



2002 National Recreational Boating Survey Territory Data Report

November 30, 2003



United States
Coast Guard



US Coast Guard
Office of
Boating Safety

Strategic Research Group

995 Goodale Blvd.
Columbus, OH 43212

Voice: (614) 220-8860
Fax: (614) 220-8845
Toll-Free Number: (800) 341-3660

Website: www.strategicresearchgroup.com

TABLE OF FIGURES

A. BOATING EXPERIENCE —TERRITORY RESULTS	5
TABLE A.1 PERCENT OF PRIMARY OPERATORS USING CRAFT FOR RECREATION BY TERRITORY	5
TABLE A.2 MEAN NUMBER OF DAYS BOAT WAS OUT ON WATER – PRIMARY OPERATOR BY TERRITORY	5
TABLE A.3 MEAN NUMBER OF DAYS BOAT WAS OUT ON WATER – SECONDARY OPERATOR BY TERRITORY	5
TABLE A.4 MEAN NUMBER OF HOURS BOAT WAS OUT ON WATER – PRIMARY OPERATOR BY TERRITORY	6
TABLE A.5 MEAN NUMBER OF HOURS BOAT WAS OUT ON WATER – SECONDARY OPERATOR BY TERRITORY	6
B. BOATING KNOWLEDGE—TERRITORY RESULTS	7
TABLE B.1 PERCENTAGES FOR MOST RECENT BOATING SAFETY COURSE COMPLETED BY TERRITORY	7
TABLE B.2A PERCENTAGES FOR TYPE OF SAFETY COURSE TAKEN BY TERRITORY	7
TABLE B.2B PERCENTAGES FOR PROVIDER OF SAFETY COURSE TAKEN BY TERRITORY.....	7
TABLE B.3A PERCENTAGES FOR MOST RECENT SAFETY COURSE TAKEN BY TERRITORY— DURING THE PAST YEAR.....	8
TABLE B.3B PERCENTAGES FOR MOST RECENT SAFETY COURSE TAKEN BY TERRITORY— TO 2 YEARS AGO.....	8
TABLE B.3C PERCENTAGES FOR MOST RECENT SAFETY COURSE TAKEN BY TERRITORY— TO 5 YEARS AGO.....	8
TABLE B.3D PERCENTAGES FOR MOST RECENT SAFETY COURSE TAKEN BY TERRITORY— TO 9 YEARS AGO.....	9
TABLE B.3E PERCENTAGES FOR MOST RECENT SAFETY COURSE TAKEN BY TERRITORY— OR MORE YEARS AGO	9
TABLE B.3F PERCENTAGES FOR MOST RECENT SAFETY COURSE TAKEN BY TERRITORY— NEVER TAKEN A SAFETY COURSE	9
C. BOAT OPERATED MOST OFTEN—TERRITORY RESULTS	10
TABLE C.1 PERCENT OF OPERATORS USING BOAT OPERATED MOST OFTEN BY TERRITORY ...	10
TABLE C.2 PERCENTAGES FOR LENGTH CATEGORIES OF BOATS OPERATED MOST OFTEN BY TERRITORY	10
TABLE C.3 MEAN LENGTH IN FEET OF BOAT OPERATED MOST OFTEN BY TERRITORY.....	10
D. ACTIVITIES ON THE BOAT OPERATED MOST OFTEN—TERRITORY RESULTS	11
TABLE D.1 PERCENT OF BOAT OPERATORS ENGAGING IN BOATING ACTIVITIES BY TERRITORY	11
TABLE D.2A PERCENT OF BOATING ACTIVITIES ON CANOES BY TERRITORY.....	11
TABLE D.2B PERCENT OF BOATING ACTIVITIES ON KAYAKS BY TERRITORY	11
TABLE D.2C PERCENT OF BOATING ACTIVITIES ON ROWBOATS BY TERRITORY.....	12
TABLE D.2D PERCENT OF BOATING ACTIVITIES ON INFLATABLES BY TERRITORY.....	12

TABLE D.2E PERCENT OF BOATING ACTIVITIES ON PONTOON BOATS BY TERRITORY.....	12
TABLE D.2F PERCENT OF BOATING ACTIVITIES ON HOUSEBOATS BY TERRITORY	13
TABLE D.2G PERCENT OF BOATING ACTIVITIES ON SAILBOATS WITH AUXILIARY MOTORS BY TERRITORY	13
TABLE D.2H PERCENT OF BOATING ACTIVITIES ON SAIL-ONLY SAILBOATS BY TERRITORY	13
TABLE D.2I PERCENT OF BOATING ACTIVITIES ON OPEN MOTORBOATS BY TERRITORY	14
TABLE D.2J PERCENT OF BOATING ACTIVITIES ON CABIN MOTORBOATS BY TERRITORY	14
TABLE D.2K PERCENT OF BOATING ACTIVITIES ON PERSONAL WATERCRAFT BY TERRITORY .	14
TABLE D.2L PERCENT OF BOATING ACTIVITIES ON OTHER CRAFT BY TERRITORY.....	15

E. BOATING SAFETY KNOWLEDGE AND EXPERIENCE—TERRITORY RESULTS..... 16

TABLE E.1A MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN—CANOES	16
TABLE E.1B MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN —KAYAKS.....	16
TABLE E.1C MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN —ROWBOATS	16
TABLE E.1D MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN —INFLATABLES	17
TABLE E.1E MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN —PONTOON BOATS	17
TABLE E.1F MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN —HOUSEBOATS	17
TABLE E.1G MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN—SAILBOATS WITH AUXILIARY MOTORS	18
TABLE E.1H MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN—SAIL-ONLY SAILBOATS.....	18
TABLE E.1I MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN—OPEN MOTORBOATS	18
TABLE E.1J MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN—CABIN MOTORBOATS.....	19
TABLE E.1K MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN—PERSONAL WATERCRAFT.....	19
TABLE E.1L MOST RECENT BOATING SAFETY COURSE BY TERRITORY FOR BOAT OPERATED MOST OFTEN—OTHER CRAFT.....	19

F. PERSONAL FLOTATION DEVICES ON THE BOAT OPERATED MOST OFTEN—TERRITORY RESULTS 20

TABLE F.1 PERCENTAGES FOR NUMBER OF WEARABLE PFDs OR LIFE JACKETS USUALLY CARRIED ON BOAT OPERATED MOST OFTEN BY TERRITORY.....	20
TABLE F.2A PERCENT OF BOAT OPERATORS WHO CARRIED ENOUGH WEARABLE PFDs OR LIFE JACKETS FOR EVERY PASSENGER BY TERRITORY	20
TABLE F.2B PERCENT OF BOAT OPERATORS WHO CARRIED ENOUGH PFDs OR LIFE JACKETS FOR SOME BUT NOT ALL PASSENGERS BY TERRITORY	20

TABLE F.2C PERCENT OF BOAT OPERATORS WHO DID NOT CARRY ANY PFDs OR LIFE JACKETS BY TERRITORY.....	21
TABLE F.3 PERCENTAGES FOR HOW OFTEN A LIFE JACKET OR PFD IS USUALLY WORN ON BOAT OPERATED MOST OFTEN.....	21
TABLE F.4A PERCENT OF BOAT OPERATORS WHO “ALWAYS” WEAR PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	21
TABLE F.4B PERCENT OF BOAT OPERATORS WHO WEAR PFDs “MOST OF THE TIME” BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	22
TABLE F.4C PERCENT OF BOAT OPERATORS WHO WEAR PFDs “SOMETIMES” BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	22
TABLE F.4D PERCENT OF BOAT OPERATORS WHO “RARELY” WEAR PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	22
TABLE F.4E PERCENT OF BOAT OPERATORS WHO “NEVER” WEAR PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	23
TABLE F.5 PERCENTAGES FOR TYPE OF PFD USED BY TERRITORY	23
TABLE F.6A PERCENT OF BOAT OPERATORS WHO WEAR TYPE I PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	23
TABLE F.6B PERCENT OF BOAT OPERATORS WHO WEAR TYPE II PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	24
TABLE F.6C PERCENT OF BOAT OPERATORS WHO WEAR TYPE III PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	24
TABLE F.6D PERCENT OF BOAT OPERATORS WHO WEAR TYPE V PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	24
TABLE F.6E PERCENT OF BOAT OPERATORS WHO WEAR INFLATABLE PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	25
TABLE F.6F PERCENT OF BOAT OPERATORS WHO WEAR NON-INFLATABLE (INHERENTLY BUOYANT) PFDs BY BOAT OPERATED MOST OFTEN AND TERRITORY.....	25
TABLE F.7A PERCENT OF BOAT OPERATORS WHO “ALWAYS” WEAR PFDs BY AGE AND TERRITORY	25
TABLE F.7B PERCENT OF BOAT OPERATORS WHO WEAR PFDs “MOST OF THE TIME” BY AGE AND TERRITORY.....	26
TABLE F.7C PERCENT OF BOAT OPERATORS WHO WEAR PFDs “SOMETIMES” BY AGE AND TERRITORY	26
TABLE F.7D PERCENT OF BOAT OPERATORS WHO WEAR PFDs “RARELY” BY AGE AND TERRITORY	26
TABLE F.7E PERCENT OF BOAT OPERATORS WHO “NEVER” WEAR PFDs BY AGE AND TERRITORY	27
TABLE F.7F PERCENT OF BOAT OCCUPANTS WHO “ALWAYS” WEAR PFDs BY AGE AND TERRITORY	27
TABLE F.7G PERCENT OF BOAT OCCUPANTS WHO WEAR PFDs “MOST OF THE TIME” BY AGE AND TERRITORY.....	27
TABLE F.7H PERCENT OF BOAT OCCUPANTS WHO WEAR PFDs “SOMETIMES” BY AGE AND TERRITORY	28
TABLE F.7I PERCENT OF BOAT OCCUPANTS WHO WEAR PFDs “RARELY” BY AGE AND TERRITORY	28

TABLE F.7J PERCENT OF BOAT OCCUPANTS WHO “NEVER” WEAR PFDs BY AGE AND TERRITORY	28
TABLE F.8A PERCENT OF BOAT OPERATORS WHO “ALWAYS” WEAR PFDs BY BOATING CONDITION AND TERRITORY.....	29
TABLE F.8B PERCENT OF BOAT OPERATORS WHO WEAR PFDs “MOST OF THE TIME” BY BOATING CONDITION AND TERRITORY	29
TABLE F.8C PERCENT OF BOAT OPERATORS WHO WEAR PFDs “SOMETIMES” BY BOATING CONDITION AND TERRITORY.....	29
TABLE F.8D PERCENT OF BOAT OPERATORS WHO WEAR PFDs “RARELY” BY BOATING CONDITION AND TERRITORY.....	30
TABLE F.8E PERCENT OF BOAT OPERATORS WHO “NEVER” WEAR PFDs BY BOATING CONDITION AND TERRITORY.....	30

A. BOATING EXPERIENCE —TERRITORY RESULTS

Table A.1 Percent of Primary Operators Using Craft for Recreation by Territory

	Percent Use of Vessel for Recreational Purposes											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	9.7	16.8	11.5	16.8	1.8	.9	11.5	6.2	71.7	31.9	22.1	2.7
Puerto Rico	8.2	33.7	17.3	16.3	2.0	2.0	4.1	4.1	49.0	30.6	38.8	3.1
Virgin Islands	10.6	30.1	17.9	31.7	2.4	No data	34.1	17.1	55.3	32.5	10.6	3.3

Table A.2 Mean Number of Days Boat was Out on Water – Primary Operator by Territory

	Mean Number of Days Boat was Out on Water – Primary Operator											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	13.90	12.31	46.80	41.13	5.00	20.00	51.93	7.29	41.22	35.03	57.87	13.33
Puerto Rico	35.88	15.80	18.00	28.64	80.00	No data	9.67	17.75	35.81	23.15	27.70	30.75
Virgin Islands	8.83	15.91	20.00	29.97	16.00	No data	26.64	13.87	52.91	35.00	32.91	84.00

Table A.3 Mean Number of Days Boat was Out on Water – Secondary Operator by Territory

	Mean Number of Days Boat was Out on Water – Secondary Operator											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	15.00	7.14	41.67	9.14	0	0	.33	.43	3.50	.37	5.71	2.00
Puerto Rico	2.50	3.33	5.00	6.50	30.00	15.00	0	2.33	5.35	7.94	4.11	0
Virgin Islands	3.70	1.54	4.80	8.08	0	No data	.76	3.21	4.34	8.29	6.63	30.00

Table A.4 Mean Number of Hours Boat was Out on Water – Primary Operator by Territory

	Mean Number of Hours Boat was Out on Water – Primary Operator											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	3.45	2.09	1.36	3.81	3.50	4.00	6.87	4.00	7.18	7.67	4.00	8.75
Puerto Rico	6.22	4.18	4.13	3.29	24.00	3.00	12.00	5.75	8.98	10.35	8.17	4.67
Virgin Islands	3.38	4.36	5.50	3.81	5.00	No data	11.13	4.84	5.71	7.33	2.83	8.25

Table A.5 Mean Number of Hours Boat was Out on Water – Secondary Operator by Territory

	Mean Number of Hours Boat was Out on Water – Secondary Operator											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	5.86	3.92	.83	5.09	No data	0	0	.83	1.62	.11	2.17	5.00
Puerto Rico	8.00	3.72	4.25	17.00	5.00	2.50	0	9.00	6.83	7.63	5.11	0
Virgin Islands	2.11	1.19	4.42	2.32	No data	0	2.54	1.92	3.29	2.16	3.63	10.00

B. BOATING KNOWLEDGE—TERRITORY RESULTS

Table B.1 Percentages for Most Recent Boating Safety Course Completed by Territory

	Most Recent Boating Safety Course Completed					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never taken a boating safety course
Guam	6.4	6.4	11.8	6.4	22.7	46.4
Puerto Rico	8.8	8.8	15.4	6.6	14.3	46.2
Virgin Islands	7.3	7.3	14.6	6.5	22.8	41.5

Table B.2a Percentages for Type of Safety Course Taken by Territory

	Type of Safety Course		
	A classroom course	A home study course	Other type of course
Guam	77.6	5.2	17.2
Puerto Rico	74.5	11.8	13.7
Virgin Islands	80.0	2.9	17.1

Table B.2b Percentages for Provider of Safety Course Taken by Territory

	Provider of Safety Course			
	USCG Auxiliary	US Power Squadrons	State	Other
Guam	55.9	1.7	13.6	27.1
Puerto Rico	38.5	32.7	23.1	15.4
Virgin Islands	25.0	40.3	13.9	26.4

**Table B.3a Percentages for Most Recent Safety Course Taken by Territory—
During the Past Year**

	Type of Vessel											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	0	0	0	0	No data	No data	12.5	0	3.4	7.7	27.3	0
Puerto Rico	0	0	0	0	No data	No data	No data	0	13.8	11.1	7.7	50.0
Virgin Islands	0	8.3	0	0	0	0	4.5	0	7.9	10.5	0	50.0

**Table B.3b Percentages for Most Recent Safety Course Taken by Territory—
1 to 2 Years Ago**

	Type of Vessel											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	0	0	0	50.0	No data	No data	0	0	5.1	15.4	0	0
Puerto Rico	0	6.7	0	0	No data	No data	No data	0	10.3	5.6	7.7	0
Virgin Islands	0	8.3	0	0	0	0	13.6	0	10.5	5.3	0	0

**Table B.3c Percentages for Most Recent Safety Course Taken by Territory—
3 to 5 Years Ago**

	Type of Vessel											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	0	0	0	0	No data	No data	12.5	0	15.3	15.4	9.1	0
Puerto Rico	0	6.7	0	25.0	No data	No data	No data	0	24.1	16.7	7.7	50.0
Virgin Islands	0	8.3	0	20.0	0	0	9.1	16.7	26.3	15.8	0	0

**Table B.3d Percentages for Most Recent Safety Course Taken by Territory—
6 to 9 Years Ago**

	Type of Vessel											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	0	0	0	0	No data	No data	0	0	8.5	7.7	0	0
Puerto Rico	0	13.3	0	0	No data	No data	No data	0	6.9	5.6	7.7	0
Virgin Islands	0	8.3	0	40.0	0	0	4.5	0	5.3	10.5	0	0

**Table B.3e Percentages for Most Recent Safety Course Taken by Territory—
10 or More Years Ago**

	Type of Vessel											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	33.3	50.0	100.0	0	No data	No data	50.0	0	20.3	30.8	9.1	0
Puerto Rico	0	0	0	50.0	No data	No data	No data	50.0	6.9	27.8	23.1	0
Virgin Islands	0	0	0	0	100.0	0	36.4	33.3	26.3	26.3	0	0

**Table B.3f Percentages for Most Recent Safety Course Taken by Territory—
Never Taken a Safety Course**

	Type of Vessel											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	66.7	50.0	0	50.0	No data	No data	25.0	100.0	47.5	23.1	54.5	100.0
Puerto Rico	100.0	73.3	100.0	25.0	No data	No data	No data	50.0	37.9	33.3	46.2	0
Virgin Islands	100.0	66.7	100.0	40.0	No data	100.0	31.8	50.0	23.7	31.6	100.0	50.0

C. BOAT OPERATED MOST OFTEN—TERRITORY RESULTS

Table C.1 Percent of Operators Using Boat Operated Most Often by Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	2.8	3.8	.9	1.9	0	0	8.5	.9	56.6	13.2	10.4	.9
Puerto Rico	1.1	17.4	4.3	4.3	0	0	0	2.2	33.7	20.7	14.1	2.2
Virgin Islands	2.6	10.5	1.8	4.4	1.8	.9	19.3	5.3	33.3	16.7	1.8	1.8

Table C.2 Percentages for Length Categories of Boats Operated Most Often by Territory

	Length Categories of Boats Operated Most Often						
	Under 16 feet	16 to 20 feet	21 to 25 feet	26 to 39 feet	40 to 65 feet	Over 65 feet	Total
Guam	27.5	44.0	13.8	9.2	5.5	0	100.0
Puerto Rico	47.7	25.0	11.4	11.4	3.4	1.1	100.0
Virgin Islands	23.0	21.2	15.0	28.3	12.4	0	100.0

Table C.3 Mean Length in Feet of Boat Operated Most Often by Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat- able	Pontoon boat	House- boat	Sailboat (motor)	Sailboat (sail only)	Open motor- boat	Cabin motor- boat	Personal water- craft	Other craft
Guam	23.00	11.25	9.00	15.50	No data	No data	33.56	40.00	17.97	23.57	11.30	5.00
Puerto Rico	12.00	10.71	11.33	6.00	No data	No data	No data	15.50	20.77	30.39	9.90	13.50
Virgin Islands	16.50	9.92	8.50	14.40	17.00	30.00	34.68	27.67	19.58	32.50	6.00	20.00

D. ACTIVITIES ON THE BOAT OPERATED MOST OFTEN— TERRITORY RESULTS

Table D.1 Percent of Boat Operators Engaging in Boating Activities by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	24.8	7.1	8.0	34.5	75.2	15.0	2.7	5.3	7.1	.9	2.7
Puerto Rico	36.7	5.1	16.3	24.5	42.9	9.2	4.1	9.2	7.1	3.1	3.1
Virgin Islands	46.3	22.8	13.0	37.4	39.8	7.3	.8	4.9	4.1	0	4.1

Table D.2a Percent of Boating Activities on Canoes by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	0	0	100.0	0	66.7	0	0	0	0	33.3	0
Puerto Rico	0	0	No data	0	100.0	0	0	0	0	0	0
Virgin Islands	0	0	66.7	33.3	33.3	0	0	33.3	0	0	33.3

Table D.2b Percent of Boating Activities on Kayaks by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	0	0	100	50.0	50.0	0	0	0	0	0	0
Puerto Rico	6.3	6.3	62.5	6.3	6.3	0	0	12.5	0	6.3	0
Virgin Islands	0	0	100.0	8.3	8.3	0	0	0	0	0	16.7

Table D.2c Percent of Boating Activities on Rowboats by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	0	0	0	100.0	0	0	0	0	0	0	0
Puerto Rico	0	0	25.0	25.0	100.0	50.0	0	0	25.0	0	0
Virgin Islands	0	0	0	0	100.0	0	0	0	0	0	0

Table D.2d Percent of Boating Activities on Inflatables by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	50.0	0	50.0	50.0	100.0	0	0	0	0	0	50.0
Puerto Rico	25.0	0	50.0	25.0	25.0	0	25.0	0	25.0	0	0
Virgin Islands	20.0	0	20.0	80.0	40.0	0	0	0	20.0	0	0

Table D.2e Percent of Boating Activities on Pontoon Boats by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
Puerto Rico	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
Virgin Islands	50.0	0	0	50.0	0	0	0	0	0	0	0

Table D.2f Percent of Boating Activities on Houseboats by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
Puerto Rico	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
Virgin Islands	0	100.0	0	0	0	0	0	0	0	0	0

Table D.2g Percent of Boating Activities on Sailboats with Auxiliary Motors by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	44.4	88.9	0	77.8	88.9	0	0	44.4	0	0	0
Puerto Rico	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
Virgin Islands	54.5	95.5	0	54.5	18.2	0	0	13.6	4.5	0	0

Table D.2h Percent of Boating Activities on Sail-Only Sailboats by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	0	No data	0	0	100.0	0	0	0	0	0	0
Puerto Rico	50.0	50.0	0	50.0	50.0	0	0	50.0	0	0	0
Virgin Islands	16.7	66.7	0	33.3	16.7	0	0	16.7	0	0	0

Table D.2i Percent of Boating Activities on Open Motorboats by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	18.3	0	0	28.3	90.0	16.7	3.3	0	3.3	0	1.7
Puerto Rico	41.9	6.5	6.5	29.0	61.3	9.7	3.2	3.2	3.2	0	0
Virgin Islands	63.2	2.6	0	34.2	60.5	13.2	2.6	2.6	2.6	0	2.6

Table D.2j Percent of Boating Activities on Cabin Motorboats by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	14.3	0	0	35.7	78.6	35.7	0	0	7.1	0	7.1
Puerto Rico	73.7	5.3	0	42.1	47.4	15.8	5.3	0	0	0	10.5
Virgin Islands	78.9	0	5.3	42.1	47.4	10.5	0	0	5.3	0	5.3

Table D.2k Percent of Boating Activities on Personal Watercraft by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	54.5	0	0	36.4	18.2	0	0	9.1	36.4	0	0
Puerto Rico	38.5	0	7.7	7.7	15.4	0	0	23.1	30.8	15.4	7.7
Virgin Islands	50.0	No data	0	50.0	50.0	0	0	0	50.0	0	0

Table D.21 Percent of Boating Activities on Other Craft by Territory

	Type of Activity										
	Cruising using engine	Sailing	Paddling	Swimming or diving off boat	Recreational Fishing	Fishing Tournament	Hunting	Racing	Waterskiing or Tubing	Whitewater Sports	Other
Guam	100.0	0	0	0	0	0	0	100.0	100.0	0	0
Puerto Rico	0	0	0	50.0	100.0	50.0	50.0	0	0	0	0
Virgin Islands	0	0	0	50.0	100.0	50.0	0	0	0	0	0

E. BOATING SAFETY KNOWLEDGE AND EXPERIENCE— TERRITORY RESULTS

Table E.1a Most Recent Boating Safety Course by Territory for Boat Operated Most Often—Canoes

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	0	0	0	0	33.3	66.7
Puerto Rico	0	0	0	0	0	100.0
Virgin Islands	0	0	0	0	0	100.0

Table E.1b Most Recent Boating Safety Course by Territory for Boat Operated Most Often —Kayaks

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	0	0	0	0	50.0	50.0
Puerto Rico	0	6.7	6.7	13.3	0	73.3
Virgin Islands	8.3	8.3	8.3	8.3	0	66.7

Table E.1c Most Recent Boating Safety Course by Territory for Boat Operated Most Often —Rowboats

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	0	0	0	0	100.0	0
Puerto Rico	0	0	0	0	0	100.0
Virgin Islands	0	0	0	0	0	100.0

Table E.1d Most Recent Boating Safety Course by Territory for Boat Operated Most Often —Inflatables

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	0	50.0	0	0	0	50.0
Puerto Rico	0	0	25.0	0	50.0	25.0
Virgin Islands	0	0	20.0	40.0	0	40.0

Table E.1e Most Recent Boating Safety Course by Territory for Boat Operated Most Often —Pontoon Boats

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	No data	No data	No data	No data	No data	No data
Puerto Rico	No data	No data	No data	No data	No data	No data
Virgin Islands	0	0	0	0	100.0	0

Table E.1f Most Recent Boating Safety Course by Territory for Boat Operated Most Often —Houseboats

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	No data	No data	No data	No data	No data	No data
Puerto Rico	No data	No data	No data	No data	No data	No data
Virgin Islands	0	0	0	0	0	100.0

Table E.1g Most Recent Boating Safety Course by Territory for Boat Operated Most Often—Sailboats with Auxiliary Motors

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	12.5	0	12.5	0	50.0	25.0
Puerto Rico	No data	No data	No data	No data	No data	No data
Virgin Islands	4.5	13.6	9.1	4.5	36.4	31.8

Table E.1h Most Recent Boating Safety Course by Territory for Boat Operated Most Often—Sail-Only Sailboats

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	0	0	0	0	0	100.0
Puerto Rico	0	0	0	0	50.0	50.0
Virgin Islands	0	0	16.7	0	33.3	50.0

Table E.1i Most Recent Boating Safety Course by Territory for Boat Operated Most Often—Open Motorboats

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	3.4	5.1	15.3	8.5	20.3	47.5
Puerto Rico	13.8	10.3	24.1	6.9	6.9	37.9
Virgin Islands	7.9	10.5	26.3	5.3	26.3	23.7

Table E.1j Most Recent Boating Safety Course by Territory for Boat Operated Most Often—Cabin Motorboats

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	7.7	15.4	15.4	7.7	30.8	23.1
Puerto Rico	11.1	5.6	16.7	5.6	27.8	33.3
Virgin Islands	10.5	5.3	15.8	10.5	26.3	31.6

Table E.1k Most Recent Boating Safety Course by Territory for Boat Operated Most Often—Personal Watercraft

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	27.3	0	9.1	0	9.1	54.5
Puerto Rico	7.7	7.7	7.7	7.7	23.1	46.2
Virgin Islands	0	0	0	0	0	100.0

Table E.1l Most Recent Boating Safety Course by Territory for Boat Operated Most Often—Other Craft

	Most Recent Boating Safety Course					
	During the past year	1 to 2 years ago	3 to 5 years ago	6 to 9 years ago	10 or more years ago	Never
Guam	0	0	0	0	0	100.0
Puerto Rico	50.0	0	50.0	0	0	0
Virgin Islands	50.0	0	0	0	0	50.0

F. PERSONAL FLOTATION DEVICES ON THE BOAT OPERATED MOST OFTEN—TERRITORY RESULTS

Table F.1 Percentages for Number of Wearable PFDs or Life Jackets Usually Carried on Boat Operated Most Often by Territory

	PFDs Carried		
	Enough for every passenger, including yourself	Enough for some passengers, but not everyone	I did not carry any Personal Flotation Devices on board
Guam	94.4	3.7	1.9
Puerto Rico	93.6	4.3	2.1
Virgin Islands	90.6	2.6	6.8

Table F.2a Percent of Boat Operators who Carried Enough Wearable PFDs or Life Jackets for Every Passenger by Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House - boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	66.7	75.0	100.0	100.0	No data	No data	100.0	100.0	94.6	100.0	100.0	100.0
Puerto Rico	100.0	93.8	100.0	75.0	No data	No data	No data	100.0	96.8	100.0	75.0	100.0
Virgin Islands	100.0	63.6	100.0	75.0	100.0	100.0	100.0	66.7	91.7	100.0	100.0	100.0

Table F.2b Percent of Boat Operators who Carried Enough PFDs or Life Jackets for Some but Not All Passengers by Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	0	25.0	0	0	No data	No data	0	0	5.4	0	0	0
Puerto Rico	0	0	0	0	No data	No data	No data	0	3.2	0	25.0	0
Virgin Islands	0	0	0	25.0	0	0	0	0	5.6	0	0	0

Table F.2c Percent of Boat Operators who Did Not Carry Any PFDs or Life Jackets by Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	33.3	0	0	0	No data	No data	0	0	0	0	0	0
Puerto Rico	0	6.3	0	25.0	No data	No data	No data	0	0	0	0	0
Virgin Islands	0	36.4	0	0	0	0	0	33.3	2.8	0	0	0

Table F.3 Percentages for How Often a Life Jacket or PFD is Usually Worn on Boat Operated Most Often

	How Often PFDs are Usually Worn				
	Always	Most of the time	Sometimes	Rarely	Never
Guam	18.2	14.5	25.5	21.8	20.0
Puerto Rico	48.4	12.6	10.5	7.4	21.1
Virgin Islands	11.7	11.7	12.5	32.5	31.7

Table F.4a Percent of Boat Operators who “Always” Wear PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	0	25.0	0	0	No data	No data	0	0	20.3	0	54.5	0
Puerto Rico	0	80.0	75.0	25.0	No data	No data	No data	50.0	35.5	21.1	84.6	0
Virgin Islands	33.3	41.7	0	0	0	0	0	0	13.2	5.3	50.0	0

Table F.4b Percent of Boat Operators who Wear PFDs “Most of the Time” by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	0	0	0	0	No data	No data	0	0	11.9	16.7	36.4	100.0
Puerto Rico	0	20.0	0	0	No data	No data	No data	0	19.4	10.5	0	50.0
Virgin Islands	0	16.7	100.0	0	50.0	0	14.3	0	10.5	0	0	50.0

Table F.4c Percent of Boat Operators who Wear PFDs “Sometimes” by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	66.7	25.0	0	100.0	No data	No data	33.3	0	27.1	16.7	0	0
Puerto Rico	0	0	0	25.0	No data	No data	No data	0	16.1	15.8	7.7	0
Virgin Islands	66.7	0	0	0	0	0	4.8	33.3	21.1	10.5	0	0

Table F.4d Percent of Boat Operators who “Rarely” Wear PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	0	25.0	100.0	0	No data	No data	22.2	100.0	25.4	16.7	9.1	0
Puerto Rico	100.0	0	0	25.0	No data	No data	No data	0	12.9	5.3	0	0
Virgin Islands	0	8.3	0	75.0	0	100.0	42.9	0	31.6	52.6	50.0	50.0

Table F.4e Percent of Boat Operators who “Never” Wear PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	33.3	25.0	0	0	No data	No data	44.4	0	15.3	50.0	0	0
Puerto Rico	0	0	25.0	25.0	No data	No data	No data	50.0	16.1	47.4	7.7	50.0
Virgin Islands	0	33.3	0	25.0	50.0	0	38.1	66.7	23.7	31.6	0	0

Table F.5 Percentages for Type of PFD Used by Territory

	Type of PFD Used							
	Type I	Type II	Type III	Type V	Other		Inflatable	Non-inflatable (inherently buoyant)
Guam	38.7	25.8	34.4	0	1.1		6.7	93.3
Puerto Rico	28.0	29.3	42.7	0	0		7.6	92.4
Virgin Islands	24.4	36.6	37.8	0	1.2		12.7	87.3

Table F.6a Percent of Boat Operators Who Wear Type I PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat -able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	50.0	33.3	0	50.0	No data	No data	20.0	No data	40.7	22.2	36.4	0
Puerto Rico	No data	25.0	33.3	33.3	No data	No data	No data	0	27.6	36.4	23.1	100.0
Virgin Islands	33.3	0	0	0	0	100.0	64.3	0	13.8	25.0	50.0	0

Table F.6b Percent of Boat Operators Who Wear Type II PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	0	0	0	50.0	No data	No data	40.0	No data	29.6	33.3	9.1	0
Puerto Rico	No data	25.0	0	33.3	No data	No data	No data	50.0	41.4	45.5	7.7	0
Virgin Islands	33.3	14.3	50.0	50.0	100.0	0	14.3	33.3	41.4	50.0	50.0	100.0

Table F.6c Percent of Boat Operators Who Wear Type III PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	50.0	66.7	100.0	0	No data	No data	40.0	No data	27.8	44.4	54.5	100.0
Puerto Rico	No data	50.0	66.7	33.3	No data	No data	No data	50.0	31.0	18.2	69.2	0
Virgin Islands	33.3	85.7	50.0	25.0	0	0	21.4	66.7	44.8	25.0	0	0

Table F.6d Percent of Boat Operators Who Wear Type V PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
Puerto Rico	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data
Virgin Islands	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data	No data

Table F.6e Percent of Boat Operators Who Wear Inflatable PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	50.0	0	0	50.0	No data	No data	0	0	7.8	0	0	0
Puerto Rico	0	6.7	33.3	0	No data	No data	No data	0	15.4	0	0	0
Virgin Islands	0	0	0	33.3	0	0	23.1	0	10.3	15.4	0	0

Table F.6f Percent of Boat Operators Who Wear Non-inflatable (Inherently Buoyant) PFDs by Boat Operated Most Often and Territory

	Type of Boat Operated Most Often											
	Canoe	Kayak	Row - boat	Inflat-able	Pontoon boat	House-boat	Sailboat (motor)	Sailboat (sail only)	Open motor-boat	Cabin motor-boat	Personal water-craft	Other craft
Guam	50.0	100.0	100.0	50.0	No data	No data	100.0	100.0	92.2	100.0	100.0	100.0
Puerto Rico	100.0	93.3	66.7	100.0	No data	No data	No data	100.0	84.6	100.0	100.0	100.0
Virgin Islands	100.0	100.0	100.0	66.7	100.0	100.0	76.9	100.0	89.7	84.6	100.0	100.0

Table F.7a Percent of Boat Operators who “Always” Wear PFDs by Age and Territory

	Age of Boat Operator						
	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	0	33.3	31.3	22.9	6.3	11.8	40.0
Puerto Rico	0	33.3	40.0	60.6	41.7	100.0	0
Virgin Islands	0	25.0	0	15.2	17.9	5.9	0

Table F.7b Percent of Boat Operators who Wear PFDs “Most of the Time” by Age and Territory

	Age of Boat Operator						
	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	0	33.3	25.0	11.4	3.1	23.5	40.0
Puerto Rico	0	66.7	4.0	9.1	16.7	0	0
Virgin Islands	50.0	0	5.6	15.2	12.8	11.8	0

Table F.7c Percent of Boat Operators who Wear PFDs “Sometimes” by Age and Territory

	Age of Boat Operator						
	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	0	33.3	6.3	22.9	37.5	35.3	0
Puerto Rico	100.0	0	12.0	9.1	12.5	0	0
Virgin Islands	0	25.0	33.3	9.1	7.7	11.8	0

Table F.7d Percent of Boat Operators who Wear PFDs “Rarely” by Age and Territory

	Age of Boat Operator						
	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	100.0	0	18.8	20.0	28.1	17.6	0
Puerto Rico	0	0	12.0	3.0	12.5	0	0
Virgin Islands	0	50.0	11.1	39.4	35.9	23.5	57.1

Table F.7e Percent of Boat Operators who “Never” Wear PFDs by Age and Territory

	Age of Boat Operator						
	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	0	0	18.8	22.9	25.0	11.8	20.0
Puerto Rico	0	0	32.0	18.2	16.7	0	100.0
Virgin Islands	50.0	0	50.0	21.2	25.6	47.1	42.9

Table F.7f Percent of Boat Occupants who “Always” Wear PFDs by Age and Territory

	Age of Boat Occupant								
	Under 6	6 to 12	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	86.2	65.1	31.9	22.9	26.2	19.2	13.5	26.7	35.7
Puerto Rico	93.8	81.8	46.2	34.2	37.8	41.0	33.3	25.0	25.0
Virgin Islands	76.5	49.0	25.6	4.2	9.0	9.5	14.5	4.8	9.1

Table F.7g Percent of Boat Occupants who Wear PFDs “Most of the Time” by Age and Territory

	Age of Boat Occupant								
	Under 6	6 to 12	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	10.3	23.3	12.8	8.3	8.2	7.7	9.6	16.7	0
Puerto Rico	3.1	12.1	25.6	10.5	11.1	12.8	20.0	8.3	0
Virgin Islands	2.9	13.7	18.6	6.3	4.5	7.9	10.1	9.5	4.5

Table F.7h Percent of Boat Occupants who Wear PFDs “Sometimes” by Age and Territory

	Age of Boat Occupant								
	Under 6	6 to 12	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	0	2.3	36.2	20.8	24.6	21.2	26.9	16.7	7.1
Puerto Rico	0	0	10.3	18.4	8.9	10.3	6.7	8.3	12.5
Virgin Islands	8.8	11.8	9.3	8.3	6.0	7.9	4.3	9.5	0

Table F.7i Percent of Boat Occupants who Wear PFDs “Rarely” by Age and Territory

	Age of Boat Occupant								
	Under 6	6 to 12	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	0	7.0	8.5	22.9	19.7	30.8	34.6	23.3	21.4
Puerto Rico	0	3.0	5.1	15.8	13.3	12.8	10.0	8.3	12.5
Virgin Islands	2.9	7.8	16.3	29.2	25.4	27.0	29.0	26.2	18.2

Table F.7j Percent of Boat Occupants who “Never” Wear PFDs by Age and Territory

	Age of Boat Occupant								
	Under 6	6 to 12	13 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 or older
Guam	3.4	2.3	10.6	25.0	21.3	21.2	15.4	16.7	35.7
Puerto Rico	3.1	3.0	12.8	21.1	28.9	23.1	30.0	50.0	50.0
Virgin Islands	8.8	17.6	30.2	52.1	55.2	47.6	42.0	50.0	68.2

Table F.8a Percent of Boat Operators Who “Always” Wear PFDs by Boating Condition and Territory

	Boating Condition											
	Cruising	Anchored or moored	Fishing	Water-skiing or tubing	In rough water	In cold water	In strong currents	Under strong winds	At night	In Poor visibility	When sea-sick	When boating alone
Guam	25.3	13.9	17.9	60.6	52.8	38.5	50.0	51.3	36.4	44.3	43.2	41.2
Puerto Rico	18.2	12.2	26.4	75.0	54.8	41.7	57.1	62.5	39.5	44.7	52.0	50.0
Virgin Islands	5.7	3.4	5.5	50.0	20.2	16.7	14.5	20.3	21.9	20.4	18.4	24.4

Table F.8b Percent of Boat Operators Who Wear PFDs “Most of the Time” by Boating Condition and Territory

	Boating Condition											
	Cruising	Anchored or moored	Fishing	Water-skiing or tubing	In rough water	In cold water	In strong currents	Under strong winds	At night	In Poor visibility	When sea-sick	When boating alone
Guam	10.1	9.7	16.7	12.1	9.0	7.7	8.6	9.2	13.6	13.1	9.1	11.8
Puerto Rico	9.1	9.8	9.4	3.6	9.5	16.7	20.0	10.0	13.2	21.1	4.0	19.6
Virgin Islands	4.5	0	6.8	6.3	10.7	16.7	11.3	6.8	6.3	11.1	13.2	11.1

Table F.8c Percent of Boat Operators Who Wear PFDs “Sometimes” by Boating Condition and Territory

	Boating Condition											
	Cruising	Anchored or moored	Fishing	Water-skiing or tubing	In rough water	In cold water	In strong currents	Under strong winds	At night	In Poor visibility	When sea-sick	When boating alone
Guam	15.2	9.7	15.4	0	18.0	15.4	11.4	15.8	15.2	6.6	4.5	11.8
Puerto Rico	15.9	12.2	20.8	10.7	19.0	12.5	5.7	12.5	21.1	7.9	16.0	8.7
Virgin Islands	17.0	2.3	9.6	6.3	21.4	10.0	11.3	16.2	10.9	9.3	5.3	6.7

Table F.8d Percent of Boat Operators Who Wear PFDs “Rarely” by Boating Condition and Territory

	Boating Condition											
	Cruising	Anchored or moored	Fishing	Water-skiing or tubing	In rough water	In cold water	In strong currents	Under strong winds	At night	In Poor visibility	When sea-sick	When boating alone
Guam	17.7	15.3	14.1	9.1	4.5	19.2	10.0	6.6	10.6	16.4	18.2	11.8
Puerto Rico	11.4	14.6	20.8	3.6	0	4.2	0	2.5	5.3	5.3	12.0	6.5
Virgin Islands	20.5	12.6	13.7	9.4	13.1	20.0	12.9	16.2	15.6	16.7	10.5	20.0

Table F.8e Percent of Boat Operators Who “Never” Wear PFDs by Boating Condition and Territory

	Boating Condition											
	Cruising	Anchored or moored	Fishing	Water-skiing or tubing	In rough water	In cold water	In strong currents	Under strong winds	At night	In Poor visibility	When sea-sick	When boating alone
Guam	31.6	51.4	35.9	18.2	15.7	19.2	20.0	17.1	24.2	19.7	25.0	23.5
Puerto Rico	45.5	51.2	22.6	7.1	16.7	25.0	17.1	12.5	21.1	21.1	16.0	15.2
Virgin Islands	52.3	81.6	64.4	28.1	34.5	36.7	53.2	40.5	45.3	42.6	52.6	37.8