



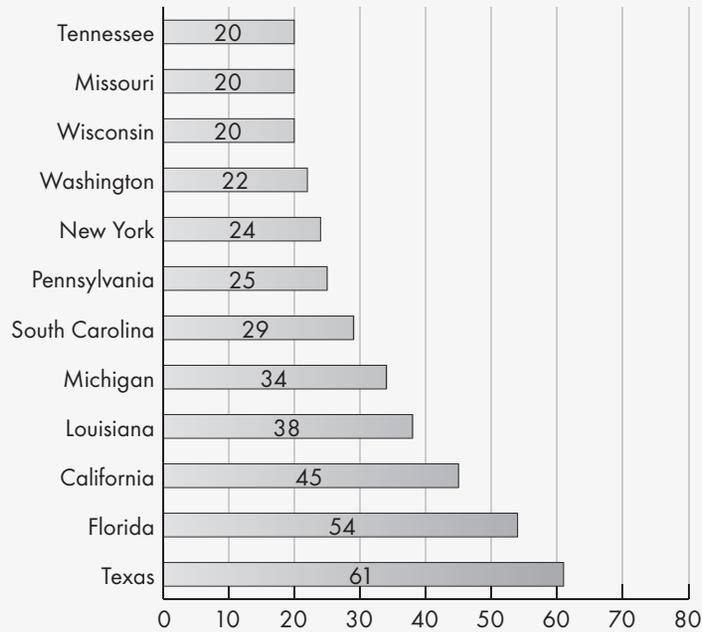
Fatality Data 2009



**Florida Fish and Wildlife  
Conservation Commission**  
*Division of Law Enforcement*

## 2009 FATALITY DATA

### 2008 FATALITIES – TOP TEN STATES



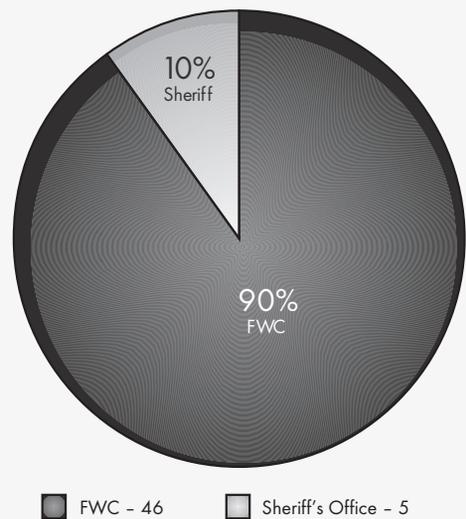
2009 Statistics for top 10 States were not available at time of printing.  
Source: U.S. Coast Guard Boating Safety Division.

### FLORIDA TOTAL FATALITIES RECORDED

Yr	Number of fatalities	Fatality rate	Registered vessels
2006	68	6.6	1,024,375
	77	7.5	1,027,043
	54	5.3	1,010,359
2008	65	6.6	982,470

\* Fatality rate - Number of fatalities per 100,000 registered vessels.

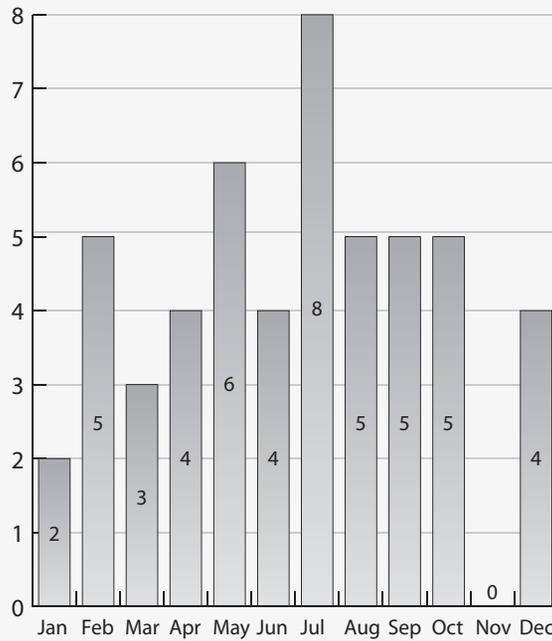
### INVESTIGATING AGENCY



51 fatal accidents.

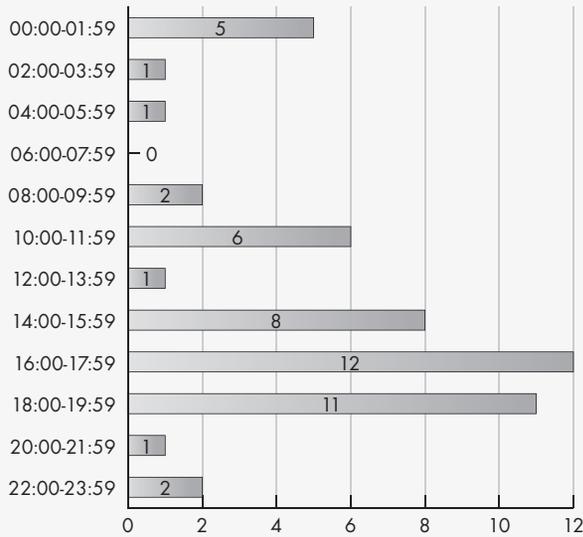
## 2009 FATALITY DATA

### FATAL ACCIDENTS BY MONTH



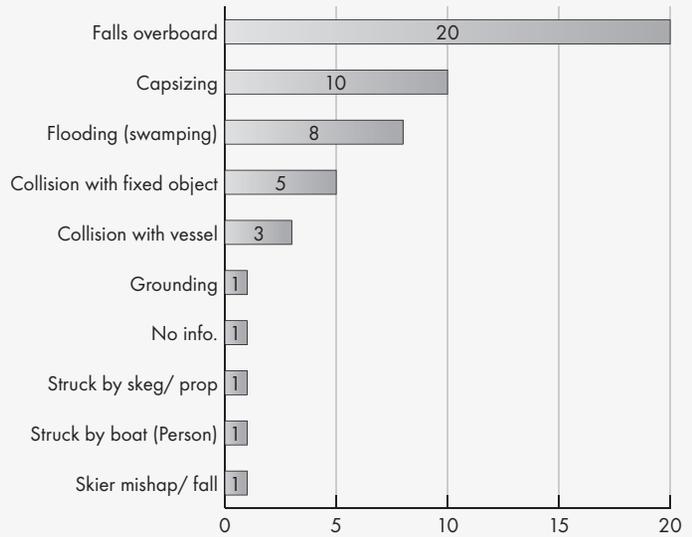
\* 51 fatal accidents involving 65 fatalities.

### TIME OF DAY



No Time information for 1 fatal accident

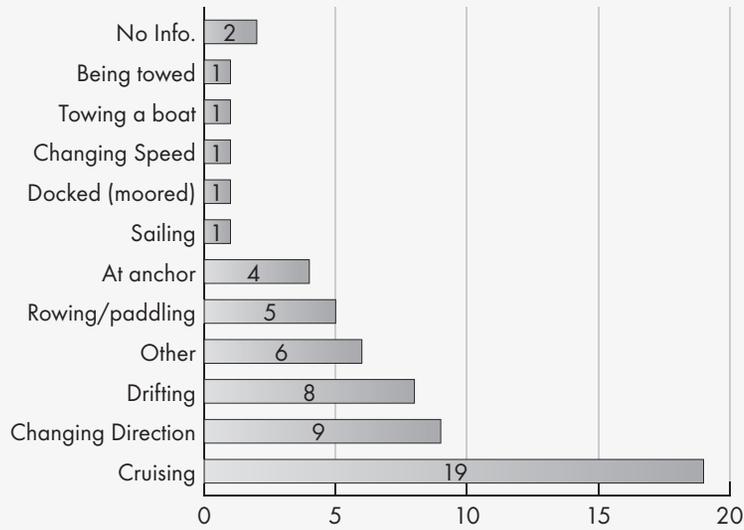
### TYPE OF ACCIDENTS



\* 51 fatal accidents involving 65 fatalities.  
Based on first harmful event.

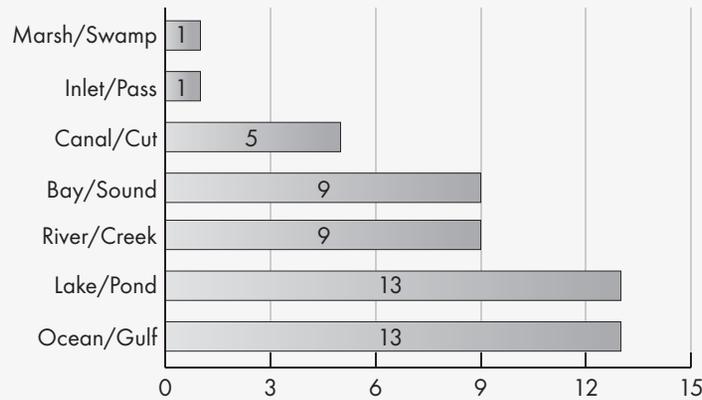
## 2009 FATALITY DATA

### OPERATION AT TIME OF ACCIDENT



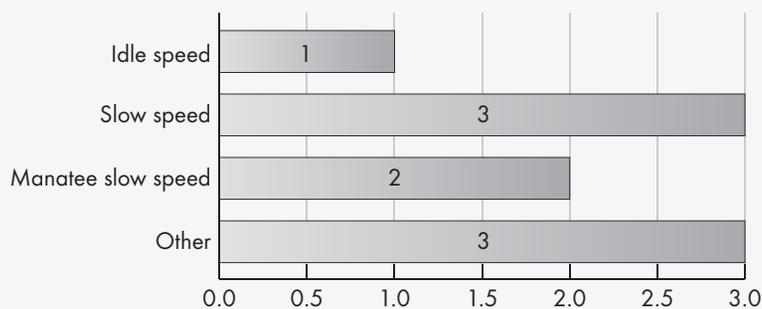
\* 58 vessels and 2 swimmer involved in 51 fatal accidents with 65 victims.

### ACCIDENT SITE LOCATION



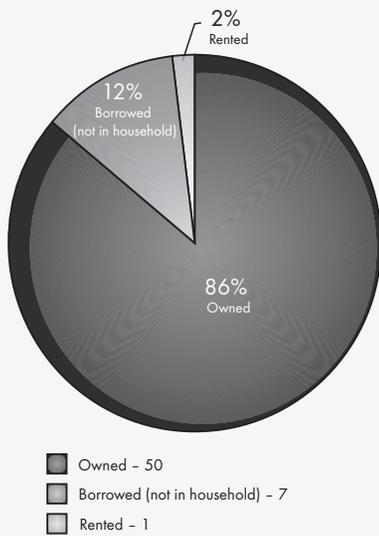
\* 51 accidents involving 65 fatalities.

### RESTRICTED AREA FATAL ACCIDENTS

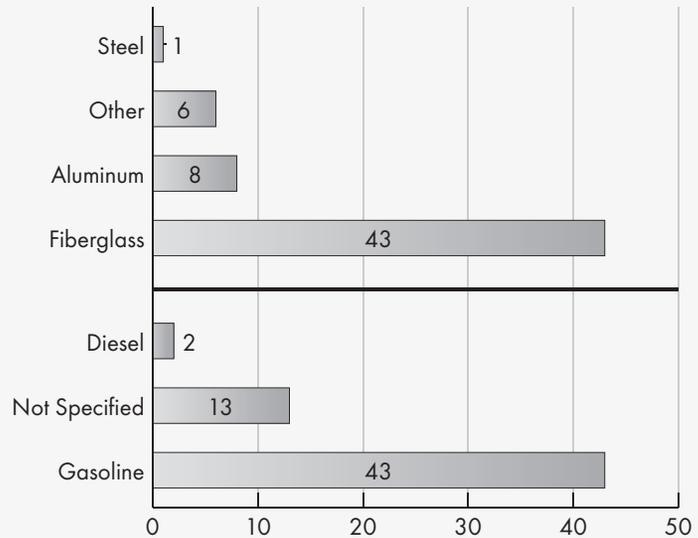


## 2009 FATALITY DATA

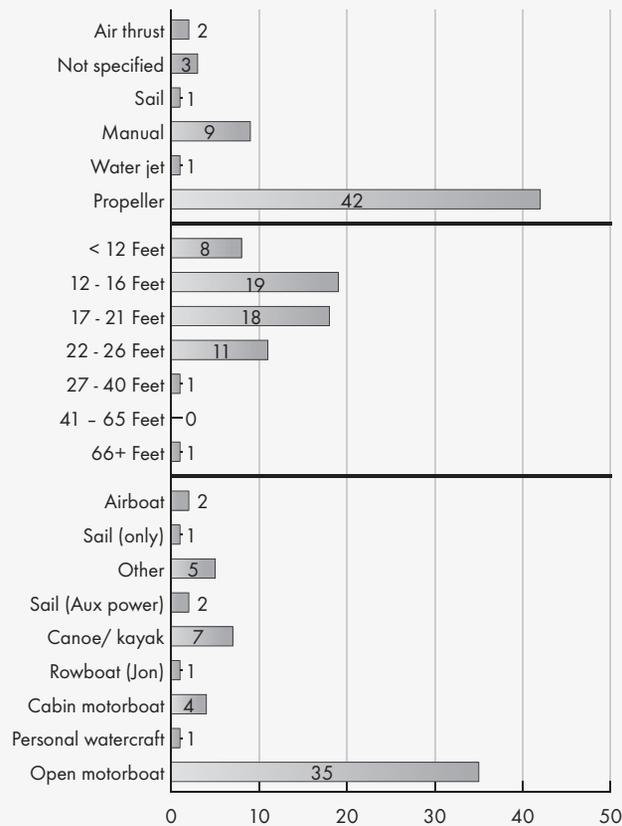
VESSEL OWNERSHIP



VESSEL HULL & FUEL TYPE



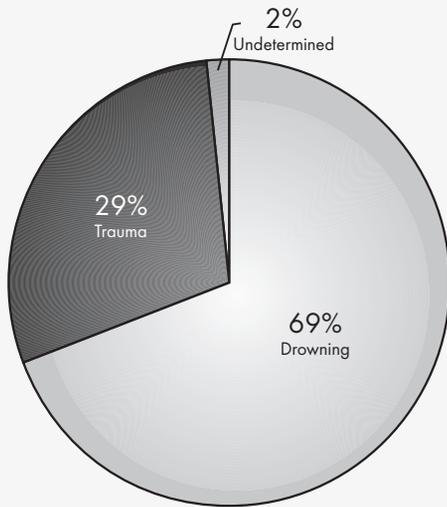
VESSEL TYPE, LENGTH & PROPULSION



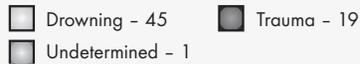
\* 51 Fatal accidents involving 58 vessels.

## 2009 FATALITY DATA

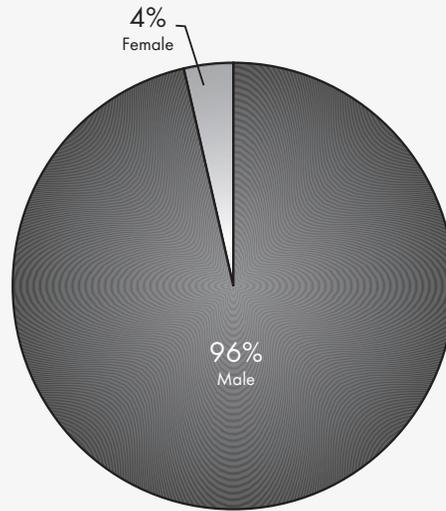
PRIMARY CAUSE OF DEATH



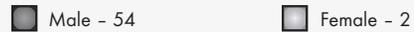
PRIMARY CAUSE OF DEATH



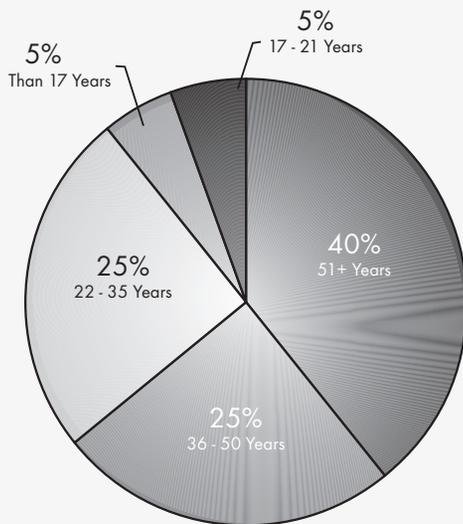
OPERATOR GENDER



OPERATOR GENDER



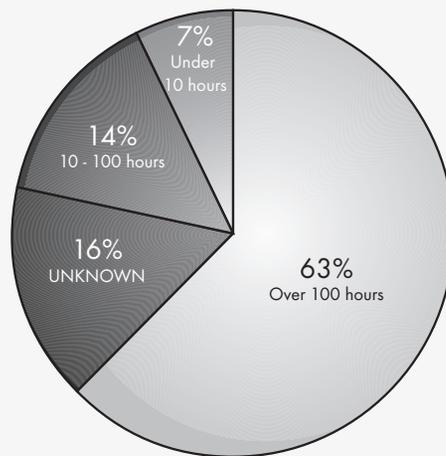
OPERATOR AGE



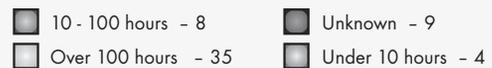
OPERATOR AGE



OPERATOR EXPERIENCE



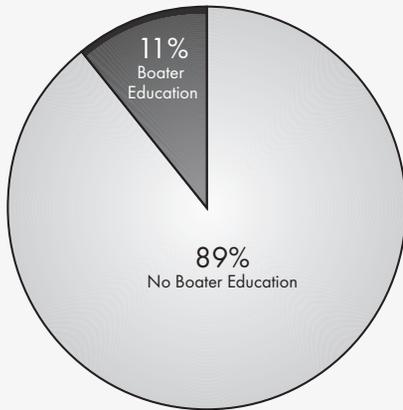
OPERATOR EXPERIENCE



\*51 accidents involving 56 operators, 58 vessels and 65 fatalities

## 2009 FATALITY DATA

### BOAT OPERATOR EDUCATION

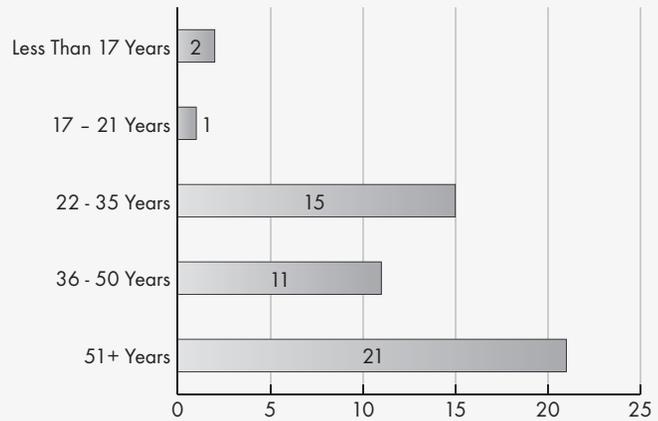


#### OPERATOR INSTRUCTION

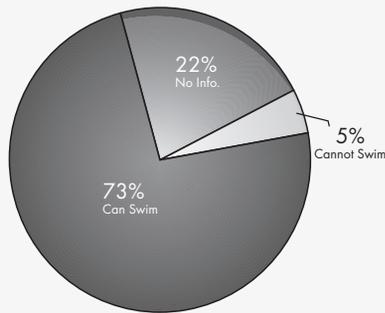


\*51 fatal accidents involving 56 operators.

### OPERATORS BY AGE WITHOUT FORMAL BOATER EDUCATION



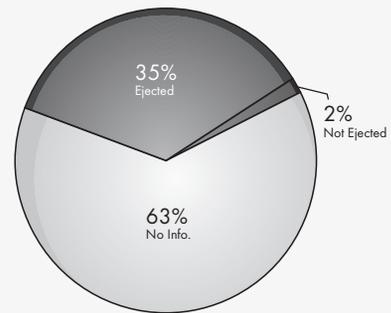
### VICTIM STATISTICS (SWIMMING ABILITY)



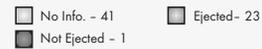
#### CAN SWIM



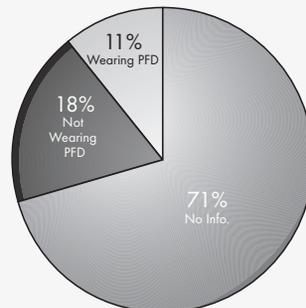
### VICTIM STATISTICS (EJECTED)



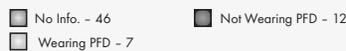
#### EJECTED



### VICTIM STATISTICS (WEARING PFD)



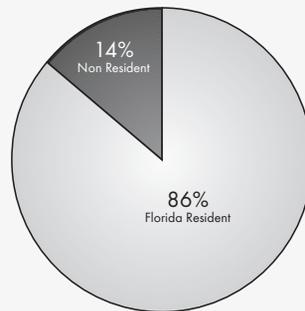
#### WEARING PFD



\*51 accidents involving 65 victims.

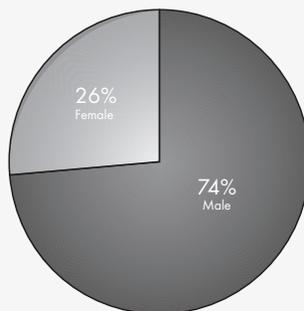
## 2009 FATALITY DATA

### VICTIM RESIDENCY



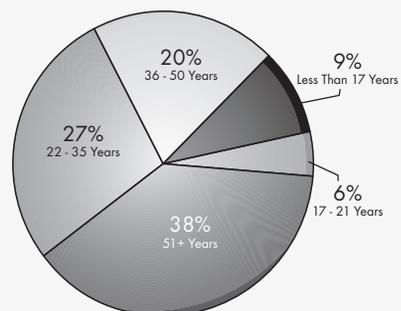
**VICTIM RESIDENCY**  
 Florida Resident - 56    Non Resident - 9

### VICTIM GENDER



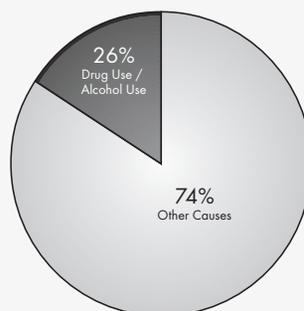
**VICTIM GENDER**  
 Male - 48    Female - 17

### VICTIM AGE



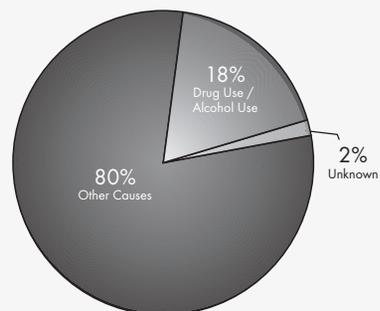
**VICTIM AGE**  
 Less Than 17 Years - 6    22-35 Years - 18  
 17-21 Years - 3    36-50 Years - 13  
 51+ Years - 25

### ALCOHOL/DRUG RELATED ACCIDENTS



**ALCOHOL/DRUG RELATED ACCIDENTS**  
 Other Causes - 43    Drug Use / Alcohol Use - 8

### ALCOHOL/DRUG RELATED VICTIMS

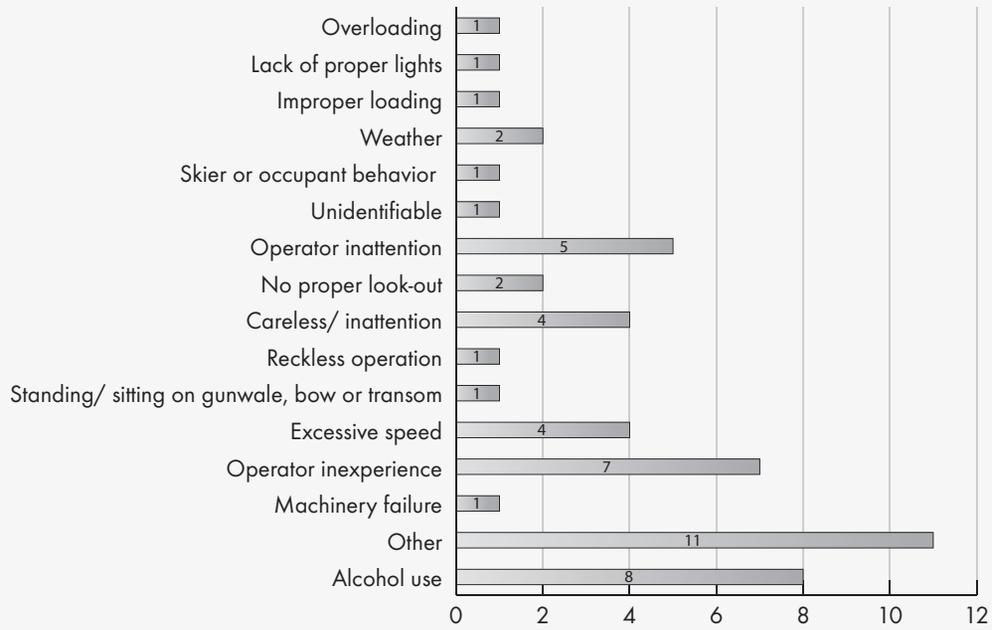


**ALCOHOL/DRUG RELATED VICTIMS**  
 Other Causes - 52    Drug Use / Alcohol Use - 12  
 Unknown - 1

**\*51 accidents involving 65 fatalities.**  
 (Alcohol/drug related refers to any accidents in which alcohol/drug-use may have been a contributing factor, whether or not legally impaired.)

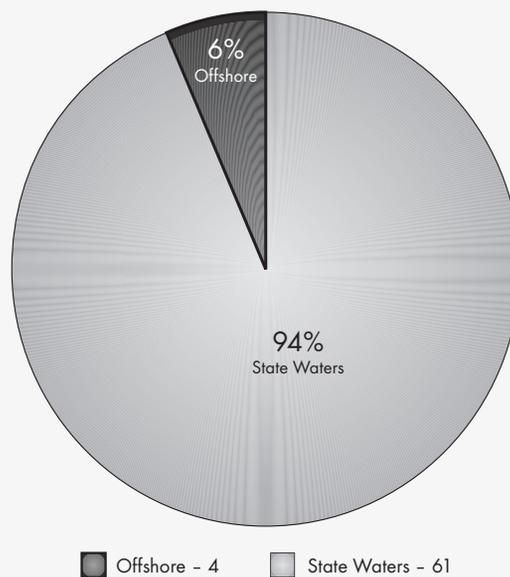
## 2009 FATALITY DATA

### PRIMARY CAUSE OF ACCIDENT BY REVIEWING AUTHORITY



\*51 fatal accidents.

### STATE WATERS VS. OFFSHORE FATALITIES



\*61 fatalities occurred in State waters, plus 4 offshore fatalities.

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