012 REPORTABLE BOATING ACCIDENTS

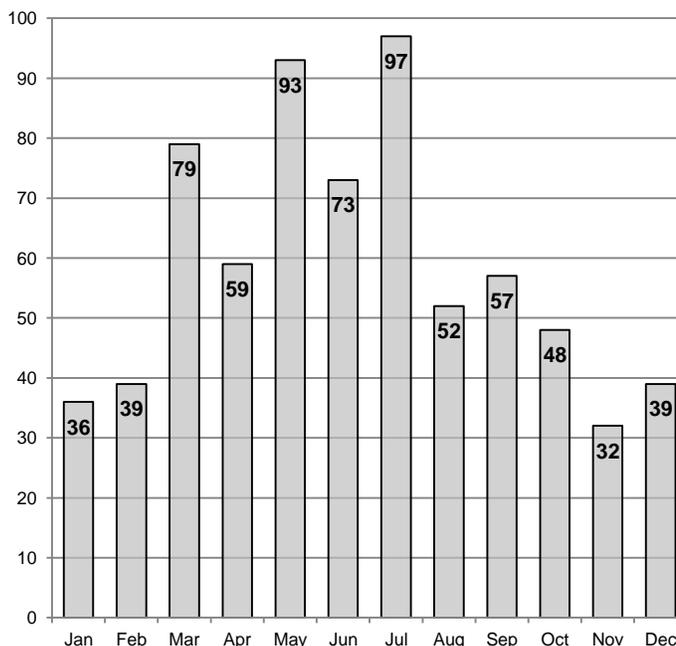
TOP TEN COUNTIES



INVESTIGATING AGENCY



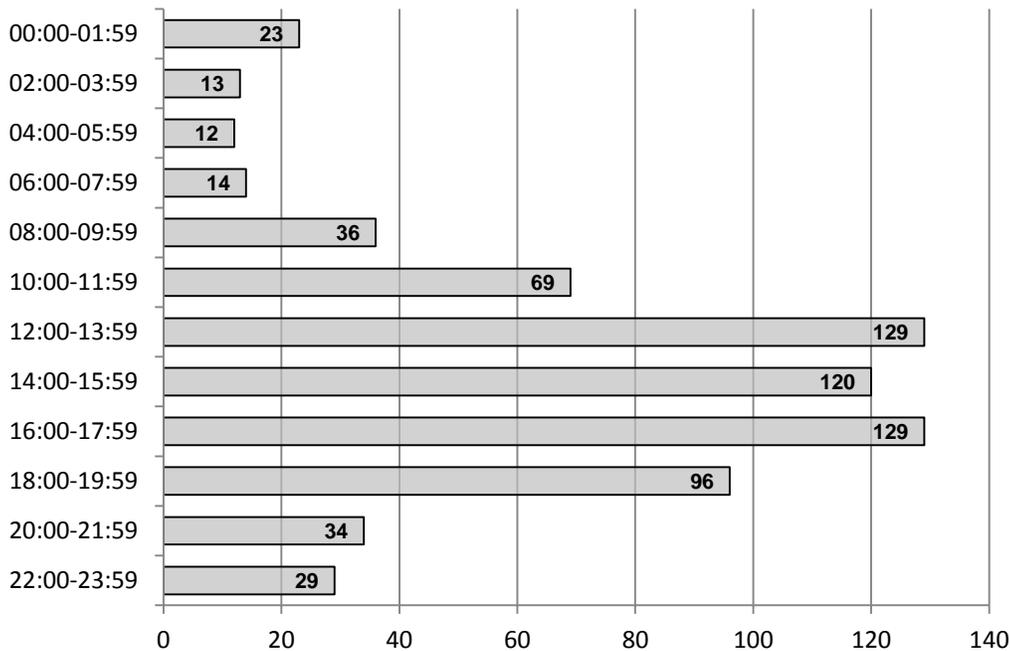
ACCIDENTS BY MONTH



*704 total accidents.

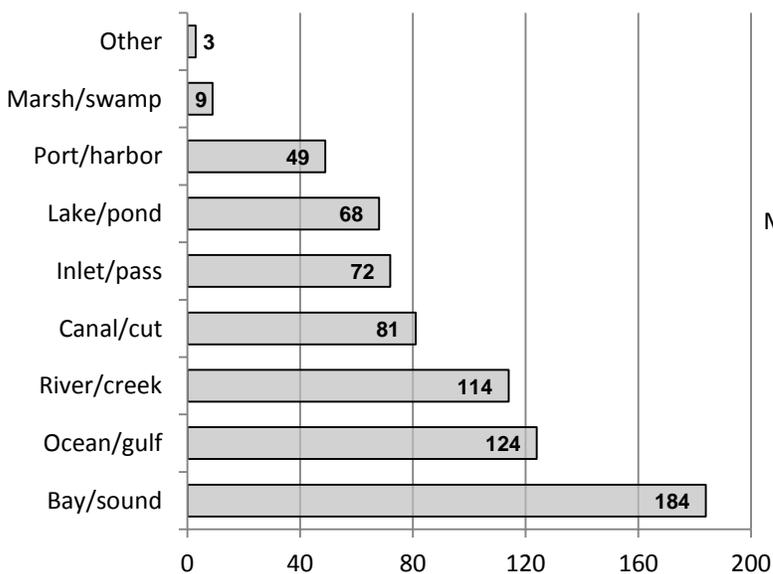
2012 REPORTABLE BOATING ACCIDENTS

TIME OF DAY

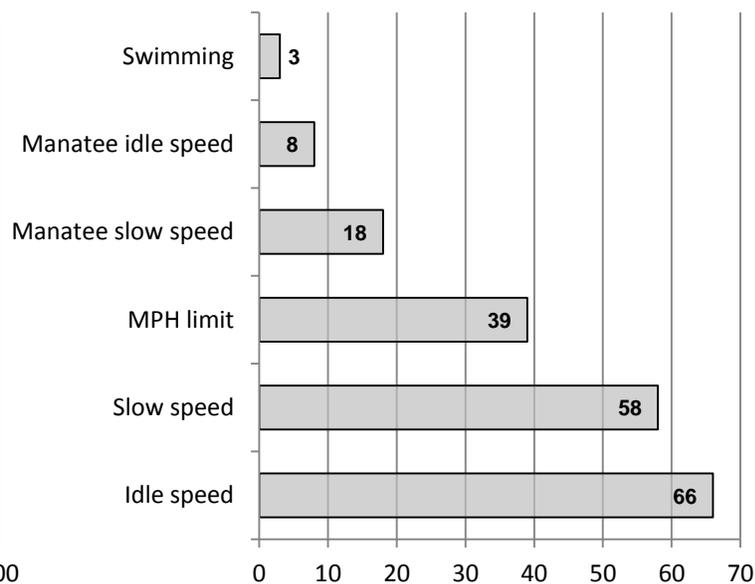


*704 total accidents.

ACCIDENT SITE LOCATION



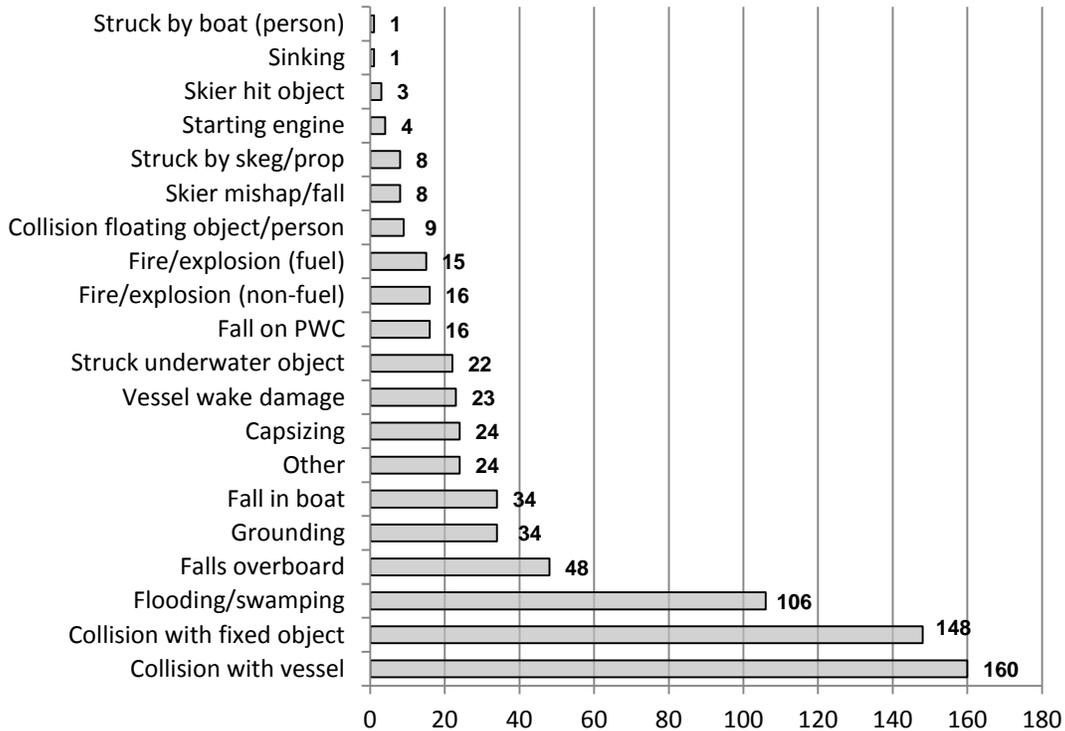
RESTRICTED AREA ACCIDENTS



*192 total accidents.

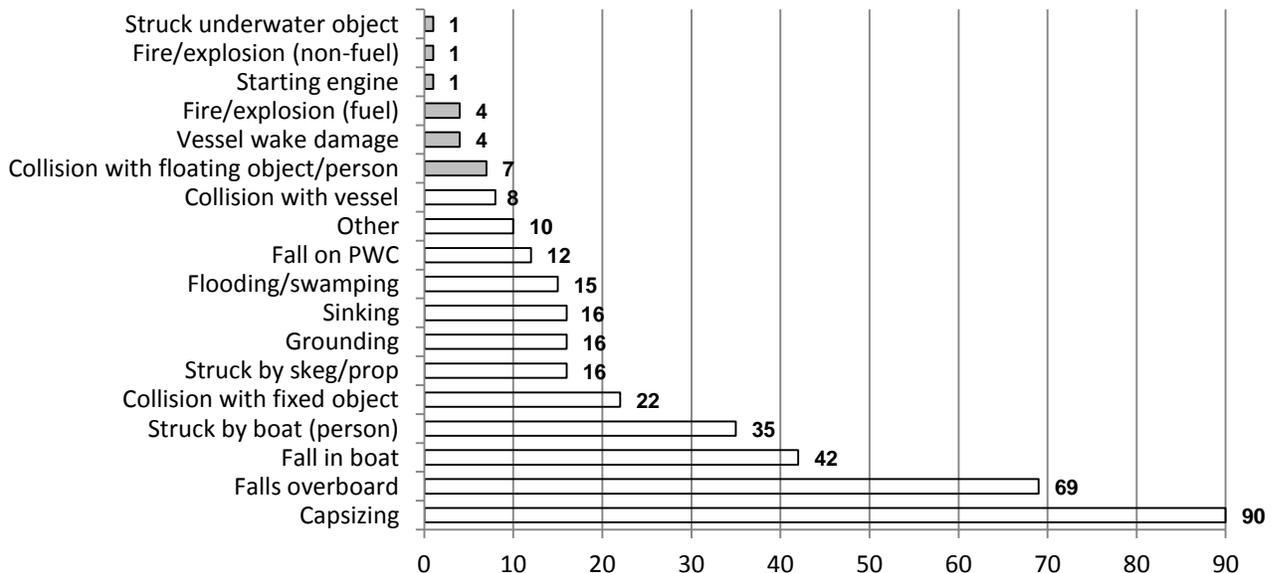
2012 REPORTABLE BOATING ACCIDENTS

PRIMARY TYPE OF ACCIDENT



*704 accidents involving 959 vessels.
(Based on first harmful event as determined by the state reviewing authority.)

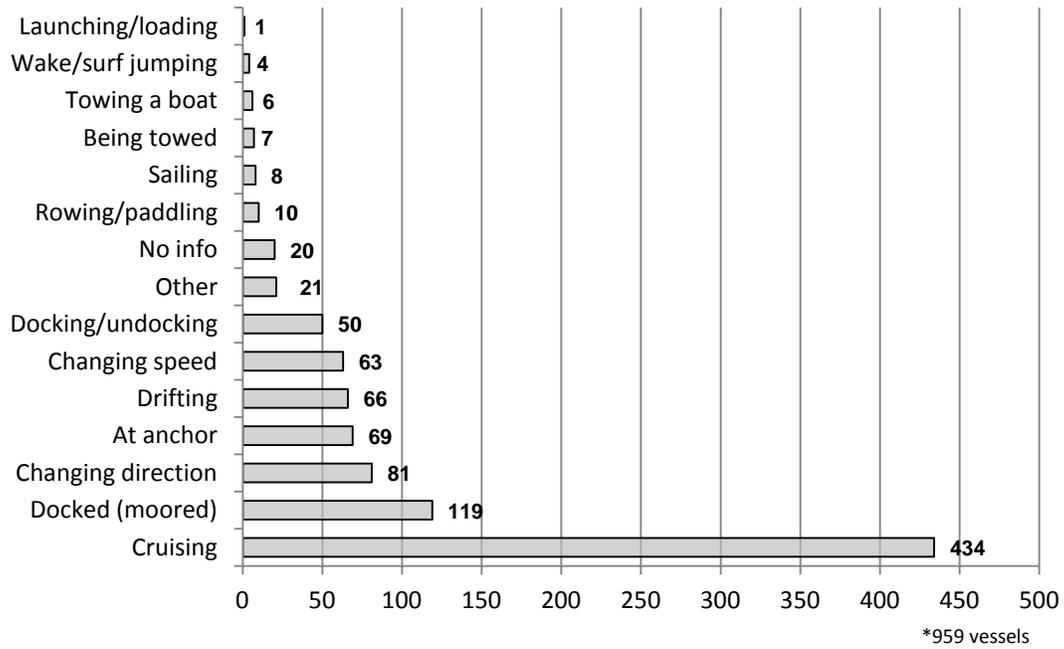
SECONDARY TYPE OF ACCIDENT



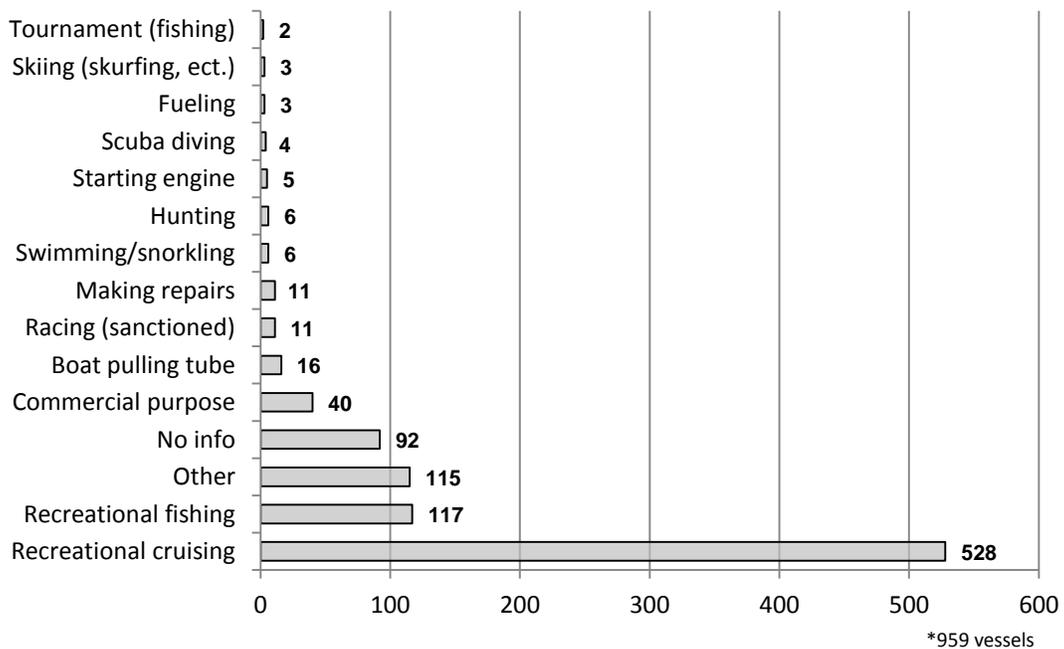
*335 of the 704 accidents did not have a secondary type of accident.

2012 REPORTABLE BOATING ACCIDENTS

OPERATION AT TIME OF ACCIDENT

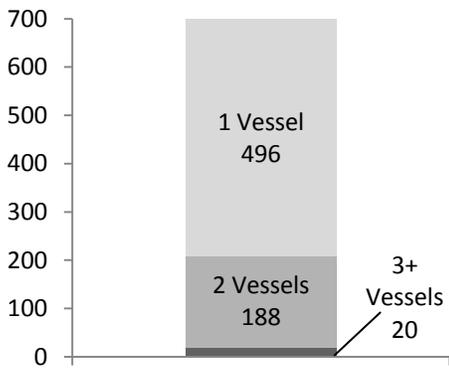


ACTIVITY AT TIME OF ACCIDENT



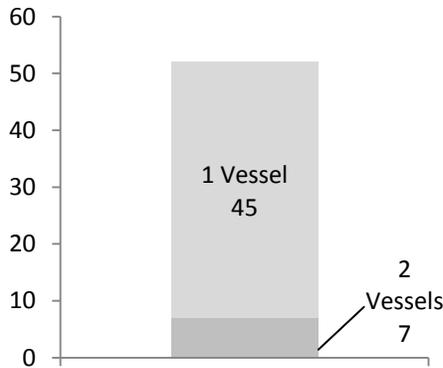
2012 REPORTABLE BOATING ACCIDENTS

VESSEL COUNT IN REPORTABLE ACCIDENTS



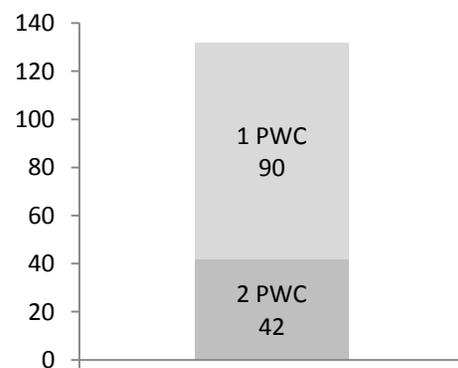
TOTAL NUMBER OF ACCIDENTS

*704 total accidents involving 959 vessels.



FATAL ACCIDENTS

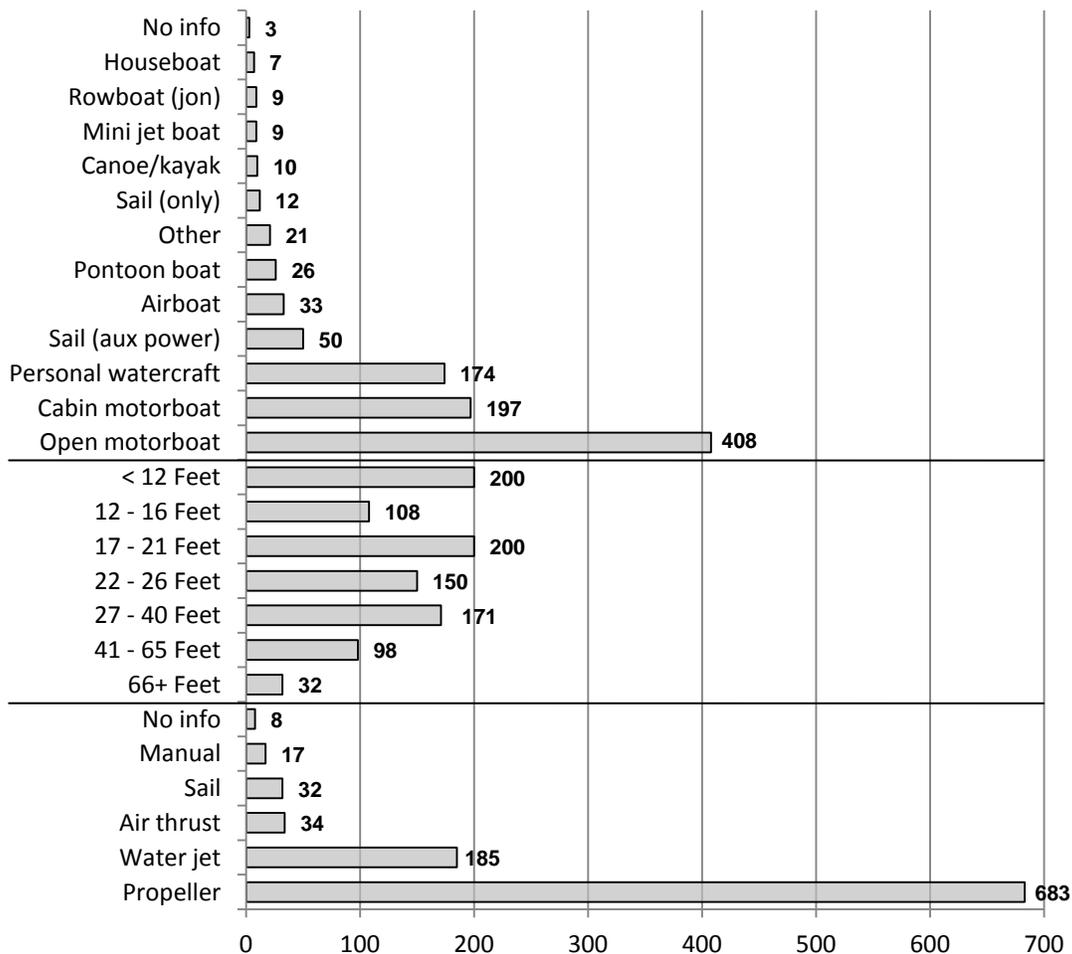
*52 fatal accidents involving 59 vessels.



PERSONAL WATERCRAFT

* 132 personal watercraft accidents involving 174 PWCs.

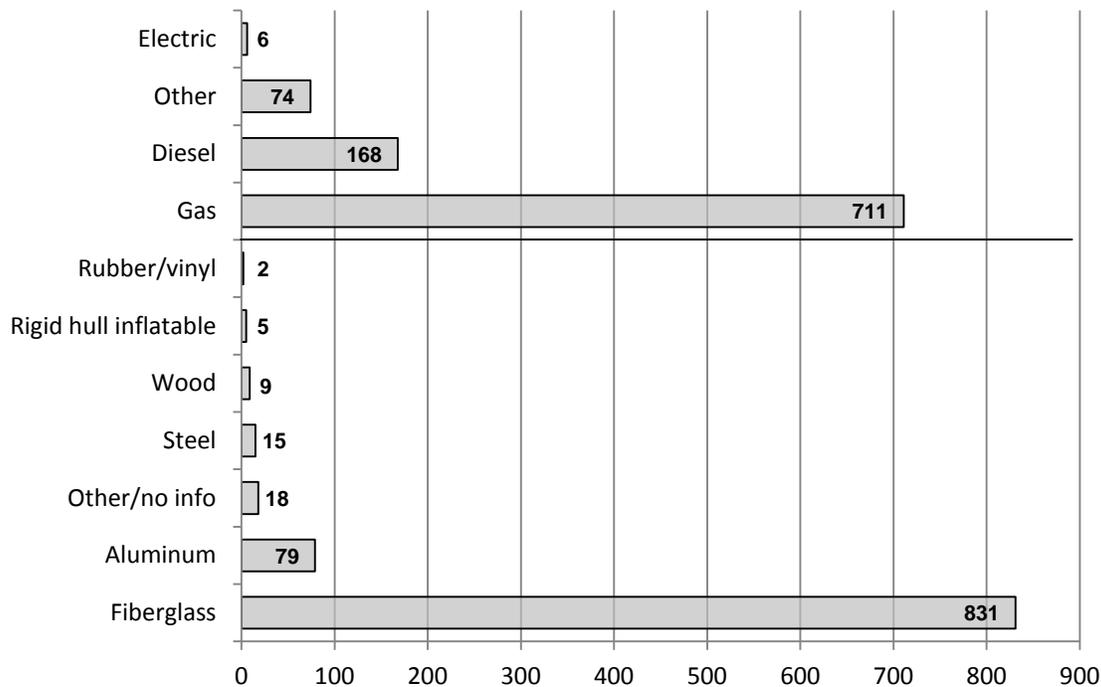
VESSEL TYPE, LENGTH & PROPULSION



*704 accidents involving 959 vessels.

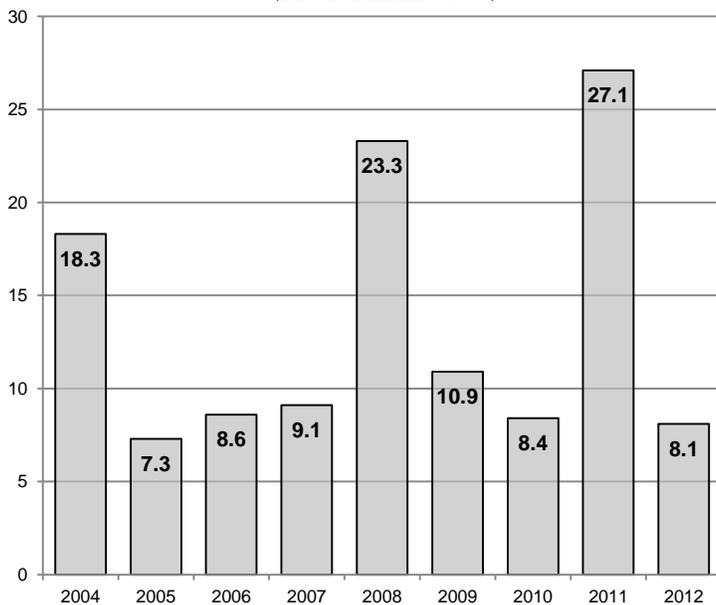
2012 REPORTABLE BOATING ACCIDENTS

VESSEL FUEL & HULL TYPE

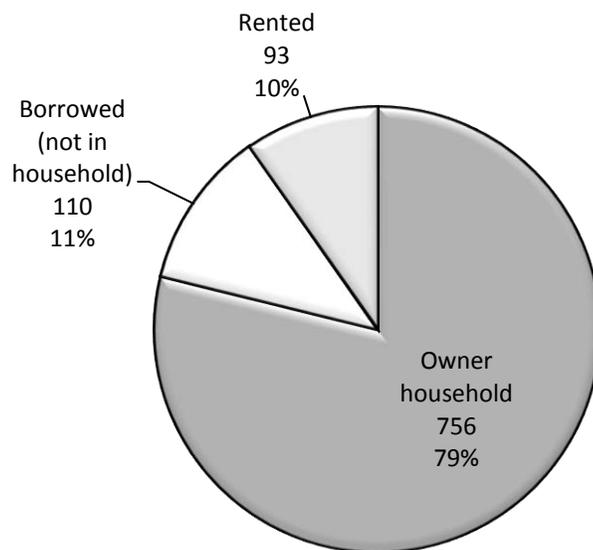


*704 accidents involving 959 vessels.

VESSEL & PROPERTY DAMAGE FIGURES (IN MILLIONS)



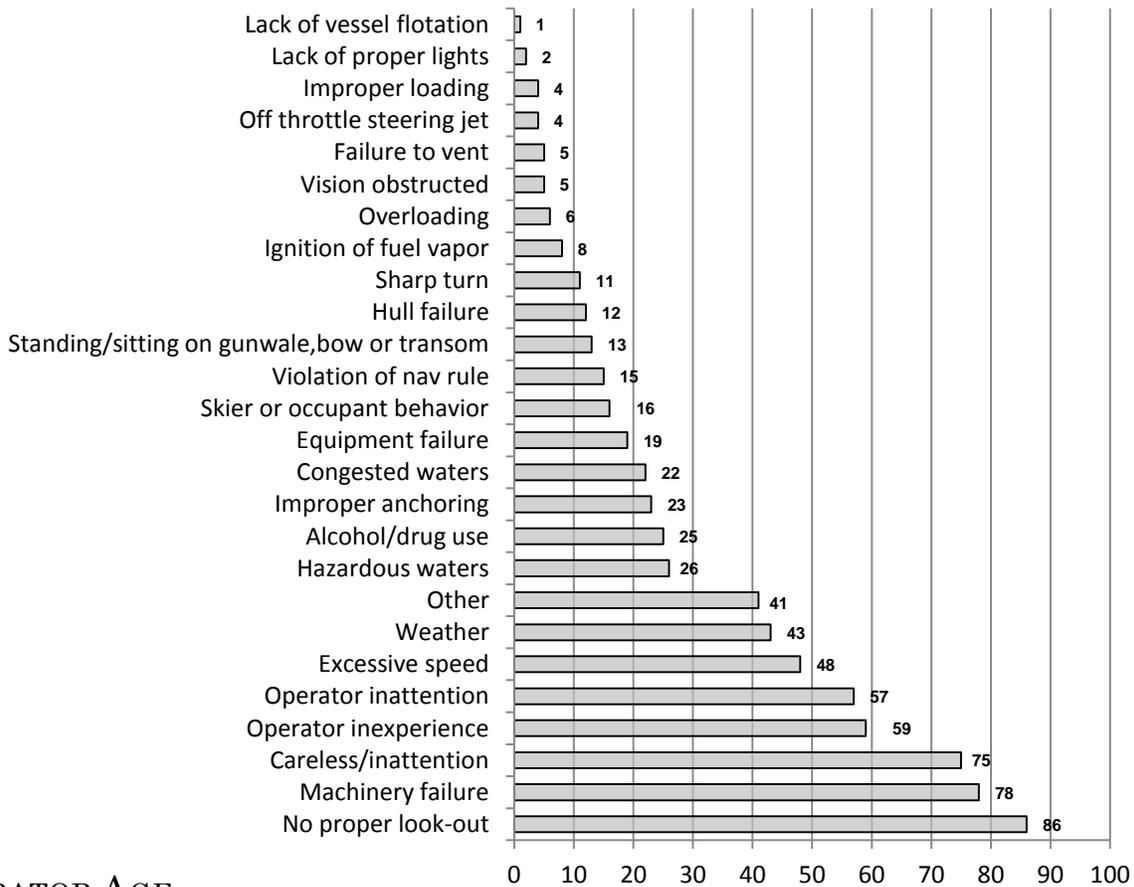
VESSEL OWNERSHIP



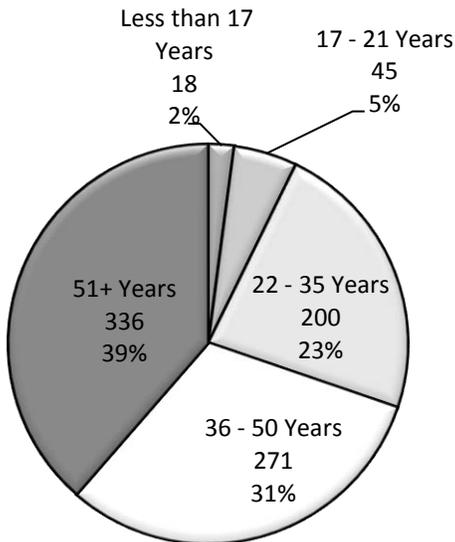
*For 2011, 4 reportable accidents resulted in \$19,400,000 in damages which caused a significant increase in the total amount of damages.

2012 REPORTABLE BOATING ACCIDENTS

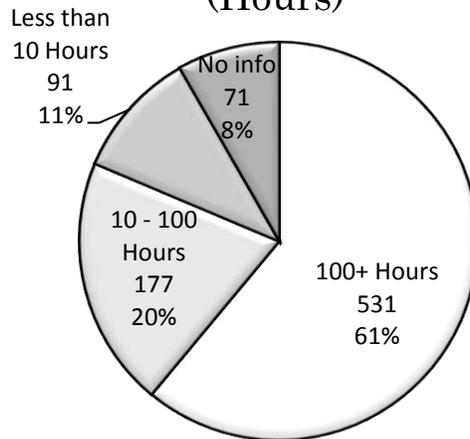
PRIMARY CAUSE ASSESSED BY REVIEWING AUTHORITY



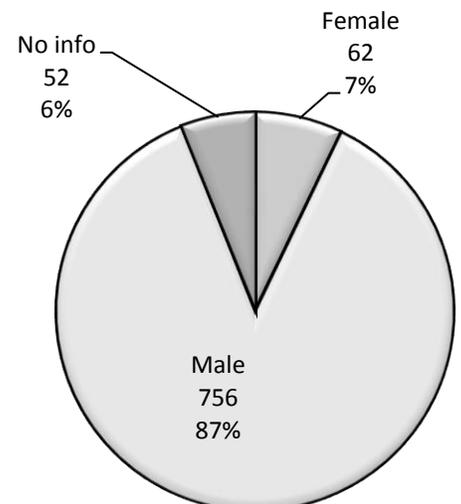
OPERATOR AGE



OPERATOR EXPERIENCE (Hours)



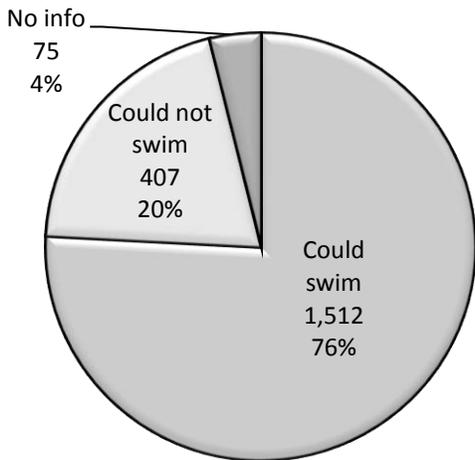
OPERATOR GENDER



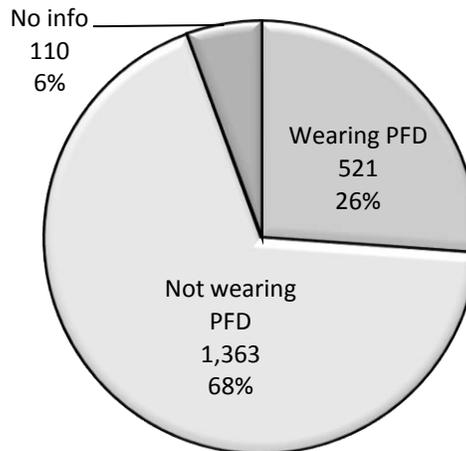
*704 accidents involving 870 operators.
Vessels may have been docked, anchored, or involved in a hit and run accident which would result in no operator information

2012 REPORTABLE BOATING ACCIDENTS

OPERATOR/OCCUPANT SWIMMING ABILITY

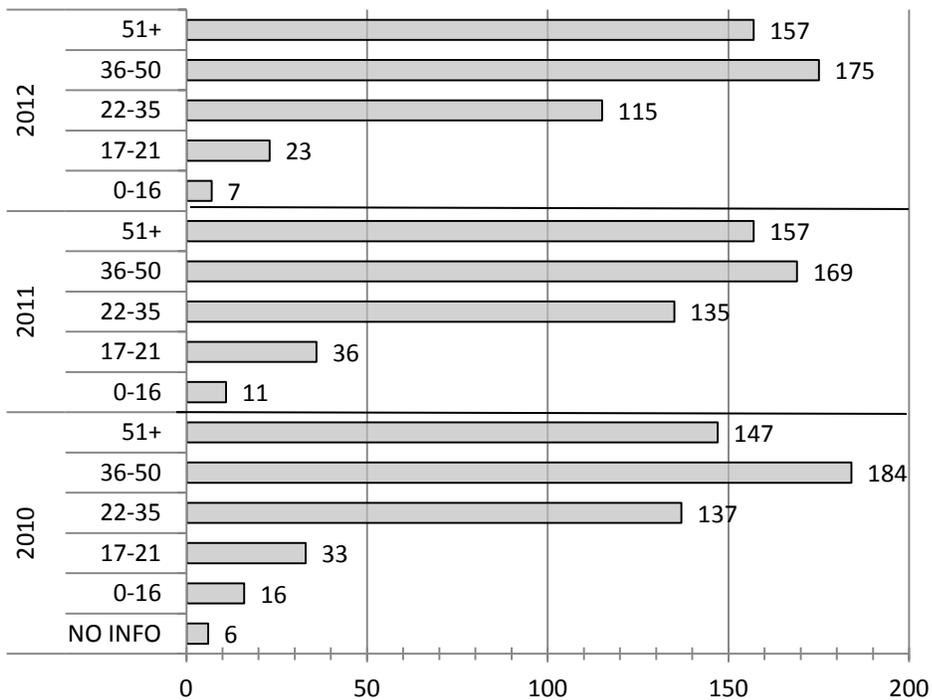


OPERATOR/OCCUPANT PFD USE



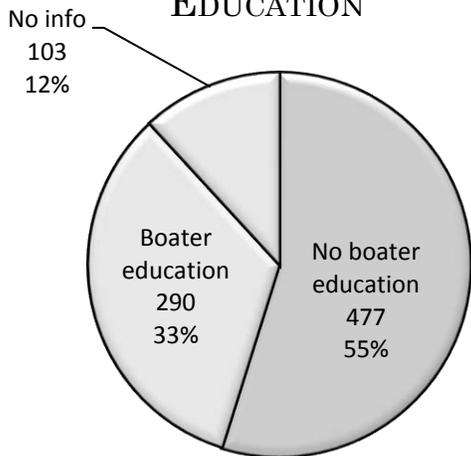
*1,994 total occupants and operators.

OPERATOR BY AGE WITH NO BOATER EDUCATION



*477 operators without boater education.

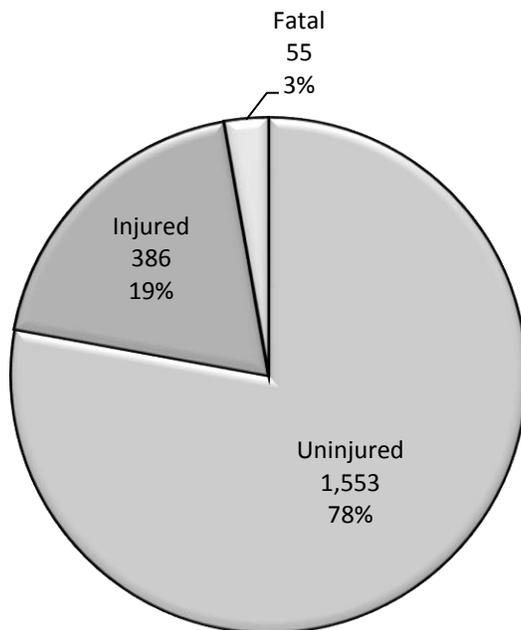
BOAT OPERATOR EDUCATION



*870 operators

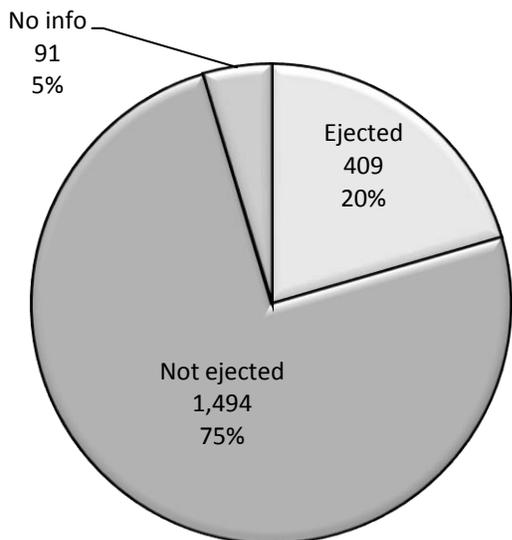
2012 REPORTABLE BOATING ACCIDENTS

VICTIM STATISTICS



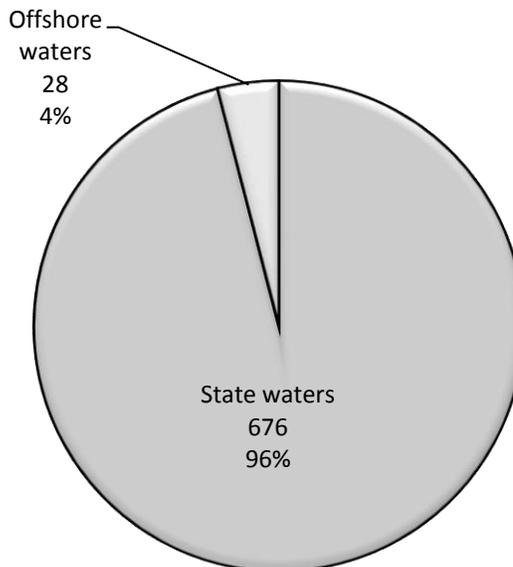
*There were 1,994 vessel operator/occupants and 4 swimmers involved in boating accidents in 2012.

VICTIM STATISTICS (EJECTED FROM BOAT)



*1,994 total operators/occupants

STATE WATERS VS. OFFSHORE WATERS (ACCIDENTS)



*Offshore defined as the edge of the Gulfstream or 3 miles from shore, whichever is greater, in the Atlantic and more than 9 miles out in the Gulf.