



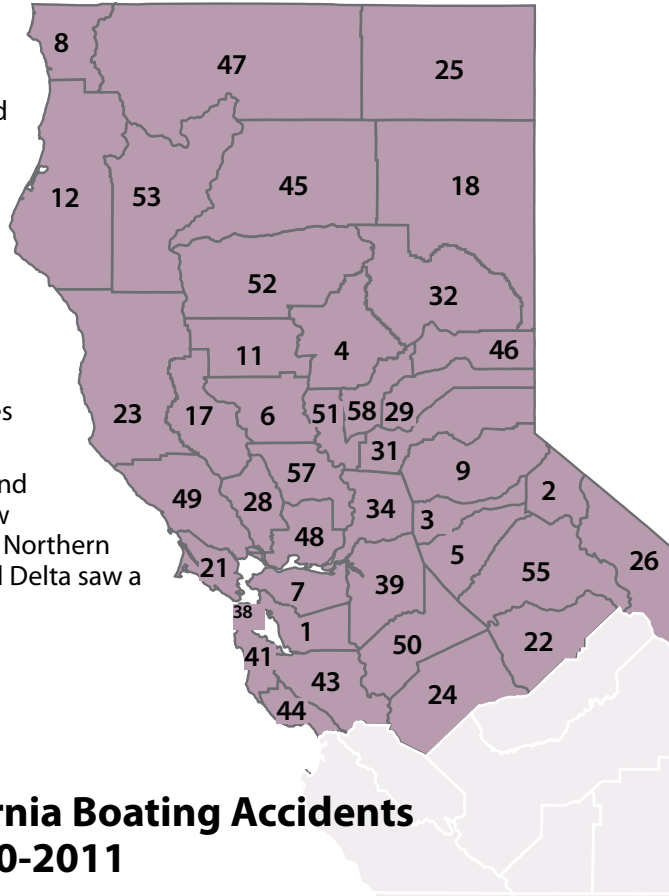
2011 California Recreational Boating Accident General Statistics for Northern California

In 2011, there were 276 boating accidents in Northern California that resulted in 167 injuries and 27 fatalities.

These accidents represent 54% of all accidents statewide, 53% of injuries and 50% of fatalities.

Compared with 2010 accident totals, accidents decreased 4%, injuries decreased 8%; but fatalities increased 4%.

Northern Coastal Waters and San Francisco Bay Area saw increases in accidents. But Northern Lakes, Northern Rivers and Delta saw a decrease in accidents.



| County Number | County |
|---------------|---------------|
| 1 | Alameda |
| 2 | Alpine |
| 3 | Amador |
| 4 | Butte |
| 5 | Calaveras |
| 6 | Colusa |
| 7 | Contra Costa |
| 8 | Del Norte |
| 9 | El Dorado |
| 11 | Glenn |
| 12 | Humboldt |
| 17 | Lake |
| 18 | Lassen |
| 21 | Marin |
| 22 | Mariposa |
| 23 | Mendocino |
| 24 | Merced |
| 25 | Modoc |
| 26 | Mono |
| 27 | Monterey |
| 28 | Napa |
| 29 | Nevada |
| 31 | Placer |
| 32 | Plumas |
| 34 | Sacramento |
| 38 | San Francisco |
| 39 | San Joaquin |
| 41 | San Mateo |
| 43 | Santa Clara |
| 44 | Santa Cruz |
| 45 | Shasta |
| 46 | Sierra |
| 47 | Siskiyou |
| 48 | Solano |
| 49 | Sonoma |
| 50 | Stanislaus |
| 51 | Sutter |
| 52 | Tehama |
| 53 | Trinity |
| 55 | Tuolumne |
| 57 | Yolo |
| 58 | Yuba |

Northern California Boating Accidents by Location 2010-2011

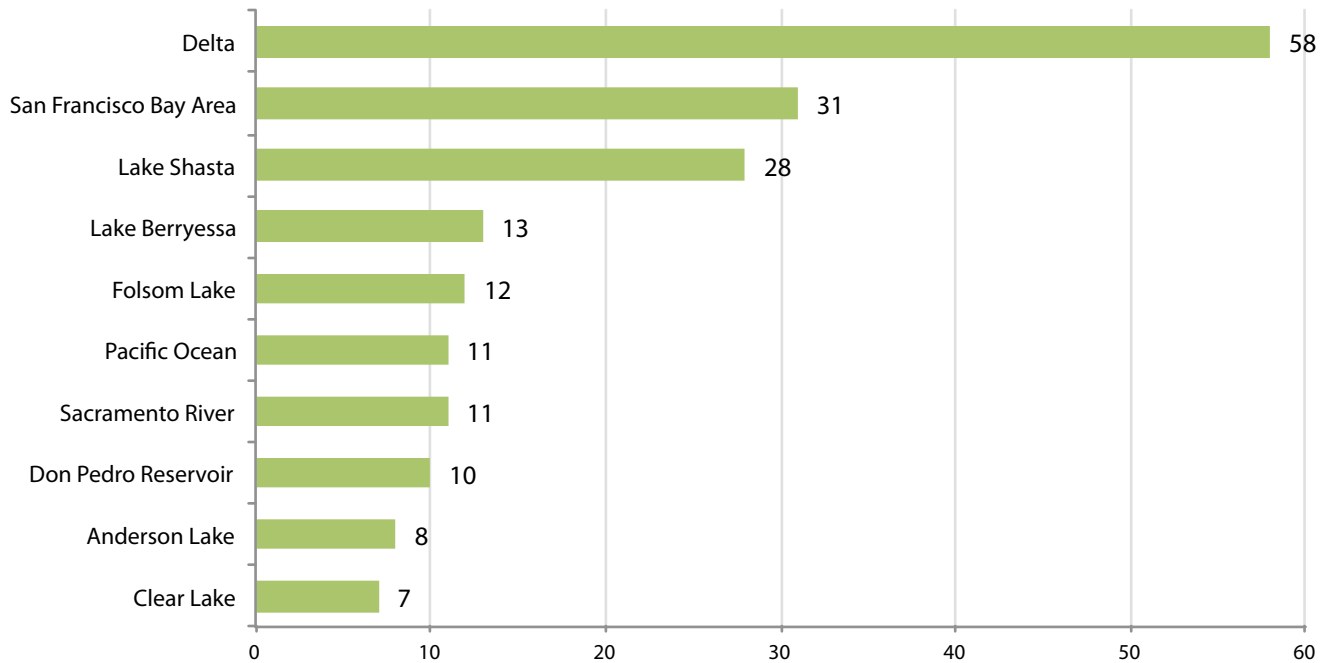
| Location | 2010 | | | 2011 | | |
|------------------------|------------|------------|------------|------------|------------|------------|
| | Accidents | Injuries | Fatalities | Accidents | Injuries | Fatalities |
| Coastal Waters | 18 | 14 | 8 | 23 | 10 | 2 |
| Northern Lakes | 141 | 86 | 5 | 137 | 100 | 9 |
| Northern Rivers | 30 | 13 | 5 | 27 | 16 | 9 |
| Delta | 75 | 64 | 2 | 58 | 32 | 2 |
| San Francisco Bay Area | 25 | 5 | 6 | 31 | 9 | 5 |
| Totals | 289 | 182 | 26 | 276 | 167 | 27 |



NORTHERN CALIFORNIA

Top Northern California Boating Accident Areas 2011

(Total Accidents 189)



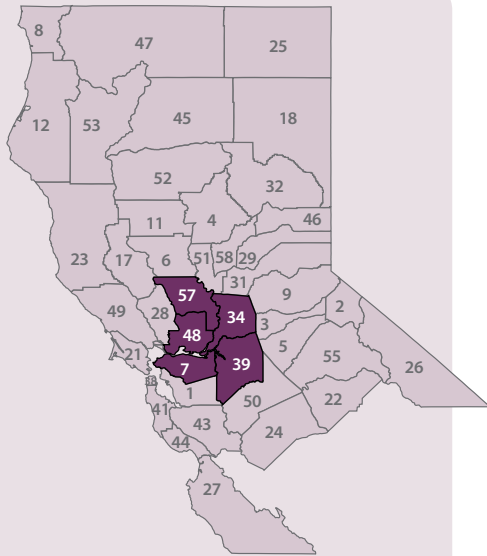
California Delta

Summary Statistics

The Sacramento-San Joaquin Delta had 58 accidents, 32 injuries and 2 fatalities in 2011.

The Delta accounted for 21% of accidents, 19% of injuries and 7% of fatalities in Northern California in 2011.

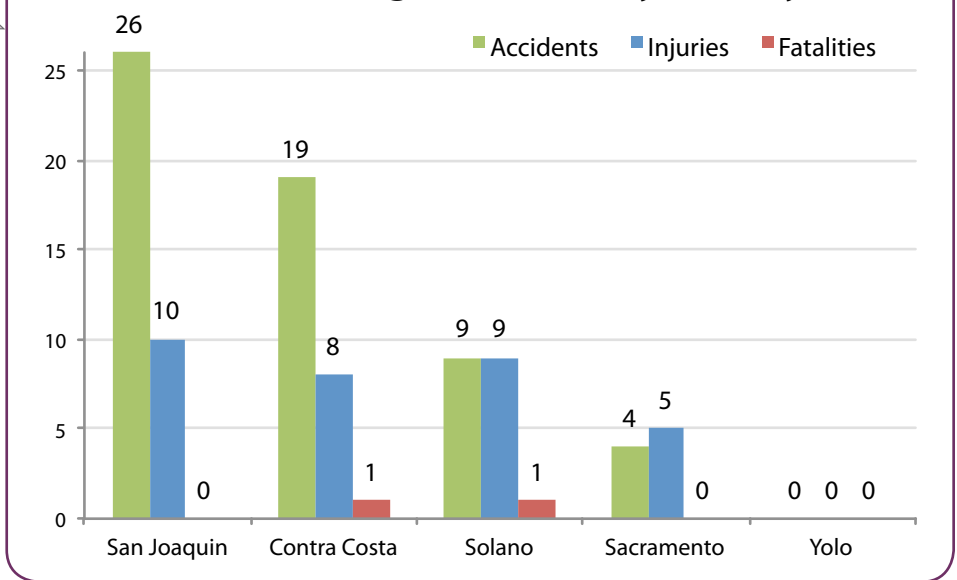
This accounted for 11% of all accidents, 10% of all injuries and 4% of all fatalities in California.



Includes accident statistics for the following counties:

| County Number | County |
|---------------|--------------|
| 7 | Contra Costa |
| 34 | Sacramento |
| 39 | San Joaquin |
| 48 | Solano |
| 57 | Yolo |

2011 Delta Boating Accidents by County



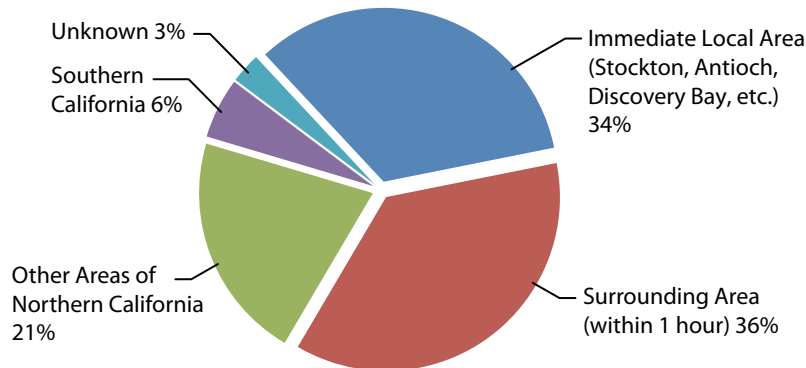
| Delta | 2007 | | | 2008 | | | 2009 | | | 2010 | | | 2011 | | | 5-Year Total | | |
|-----------------------------|-----------|-----------|----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|----------|--------------|------------|------------|
| | Acc. | Inj. | Fat. | Acc. | Inj. | Fat. | Acc. | Inj. | Fat. | Acc. | Inj. | Fat. | Acc. | Inj. | Fat. | Acc. | Inj. | Fatalities |
| San Joaquin County | 44 | 26 | 3 | 58 | 32 | 9 | 44 | 27 | 3 | 35 | 29 | 1 | 26 | 10 | 0 | 207 | 124 | 16 |
| Contra Costa County | 22 | 8 | 1 | 27 | 25 | 2 | 28 | 25 | 5 | 22 | 16 | 1 | 19 | 8 | 1 | 118 | 82 | 10 |
| Sacramento County | 15 | 12 | 0 | 8 | 2 | 1 | 6 | 6 | 2 | 5 | 7 | 0 | 4 | 5 | 0 | 38 | 32 | 3 |
| Solano County | 2 | 1 | 0 | 8 | 7 | 3 | 3 | 2 | 0 | 12 | 12 | 0 | 9 | 9 | 1 | 34 | 31 | 4 |
| Yolo County | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total Delta Combined | 83 | 47 | 4 | 101 | 66 | 15 | 81 | 60 | 10 | 75 | 64 | 2 | 58 | 32 | 2 | 398 | 269 | 33 |



Noteworthy Accident Statistics

| | Delta | Northern California | California |
|---|-------|---------------------|------------|
| Percent of Accidents Involving... | | | |
| Collisions with Other Vessels | 21% | 21% | 29% |
| Grounding | 21% | 15% | 13% |
| Water Skiing | 12% | 19% | 14% |
| Operator Inattention | 53% | 38% | 37% |
| Excessive Speed | 24% | 20% | 21% |
| Open Motorboats | 62% | 66% | 55% |
| Personal Watercraft | 19% | 15% | 17% |
| Percent of Accidents Occurring on... | | | |
| Holiday Weekends | 16% | 15% | 14% |
| Weekends | 59% | 58% | 57% |

Residence of Operators/Owners Involved in Accidents in the Delta



* Seventy percent of operators involved in accidents live within one hour of their accident location.

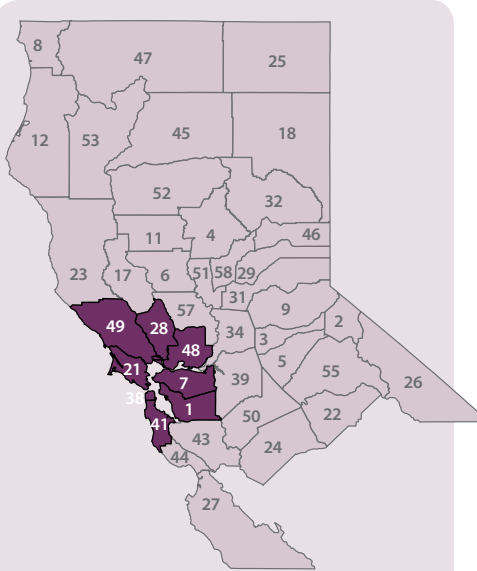
San Francisco Bay Area

Summary Statistics

The San Francisco Bay Area had 31 accidents, 9 injuries and 5 fatalities in 2011.

This accounted for 6% of all accidents, 3% of all injuries and 9% of all fatalities in California.

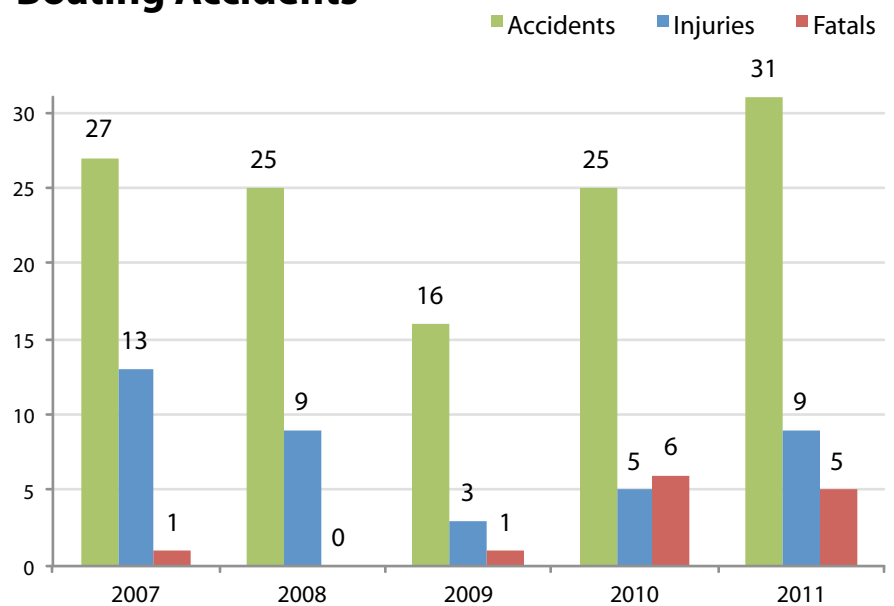
The San Francisco Bay Area accounted for 11% of accidents, 5% of injuries and 19% of fatalities in Northern California in 2011.



Includes accident statistics for the following counties:

| County Number | County |
|---------------|---------------|
| 1 | Alameda |
| 7 | Contra Costa |
| 21 | Marin |
| 28 | Napa |
| 38 | San Francisco |
| 41 | San Mateo |
| 48 | Solano |
| 49 | Sonoma |

2007-2011 San Francisco Bay Area Boating Accidents



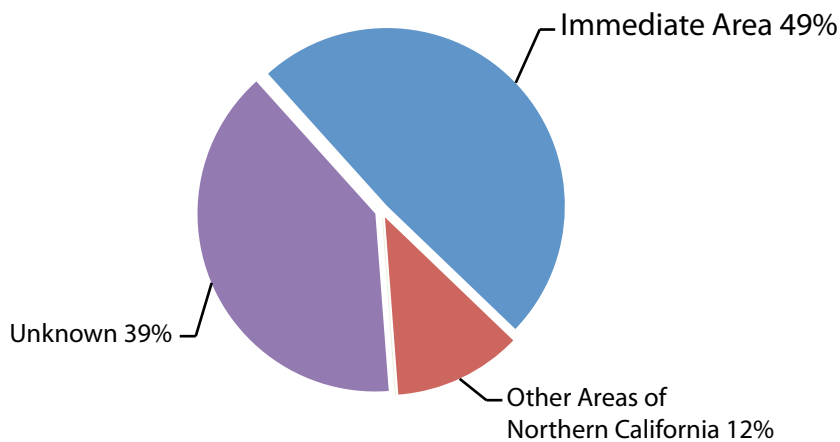
| San Francisco Bay Area | 2007 | | | 2008 | | | 2009 | | | 2010 | | | 2011 | | | 5-Year Total | | |
|---|-----------|-----------|----------|-----------|----------|----------|-----------|----------|----------|-----------|----------|----------|-----------|----------|----------|--------------|-----------|------------|
| | Acc. | Inj. | Fat. | Acc. | Inj. | Fat. | Acc. | Inj. | Fat. | Acc. | Inj. | Fat. | Acc. | Inj. | Fat. | Acc. | Inj. | Fatalities |
| Alameda | 7 | 4 | 0 | 6 | 1 | 0 | 6 | 3 | 0 | 3 | 0 | 0 | 6 | 0 | 1 | 28 | 8 | 1 |
| Contra Costa | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 2 | 0 | 1 | 6 | 2 | 3 | |
| Marin | 3 | 4 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 8 | 2 | 2 | 12 | 5 | 1 | 26 | 11 | 3 |
| San Francisco | 14 | 5 | 0 | 15 | 7 | 0 | 4 | 0 | 0 | 9 | 1 | 2 | 7 | 2 | 1 | 49 | 15 | 3 |
| San Mateo | 2 | 0 | 1 | 2 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 1 | 2 | 2 | 1 | 11 | 3 | 3 |
| Sonoma | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 4 | 0 | 0 |
| Total San Francisco Bay Combined | 27 | 13 | 1 | 25 | 9 | 0 | 16 | 3 | 1 | 25 | 5 | 6 | 31 | 9 | 5 | 124 | 39 | 13 |



Noteworthy Accident Statistics

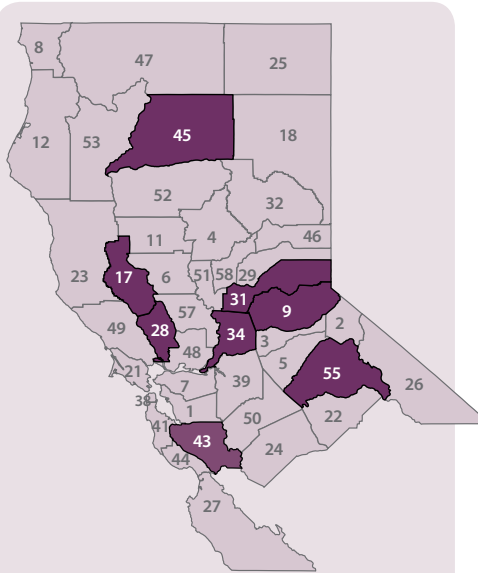
| | SF Bay Area | Northern California | California |
|--|-------------|---------------------|------------|
| Percent of Accidents Involving... | | | |
| Collision with Other Vessels | 29% | 21% | 29% |
| Capsizing | 26% | 13% | 11% |
| Falls Overboard | 3% | 6% | 6% |
| Auxiliary Sail | 26% | 6% | 13% |
| Cabin Motoboats | 26% | 10% | 14% |
| Personal Watercraft | 0% | 15% | 17% |
| Percent of Operators that are... | | | |
| Operating Borrowed Vessel | 9% | 26% | 21% |
| Over 40 Years Old | 62% | 51% | 53% |

Residence of Operators/Owners Involved in Accidents in the San Francisco Bay Area



Northern Lakes

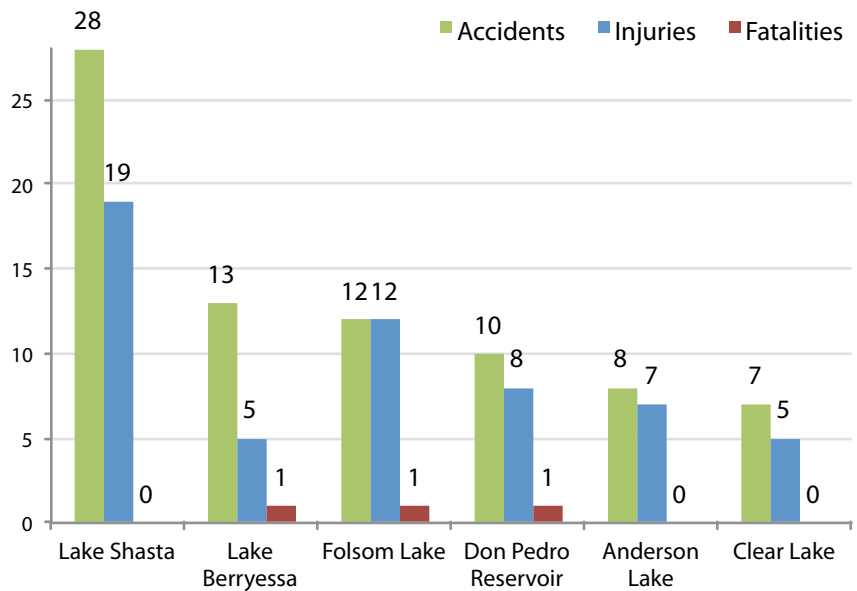
Summary Statistics



Includes accident statistics for the following counties:

| County Number | County |
|---------------|-------------|
| 9 | El Dorado |
| 17 | Lake |
| 28 | Napa |
| 31 | Placer |
| 34 | Sacramento |
| 43 | Santa Clara |
| 45 | Shasta |
| 55 | Tuolumne |

2011 Top Northern Lakes Boating Accidents by Location



Residence of Operators Involved in Accidents

| Area | Lake Shasta | Lake Berryessa | Folsom Lake | Don Pedro Reservoir | Anderson Lake | Clear Lake |
|------------------------------------|-------------|----------------|-------------|---------------------|---------------|------------|
| Immediate Local Area | 29% | 0% | 27% | 0% | 11% | 14% |
| Surrounding Area (within 1 hour) | 5% | 47% | 60% | 54% | 89% | 0% |
| Other areas of Northern California | 45% | 42% | 13% | 38% | 0% | 71% |
| Southern California | 5% | 0% | 0% | 0% | 0% | 0% |
| Out of State | 16% | 0% | 0% | 0% | 0% | 14% |
| Unknown | 0% | 11% | 0% | 8% | 0% | 0% |



Noteworthy Accident Statistics

| Lake Shasta | Lake Shasta | Northern California | California |
|--|-------------|---------------------|------------|
| Percent of Accidents Involving... | | | |
| Collision with Vessel | 21% | 21% | 29% |
| Water Skiing | 54% | 19% | 14% |
| Houseboats | 14% | 4% | 2% |
| Open Motorboats | 86% | 66% | 55% |
| Excessive Speed | 14% | 20% | 21% |
| Percent of Operators that are... | | | |
| Operating Rented Vessels | 32% | 12% | 8% |

Lake Shasta is in Shasta County and had 28 accidents, 19 injuries and 0 fatalities in 2011.

This accounted for 14% of accidents, 12% of injuries and 0% of fatalities in all of California lakes.

Lake Shasta accounted for 20% of accidents, 19% of injuries and 0% of fatalities in Northern California lakes.

16% of operators involved in accidents on Lake Shasta in 2011 resided out of state.

| Lake Berryessa | Lake Berryessa | Northern California | California |
|--|----------------|---------------------|------------|
| Percent of Accidents Involving... | | | |
| Collision with Vessel | 38% | 21% | 29% |
| Water Skiing | 23% | 19% | 14% |
| Personal Watercraft | 46% | 15% | 17% |
| Operator Inattention | 15% | 38% | 37% |
| Percent of Accidents Occurring on.. | | | |
| Weekends | 77% | 58% | 57% |
| Percent of Operators that are... | | | |
| Operating Rented Vessels | 26% | 12% | 8% |
| 40 Years Old and Under | 69% | 49% | 47% |

Lake Berryessa is in Napa County and had 13 accidents, 5 injuries and 1 fatality in 2011.

This accounted for 6% of accidents, 3% of injuries and 6% of fatalities in all of California lakes.

Lake Berryessa accounted for 9% of accidents, 5% of injuries and 11% of fatalities in Northern California lakes.

Northern Lakes

| Folsom Lake | Folsom Lake | Northern California | California |
|---|--------------------|----------------------------|-------------------|
| Percent of Accidents Involving... | | | |
| Collision with Vessel | 8% | 21% | 29% |
| Excessive Speed | 58% | 20% | 21% |
| Personal Watercraft | 42% | 15% | 17% |
| Water Skiing | 25% | 19% | 14% |
| Operator Inexperience | 33% | 18% | 20% |
| Percent of Accidents Occurring on... | | | |
| Holiday Weekends | 17% | 15% | 14% |
| Percent of Operators that are... | | | |
| 40 Years Old and Under | 69% | 49% | 47% |

Folsom Lake is in El Dorado, Placer and Sacramento Counties and had 12 accidents, 12 injuries and 1 fatality in 2011.

This accounted for 6% of accidents, 8% of injuries and 6% of fatalities in all of California lakes.

Folsom Lake accounted for 9% of accidents, 12% of injuries and 11% of fatalities in Northern California lakes.

| Don Pedro Reservoir | Don Pedro Reservoir | Northern California | California |
|--|----------------------------|----------------------------|-------------------|
| Percent of Accidents Involving... | | | |
| Collision with Vessel | 20% | 21% | 29% |
| Water Skiing | 30% | 19% | 14% |
| Operator Inexperience | 10% | 18% | 20% |
| Open Motorboats | 90% | 66% | 55% |
| Houseboats | 10% | 4% | 2% |
| Percent of Accidents Occurring on.. | | | |
| Weekends | 70% | 58% | 57% |
| Holiday Weekends | 20% | 15% | 14% |

Don Pedro Reservoir is in Tuolumne County and had 10 accidents, 8 injuries and 1 fatality in 2011.

This accounted for 5% of accidents, 5% of injuries and 6% of fatalities in all of California lakes.

Don Pedro Reservoir accounted for 7% of accidents, 8% of injuries and 11% of fatalities in Northern California lakes.



Noteworthy Accident Statistics

| Anderson Lake | Anderson Lake | Northern California | California |
|--|----------------------|----------------------------|-------------------|
| Percent of Accidents Involving... | | | |
| Collision with Vessel | 13% | 21% | 29% |
| Water Skiing | 63% | 19% | 14% |
| Operator Inattention | 25% | 38% | 37% |
| Open Motorboats | 100% | 66% | 55% |
| Percent of Operators that are... | | | |
| Operating Borrowed Vessels | 33% | 26% | 21% |
| Percent of Accidents Occurring on.. | | | |
| Weekends | 75% | 58% | 57% |

Anderson Lake is in Santa Clara County and had 8 accidents, 7 injuries and 0 fatalities in 2011.

This accounted for 4% of accidents, 4% of injuries and 0% of fatalities in all of California lakes.

Anderson Lake accounted for 6% of accidents, 7% of injuries and 0% of fatalities in Northern California lakes.

| Clear Lake | Clear Lake | Northern California | California |
|--|-------------------|----------------------------|-------------------|
| Percent of Accidents Involving... | | | |
| Flooding/ Swamping | 29% | 23% | 18% |
| Open Motorboats | 86% | 66% | 55% |
| Water Skiing | 29% | 19% | 14% |
| Falls Overboard | 14% | 6% | 6% |
| Percent of Accidents Occurring on.. | | | |
| Holiday Weekends | 43% | 15% | 14% |
| Percent of Operators that are... | | | |
| Operating Rented Vessels | 29% | 12% | 8% |
| 40 Years Old and Under | 57% | 49% | 47% |

Clear Lake is in Lake County and had 7 accidents, 5 injuries and 0 fatalities in 2011.

This accounted for 3% of accidents, 3% of injuries and 0% of fatalities in all of California lakes.

Clear Lake accounted for 5% of accidents, 5% of injuries and 0% of fatalities in Northern California lakes.

NORTHERN CALIFORNIA



| | Calif. | No. Calif. | Delta | San Francisco | Lake Shasta | Lake Berryessa | Folsom Lake | Don Pedro Reservoir | Anderson Lake | Clear Lake |
|---|--------|------------|-------|---------------|-------------|----------------|-------------|---------------------|---------------|------------|
| Types - Percent of Accidents Involving... | | | | | | | | | | |
| Collisions with Other Vessels | 29% | 21% | 21% | 29% | 21% | 38% | 8% | 20% | 13% | 0% |
| Falls Overboard | 6% | 6% | 5% | 3% | 4% | 0% | 8% | 20% | 0% | 14% |
| Groundings | 13% | 14% | 21% | 16% | 11% | 8% | 8% | 10% | 0% | 0% |
| Flooding/ Swamping | 18% | 24% | 31% | 26% | 14% | 23% | 0% | 40% | 0% | 29% |
| Towing Sport Accidents | 14% | 19% | 12% | 0% | 54% | 23% | 25% | 30% | 63% | 29% |
| Causes - Percent of Accidents Involving... | | | | | | | | | | |
| Excessive Speed | 21% | 20% | 24% | 6% | 14% | 23% | 58% | 0% | 13% | 14% |
| Hazardous Weather/ Water | 15% | 17% | 21% | 13% | 7% | 8% | 0% | 10% | 0% | 71% |
| Operator Inattention | 37% | 38% | 53% | 26% | 39% | 15% | 33% | 30% | 25% | 0% |
| Operator Inexperience | 20% | 18% | 17% | 3% | 21% | 23% | 33% | 10% | 13% | 71% |
| Types of Vessels - Percent of Accidents Involving... | | | | | | | | | | |
| Open Motorboats | 55% | 66% | 62% | 26% | 86% | 77% | 67% | 90% | 100% | 86% |
| Cabin Motorboats | 14% | 10% | 17% | 26% | 0% | 0% | 8% | 0% | 0% | 0% |
| Personal Watercraft | 17% | 15% | 19% | 0% | 4% | 46% | 42% | 0% | 13% | 14% |
| Auxiliary Sailboats | 13% | 6% | 3% | 26% | 0% | 0% | 0% | 10% | 0% | 0% |
| Houseboats | 2% | 4% | 2% | 3% | 14% | 0% | 0% | 10% | 0% | 0% |
| Operator Age - Percent of Operators Involved in Accidents (does not include unknowns)... | | | | | | | | | | |
| Operators Under 18 Years Old | 4% | 4% | 3% | 0% | 0% | 6% | 8% | 0% | 0% | 0% |
| Operators 40 Years Old and Under | 47% | 49% | 44% | 38% | 45% | 69% | 69% | 50% | 44% | 57% |
| Operators Over 40 Years Old | 53% | 51% | 56% | 62% | 55% | 31% | 31% | 50% | 56% | 43% |
| Ownership - Percent of Vessels... | | | | | | | | | | |
| Operated by Owner | 47% | 68% | 55% | 60% | 45% | 42% | 53% | 54% | 67% | 43% |
| Borrowed | 21% | 26% | 30% | 9% | 11% | 26% | 40% | 0% | 33% | 29% |
| Rented | 8% | 12% | 4% | 0% | 32% | 26% | 0% | 8% | 0% | 29% |
| Unknown or No Operator | 24% | 22% | 11% | 30% | 13% | 5% | 7% | 38% | 0% | 0% |
| Other Factors - Percent of Accidents Occurring On... | | | | | | | | | | |
| Weekends | 57% | 58% | 59% | 58% | 54% | 77% | 50% | 70% | 75% | 57% |
| Holiday Weekends | 14% | 15% | 16% | 6% | 14% | 23% | 17% | 20% | 13% | 43% |

