TABLE OF CONTENTS

I. Glossary of Definitions for Boating Accident Report Forms..... XI

II. Boating Accident Review

Number of Accidents - Top Ten States 2010 1
Registered Vessels (Recreational) - Top Ten States 2010 1
Florida Reportable Accidents 2004-2011 2
Registered Florida Vessels 2004-2011 2

III. 2011 Reportable Boating Accidents, All Accidents

Vessel Registration and Accident Statistics by County 3
Top Ten Counties 5
Investigating Agency 5
Accidents by Month 5
Time of Day 6
Accident Site Location 6
Restricted Area Accidents 6
Primary Type of Accident 7
Secondary Type of Accident 7
Operation at Time of Accident 8
Activity at Time of Accident 8
Number of Vessels Involved 9
Vessel Type, Length, & Propulsion 9
Vessel Fuel & Hull Type 10
Vessel & Property Damage Figures (2004-2011) 10
Vessel Ownership 10
Primary Cause Assessed by Reviewing Authority 11
Operator Age 11
Operator Experience 11
Operator Gender 11
Operator/Occupant Swimming Ability 12
Operator/Occupant PFD Use 12
Boat Operator Education 12
Operator by Age with No Boater Education 12
Victim Statistics 13
Victim Statistics (Ejected From Boat) 13

State Waters Vs. Offshore Waters (Accidents) 13

IV. 2011 Boating Fatalities

2010 Fatalities - Top Ten States 15
Florida Total Fatalities Recorded (2008-2011) 15
Investigating Agency 15
Fatal Accidents by Month 16
Time of Day 16
Types of Accidents 16
Operation at Time of Accident 17
Accident Site Location 17
Restricted Area Fatal Accidents 17
Vessel Ownership 18
Vessel Fuel & Hull Type 18
Vessel Type, Length, & Propulsion 18
Primary Cause of Death 19
Operator Gender 19
Operator Age 19
Operator Experience (In Hours) 19
Boat Operator Education 20
Operators by Age without Formal Boater Education 20
Victim Statistics (Ejected) 20
Victim Statistics (Wearing PFD) 20
Victim Statistics (Swimming Ability) 20
Victim Residency 21
Victim Gender 21
Victim Age 21
Alcohol/Drug Related Accidents 21
Alcohol/Drug Related Victims 21
Primary Cause of Accident by Reviewing Authority 22
State Waters Vs. Offshore Waters (Fatalities) 22

V. 2011 Boating Injuries

Total Injuries Recorded (2008-2011) 23
Primary Type of Injury 23
Victim Statistics 24
Victim Statistics (Swimming Ability) 24
Victim Statistics (PFD Use) 24

VI. 2011 Personal Watercraft (PWC) Accidents

PWC Registration and Accidents By County 25
PWC Registration 27
PWC Accidents (2005-2011) 27
PWC - Top Ten Counties 27
Accident Site Location 28
Restricted Area Accidents 28
Operation at Time of Accident 28
Primary Type of Accident 29
PWC Operator Age 29
PWC Ownership 29
PWC Operator Experience (Hours) 29
PWC Operators by Age without Boater Education (2008-2011) ... 30
PWC Injuries (2003-2011) 30
PWC Fatalities (2003-2011) 30
Comparisons of PWC Fatalities 31
Comparisons of PWC Injuries 31
Primary Injury Types 31
Primary Cause Assessed by Reviewing Authority 32
Investigating Agency 32

VII. 2011 Boating Education Statistics

Top Ten Counties - Boating Safety
Education I.D. Cards Issued..... 33
Boating Safety Education I.D. Card Distribution by Age 33

VIII. 2011 Boating Accident Violations

Uniform Boating Citation Summary 35

IX. Details for Top Ten Counties

Top Ten County Summary 37
Monroe County 38
Miami-Dade County 40
Palm Beach County 42
Broward County 44

Lee County 46
Pinellas County 48
Collier County 50
Brevard County 52
Hillsborough County 54
Martin County 56

X. Trend Analysis

Reportable Accidents 1994-2011 59
Vessel Registration 1994-2011 59
Fatalities 1994-2011 60
Injuries 1994-2011 60
Boating Safety Education I.D. Cards Issued 2000-2011 61
Fatalities By Quarter 1998-2011 61
Fatalities - Quarter 1 62
Fatalities - Quarter 2 62
Fatalities - Quarter 3 63
Fatalities - Quarter 4 63