

The Economic Contribution of Marine Angler Expenditures in the United States, 2006

Brad Gentner and Scott Steinback



U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Marine Fisheries Service

NOAA Technical Memorandum NMFS-F/SPO-94
November 2008

The Economic Contribution of Marine Angler Expenditures in the United States, 2006

Brad Gentner
Gentner Consulting Group
9007 Eton Road
Silver Spring, MD 20901
brad@gentnergroup.com

Scott Steinback
Northeast Fisheries Science Center, NMFS
Social Sciences Branch
166 Water Street
Woods Hole, MA 02543-1026
scott.steinback@noaa.gov

**NOAA Technical Memorandum NMFS-F/SPO-94
November 2008**



U.S. Department of Commerce
Carlos M. Gutiérrez, Secretary

National Oceanic and Atmospheric Administration
William J. Brennan, Acting Under Secretary for Oceans and Atmosphere

National Marine Fisheries Service
James W. Balsiger, Acting Assistant Administrator for Fisheries

Suggested citation:

Gentner, Brad, and Scott Steinback. 2008. The Economic Contribution of Marine Angler Expenditures in the United States, 2006. U.S. Dep. Commerce, NOAA Tech. Memo. NMFS-F/SPO-94, 301 p.

A copy of this report may be obtained from:

Scott Steinback
Northeast Fisheries Science Center, NMFS
Social Sciences Branch
166 Water St.
Woods Hole, MA 02543-1026
scott.steinback@noaa.gov

Or online at:

<http://spo.nmfs.noaa.gov/tm/>

CONTENTS

LIST OF TABLES	iv
ABSTRACT	1
INTRODUCTION	1
DATA COLLECTION INSTRUMENTS	2
The MRIP	2
Mail Survey	4
METHODS	6
Angler Expenditures	6
Effort and Participation	8
Effort	9
Participation	9
Economic Impacts	11
RESULTS	13
Northeast Region	13
Expenditures	13
Economic Impacts	14
Southeast Region	16
Expenditures	16
Economic Impacts	16
Pacific Coast Region	18
Expenditures	18
Economic Impacts	19
Hawaii	20
Expenditures	20
Economic Impacts	21
U.S.	21
Expenditures	21
Economic Impacts	22
Statistical Tests	22
Non-Response	22
Survey Mode Differences	23
DISCUSSION	24
REFERENCES	29
APPENDIX I	31
MRIP ECONOMIC INTERCEPT SURVEY	31
APPENDIX II	33
MRIP MAIL FOLLOW-UP SURVEY	33
APPENDIX III	46
LICENSE FRAME MAIL SURVEY	46
NORTHEAST REGION TABLES	65
SOUTHEAST REGION TABLES	156
PACIFIC REGION TABLES	246
HAWAII TABLES	283
UNITED STATES TABLES	293

LIST OF TABLES

Table 1. Intercept and Mail Survey Completion Statistics	59
Table 2. Angler Effort in Thousands of Trips by State and Resident Status, 2006.....	60
Table 3. Angler Participation in Thousands of Anglers, 2006	61
Table 4. Recreational Expenditure Sectoring Scheme for IMPLAN.....	62
Table 5. Non-Response Bias Test Results	63
Table 6. Results of Survey Mode Tests	64
Table 7. Mean Expenditures by Mode and Resident Status in Connecticut in 2006.....	66
Table 8. Total Marine Recreational Fishing Expenditures in Connecticut by Resident Status in 2006 (in thousands of dollars)	67
Table 9. Total Economic Impacts Generated in Connecticut from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	68
Table 10. Total Sales/Output Generated in Connecticut from Marine Recreational Fishing in 2006 (in thousands of dollars)	69
Table 11. Total Value-Added Generated in Connecticut from Marine Recreational Fishing in 2006 (in thousands of dollars)	70
Table 12. Total Income Generated in Connecticut from Marine Recreational Fishing in 2006 (in thousands of dollars).....	71
Table 13. Total Employment Generated in Connecticut from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	72
Table 14. Total Economic Impacts Generated in Connecticut from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	73
Table 15. Federal and State Tax Impacts Generated in Connecticut from Marine Recreational Fishing in 2006 (in thousands of dollars)	74
Table 16. Mean Expenditures by Mode and Resident Status in Delaware in 2006.....	75
Table 17. Total Marine Recreational Fishing Expenditures in Delaware by Resident Status in 2006 (in thousands of dollars)	76
Table 18. Total Economic Impacts Generated in Delaware from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	77
Table 19. Total Sales/Output Generated in Delaware from Marine Recreational Fishing in 2006 (in thousands of dollars).....	78
Table 20. Total Value-Added Generated in Delaware from Marine Recreational Fishing in 2006 (in thousands of dollars).....	79

Table 21. Total Income Generated in Delaware from Marine Recreational Fishing in 2006 (in thousands of dollars).....	80
Table 22. Total Employment Generated in Delaware from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	81
Table 23. Total Economic Impacts Generated in Delaware from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	82
Table 24. Federal and State Tax Impacts Generated in Delaware from Marine Recreational Fishing in 2006 (in thousands of dollars)	83
Table 25. Mean Expenditures by Mode and Resident Status in Maine in 2006.....	84
Table 26. Total Marine Recreational Fishing Expenditures in Maine by Resident Status in 2006 (in thousands of dollars).....	85
Table 27. Total Economic Impacts Generated in Maine from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	86
Table 28. Total Sales/Output Generated in Maine from Marine Recreational Fishing in 2006 (in thousands of dollars).....	87
Table 29. Total Value-Added Generated in Maine from Marine Recreational Fishing in 2006 (in thousands of dollars).....	88
Table 30. Total Income Generated in Maine from Marine Recreational Fishing in 2006 (in thousands of dollars).....	89
Table 31. Total Employment Generated in Maine from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	90
Table 32. Total Economic Impacts Generated in Maine from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	91
Table 33. Federal and State Tax Impacts Generated in Maine from Marine Recreational Fishing in 2006 (in thousands of dollars)	92
Table 34. Mean Expenditures by Mode and Resident Status in Maryland in 2006.....	93
Table 35. Total Marine Recreational Fishing Expenditures in Maryland by Resident Status in 2006 (in thousands of dollars)	94
Table 36. Total Economic Impacts Generated in Maryland from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	95
Table 37. Total Sales/Output Generated in Maryland from Marine Recreational Fishing in 2006 (in thousands of dollars).....	96
Table 38. Total Value-Added Generated in Maryland from Marine Recreational Fishing in 2006 (in thousands of dollars).....	97

Table 39. Total Income Generated in Maryland from Marine Recreational Fishing in 2006 (in thousands of dollars).....	98
Table 40. Total Employment Generated in Maryland from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	99
Table 41. Total Economic Impacts Generated in Maryland from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	100
Table 42. Federal and State Tax Impacts Generated in Maryland from Marine Recreational Fishing in 2006 (in thousands of dollars)	101
Table 43. Mean Expenditures by Mode and Resident Status in Massachusetts in 2006	102
Table 44. Total Marine Recreational Fishing Expenditures in Massachusetts by Resident Status in 2006 (in thousands of dollars).....	103
Table 45. Total Economic Impacts Generated in Massachusetts from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	104
Table 46. Total Sales/Output Generated in Massachusetts from Marine Recreational Fishing in 2006 (in thousands of dollars)	105
Table 47. Total Value-Added Generated in Massachusetts from Marine Recreational Fishing in 2006 (in thousands of dollars)	106
Table 48. Total Income Generated in Massachusetts from Marine Recreational Fishing in 2006 (in thousands of dollars).....	107
Table 49. Total Employment Generated in Massachusetts from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	108
Table 50. Total Economic Impacts Generated in Massachusetts from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	109
Table 51. Federal and State Tax Impacts Generated in Massachusetts from Marine Recreational Fishing in 2006 (in thousands of dollars)	110
Table 52. Mean Expenditures by Mode and Resident Status in New Hampshire in 2006.....	111
Table 53. Total Marine Recreational Fishing Expenditures in New Hampshire by Resident Status in 2006 (in thousands of dollars).....	112
Table 54. Total Economic Impacts Generated in New Hampshire from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	113
Table 55. Total Sales/Output Generated in New Hampshire from Marine Recreational Fishing in 2006 (in thousands of dollars)	114
Table 56. Total Value-Added Generated in New Hampshire from Marine Recreational Fishing in 2006 (in thousands of dollars)	115

Table 57. Total Income Generated in New Hampshire from Marine Recreational Fishing in 2006 (in thousands of dollars)	116
Table 58. Total Employment Generated in New Hampshire from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	117
Table 59. Total Economic Impacts Generated in New Hampshire from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	118
Table 60. Federal and State Tax Impacts Generated in New Hampshire from Marine Recreational Fishing in 2006 (in thousands of dollars)	119
Table 61. Mean Expenditures by Mode and Resident Status in New Jersey in 2006.....	120
Table 62. Total Marine Recreational Fishing Expenditures in New Jersey by Resident Status in 2006 (in thousands of dollars).....	121
Table 63. Total Economic Impacts Generated in New Jersey from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	122
Table 64. Total Sales/Output Generated in New Jersey from Marine Recreational Fishing in 2006 (in thousands of dollars)	123
Table 65. Total Value-Added Generated in New Jersey from Marine Recreational Fishing in 2006 (in thousands of dollars)	124
Table 66. Total Income Generated in New Jersey from Marine Recreational Fishing in 2006 (in thousands of dollars)	125
Table 67. Total Employment Generated in New Jersey from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	126
Table 68. Total Economic Impacts Generated in New Jersey from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	127
Table 69. Federal and State Tax Impacts Generated in New Jersey from Marine Recreational Fishing in 2006 (in thousands of dollars)	128
Table 70. Mean Expenditures by Mode and Resident Status in New York in 2006	129
Table 71. Total Marine Recreational Fishing Expenditures in New York by Resident Status in 2006 (in thousands of dollars).....	130
Table 72. Total Economic Impacts Generated in New York from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	131
Table 73. Total Sales/Output Generated in New York from Marine Recreational Fishing in 2006 (in thousands of dollars)	132
Table 74. Total Value-Added Generated in New York from Marine Recreational Fishing in 2006 (in thousands of dollars)	133

Table 75. Total Income Generated in New York from Marine Recreational Fishing in 2006 (in thousands of dollars)	134
Table 76. Total Employment Generated in New York from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	135
Table 77. Total Economic Impacts Generated in New York from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	136
Table 78. Federal and State Tax Impacts Generated in New York from Marine Recreational Fishing in 2006 (in thousands of dollars)	137
Table 79. Mean Expenditures by Mode and Resident Status in Rhode Island in 2006.....	138
Table 80. Total Marine Recreational Fishing Expenditures in Rhode Island by Resident Status in 2006 (in thousands of dollars).....	139
Table 81. Total Economic Impacts Generated in Rhode Island from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	140
Table 82. Total Sales/Output Generated in Rhode Island from Marine Recreational Fishing in 2006 (in thousands of dollars)	141
Table 83. Total Value-Added Generated in Rhode Island from Marine Recreational Fishing in 2006 (in thousands of dollars)	142
Table 84. Total Income Generated in Rhode Island from Marine Recreational Fishing in 2006 (in thousands of dollars)	143
Table 85. Total Employment Generated in Rhode Island from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	144
Table 86. Total Economic Impacts Generated in Rhode Island from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	145
Table 87. Federal and State Tax Impacts Generated in Rhode Island from Marine Recreational Fishing in 2006 (in thousands of dollars)	146
Table 88. Mean Expenditures by Mode and Resident Status in Virginia in 2006.....	147
Table 89. Total Marine Recreational Fishing Expenditures in Virginia by Resident Status in 2006 (in thousands of dollars)	148
Table 90. Total Economic Impacts Generated in Virginia from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	149
Table 91. Total Sales/Output Generated in Virginia from Marine Recreational Fishing in 2006 (in thousands of dollars)	150
Table 92. Total Value-Added Generated in Virginia from Marine Recreational Fishing in 2006 (in thousands of dollars)	151

Table 93. Total Income Generated in Virginia from Marine Recreational Fishing in 2006 (in thousands of dollars).....	152
Table 94. Total Employment Generated in Virginia from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	153
Table 95. Total Economic Impacts Generated in Virginia from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	154
Table 96. Federal and State Tax Impacts Generated in Virginia from Marine Recreational Fishing in 2006 (in thousands of dollars)	155
Table 97. Mean Expenditures by Mode and Resident Status in Alabama in 2006.....	157
Table 98. Total Marine Recreational Fishing Expenditures in Alabama by Resident Status in 2006 (in thousands of dollars)	158
Table 99. Total Economic Impacts Generated in Alabama from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	159
Table 100. Total Sales/Output Generated in Alabama from Marine Recreational Fishing in 2006 (in thousands of dollars)	160
Table 101. Total Value-Added Generated in Alabama from Marine Recreational Fishing in 2006 (in thousands of dollars)	161
Table 102. Total Income Generated in Alabama from Marine Recreational Fishing in 2006 (in thousands of dollars).....	162
Table 103. Total Employment Generated in Alabama from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	163
Table 104. Total Economic Impacts Generated in Alabama from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	164
Table 105. Federal and State Tax Impacts Generated in Alabama from Marine Recreational Fishing in 2006 (in thousands of dollars)	165
Table 106. Mean Expenditures by Mode and Resident Status in East Florida in 2006.....	166
Table 107. Total Marine Recreational Fishing Expenditures in East Florida by Resident Status in 2006 (in thousands of dollars).....	167
Table 108. Total Economic Impacts Generated in East Florida from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	168
Table 109. Total Sales/Output Generated in East Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	169
Table 110. Total Value-Added Generated in East Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	170

Table 111. Total Income Generated in East Florida from Marine Recreational Fishing in 2006 (in thousands of dollars).....	171
Table 112. Total Employment Generated in East Florida from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	172
Table 113. Total Economic Impacts Generated in East Florida from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	173
Table 114. Federal and State Tax Impacts Generated in East Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	174
Table 115. Mean Expenditures by Mode and Resident Status in West Florida in 2006	175
Table 116. Total Marine Recreational Fishing Expenditures in West Florida by Resident Status in 2006 (in thousands of dollars).....	176
Table 117. Total Economic Impacts Generated in West Florida from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	177
Table 118. Total Sales/Output Generated in West Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	178
Table 119. Total Value-Added Generated in West Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	179
Table 120. Total Income Generated in West Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	180
Table 121. Total Employment Generated in West Florida from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	181
Table 122. Total Economic Impacts Generated in West Florida from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	182
Table 123. Federal and State Tax Impacts Generated in West Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	183
Table 124. Total Marine Recreational Fishing Expenditures in Florida by Resident Status in 2006 (in thousands of dollars)	184
Table 125. Total Economic Impacts Generated in Florida from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	185
Table 126. Total Sales/Output Generated in Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	186
Table 127. Total Value-Added Generated in Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	187
Table 128. Total Income Generated in Florida from Marine Recreational Fishing in 2006 (in thousands of dollars).....	188

Table 129. Total Employment Generated in Florida from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	189
Table 130. Total Economic Impacts Generated in Florida from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	190
Table 131. Federal and State Tax Impacts Generated in Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)	191
Table 132. Mean Expenditures by Mode and Resident Status in Georgia in 2006	192
Table 133. Total Marine Recreational Fishing Expenditures in Georgia by Resident Status in 2006 (in thousands of dollars)	193
Table 134. Total Economic Impacts Generated in Georgia from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	194
Table 135. Total Sales/Output Generated in Georgia from Marine Recreational Fishing in 2006 (in thousands of dollars)	195
Table 136. Total Value-Added Generated in Georgia from Marine Recreational Fishing in 2006 (in thousands of dollars)	196
Table 137. Total Income Generated in Georgia from Marine Recreational Fishing in 2006 (in thousands of dollars).....	197
Table 138. Total Employment Generated in Georgia from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	198
Table 139. Total Economic Impacts Generated in Georgia from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	199
Table 140. Federal and State Tax Impacts Generated in Georgia from Marine Recreational Fishing in 2006 (in thousands of dollars)	200
Table 141. Mean Expenditures by Mode and Resident Status in Louisiana in 2006	201
Table 142. Total Marine Recreational Fishing Expenditures in Louisiana by Resident Status in 2006 (in thousands of dollars).....	202
Table 143. Total Economic Impacts Generated in Louisiana from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	203
Table 144. Total Sales/Output Generated in Louisiana from Marine Recreational Fishing in 2006 (in thousands of dollars)	204
Table 145. Total Value-Added Generated in Louisiana from Marine Recreational Fishing in 2006 (in thousands of dollars)	205
Table 146. Total Income Generated in Louisiana from Marine Recreational Fishing in 2006 (in thousands of dollars).....	206

Table 147. Total Employment Generated in Louisiana from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	207
Table 148. Total Economic Impacts Generated in Louisiana from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	208
Table 149. Federal and State Tax Impacts Generated in Louisiana from Marine Recreational Fishing in 2006 (in thousands of dollars)	209
Table 150. Mean Expenditures by Mode and Resident Status in Mississippi in 2006.....	210
Table 151. Total Marine Recreational Fishing Expenditures in Mississippi by Resident Status in 2006 (in thousands of dollars).....	211
Table 152. Total Economic Impacts Generated in Mississippi from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	212
Table 153. Total Sales/Output Generated in Mississippi from Marine Recreational Fishing in 2006 (in thousands of dollars)	213
Table 154. Total Value-Added Generated in Mississippi from Marine Recreational Fishing in 2006 (in thousands of dollars)	214
Table 155. Total income Generated in Mississippi from Marine Recreational Fishing in 2006 (in thousands of dollars).....	215
Table 156. Total Employment Generated in Mississippi from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	216
Table 157. Total Economic Impacts Generated in Mississippi from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	217
Table 158. Federal and State Tax Impacts Generated in Mississippi from Marine Recreational Fishing in 2006 (in thousands of dollars)	218
Table 159. Mean Expenditures by Mode and Resident Status in North Carolina in 2006.....	219
Table 160. Total Marine Recreational Fishing Expenditures in North Carolina by Resident Status in 2006 (in thousands of dollars).....	220
Table 161. Total Economic Impacts Generated in North Carolina from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	221
Table 162. Total Sales/Output Generated in North Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)	222
Table 163. Total Value-Added Generated in North Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)	223
Table 164. Total Income Generated in North Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)	224

Table 165. Total Employment Generated in North Carolina from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	225
Table 166. Total Economic Impacts Generated in North Carolina from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	226
Table 167. Federal and State Tax Impacts Generated in North Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)	227
Table 168. Mean Expenditures by Mode and Resident Status in South Carolina in 2006.....	228
Table 169. Total Marine Recreational Fishing Expenditures in South Carolina by Resident Status in 2006 (in thousands of dollars).....	229
Table 170. Total Economic Impacts Generated in South Carolina from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	230
Table 171. Total Sales/Output Generated in South Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)	231
Table 172. Total Value-Added Generated in South Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)	232
Table 173. Total Income Generated in South Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)	233
Table 174. Total Employment Generated in South Carolina from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	234
Table 175. Total Economic Impacts Generated in South Carolina from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	235
Table 176. Federal and Sate Tax Impacts Generated in South Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)	236
Table 177. Mean Expenditures by Mode and Resident Status in Texas in 2006.....	237
Table 178. Total Marine Recreational Fishing Expenditures in Texas by Resident Status in 2006 (in thousands of dollars)	238
Table 179. Total Economic Impacts Generated in Texas from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	239
Table 180. Total Sales/Output Generated in Texas from Marine Recreational Fishing in 2006 (in thousands of dollars)	240
Table 181. Total Value-Added Generated in Texas from Marine Recreational Fishing in 2006 (in thousands of dollars)	241
Table 182. Total Income Generated in Texas from Marine Recreational Fishing in 2006 (in thousands of dollars)	242

Table 183. Total Employment Generated in Texas from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	243
Table 184. Total Economic Impacts Generated in Texas from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	244
Table 185. Federal and State Tax Impacts Generated in Texas from Marine Recreational Fishing in 2006 (in thousands of dollars)	245
Table 186. Mean Expenditures by Mode and Resident Status in Alaska in 2006.....	247
Table 187. Total Marine Recreational Fishing Expenditures in Alaska by Resident Status in 2006 (in thousands of dollars)	248
Table 188. Total Economic Impacts Generated in Alaska from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	249
Table 189. Total Sales/Output Generated in Alaska from Marine Recreational Fishing in 2006 (in thousands of dollars)	250
Table 190. Total Value-Added Generated in Alaska from Marine Recreational Fishing in 2006 (in thousands of dollars)	251
Table 191. Total Income Generated in Alaska from Marine Recreational Fishing in 2006 (in thousands of dollars).....	252
Table 192. Total Employment Generated in Alaska from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	253
Table 193. Total Economic Impacts Generated in Alaska from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	254
Table 194. Federal and State Tax Impacts Generated in Alaska from Marine Recreational Fishing in 2006 (in thousands of dollars)	255
Table 195. Mean Expenditures by Mode and Resident Status in California in 2006.....	256
Table 196. Total Marine Recreational Fishing Expenditures in California by Resident Status in 2006 (in thousands of dollars).....	257
Table 197. Total Economic Impacts Generated in California from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	258
Table 198. Total Sales/Output Generated in California from Marine Recreational Fishing in 2006 (in thousands of dollars)	259
Table 199. Total Value-Added Generated in California from Marine Recreational Fishing in 2006 (in thousands of dollars)	260
Table 200. Total Income Generated in California from Marine Recreational Fishing in 2006 (in thousands of dollars).....	261

Table 201. Total Employment Generated in California from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are inn thousands of dollars).....	262
Table 202. Total Economic Impacts Generated in California from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	263
Table 203. Federal and State Tax Impacts Generated in California from Marine Recreational Fishing in 2006 (in thousands of dollars)	264
Table 204. Mean Expenditures by Mode and Resident Status in Oregon in 2006	265
Table 205. Total Marine Recreational Fishing Expenditures in Oregon by Resident Status in 2006 (in thousands of dollars)	266
Table 206. Total Economic Impacts Generated in Oregon from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	267
Table 207. Total Sales/Output Generated in Oregon from Marine Recreational Fishing in 2006 (in thousands of dollars)	268
Table 208. Total Value-Added Generated in Oregon from Marine Recreational Fishing in 2006 (in thousands of dollars)	269
Table 209. Total Income Generated in Oregon from Marine Recreational Fishing in 2006 (in thousands of dollars).....	270
Table 210. Total Employment Generated in Oregon from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	271
Table 211. Total Economic Impacts Generated in Oregon from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	272
Table 212. Federal and State Tax Impacts Generated in Oregon from Marine Recreational Fishing in 2006 (in thousands of dollars)	273
Table 213. Mean Expenditures by Mode and Resident Status in Washington in 2006.....	274
Table 214. Total Marine Recreational Fishing Expenditures in Washington by Resident Status in 2006 (in thousands of dollars).....	275
Table 215. Total Economic Impacts Generated in Washington from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	276
Table 216. Total Sales/Output Generated in Washington from Marine Recreational Fishing in 2006 (in thousands of dollars)	277
Table 217. Total Value-Added Generated in Washington from Marine Recreational Fishing in 2006 (in thousands of dollars)	278
Table 218. Total Income Generated in Washington from Marine Recreational Fishing in 2006 (in thousands of dollars).....	279

Table 219. Total Employment Generated in Washington from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	280
Table 220. Total Economic Impacts Generated in Washington from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)	281
Table 221. Federal and State Tax Impacts Generated in Washington from Marine Recreational Fishing in 2006 (in thousands of dollars)	282
Table 222. Mean Expenditures by Mode and Resident Status in Hawaii in 2006.....	284
Table 223. Total Marine Recreational Fishing Expenditures in Hawaii by Resident Status in 2006 (in thousands of dollars).....	285
Table 224. Total Economic Impacts Generated in Hawaii from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs).....	286
Table 225. Total Sales/Output Generated in Hawaii from Marine Recreational Fishing in 2006 (in thousands of dollars)	287
Table 226. Total Value-Added Generated in Hawaii from Marine Recreational Fishing in 2006 (in thousands of dollars)	288
Table 227. Total Income Generated in Hawaii from Marine Recreational Fishing in 2006 (in thousands of dollars).....	289
Table 228. Total Employment Generated in Hawaii from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	290
Table 229. Total Economic Impacts Generated in Hawaii from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs).....	291
Table 230. Federal and State Tax Impacts Generated in Hawaii from Marine Recreational Fishing in 2006 (in thousands of dollars)	292
Table 231. Total Marine Recreational Fishing Expenditures in the U.S. in 2006 (in thousands of dollars).....	294
Table 232. Total Economic Impacts Generated in the U.S. from Marine Recreational Fishing Expenditures in 2006 (in thousands of dollars except employment is total jobs)	295
Table 233. Total Sales/Output Generated in the U.S. from Marine Recreational Fishing in 2006 (in thousands of dollars)	296
Table 234. Total Value-Added Generated in the U.S. from Marine Recreational Fishing in 2006 (in thousands of dollars)	297
Table 235. Total Income Generated in the U.S. from Marine Recreational Fishing in 2006 (in thousands of dollars).....	298
Table 236. Total Employment Generated in the U.S. from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars).....	299

Table 237. Total Economic Impacts Generated in the U.S. from Marine Recreational Fishing Trip Expenditures by Mode in 2006 (in thousands of dollars except employment is total jobs).....	300
Table 238. Federal and State Tax Impacts Generated in the U.S. from Marine Recreational Fishing in 2006 (in thousands of dollars)	301

ABSTRACT

Marine recreational fishing is a popular outdoor leisure activity nationwide when measured by number of participants. The National Marine Fisheries Service estimates that 24.7 million saltwater anglers fished 127.2 million days in the coastal states of the U.S. in 2006. In this report, we quantify the level of fishing expenditures for these anglers within each coastal state and the U.S. as a whole. At the U.S. level, we estimate that saltwater anglers spent an estimated \$5.8 billion on trip-based expenditures (e.g., ice, bait, and fuel) and another \$25.6 billion on fishing equipment and durable goods (e.g., fishing rods, fishing tackle, and boats) in 2006. In the second exercise carried out for this study we conduct a regional input-output assessment to examine how those expenditures circulated through each state's economy as well as the economy of the entire U.S. We show that as angler expenditures filtered through the U.S. economy, they contributed an estimated \$82.3 billion in total sales, \$39.1 billion in value-added (i.e., contribution to gross domestic product), \$24.0 billion in income, and supported nearly 534 thousand jobs in the U.S.

INTRODUCTION

The National Marine Fisheries Service (NMFS) has been collecting marine recreational catch, effort, and participation data since 1979 in an effort to assess the influence of recreational fishing on fish stocks. With the passing of the Magnuson-Stevenson Fishery Conservation and Management Act (MSFCMA) in 1996, Congress additionally mandated the analysis of the economic impacts on fishing participants and coastal communities of management policies. In response, NMFS began to conduct a series of marine angler expenditure surveys in the coastal regions of the U.S. in 1998. The first surveys were administered in the Northeast Region in 1998, in the Southeast Region in 1999, and in the Pacific Region in 2000. The purpose of the survey efforts was to provide data to quantify recreational fishing expenditures and the economic impacts (i.e., effects) of the expenditures in each region and the U.S. as a whole. A separate publication for each region (Steinback and Gentner, 2001; Gentner, Price, and Steinback, 2001a; Gentner, Price, and Steinback, 2001b) summarized the survey results and provided state-level estimates of expenditures by marine recreational fishermen. In a fourth publication (Steinback, Gentner, and Castle, 2004), the data from the first three reports were used to assess the total economic impacts of anglers' saltwater expenditures within each of the regions and the U.S. overall.

The angler expenditure and impact estimates shown in those four reports provides policy analysts with information to assess the economic effects of recreational fishing activities to communities and fishery dependent and independent businesses. Angler expenditures and the economic impacts generated from the expenditures changes over time, however. As recreational fishing becomes increasingly regulated in the U.S. it essential that state and federal regulators have access to the most recent expenditure data available. In this report we show the results of the second endeavor by NMFS to collect and quantify marine recreational fishing expenditures and the economic impacts generated from angler expenditures. For this second round of marine angler expenditure surveys, data were collected from anglers fishing in all of the coastal states in the Nation in 2006. The results shown here provide updated estimates of angler expenditures and economic impacts for every coastal state in the Nation and the U.S. overall. At the U.S. level, we

estimate that saltwater anglers spent an estimated \$5.8 billion on trip-based expenditures (e.g., ice, bait, and fuel) and another \$25.6 billion on fishing equipment and durable goods (e.g., fishing rods, fishing tackle, and boats) in 2006. We also show that as these angler expenditures filtered through the U.S. economy, they generated an estimated \$82.3 billion in total sales, \$39.1 billion in value-added (i.e., contribution to gross domestic product), \$24.0 billion in income, and supported nearly 534 thousand jobs.

The report begins with a description of the survey sampling design and the completion statistics. The methods used to estimate mean angler expenditures, total angler expenditures, and economic impacts are shown next and then the expenditure and impact results are presented in four separate regional sections: the Northeast, Southeast, Pacific Coast, and Hawaii. Results for the entire U.S. are shown in a separate section. A number of statistical tests were conducted to examine the potential effects of non-response bias and survey mode differences and these findings are also discussed. The last section places the study results in context relative to the expenditure and impact estimates previously collected by NMFS and to angler expenditure estimates produced by the U.S. Fish and Wildlife Service (USFWS) in 2006. The last section also provides some concluding remarks regarding model assumptions and limitations.

DATA COLLECTION INSTRUMENTS

Across the U.S. there currently is no complete and consistent frame of saltwater anglers as some coastal states do not require a saltwater license. Therefore, this survey effort utilized a number of sampling frames. The Marine Recreational Information Program (MRIP) conducts an intercept creel survey in the state of Hawaii and in all of the states on the East and Gulf Coasts, excluding Texas. The MRIP survey platform represents the best, most consistent sample frame for saltwater anglers in states covered by the MRIP. Within the MRIP coverage area, an add-on to the intercept survey was used to collect expenditures resulting from the intercepted trip and to gather a frame for mailing a follow-up survey regarding annual durable expenditures. However, there are coverage gaps in the MRIP for collecting national level data as the entire West Coast, Texas, and Alaska are not covered. In those states, license frames were utilized to contact anglers via a mail survey regarding both trip and durable good purchases.

The MRIP

The MRIP consists of two independent and complementary surveys. These two surveys are stratified to provide independent estimates of catch, effort, and participation across states, fishing modes, and two month waves through each year. The fishing modes used for this stratification are: shore mode, private or rental boat mode, and party or charter boat mode. This method of stratification has proven useful for developing estimates annually or seasonally and it allows individual regions to easily add sample within strata to increase the precision of the estimates.

The first survey is an intercept survey of marine anglers at fishing access sites. This survey attempts to obtain a random sample of all marine recreational fishing trips. The MRIP maintains a list of over 6,000 sites in a master site list, which is continuously updated. Each of these sites is

ranked by an index of relative fishing pressure by mode, month, and weekday or weekend designation. For a given date, interviewers are assigned to a specific site and to a specific mode of fishing. Interviewers are also given two adjacent, alternate sites if a minimum number of interviews cannot be obtained at the original site assignment. Sampling for private/rental and party/charter modes is conducted after the angler's fishing day has been completed. Sampling for the shore mode may be conducted when at least two-thirds of the fishing for the day has been completed and the angler then estimates total trip effort.

The intercept sampling implies a three-stage-sampling framework. In stage one, a given site/day is randomly selected with probability of assignment proportional to the fishing pressure index of the site for that specific day Cochran (1977). The second stage involves the selection of angling parties, boatloads, groups, or individuals, at the assigned site. Finally, stage three involves possible sub-sampling among the angling parties selected in stage two. Selection of parties (stage 2) and sub-sampling among parties (stage 3) is assumed random with equal probabilities. This allows the use of self-weighting estimators to obtain mean catch-per-trip estimates for each species across all strata.

This intercept survey is a creel survey primarily used to estimate mean catch-per-trip by species. Data elements collected during the base part of the intercept survey include state, county, and zip code of residence, hours fished, primary area fished, target species, gear used, and days fished in the last two and 12 months. The creel portion of the survey collects length and weight of all fish species retained by the angler and the species and disposition of all catch not retained by the angler.

For a given stratum, estimates of mean catch-per-trip multiplied by an estimate of the total number of trips (effort) equals the total catch for that stratum. The effort estimates are obtained through the second part of this survey process; the telephone survey of coastal households. Residential households are sampled randomly using the random digit dialing technique as described by Groves et al. (1988). All anglers in the contacted household are identified, and each is asked about their fishing activity for the previous two-month period. Multiple attempts are made to contact identified anglers. This survey is used to estimate effort by coastal residents living in households with telephones. Ratios from the intercept survey are used to correct these effort estimates to account for non-coastal residents and coastal residents who do not have telephones, as those groups are not covered in the household sampling frame. Data elements collected for this survey include the number of trips in the last two months and the number of trips in the last 12 months. For trips in the last two months, trip dates, mode, time of return, and state of access are also collected.

In NMFS' previous angler expenditure data collection efforts an intercept add-on survey was used to collect a few basic demographic characteristics and a respondent telephone number. The telephone number was then used to contact the angler to collect trip and durable expenditure information via a telephone follow-up survey. To increase sample sizes for the trip expenditure data, the trip-level questions were moved to the intercept add-on survey. This change in methodology reduced standard errors, increasing the precision of the trip expenditure estimates.

The economic intercept survey (Appendix 1) obtained overnight trip information, from those on overnight trips, including number of days away from residence, number of days spent fishing, lodging expenses, and the purpose of the trip. All anglers were asked travel costs, days of fishing in last two months, fishing ability, boat ownership, and trip supply expenditures (bait, ice, refreshments, boat fees, etc.).

Interviewers attempted to collect trip expenditure data from every participant in the creel portion of the survey. In the states where the MRIP survey was conducted, a total of 110,719 economic add-ons were attempted and 99,755 contained at least a home zip code allowing the calculation of travel distance and private transportation expenditures (Table 1). Overall, 68,632 respondents (62.0%) completed the trip expenditure portion of the MRIP economic intercept survey and 20,679 of those respondents (30.1%) supplied a mailing address. Intercept survey participants supplying a mailing address were then sent a mail survey to obtain durable expenditure information.

Mail Survey

The MRIP mail follow-up survey was dedicated to the collection of durable expenditures, socioeconomic, and demographic data (Appendix 2). Expenditure data categories included semi-durable goods (tackle, rods, reels, line, etc.), durable goods (motor boats and accessories, non-motorized boats, boating electronics, mooring, boat storage, boat insurance and vehicles or homes) and angling accessories and multi-purpose items (magazines, club dues, saltwater angling specific clothing and camping gear). Also, the expenditure survey collected a set of socioeconomic and demographic variables.

The switch to a mail survey in 2006 eliminated a number of concerns associated with collecting durable expenditure data over the telephone, as was done in the first round of angler expenditure surveys conducted by NMFS. These concerns included recall of detailed durable expenditures during a short telephone survey, the growing prevalence of cell phone only households, and falling response rates for telephone surveys in general. To compare how this change in methodology may have affected the results, both mail and telephone surveys were administered in the state of Florida. Results of the side-by-side comparisons are reported below.

The mail survey followed a four contact methodology outlined in Dillman (2000) for MRIP intercepted anglers, Hawaii Commercial Marine License (CML) holders, and Texas saltwater license holders. The mailing sequence for these anglers included a pre-notification letter, a survey and cover letter, a reminder postcard, and a final survey and cover letter mailing. Hawaii CML holders were sampled because a CML can be purchased by recreational fishermen so that catch can be sold. Also, while the MRIP is conducted in Hawaii, the survey samples at lower sampling rates than on the mainland, and due to the nature of shore access on many of the islands, shore mode anglers can be difficult to contact. To augment the sample in Hawaii, the CML data base was utilized as well as voluntary angler sign-ups through tackle shops and various fishery events attended by NMFS personnel.

Mail survey questions in Hawaii were designed so that anglers holding permits that allow fish sales could be post stratified as commercial fishermen, expense fishermen, or recreational fishermen based on their survey responses. These questions included whether or not catch was ever sold or whether the fishermen chartered their boat for paying customers. A recreational fisherman was defined as a fisherman that had not sold any fish nor chartered their boat during the previous 12 months. Additional questions were asked regarding the percentage of income earned from the sale of fish or vessel charters and this data was used to separate commercial from expense fishermen. Generally, this post stratification followed Hamilton and Huffman's (1997) work with the Hawaiian small boat fleet. Only fishermen that did not sell fish nor conducted any charters in the previous year are included in the expenditure estimates.

A modification to Dillman's (2000) four contact methodology was required for saltwater license holders in California, Oregon, Washington, and Alaska. Anglers in these states purchase a combined saltwater/freshwater fishing license so a fifth contact was necessary to exclude anglers that only fished in fresh water. In California, names and addresses for the mailing were collected via the California's Recreational Fisheries Survey (CRFS) existing telephone survey of licensed anglers. Details of their surveying methodology are available on the Pacific States Marine Fisheries Commission web site (PSMFC 2008). In all license frame states, the sampling was conducted on a wave basis to correspond to the intercept survey and in an effort to capture seasonality in trip expenditures.

Additional sample augmentation was required in California as well. Saltwater anglers are exempt from licensure when fishing from a man made structure such as a pier or a jetty and a significant amount of fishing effort takes place on the state's jetties and piers. As such, they would never be contacted through the CRFS. Additionally, for-hire anglers are contacted infrequently during the CRFS telephone survey, prompting the CRFS to conduct intercept interviews in both the man-made shore and for-hire modes. As a result, the intercept portion of the CRFS was used to collect additional sample for the mail survey by collecting the names and addresses of participants intercepted in the shore and for-hire fishing modes.

In Oregon, Washington, and Alaska a brief telephone screening survey was conducted. State license files were used for the dialing. Phone numbers were validated and missing phone numbers found using a private phone number look-up service. A maximum of ten attempts were made to contact anglers. If license holders took a saltwater fishing trip in the previous 12 months in the state of licensure, the respondent was deemed eligible to participate in the mail survey and mailing address details were verified.

In California, the actual sampling protocol was controlled by the Pacific States Marine Fisheries Commission (PSMFC, 2008). In all other license frame states, sample was randomly drawn, stratified by resident status, every two months from the most recent version of the entire license database without replacement. These samples were drawn proportionally to effort occurring during the same period for the previous year or the latest year that effort was estimated for the state. The target sampling intensity was 10% of the licensed saltwater anglers, but because sampling targets were formulated using the previous year's license frame and because Oregon, Washington, and Alaska required a prescreening survey, actual sampling rates varied from that

target. Final wave sampling in all license frame states, besides California, was delayed until each state could provide their final and complete sample frame from 2006.

Survey versions were personalized based on the state of intercept or licensure, including framing of state specific questions and graphics. Otherwise, questions were identical for every intercept state. The license frame state versions were different from the intercept version only in that the trip expenditure questions were added to the mail survey in the license frame states (Appendix 3). In the license frame states, the trip expenditures were anchored to the most recent saltwater trip taken. All information collected through the MRIP intercept survey was collected in the license frame surveys in order to have similar data on the referent trip.

In total, 41,669 mail surveys were sent to anglers across the U.S. (Table 1). Approximately 9.0% of the surveys (3,758) were returned undeliverable, but almost 40% were completed and returned (16,317 surveys). Response rates were fairly consistent across states and generally favorable. One notable exception was Texas. In Texas, all licenses that allowed saltwater fishing were sampled. This included a large number of combination license holders (31.2%) that buy licenses that allow saltwater fishing along with freshwater fishing and/or hunting. A recent survey by Texas Parks and Wildlife Department indicates that only 55.1% of Super Combo and 43.5% of Senior Super Combo license holders actually fish in saltwater (Leitz, 2007). It is likely that any Texas combination license holder that did not fish in saltwater would not return the survey, explaining the low response rate in that state. To further explore potential non-response bias, a telephone survey of 10% of all non-respondents was conducted and the results are detailed below.

METHODS

Angler Expenditures

The surveys obtained information on total expenditures made during the trip that might involve multiple days and multiple participants. Therefore, information about party size and trip duration was collected so that trip expenditures could be estimated as per person, per day expenditures.

Data for all intercepted survey participants and all mail survey participants contained the home zip code of the participant. Round trip travel distance between the participant's home zip code and the actual latitude and longitude of the intercept site or the county of their most recent trip, in the case of license frame states, was calculated. The American Automobile Association's 2006 average variable cost of operating a vehicle (\$0.145/mile) was used to convert distance to private transportation expenditures. While all surveys asked the respondent to supply private transportation costs, missing values in the data set were replaced with the calculated value.

Respondents to expenditure surveys conducted through the mail often leave questions unanswered if no spending occurred for the item(s) of interest. This makes it difficult to determine whether the actual response should have been zero or the respondent skipped-over that portion of the survey. To avoid making assumptions about a respondent's intentions, screening questions were added to the survey for every grouping of expenditure categories. If a respondent answered the screening question in the affirmative for a particular group of expenditure items

(i.e., fishing tackle or gear), all subsequent missing responses for each of the individual expense items within that group were coded as zeros. For respondents that provided negative responses to the screening questions, all subsequent missing responses were coded as missing data.

All expenditure groupings included an “other” category allowing an open-ended response for expenditure type and amount. These verbatim responses were then re-coded and added into the appropriate expenditure categories.

Because all durable goods can be used for multiple activities, each expenditure grouping, or in some cases individual categories, included a question about the percent of time the goods purchased in the grouping or category were used for saltwater fishing. The percentage given was used to reduce the expenditure amount used for estimation. In the first round of expenditure surveys that NMFS conducted, respondents were instructed to provide expenditures only for those categories in which the goods purchased were used primarily for saltwater fishing. In order to stay consistent with this notion of primacy, if a respondent said the item was used less than 50% of the time for saltwater fishing, the expenditure amount was re-coded as a zero.

Intercept surveys designed to collect a random sample of trips, as in the MRIP, generally incur an avidity bias as more avid anglers have a higher likelihood of being sampled. If this avidity bias is present in the data it would not effect the estimation of anglers’ daily trip expenditures since the intercept selection probability employed by the MRIP is uniform across fishing trips. However, the avidity bias could effect the fishing equipment and durable expenditure estimates to the extent they are correlated with avidity. The last round of expenditure studies conducted by NMFS (Steinback and Gentner 2001; Gentner et al 2001; Gentner et al 2001a) used the MRIP intercept survey approach to sample anglers and a positive relationship between avidity and expenditures was found and corrected for with a weight developed by Thomson (1991). For this study, we did not test for this bias, but assumed that it exists for the fishing equipment and durable good expenditures since our sample of anglers originated from the MRIP intercept survey. The same weight developed by Thomson (1991) was used to correct for the avidity bias.

In addition to the avidity bias weight, another weight was developed in both the MRIP and license frame states to account for differences between expected and actual fishing effort in 2006. In the MRIP states, intercept sampling is based on quotas developed using expected fishing effort during a two-month sampling period (i.e., wave). Expected fishing effort is simply the effort estimate for the same two-month wave in the previous year. To ensure that the trip-level expenditure estimates are based upon the actual effort distributions that occurred in 2006, each expenditure data point in a particular stratum (i.e., state, mode, wave, residency status) was weighted by the proportion of total estimated effort in 2006 occurring in that stratum. The next section provides a narrative of the effort and participation estimates used in this study.

In all license frame states, a similar weight was used because sampling levels were based on quotas developed using expected license sales during the sampling period. Expected license sales by sampling period were predicted from 2005 license sales rates. Since both trip and durable good expenditures were collected from mail surveys sent to license holders, all expenditure data points were weighted by the number of anglers sampled in a stratum divided by the total saltwater license sales that occurred in that stratum in 2006.

Outliers were removed from the data set by strata (resident status and state of intercept/licensure) by expenditure category. The decision rule for outliers allowed strata with low variances to remain intact while strata with high variances had outliers removed. Initial weighted mean estimates for all expenditures categories were generated using the Proc Surveymeans procedure in SAS (SAS 2000) and any strata/category combination with a proportion of standard error (PSE) greater than 20% had the upper 1% of its distribution truncated.

Statistical tests were conducted to examine the potential effects of non-response bias and survey mode differences. Firstly, to examine potential differences between non-respondents and respondents, 10% of the mail survey non-respondents were re-contacted by telephone and asked about their demographic characteristics and their expenditures on fishing gear, fishing tackle, and fishing rods and reels. Secondly, the follow-up expenditure survey was conducted using a mail survey this time instead of a telephone survey, primarily to enhance the ability of the respondent to look up and provide an accounting of detailed annual expenditures. To test the impact of this decision, half of the anglers surveyed in Florida were mailed a follow-up expenditure survey and half were contacted by telephone using the same survey instrument. Results of these tests are shown below.

For policy purposes, only those expenditures that generate economic activity matter. Angler purchases of used goods from private parties do not generate any economic activity and are considered transfer payments from one household to another. Respondents were asked if expenditures on boats, vehicles, and second homes were made new or used, from dealers or private parties, or were financed. If a boat, vehicle, or home was purchased new the entire purchase price was used for estimation. If any of these items were purchased used from a private party and not financed, the expenditure was not included. If the purchase was financed, regardless of whether used or new, financed charges were assumed to be 2% of the loan principal. To calculate the loan principal and the 2006 interest payment to the banking sector, microdata from the Consumer Expenditure Survey (CES) were used to calculate the average loan term, the average principal balance, and the average interest rate (CES 2006). Amortization equations were used to develop the additional categories for each respondent purchasing a financed vehicle, boat, or second home. Additionally, for second homes, the average U.S. property tax was obtained from the National Association of Homebuilders (NAHB 2007). Real estate commissions from home purchases were assumed to be 6%.

Effort and Participation

Total trip expenditures were developed by multiplying mean trip expenditures by category by total annual effort in each stratum (state, mode, two-month period, and residency status), and total durable expenditures were developed by multiplying mean durable good expenditures by category by total annual participation in each stratum (state, two-month period, and residency status). The MRIP generates effort and participation estimates at the stratum-level so those estimates were used in the calculations for all East Coast and Gulf Coast states, excluding Texas where the MRIP survey is not conducted (Table's 2 and 3). For Texas, all three West Coast states, Hawaii, and Alaska, estimates of angler effort and participation are typically not produced

at the stratum level so it was necessary to adjust the available data obtained from those states for this study. These adjustments are delineated below.

Effort

For Texas, survey data were used to estimate effort because the state of Texas does not produce annual effort estimates for all modes. The survey asked respondents to provide the number of trips taken in the last two months in each fishing mode and asked for the number of trips taken in the state of licensure in the previous year. The harmonic mean of 12-month avidity over the last year was calculated for Texas respondents by resident status. Harmonic means were expanded by the number of resident and non resident participants. Effort by mode in Texas was estimated by taking the weighted mean proportion of effort in each mode from the mail survey. The Texas effort estimates were vetted by the Texas Parks and Wildlife Department.

For the West Coast states, PSMFC estimates were used in this analysis (PSMFC 2008). However, the PSMFC estimates that were provided were not stratified by resident status so the data were adjusted so that we could distinguish between resident and non-resident effort. In California, the effort estimates were post-stratified by the weighted mean of avidity from residents and non-residents intercepted during the CRFS intercept survey. In Oregon and Washington, the resident/non-resident effort was post-stratified by the proportion of resident/non-resident license holders. This may be problematic as it assumes the trip taking profile of a resident is the same as that of a non-resident. However, no other data was available to make this stratification.

In Alaska, Alaska Department of Fish and Game effort estimates were used for this analysis (Jennings, 2008). MRIP effort estimates were utilized for the private boat and shore modes in Hawaii, and the for-hire effort estimates were obtained from the NMFS Pacific Islands Regional Office (Harman, 2007) since the MRIP does not provide estimates of effort for the for-hire mode in Hawaii.

Participation

Although the MRIP participation estimates were used when available, the MRIP non-resident participation estimates are not additive across states as it is impossible to know from MRIP data if a non-resident participant in one coastal state is resident or non-resident participant in another coastal state. Because of the inability to assess double counting in non-resident participation in each state, only resident participation was used to expand the means to the U.S. total expenditure estimate. This restriction likely results in an underestimate of U.S. participation and durable expenditures. For all license frames, participation estimates are considered lower bound estimates as each state has exemptions for various fishing types.

Texas has the following license exemptions: under 17 years of age; born before September 1, 1930; mentally disabled and participating in recreational fishing as part of a medically approved therapy supervised by hospital personnel; mentally retarded person under the direct supervision of a licensed angler; and veterans. Participation in Texas was estimated as the sum of saltwater

licenses sold plus a proportion of combination licenses sold. Texas recently completed a survey of combination license holders and found that 55.1% of regular combo and 43.5% of senior combination license holders fished in saltwater. These proportions were used to reduce the number of saltwater participants across these categories. It was also assumed that these percentages also held for the resident and non-resident all-water and lifetime license holders.

Estimating participation in California was a real challenge. The only exemption in their license laws is for anglers fishing from man-made structures, but it is a large exemption. For licensed anglers in California, participation was simply estimated as the sum of resident and non-resident licenses sold. For unlicensed man-made mode anglers in California, participation was estimated by taking state total effort estimates in the man-made stratum and applying the harmonic mean of 12-month avidity in strata from the intercept survey. The actual field questionnaire asked each intercepted angler about 12-month avidity in the district of California where the angler was intercepted. Therefore this estimation strategy assumes that the intercepted angler fished only within the district where they were intercepted. This in district question was new to the 2006 man-made intercept form. In previous years, 12-month avidity was asked at the statewide level and a comparison of the harmonic mean showed that there was very little change in the mean avidity pre- and post questionnaire change. These participation estimates were vetted by the state of California (Ryan 2007).

Oregon's license frame does not separate fresh and saltwater anglers and contains the following exemptions: 14 and younger; Oregon landowners fishing from their own property; and fishing within three miles of shore between Cape Falcon, Oregon and Leadbetter Point, Washington either an Oregon or Washington license is valid. As a result, the estimates of participation presented here are considered lower bound estimates. Participation was estimated by taking the proportion of residents and non-residents reporting saltwater fishing activity during the last 12 months during the screener survey conducted as described above. Averaged across all six two-month waves, 75.5% of Oregon license holders had participated in saltwater fishing in the previous 12 months, but only 5.8% of all license holders were willing to participate in the mail survey.

Washington's license frame does not separate fresh and saltwater anglers and contains the following exemptions: 14 and younger; and fishing within three miles of shore between Cape Falcon, Oregon and Leadbetter Point, Washington either an Oregon or Washington license is valid. Therefore, the estimates of participation presented here are again considered lower bound estimates. Participation was estimated by taking the proportion of residents and non-residents reporting saltwater fishing activity during the last 12 months during the screener survey conducted as described above. Averaged across all six two-month waves 84.0% of Washington license holders had participated in saltwater fishing in the previous 12 months, but only 15.0% of all license holders were willing to participate in the mail survey.

Finally, Alaskan participation was provided by the Alaska Department of Fish and Game (Jennings 2007). While Alaska provided saltwater participation estimates, a screener was still necessary to contact saltwater anglers. Averaged across all six two-month waves 93.5% of Alaska license holders had participated in saltwater fishing in the previous 12 months, but only 2.42% of all license holders were willing to participate in the mail survey.

For the remainder of this report, U.S. total participation (15.5 million) includes only resident participants to avoid potential double counting of non-resident participants. As a result, the U.S. total used here likely underestimates total participation in 2006. The actual number of saltwater fishing participants in 2006 in the U.S. is estimated to range between 15.5 million anglers (the summation of all state resident participants) and 24.7 million anglers (the summation of all state resident and non-resident participants).

Economic Impacts

In addition to quantifying angler expenditures within each coastal state and the U.S. as a whole, the second exercise carried out for this study was a regional input-output assessment that examined how those expenditures circulated through each state's economy as well as the economy of the entire U.S. The economic contribution or impact of saltwater sportfishing extends well beyond simply measuring angler expenditures. Angler expenditures provide considerable income and employment in a wide range of manufacturing, transportation, and service sectors. The effects of these expenditures can be classified as: (1) direct, (2) indirect, or (3) induced. Direct effects occur when anglers spend money at retail and service oriented fishing businesses. Indirect effects occur when retail and service sectors purchase fishing supplies from wholesale trade businesses and manufacturers, and pay operating expenditures. These secondary industries, in turn, purchase additional supplies and this cycle of industry to industry purchasing continues until all indirect effects are derived from outside the region of interest (Steinback, Gentner, and Castle 2004). Payments for goods and services produced outside of the study area (i.e., outside state lines) are excluded because these effects impact businesses located in other regions. Induced effects occur when employees in the direct and indirect sectors make purchases from retailers and service establishments in the normal course of household consumption. The summation of the direct, indirect, and induced multiplier effects represent the total economic contributions or impacts generated from saltwater sportfishing expenditures to the overall regional economy. In this study, we provide total impact estimates for sales, value-added, income, employment, and taxes for each coastal state in the U.S. including aggregate estimates for the entire U.S.

Input-output modeling is an approach used to describe the structure and interactions of businesses in a regional economy. Input-output models are capable of tracking quantities and purchasing locations of expenditures by anglers, support businesses, and employees in both direct and indirectly affected industries. For a comprehensive description of the strengths and weaknesses of the input-output modeling technique see Miller and Blair (1985).

In the analyses presented here, a ready-made regional input-output system called IMPLAN Pro (Minnesota IMPLAN Group, Inc. 1997) was employed to estimate the economic contribution of marine recreational fishing to each coastal state in the US. The IMPLAN Pro system is a widely used, nationally recognized tool, providing detailed purchasing information for 509 industrial sectors.

State-level multiplier effects attributed to anglers' expenditures were estimated by multiplying the total value of each of the individual expense items (see Table 4 for list of items) that is spent within a particular state by the corresponding IMPLAN-generated multiplier. The IMPLAN Pro multipliers measure the total state-level sales, income, value-added, and employment change in each economic sector caused by a \$1 change in output in any particular sector. Therefore, the product of the expenditure values that are spent within a particular state with their matching IMPLAN-generated multiplier provides an estimate of the contribution of each particular expenditure item to the state economy.

Angler expenditures were allocated to IMPLAN sectors based on the sectoring scheme shown in Table 4. Expenditure categories that included more than one IMPLAN sector were not aggregated to avoid the biases associated with aggregating. Instead, the expenditure in the category was distributed to individual IMPLAN sectors based on the proportion of final demand in each sector in each state. While the survey asked for total grocery expenditures, the typical grocery or convenience store purchase includes a wide range of products. To allocate generic grocery expenditures to more accurately reflect the mix of products purchased, the Personal Consumption Expenditure (PCE) activity data base for grocery store purchases contained in IMPLAN was used. PCE activity data bases are created by the Bureau of Economic Analysis and represent national average expenditure patterns.

In IMPLAN, margins are used to convert the retail-level prices paid by anglers into appropriate producer values. Margins ensure that correct values are assigned to products as they move from producers, to wholesalers, through the transportation sectors, and finally on to retail establishments. Regional purchase coefficients (RPCs) reflect the proportion of a retail item that is manufactured within the state or region. RPCs were applied to the retail expenditure estimates to insure that imported goods were not included in the impact estimates.

The resident status stratification is carried through to the impact analysis. Spending by residents on marine recreational fishing generally affects the amount of money available to be spent on other leisure-related activities within a state. A decrease in resident angler expenditures may shift disposable income to other leisure sectors resulting in little overall net change to sales, value-added, income, employment, and taxes within a state. However, even though the overall net change may approach zero, resident angling expenditures support jobs that might not otherwise exist. On the other hand, non-resident angling expenditures contribute to an overall net increase in economic impacts. To address these differences, separate input-output models were constructed for residents and non-residents. Multipliers in the non-resident model are estimated using the base state data in IMPLAN. To avoid double counting of resident expenditures, a separate model was constructed and the total value of resident expenditures was removed from the final demand in each state before the multipliers were generated.

State-level impacts were estimated for sales, value-added, income, employment, and taxes. Sales reflect total dollar sales generated from expenditures by anglers in each state. Value-added represents the contribution recreational angling makes to gross domestic product. Income represents wages, salaries, benefits, and proprietary income generated from angler expenditures. Employment includes both full-time and part-time workers and is expressed as total jobs. Finally, taxes denote the income received by federal and state/local governments.

RESULTS

Anglers' expenditures and the economic impacts of those expenditures on each coastal state's economy are discussed in four separate regional sections: the Northeast, Southeast, Pacific Coast, and Hawaii. A fifth section shows the expenditure and impact results for the entire U.S. In each regional section, expenditures and impacts are shown by state and aggregate impacts across regions are provided in the U.S. section. Nine tables of results are shown for each state. The first table shows mean expenditures and standard errors by mode and resident status. The second table shows total expenditures by mode and resident status, as well as 95% confidence intervals for the expenditure estimates. The third table summarizes the total economic impacts attributable to recreational fishing by resident status displaying the direct, indirect, and induced impacts on sales, value-added, income, and employment for resident and non-resident anglers.

Tables four through seven in each state separately detail the impacts on sales, value-added, income, and employment respectively by individual expenditure category. The eighth table displays the total economic impacts generated from saltwater fishing trip expenditures by fishing mode and resident status. This table excludes the impacts of fishing equipment purchases and other durable items that could be used for multiple trips since these could not be linked to a particular mode of fishing. The final table for each state shows the estimated revenue received by federal and state/local governments from angler purchases. The tax revenue estimates are based on data available in IMPLAN's social accounting matrix, which tracks monetary flows between industries and institutions such as households, government, investment, and trade. The rows of the table depict the types of tax payments and the institutions that receive them, while the columns represent the different institutions making each type of tax payment. Employee compensation, enterprise, and indirect business taxes are paid by businesses, while taxes on proprietary income and household expenditures are paid by individuals.

Northeast Region

Expenditures

Daily mean trip expenditures were generally higher for non-residents than residents in all of the coastal states in the Northeast (1st Table for each state). Non-resident anglers tended to travel further and were more inclined to take overnight fishing trips, requiring the use of lodging facilities. Resident anglers in New Hampshire fishing aboard for-hire boats and resident anglers in Connecticut, New Hampshire, and New York fishing from private or rental boats were the only groups of resident anglers to incur higher mean trip expenditures than their non-resident counterparts. The highest single mean trip expense for resident anglers in all of the Northeast coastal states was charter fees. The highest mean trip expense for non-residents was also charter fees in every state except in Maryland and Massachusetts where mean lodging fees exceeded all other trip expenditures.

In contrast to daily trip expenditures, resident anglers in every state but one (Maine) spent considerably more on fishing equipment and durable items in 2006, per angler, than out-of-state

anglers. The largest difference in durable expenditures across the two groups of anglers was for boat related purchases. Residents tended to spend significantly more, per angler, on boat purchases, boat accessories, and boat storage in all of the Northeast states except in Maine. Non-resident anglers fishing in Maine were estimated to spend more for boats and boating related items in Maine, on average, than residents of Maine.

Total resident expenditures on trip-related items exceeded the amount spent by non-residents in 6 of the 10 Northeast coastal states (CT, MD, NH, NJ, NY, and VA), even though mean daily expenses in those states were generally higher for non-residents (2nd Table for each state). This occurred because residents of those six states fished many more days than non-residents in 2006. Resident anglers in the remaining four Northeast states (DE, ME, MA, and RI) also fished more days than non-residents, but mean daily resident expenditures were considerably lower so total non-resident trip expenditures exceeded resident expenditures in those states.

In terms of total expenditures on fishing equipment and durable goods in 2006, resident anglers spent more than non-residents in 8 of the 10 Northeast coastal states. Non-residents fishing in Maine and Rhode Island spent more, in total, than their resident counterparts due mainly to higher boating and fishing vehicle expenditures in those states.

Across all of the Northeast coastal states, anglers fishing in New Jersey, Maryland, Virginia, Massachusetts, and New York exhibited the highest total expenditures in 2006 (i.e., the sum of trip, fishing equipment, and durable good purchases). Anglers fishing in these states spent between \$769 million and \$1.4 billion on marine recreational fishing in 2006. Total resident expenditures exceeded the amount spent by non-residents in all of the Northeast states except in Maine and Rhode Island.

Economic Impacts

Overall, the highest sales, value-added, income, and employment impacts were generated by angler expenditures in New Jersey (Table 63). The \$1.4 billion spent on retail good and services by anglers in New Jersey in 2006 generated \$1.6 billion in total sales within the state, \$830 million in value-added, \$523 million in income, and supported 9,814 jobs. New Jersey was followed by Maryland, New York, Massachusetts, and Virginia in generating sales, value-added, income, and employment.

A substantial portion of the items purchased by anglers, however, was imported into each state. As a result, many of the angler dollars spent in each coastal state impacted the economies of other states and countries. The amount lost to other regions can be calculated from the difference between the total expenditures and the direct sales impacts in the third and fourth table for each state. For instance, of the \$1.4 billion spent by anglers on all goods and services in New Jersey, only \$951 million (68%) directly affected the New Jersey economy (Table 63); \$441.5 million in goods and services were imported into the state in response to angler demands. Thus, on average, about 32 cents of every dollar spent by anglers in New Jersey leaves the state. This is the lowest level of import requirements for any Northeast coastal state. Across all Northeast coastal states,

the level of import requirements ranged from a low of 32 cents for every angler dollar spent in New Jersey to a high of 45 cents in Virginia.

Resident impacts were higher than those of non-residents in all of the Northeast coastal states except in Maine, Rhode Island, and Delaware. In Maine and Rhode Island, expenditures by non-residents generated the highest sales, value-added, income, and employment impacts (Tables 27 and 81). In Delaware, resident expenditures generated the highest sales, value-added, and income impacts, but non-resident expenditures generated about 40 more jobs than resident expenditures (Table 18). This is mostly due to the nature of non-resident expenditures in Delaware. Non-resident anglers in Delaware spent a substantial amount of money at restaurants, for groceries, charter fees, and for overnight lodging at hotels. The businesses that support these expenditures are highly labor intensive which translates into considerable employment impacts within the state of Delaware.

The most important expense categories in terms of generating impacts varied considerably by state (4th, 5th, 6th, and 7th tables shown for each state). The highest sales impacts were generated by purchases of used vehicles (CT), new vehicles (DE), lodging fees (ME and MA), new homes (MD), rods and reels (NH and RI), boat storage fees (NJ and NY), and new boats (VA). The highest value-added impacts were generated by the same expenditure categories in all of the Northeast states, except in New Hampshire and Rhode Island, where charter fees and private transportation costs produced more value-added effects. Additionally, the same expenditure categories that generated the highest sales impacts in each Northeast coastal state also created the highest income impacts in each state, except in New York, where second home maintenance costs produced the greatest income impacts. Lastly, in terms of total state-level employment generated from angler purchases, the most important expense categories were used vehicles (CT), food from restaurants (DE and RI), lodging fees (ME and MA), new homes (MD), charter fees (NH), rods and reels (NJ), second home maintenance (NY), and new boats (VA).

The impacts created by anglers fishing from private boats and from the shore were higher than those produced by party/charter boat fishing in all of the coastal states except New Hampshire (8th table shown for each state). In Maine, Maryland, Massachusetts and Rhode Island, shore mode impacts were higher than the private/rental boat mode. The sales, income, value-added, and employment impacts created by party/charter boat fishing and private/rental boat fishing were the highest in New Jersey, while the impacts generated from shore fishing were the highest in Massachusetts. Overall, angler trip expenditures in New Jersey generated more sales, income, value-added, and employment impacts than any other coastal state.

Federal taxes generated by angler purchases ranged from \$5 million in New Hampshire to \$141 million in New Jersey (9th table shown for each state). Revenue received by state/local governments varied from \$3 million in New Hampshire to a high of \$100 million in New Jersey. In total, angler expenditures in New Jersey generated the highest tax revenues of all the coastal states (\$242 million).

Southeast Region

Expenditures

Daily mean trip expenditures were generally higher for non-residents than residents in all of the Southeast coastal states (1st table shown for each state). Non-resident anglers tended to travel further and were more inclined to take overnight fishing trips, requiring the use of lodging facilities. Resident anglers in Georgia fishing aboard for-hire boats, resident anglers in Georgia and Mississippi fishing from private/rental boats, and resident anglers in Louisiana fishing from shore were the only groups of resident anglers to incur higher mean trip expenditures than their non-resident counterparts. The highest single mean trip expense for resident anglers in all of the Southeast coastal states was charter fees. The highest mean trip expense for non-residents was also charter fees in every state except in South Carolina and Georgia where mean lodging fees and private transportation costs, respectively, exceeded all other trip expenditures.

In contrast to average daily trip expenditures, resident anglers in every state spent considerably more on fishing equipment and durable items in 2006, per angler, than out-of-state anglers. The largest difference in durable expenditures across the two groups of anglers was generally for boat-related purchases. Residents tended to spend significantly more, per angler, on boat purchases, boat accessories, and boat storage in all of the Southeast states.

Total resident expenditures on trip-related items exceeded the amount spent by non-residents in 4 of the 8 Southeast coastal states (GA, LA, MS, and TX), even though mean daily expenses in those states were generally higher for non-residents (2nd table shown for each state). This occurred because residents of those four states fished many more days than non-residents in 2006. Resident anglers in the remaining four Southeast states (AL, FL, NC, and SC) also fished more days than non-residents, but mean daily resident expenditures were considerably lower so total non-resident trip expenditures exceeded resident expenditures in those states. In terms of total expenditures for fishing equipment and durable goods in 2006, resident anglers spent more than non-residents in all of the Southeast coastal states.

Across all of the Southeast coastal states, anglers fishing in Florida, Texas, Louisiana, and North Carolina exhibited the highest total expenditures in 2006 (i.e., the sum of trip, fishing equipment, and durable good purchases). Anglers fishing in those states spent between \$2.0 billion and \$16.7 billion on marine recreational fishing in 2006. Total resident expenditures exceeded the amount spent by non-residents in all of the Southeast states.

Economic Impacts

Overall, the highest sales, value-added, income, and employment impacts were generated by angler expenditures in Florida (Table 125). The \$16.7 billion spent on retail good and services by anglers in Florida in 2006 generated \$14.2 billion in total sales that remained within the state, \$7.6 billion in value-added, \$2.1 billion in income, and supported 55,643 jobs. Florida was

followed by Texas, North Carolina, and Louisiana in generating sales, value-added, income, and employment.

A substantial portion of the items purchased by anglers, however, was imported into each state. As a result, many of the angler dollars spent in each coastal state impacted the economies of other states and countries. The amount lost to other regions can be calculated from the difference between the total expenditures and the direct sales impacts in the third and fourth table for each state. For instance, of the \$3.2 billion spent by anglers on all goods and services in Texas, about \$2.3 billion (72%) directly affected the Texas economy (Table 179); \$887.4 million in goods and services were imported into the state in response to angler demands. Thus, on average, about 28 cents of every dollar spent by anglers in Texas leaves the state. This is the lowest level of import requirements for any Southeast coastal state. Across all Southeast coastal states, the level of import requirements ranged from a low of 28 cents for every angler dollar spent in Texas to a high of 52 cents in Florida.

Resident impacts were higher than those of non-residents in all of the Southeast coastal states except in North Carolina (3rd table shown for each state). In North Carolina, expenditures by non-residents generated the highest sales, value-added, income, and employment impacts even though resident expenditures were approximately \$66.4 million higher than non-residents (Table 161). This is because non-resident anglers in North Carolina spent considerably more than residents at service-oriented businesses within the state, such as restaurants, supermarkets, convenience stores, hotels, and for-hire fishing boats. Service-oriented businesses tend to generate higher economic impacts within a region than commodity-level purchases (i.e., fishing tackle purchases) because the entire demand for the services is supplied by local businesses. Whereas, commodity-level purchases usually require some level of imports to meet consumer demand. For instance, in North Carolina, of the \$86.4 million spent by anglers on fishing tackle in 2006, only about \$46.9 million was supplied by manufacturers within the state (Table 161). Approximately \$39.5 (46%) million was imported into the state to meet angler demands.

The most important expense categories in terms of generating impacts varied somewhat by state (4th, 5th, 6th, and 7th tables shown for each state). The highest sales impacts were generated by purchases of new boats (AL, FL, LA, and SC), boat storage (GA), vehicle maintenance (MS), and new homes (NC and TX). The highest value-added impacts were generated by the same expenditure categories in all of the Southeast states, except in Georgia and North Carolina, where new boat purchases and lodging costs produced more value-added effects. Additionally, the same expenditure categories that generated the highest sales impacts in each Southeast coastal state also created the highest income impacts in each state, except in Georgia, where new boat purchases produced the greatest income impacts. Lastly, in terms of total state-level employment generated from angler purchases, the most important expense categories were new boats (AL, FL, GA, LA, and SC), vehicle maintenance (MS), lodging fees (NC), and new homes (TX).

The impacts created by anglers fishing from private boats and from the shore were higher than those produced by party/charter boat fishing in all of the coastal states (8th table shown for each state). In South Carolina, North Carolina, and Alabama shore mode impacts were higher than private/rental boat mode. The sales, income, and employment impacts created by party/charter boat fishing and private/rental boat fishing were the highest in Florida, while the impacts

generated from shore fishing were the highest in North Carolina. Overall, angler trip expenditures in Florida generated more sales, income, and employment impacts than any other coastal state.

Federal taxes generated by angler purchases ranged from \$15 million in Georgia to \$1.2 billion in Florida (9th table shown for each state). Revenue received by state/local governments varied from \$11 million in Georgia to a high of \$867 million in Florida. In total, angler expenditures in Florida generated the highest tax revenues of all the coastal states (\$2.1 billion).

Pacific Coast Region

Expenditures

Daily mean trip expenditures were generally higher for non-residents than residents in the Pacific coastal states (1st table shown for each state). Non-resident anglers tended to have higher travel expenses and were more inclined to take overnight fishing trips, requiring the use of lodging facilities. However, resident anglers in California fishing from private/rental boats, resident anglers in Washington fishing aboard party/charter boats, and shore anglers residing in California and Oregon incurred higher mean trip expenditures than their non-resident counterparts. The highest single mean trip expense for resident anglers in all of the Pacific coastal states was charter fees. The highest mean trip expense for non-residents fishing in the Pacific states was also charter fees.

In terms of average expenditures on fishing equipment and durable items in 2006, non-residents spent more per angler in California and Oregon, and residents of Washington and Alaska spent considerably more on average than their non-resident counterparts. In California, maintenance costs for second homes was the primary driver behind higher average non-resident expenditures, and in Oregon the difference was mainly due to higher average expenditures for new vehicles purchased for fishing. In Washington and Alaska, where average resident expenditures were a great deal larger than non-resident outlays, the largest differences in average expenditures across the two groups of anglers was for new boats and vehicles.

Total resident expenditures on trip-related items exceeded the amount spent by non-residents in 3 of the 4 Pacific coastal states (CA, OR, and WA), even though mean daily expenses were generally higher for non-residents in those states, except in California (2nd Table for each state). This occurred because residents of those three states fished many more days than non-residents in 2006. In Alaska, non-resident anglers fished nearly as many days as resident anglers in 2006, and since their mean daily expenditures were so much higher total non-resident trip expenditures exceeded resident expenditures in Alaska.

In terms of total expenditures on fishing equipment and durable goods in 2006, resident anglers spent more than non-residents in all of the Pacific coastal states even though average expenditures, per angler, were higher for non-residents in California and Oregon. This occurred because resident participation was higher than non-resident participation in California and Oregon in 2006.

Across all of the Pacific coastal states, anglers fishing in California exhibited the highest total expenditures in 2006 (i.e., the sum of trip, fishing equipment, and durable good purchases). Anglers fishing in California spent an estimated \$3.0 billion on marine recreational fishing in 2006 (Table 196). Total resident expenditures exceeded the amount spent by non-residents in all of the Pacific coastal states except in Alaska.

Economic Impacts

Overall, the highest sales, value-added, income, and employment impacts were generated by angler expenditures in California (Table 197). The \$3.0 billion spent on retail good and services by anglers in California in 2006 generated \$3.7 billion in total sales within the state, \$1.9 billion in value-added, \$1.3 billion in income, and supported 23,454 jobs. California was followed by Washington, Alaska, and Oregon in generating sales, value-added, income, and employment.

A substantial portion of the items purchased by anglers, however, was imported into each state. As a result, many of the angler dollars spent in each coastal state impacted the economies of other states and countries. The amount lost to other regions can be calculated from the difference between the total expenditures and the direct sales impacts in the third and fourth table for each state. For instance, of the \$3.0 billion spent by anglers on all goods and services in California, only \$2.0 billion (67%) directly affected the California economy (Table 197); \$1.0 billion in goods and services were imported into the state in response to angler demands. Thus, on average, about 33 cents of every dollar spent by anglers in California leaves the state. This is the lowest level of import requirements for any Pacific coastal state. Across all Pacific coastal states, the level of import requirements ranged from a low of 33 cents for every angler dollar spent in California to a high of 51 cents in Washington.

Resident impacts were higher than those of non-residents in all of the Pacific coastal states except in Alaska (3rd table shown for each state). In Alaska, expenditures by non-residents generated the highest sales, value-added, income, and employment impacts (Table 188).

The most important expense categories in terms of generating impacts varied across each state (4th, 5th, 6th, and 7th tables shown for each state). The highest sales impacts were generated from charter fees (AK), rods and reels (CA), new vehicles (OR), and new boats (WA). The highest value-added impacts were generated by the same expenditure categories in Alaska and Washington. In California, boat insurance generated the highest value-added impacts, and in Oregon license fees produced the single highest value-added impacts. The highest income impacts were generated by license fees (AK and OR), rods and reels (CA), and new boats (WA). Lastly, in terms of total state-level employment generated from angler purchases, the most important expense categories were charter fees (AK), rods and reels (CA), license fees (OR), and new boats (WA).

The impacts created by anglers fishing from party/charter boats were higher than those produced by anglers fishing from the shore or from private/rental boats in Alaska and California (Tables 193 and 202). Private/rental boat fishing generated more impacts in Oregon than the other two

modes of fishing and, in Washington, anglers fishing from the shore generated the highest level of impacts (Tables 211 and 220). The sales, income, value-added, and employment impacts created by party/charter boat fishing were the highest in Alaska, while the sales, value-added, and income impacts from private/rental boat fishing were the highest in California. Anglers fishing from private/rental boats in Alaska generated more employment than the other three Pacific coastal states. As for shore fishing effects, angler expenditures in California produced the highest sales, value-added, income, and employment impacts in the Pacific. Overall, angler trip expenditures in California generated more sales, income, and value-added impacts than the other coastal states, and the highest employment effects occurred in Alaska.

Federal taxes generated by angler purchases ranged from \$24 million in Oregon to \$317 million in California (9th table shown for each state). Revenue received by state/local governments varied from \$17 million in Oregon to a high of \$216 million in California. In total, angler expenditures in California generated the highest tax revenues of all the coastal states (\$534 million).

Hawaii

Expenditures

Daily mean trip expenditures were much higher for non-residents visiting Hawaii than for residents (Table 222). Non-resident anglers tended to travel further, use more public transportation, and were more inclined to require the use of lodging facilities. The highest single mean trip expense for resident anglers was boat fuel and the highest mean trip expense for non-residents was charter fees. Non-residents also spent a considerable amount on gifts and souvenirs, per angler, in Hawaii.

In contrast to anglers' expenditures in most other coastal states in the U.S., non-residents fishing in Hawaii spent more on fishing equipment and durable items in 2006, per angler, than residents. This is mainly due to higher average non-resident expenditures for license fees, camping equipment, boat accessories, and vehicle maintenance. Residents of Hawaii spent more, on average, for rods and reels, new vehicle purchases, and new home purchases.

Total resident expenditures on trip-related items exceeded the amount spent by non-residents in Hawaii, even though mean daily expenses were considerably higher for non-residents (Table 223). This occurred because residents of Hawaii fished many more days than non-residents in 2006. In terms of total expenditures on fishing equipment and durable goods in 2006, non-resident anglers spent more than residents of Hawaii. The sum of the trip, fishing equipment, and durable good purchases in Hawaii in 2006 equaled \$755.9 million.

Economic Impacts

The \$755.9 million spent on retail goods and services by anglers in Hawaii in 2006 generated \$772.8 million in total sales within the state, \$380.6 million in value-added, \$253.6 million in income, and supported 7,023 jobs (Table 224).

A substantial portion of the items purchased by anglers, however, was imported into Hawaii. As a result, many of the angler dollars spent in Hawaii impacted the economies of other states and countries. The amount lost to other regions can be calculated from the difference between the total expenditures and the direct sales impacts in Tables 224 and 225. For example, of the \$755.9 million spent by anglers on all goods and services in Hawaii, only \$475.5 million (63%) directly affected the Hawaii economy; \$280.3 million in goods and services were imported into the state in response to angler demands. Thus, on average, about 37 cents of every dollar spent by anglers in Hawaii leaves the state.

The economic impacts generated by resident and non-resident anglers in Hawaii were similar across the two groups of anglers in 2006. Expenditures by out-of-state anglers generated slightly more value-added, income, and employment in Hawaii than resident anglers in 2006, while resident expenditures generated more sales than non-resident outlays (Table 224).

The most important expense categories in terms of generating impacts were vehicle maintenance and rods and reels (Tables 225-228). The highest sales impacts were generated by purchases of rods and reels, and the highest value-added, income, and employment effects were created from expenditures for vehicle maintenance.

The impacts created by anglers fishing from shore were higher than those produced by party/charter boat fishing or private/rental fishing (Table 229). Lastly, Federal taxes generated by angler purchases amounted to \$56.2 million and the revenue received by state/local governments was \$48.6 million in 2006 (Table 230). In total, angler expenditures in Hawaii generated \$105.0 million in tax revenue in 2006.

U.S.

Expenditures

U.S. total expenditures, including trip and durable good expenditures were \$31.4 billion in 2006 (Table 231). Trip expenditures accounted for \$5.8 billion and durable good purchases made up \$25.6 billion of that total. The single largest trip expenditure in the U.S. was private transportation expenses at \$1.2 billion (Table 231). The single largest durable equipment expenditure was new boat purchases at \$6.8 billion.

The top five coastal states in terms of total expenditures were: Florida (\$16.7 billion), Texas (\$3.2 billion), California (\$3.0 billion), Louisiana (\$2.9 billion), and North Carolina (\$2.0 billion). As with the U.S. totals, durable good purchases drive the state totals as well. The top five coastal states in terms of durable good expenditures were: Florida (\$15.4 billion), California

(\$2.7 billion), Louisiana (\$2.6 billion), Texas (\$2.3 billion), and North Carolina (\$1.3 billion). The highest total trip expenditures were found in Florida (\$1.3 billion), Texas (\$915 million), North Carolina (\$709 million), New Jersey (\$358 million), and California (\$334 million).

Economic Impacts

Saltwater angler expenditures in the U.S. generated \$82.3 billion in total sales, \$38 billion in value-added, \$24.0 billion in income, and supported 533,813 jobs (Table 232). Durable expenditures generated \$68.7 billion in total sales, \$31 billion in value-added, \$19.9 billion in income, and supported 425,217 jobs (Tables 233-236). Trip expenditures in the U.S. produced \$13.6 billion in total sales, \$7.1 billion in value-added, \$4.1 billion in income, and supported 108,596 jobs. To place the study results in context relative to the total income and employment generated in the U.S. in 2006, marine recreational fishing expenditures accounted for less than 0.5% of the total sales, 0.3% of total employment, 0.3% of total income, and 0.4% of total value-added existing in the nation.

Overall, U.S. fishermen spent over \$31 billion, but only about \$28 million remained in the country (89%); \$3.4 million in goods and services were imported into the U.S. in response to angler demands (Table 232). The most important durable good purchase, in terms of economic impacts generated in the country, was new boats (Tables 233-236). The most important trip impact category was private transportation (i.e., auto fuel). Lodging expenses also generated substantial economic impacts across the country.

Shore mode fishing in the U.S. generated the highest total sales, value-added, income, and employment followed by private/rental boaters and anglers fishing aboard party/charter boats (Table 237). Approximately \$6.0 billion in federal taxes and about \$4.0 billion in total state taxes was generated from saltwater angler expenditures in the U.S. in 2006 (Table 238).

Statistical Tests

Non-Response

To examine statistical differences between respondents and non-respondents, the demographic characteristics, fishing expenditures, and avidity of the mail survey participants were compared to the non-respondents that were successfully re-contacted by telephone. Differences in the continuous variables between respondents and non-respondents were tested using a Wald test in the Proc Surveyreg procedure in SAS (SAS 2000). For categorical variables both the Rao-Scott and Wald chi-squared tests were used in the Proc Surveyfreq procedure in SAS (SAS 2000). These procedures and tests were selected because they can be applied to weighted data, as was used in this study. The null hypothesis for the tests was no difference in means across the treatment variables.

No significant differences in means were found for the three expenditure categories that were compared across respondents and non-respondents (Table 5). The tests were generally

inconclusive across the demographic variables. No significant differences were found for age, ethnicity (under both the Rao-Scott and Wald test), gender (under both tests), and employment (under the Wald test). However, the null hypothesis of no difference in means between respondents and non-respondents was rejected for the variables education, income, and race under both the Rao-Scott and Wald test. The null hypothesis was also rejected for employment when using the Rao-Scott test and for 12-month avidity. It is difficult to draw much insight into these differences for a number of reasons. Language barriers may have limited minority participation in the non-response telephone survey since it was conducted only in English. Results indicate that fewer races besides white were represented among those that completed the non-response telephone survey. Race, education, and income also tend to be correlated so this may have introduced bias into the non-response telephone survey results. Further, in contrast to our expectations, participants in the mail survey had a mean 12-month avidity of 1.92 trips while the non-response telephone survey participants had a mean 12-month avidity of 4.95 trips. We expected that more avid anglers would generally be more likely to respond to the initial mail survey. In the end, because all of the durable expenditure responses that we tested were not statistically different, no additional weighting was undertaken.

Survey Mode Differences

Statistical differences between expenditures and demographics collected through the mail versus those collected over the telephone in Florida were examined using the same Rao-Scott and Wald chi-squared tests described above. Of the 30 expenditure and demographic variables tested, 21 failed to reject the null of no significant difference in means with the results the same regardless of the categorical variable test used (Table 6). The expenditure categories found to be significantly different included: fishing gear (higher on phone), second home insurance (lower on phone), second home repair (lower on phone), vehicle purchase (higher on phone), and binocular purchase (higher on phone). For the demographic variables, 12-month avidity (lower on phone), education (higher on phone), ethnicity (Hispanic sample low on phone), and race (almost no non-white sample on phone) were statistically different.

While the test results showed no significant difference in means for the majority of the expenditure and demographic variables, the results are not definitive. Statistical difference tests perform more accurately with comparable sample sizes. While the mail survey in Florida met with a 53.4% success rate, the telephone survey met with a 5.1% success rate primarily due to bad telephone numbers collected during the intercept phase or initial refusal of the telephone number question during the field portion of the survey. A phone number look-up survey was used but little success was met. Interestingly, respondents were far more likely to supply a working mailing address. The resulting disparate sample sizes may have had an influence on the outcome of the statistical significance tests. The same holds true for the race variable where, as expected, the proportion of non-whites in the telephone sample was considerably lower than that contained in the mail survey sample.

DISCUSSION

Overall, total U.S. expenditures in 2006 have increased 79% compared to the inflation adjusted estimates shown in Steinback, Gentner, and Castle (2004) for the U.S. in 2000.¹ Further comparisons show an inflation adjusted increase in total U.S. trip expenditures of 36% and a 93% increase in total durable expenditures from 2000 to 2006. Although these increases seem inordinately large on the surface, the majority of the differences can be traced to a rise in angler effort and participation in the U.S. during this six year time period. According to MRIP estimates, effort increased 79% from 2000 to 2006 and participation increased 41% during this time period in the U.S. Thus, although total trip expenditures increased by 36%, effort rose by 79%, suggesting that mean expenditures per trip, at the U.S. level, actually declined from 2000 to 2006. Durable expenditures, on the other hand, were up 93% nationwide while participation only increased 41%. However, angler expenditures in Texas, Alaska, and Hawaii were not included in the expenditure estimates provided in Steinback, Gentner, and Castle (2004). If the comparison is made only across states included in both studies, the inflation adjusted increase in durable expenditures was 21%, less than the increase in participation from 2000 to 2006.

Another reason for the increase in total angler expenditures is that spending on durable goods has risen faster than inflation nationwide during this same period. The most recent data from the Bureau of Labor Statistic's Consumer Expenditure Survey (CES) shows expenditures on other transportation, which includes boats, increased 26% from 2000-2006 (CES 2006). Vehicle purchases remained level, but home expenditures rose 36%, mortgage balances increased 42%, and home values were up 98%. The later two statistics imply that homeowners were borrowing money from their homes to spend in the marketplace. Also, according to the National Marine Manufacturer's Association (NMMA) boat sales have increased 31% since 2000 (NMMA 2007). The NMMA estimated that sales of the three most popular fishing boats, outboard boats, sterndrive boats, and inboards increased 39%, 21%, and 5%, respectively, from 2000-2006. Total sales of these boats in 2006 (both new and used) was estimated to be \$19.1 billion, a 4% increase over 2005. Adding canoe and kayak purchases increases this total to \$19.3 billion. Total boat purchases in the U.S. in 2006, including new, used, and canoe and kayak purchases, was estimated to be \$6.9 billion. Purchases of boat accessories were estimated to have doubled in the last nine years, according to the NMMA, and reached \$2.8 billion in 2006. The estimated value of boat accessories purchased by U.S. anglers in this report is \$834 million. Overall, the estimated increase in angler expenditures from 2000-2006 seems to compare favorably with the NMMA findings.

A number of additional durable expenditure categories were added to the survey in 2006 as well. Instead of lumping tackle and other fishing gear into one category as was done in the 2000 survey (\$635 million in 2006 dollars), it was split into two categories for the 2006 survey (\$1.5 billion in combined expenditures). In the 2000 survey there was only one category for boat expenses with a total of \$3.8 billion spent nationwide in 2006 dollars after adjusting for inflation. For the 2006 survey, the boat expense category was separated into boat insurance, maintenance,

¹ The 2000 expenditure estimates shown in Steinback, Gentner, and Castle (2004) were adjusted to year 2006 dollars using the Bureau of Labor Statistics Consumer Price Index.

storage, and registration with a total of \$1.4 billion spent by anglers in 2006, far less than the previous estimate. Vehicle maintenance was only included on the Pacific Coast form previously (\$244 million) and this time maintenance and insurance were added to all forms with a total of \$1.3 billion in expenditures. Similarly for second homes, maintenance was only included on the Pacific Coast (\$30 million) in the 2000 survey and both insurance and maintenance were included this time for a total of \$452 million in expenditures. On balance, the 2006 inflation adjusted estimate across all these categories from the previous survey was \$4.7 billion and for the current survey it is \$4.6 billion suggesting the addition of these categories did not bias expenditures upward.

Two other methodological changes are worth noting. First, to produce the expenditure estimates from the 2000 survey, CES data were used to determine the proportion of new versus used boats, cars, and second homes, the proportion of these items purchased from private parties versus businesses, and the proportion of these items that were financed. For the 2006 survey, those questions were asked during the survey and the percentages calculated directly from the survey were higher for new purchases, dealer purchases, and financed purchases than either the CES values used before or the current CES values. This has the effect of increasing mean expenditures over the values that would have been used had this analysis relied on the CES data. Secondly, the 2000 survey asked respondents to only report expenditures on goods “primarily” used for saltwater fishing. This time, anglers were asked the percentage of time each expenditure item was used for saltwater fishing in the last year and those percentages were used to determine the value of the purchases associated with saltwater fishing. To attempt to follow the notion of primacy, only goods used more than 50% of the time in saltwater were included in the estimates. The effect of this change on the estimates is unknown.

The USFWS also collected expenditure data from saltwater anglers across the U.S. in 2006. Their data show that anglers across the U.S. spent a total of \$8.9 billion on saltwater fishing in 2006 (USFWS 2007), approximately 72% lower than our estimate of total angler expenditures in the U.S. (\$31.4 billion). Surprisingly, the USFWS’s estimate of total trip expenditures in the U.S. (\$5.3 billion) is only 8.6% lower than our estimate (\$5.8 billion). For durable good purchases, however, the difference is far larger with the USFWS reporting \$3.6 billion in expenditures across the U.S. in 2006 compared to our estimate of \$25.6 billion.

There are three primary reasons why the expenditure estimates presented here are higher than those reported in the USFWS report. First, the durable expenditure estimates presented in this study are driven by MRIP participation estimates. For 2006, the MRIP participation estimates are generally over 3 times higher than the USFWS estimates in those states where both surveys were administered. The disparities are likely due to differences in sampling procedures. The USFWS estimates do not count participation by anglers under 16 years of age and do not fully account for license exemptions as the MRIP telephone survey does (Van Voorhees 2007). Also, the sampling rates used for this study were considerably higher than those used for the USFWS study and the MRIP survey was specifically designed to target only recreational saltwater anglers. In contrast, the USFWS targets freshwater anglers, saltwater anglers, hunters, and other recreational activities as an add-on to the decennial census. Lastly, our study contains spending estimates for far more expenditure categories than shown in the USFWS report. The saltwater expenditure categories missing from the USFWS report include: magazines, club dues, license fees, boat

purchases, boat accessories, boat registration, fishing vehicle purchase, fishing vehicle maintenance, fishing vehicle insurance, second home purchase, second home property taxes, second home real estate commissions, second home maintenance, and second home insurance.

At the U.S. level, it was difficult to estimate total angler participation. A resident participant from one state may also have fished in one or more other states or vice-versa. Summing resident and non-resident participation across all states would certainly have overstated participation at the U.S. level. Therefore, only resident participation summed across all of the coastal states was used to expand the durable good expenditure means to total durable expenditures in the U.S. As a result, the durable expenditure estimates shown in this report for the U.S. likely underestimate actual expenditures.

As total angler expenditures increased from 2000 to 2006 so did the economic activity generated from those expenditures. The total sales resulting from angler expenditures in the U.S. increased from \$36.7 billion in 2000² to \$82.3 billion in 2006. The total income produced from angler expenditures, after adjusting for inflation, rose from \$14.4 billion in 2000 to \$24.0 billion in 2006, and the total employment supported by angler expenditures increased from 349,119 to 533,813 across the U.S. Steinback, Gentner, and Castle (2004) did not provide estimates of value-added generated from angler expenditures. In 2006, we estimate that angler spending generated approximately \$38.1 billion in value-added across the U.S.

The majority of the changes in economic activity from 2000 to 2006 are simply due to an overall rise in angler expenditures during this time period. The rest of the differences are the result of structural changes in the economy and because of adjustments in the products and services purchased by anglers. The impact estimates shown in Steinback, Gentner, and Castle (2004) are based on 2000 IMPLAN data and since 2000 the linkages between businesses that support angler expenditures has changed. For this study we utilize 2006 IMPLAN data, so presumably any underlying structural changes in an economy, such as the mix of goods and services purchased by businesses that support angler expenditures, or in the proportions of goods and services purchased from local suppliers (i.e., RPCs), are reflected in the impact estimates shown here.

A comparison of Keynesian multipliers across the two studies provides an indication of the actual mathematical effect that structural changes in an economy and adjustments in the products and services purchased by anglers have had on the level of impacts generated from angler expenditures. Keynesian multipliers are defined as the ratio of total impacts to final expenditures and express the mathematical relationships between angler expenditures and the economic impacts generated from the expenditures (Archer 1984). While these multipliers are not shown here or in the Steinback, Gentner, Castle (2004) report, the astute reader will notice that at the U.S. level the aggregate output multiplier increased from 2000 to 2006 and the income and employment multipliers decreased during this time period. This means that because of structural changes in the U.S. economy and adjustments in the types of products and services purchased by anglers from 2000 to 2006, an average dollar of angler expenditure in 2006 generated comparatively greater total sales, but lower overall income and employment than in 2000. The outcome of these multiplier comparisons across states varies.

² The 2000 sales estimate shown in Steinback, Gentner, and Castle (2004), \$30.5 billion, was converted to its 2006 equivalent using the Bureau of Labor Statistic's Consumer Price Index.

Keynesian multipliers can also be used to predict how changes in angler expenditures (increases or decreases) will affect sales, income, value-added, and employment in a region. To do this, one simply has to multiply the appropriate Keynesian multiplier (total impact/total expenditure) by the change. For example, an increase of \$100,000 in overall angler expenditures in California would yield a total increase in sales within the state of approximately \$122,200 ($\$100,000 \times (\$2.99 \text{ million}/\$2.62 \text{ million})$). Caution is advised, however, when using the expenditure and impact estimates shown in this report to make projections because the projections are based on a particular region's industrial structure in 2006 and if the outcome of an increase in angler expenditures is desired, it must be assumed that there is sufficient productive capacity (i.e., labor and capital) within the region to satisfy an increase in angler expenditures.

The economic impact estimates shown in this report may underestimate the state-level effects associated with marine recreational fishing. Separate models were constructed for each state so the state-level impacts represent only those effects that occurred within the state of interest. Impacts generated through the imports of goods and services from other neighboring coastal states were not part of each individual state assessment. For example, if a retail store in Rhode Island sold fishing tackle that was manufactured in Massachusetts, the impacts associated with the production of the fishing tackle would not be included in the Rhode Island or the Massachusetts impact assessment. The associated wholesale, distribution, and retail mark-ups that occurred in Rhode Island were included in the Rhode Island impact assessment, but the portion attributable to tackle manufacturing was not included in the Massachusetts assessment since the effects were generated from angler purchases in Rhode Island. As such, the state-level impacts generated from angler expenditures in 2006 were likely higher than shown in this report for states that exported fishing-related commodities to other neighboring coastal states. These cross-state effects, however, are captured in the aggregate U.S. model.

Although input-output modeling is the most common approach for describing the structure and interactions of regional economies, it is prudent to be aware of its assumptions regarding linear production functions, constant relative prices, and homogenous sector output. These assumptions are of questionable validity, but are necessary in order to construct the technical coefficients used to determine the direct, indirect, and induced effects in an input-output model. In fact, Propst and Gavrilis (1987) considered these assumptions in their assessment of regional economic impact procedures and concluded that the input-output approach can satisfy the widest range of information needs at high precision levels if primary data are supplied for final demand estimates (i.e., collected directly from anglers as was done for this study).

Another caveat that deserves attention relates to the underlying purpose and use of input-output analysis. In particular, it is a positivistic model designed to identify patterns of transactions and the resource requirements and sector output requirements resulting from changes in economic activity. The input-output approach should not be considered a substitute for normative approaches such as benefit-cost analysis. Benefit-cost analysis seeks to determine whether resources are being put to their best use by examining the difference between total economic value and total costs. In the context of recreational fishing, total net economic value is generally defined as willingness to pay in excess of actual expenditures. Alternatively, input-output assessments reveal how actual expenditures affect economic activity within each sector of an economy.

It is difficult to compare the impacts generated from marine recreational fishing to those generated from commercial fishing and no attempt was made to do so here. Recreational impacts are often compared to the dockside value of commercial fisheries landings, but this comparison fails to recognize the value-added impacts associated with fish processors, wholesale fish dealers, and the retail markets where the commercial catch is sold to consumers. These forward linked sectors could add considerable sales, income, and employment impacts to those generated from commercial harvesting alone. Studies that attempt to compare the impacts generated from recreational fishing to those generated from the sale of seafood in commercial markets should attempt to incorporate all of the backward and forward linkages associated with the commercial harvesting of seafood. Recreational fishing may also generate additional sales, income, employment, and tax impacts through incidental purchases by non-fishing companions and the auxiliary expenditures that occur on trips that were part of a longer vacation. If these types of expenditures occur as a direct result of fishing, a case could be made that any comparison to the commercial sector should also include the impacts generated from these supplemental expenditures.

REFERENCES

- Archer, H.B. 1984. Economic impact: misleading multiplier. *Annals of Tourism Research* 11:517-518.
- Cochran, W.G. 1977. *Sampling Techniques*, 3rd edn. Wiley, New York.
- CES. (Consumer Expenditure Survey). 2006. Consumer Expenditure Survey, Diary Survey. U.S. Department of Labor, Bureau of Labor Statistics.
- Dillman, D.A. 2000. *Mail and Internet Surveys: The Tailor Design Method*. 2nd edn. Wiley, New York.
- Gentner, B., M. Price, and S. Steinback 2001. Marine Angler Expenditures in the Southeast Region, 1999. U.S. Department of Commerce, NOAA Technical Memorandum NMFS-F/SPO-48.
- Gentner, B., M. Price, and S. Steinback 2001a. Marine Angler Expenditures in the Pacific Coast Region, 2000. U.S. Department of Commerce, NOAA Technical Memorandum NMFS-F/SPO-49.
- Groves, R.M., Biemer, P.P., Lyberg L.E., Massey J.T., Nichols, W.L. II, and Waksberg J. 1988. *Telephone Survey Methodology*. Wiley, New York.
- Hamilton, M.S. and S.W. Huffman 1997. Cost-Earnings Study of Hawaii's Small Boat Fishery 1995-1996. University of Hawaii, Joint Institute for Marine and Atmospheric Research. JIMAR Contribution 97-314. 104pp.
- Harman, B. 2007. Federal Register Notice: May 11, 2007 (Volume 72, Number 91). Page 26771. Department of Commerce, National Oceanic and Atmospheric Administration. 50 CFR Part 665. Docket No. 070427093-7093-01; I.D. 041807A.
- Jennings, G. 2008. Personal Communication. Alaska Department of Fish and Game.
- Leitz, J. 2007. Personal Communication. Human Dimensions Research Specialist. Texas Parks and Wildlife Department, Coastal Fisheries Division.
- Minnesota IMPLAN Group, Inc. 1997. IMPLAN professional: social accounting and impact analysis software. Minnesota IMPLAN Group, Inc., Minneapolis.
- NAHB (National Association of Home Builders). 2007. Effective Property Tax Rates. Online Data. Available at <http://www.nahb.org/generic.aspx?genericContentID=35450>. Last accessed April 7th, 2008.

- NMMA (National Marine Manufacturers Association) 2007. 2006 Recreational Boating Statistical Abstract. Chicago, Illinois.
- Probst, D.B. and D.G. Gavrilis. 1987. Role of Economic Impact Assessment Procedures in Recreational Fisheries Management. *Transactions of American Fisheries Society* 116:450-460.
- PSMFC. 2008. Pacific States Marine Fisheries Commission. California Recreational Fisheries Survey Methods. Online Document - http://www.recfin.org/lib//2006/CRFS_Description_Update_June_2006.pdf. Last accessed April 7th, 2008.
- Ryan, C. 2007. Personal Communication. California Department of Fish and Game.
- SAS. 2000. SAS OnlineDoc[®], Version 8. SAS Institute Inc.
- Steinback, S., B. Gentner, and J. Castle. 2004. Economic Impacts of Marine Recreational Angling in the United States. NOAA Professional Paper NMFS 2, 169 p.
- Steinback, S., and B. Gentner 2001. Marine Angler Expenditures in the Northeast Region, 1998. U.S. Department of Commerce, NOAA Technical Memorandum NMFS-F/SPO-47.
- Thomson, C.J. 1991. Effects of Avidity Bias on Survey Estimates of Fishing Effort and Economic Values. *American Fisheries Society Symposium*. 12:356-366.
- USFWS. 2007. U.S. Department of the Interior, Fish and Wildlife Service, and U.S. Department of Commerce, U.S. Census Bureau. 2006 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation.
- Van Voorhees, D. 2007. Personal Communication. U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service. Chief. Fisheries Statistics Division.

APPENDIX I

MRIP ECONOMIC INTERCEPT SURVEY

2. ASSIGNMENT NO. Please indicate if this is your first or second assignment today, by writing "1" or "2."

6. INTERVIEW TIME Time this interview was completed (use 2400 clock)

3. INTERVIEWER ID

7. STATE CODE 8. COUNTY CODE 9. SITE CODE

4. YR/MO/DAY

10. SEAS INTERVIEW STATUS
 1 Fully Complete 3 Initial Ref. of SEAS
 2 Partially Complete 4 Less than 16 Years

5. INTERCEPT NO.

In order to qualify for this survey, respondent must be at least 16 years of age. If you are unable to determine respondent's age, please ask: Are you at least 16 years of age? If respondent is not at least 16 years of age, code q. 10 as 4 and terminate interview.

11. Is this fishing trip part of a longer trip in which you will spend at least one night away from your permanent or seasonal residence, or is this a one-day fishing trip?

1 One Day – Code q. 12, 13 & 14 as 999 – Don't Know
 2 Longer 8 Don't Know
 9 Refused

12. How many nights will you be away from your residence on this trip?

No. of Nights
 996 Don't Know/Not applicable
 999 Refused

13. How many days of this trip will you go fishing?

No. of Days
 998 Don't Know/Not applicable
 999 Refused

14. Did you make this trip primarily to go fishing?

1 Yes 8 Don't Know/Not applicable
 2 No 9 Refused

15. Including yourself, how many people are travelling together today?

No. of People
 996 Don't Know/Not applicable
 999 Refused

16. Including yourself, how many people fished today?

No. of People
 996 Don't Know/Not applicable
 999 Refused

17. Now I'd like to ask you about the amount of money you will spend for this entire trip away from home, not just the time spent fishing. For each category, please estimate your expenditures and tell us how many people shared expenses on this trip for each item.

Type of Expenditure	Expenditure Amount	# You Paid For
a. Auto/truck fuel	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
b. Auto/RV rental	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
c. Public transportation	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
d. Lodging	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
e. Food and drink from grocery stores	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
f. Food and drink from restaurants	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
g. Fishing tackle bought for this trip	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
h. Bait	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
i. Ice	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
j. Tournament/ derby/ jackpot fees	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
k. Parking/ access/ boat launching/ moorage fees	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
l. Gifts & souvenirs	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
m. Other: _____	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
ASK ONLY IF MODE = PRIVATE/RENTAL		
n. Boat fuel	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
o. Boat rental	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
ASK ONLY IF MODE = P/C, CH, or HB		
p. Party, charter, or guide fees	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
q. Fish filleting fee paid to charter operator or crew	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
r. Processing, freezing, or shipping paid to processing company	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>

18. What percentage of the expenditures you just described were made in (state of intercept)?

Percentage
 996 Don't Know/Not applicable
 999 Refused

19. I appreciate your time for this interview. Would you be willing to participate in a mail follow-up survey to collect more detailed data on your fishing expenditures?

1 Yes
 2 No/Don't know/Refused

20. May I please have your name and mailing address? (Please record mailing address for ALL respondents who are willing to participate in the follow-up survey.)

Name: _____

Address: _____

City/Town: _____ State: _____ ZIP Code: _____

APPENDIX II

MRIP MAIL FOLLOW-UP SURVEY (Massachusetts Form)

2006 Massachusetts Saltwater Fishing Expenditure Survey



How much do you spend on saltwater recreational fishing?

Your response is important!



Sponsored by the
National Marine Fisheries Service

Questions? E-mail Brad.Gentner@noaa.gov



Questions? e-mail us at Brad.Gentner@noaa.gov

2

Section A: Your Sport Fishing Activities

In this section we ask you about saltwater fishing trips in general. A fishing trip is defined as any portion of a day spent fishing. Saltwater is defined as the open ocean or any portion of a bay, sound, or river that is saltwater or brackish water. Except when asked, please do not include any information for other household members or other fishing party members. When completing the questionnaire please print clearly.

A1 How many years have you been saltwater recreational fishing?

_____ # of Years

A3 During the past two months, how many days have you spent fishing in saltwater and freshwater in Massachusetts (please count partial days as full days)?

_____ # of Days Saltwater _____ # of Days Freshwater

A3 During the past two months, how many saltwater fishing trips have you taken in Massachusetts from:

_____ Beach or bank _____ Privately owned boat
_____ Pier, bridge, dock or jetty _____ Charter, party, or head boat

A4 During the past year (last 12 months), how many days have you spent saltwater fishing in the following states? Please count partial days as full days.

_____ Alabama _____ Alaska _____ California _____ Connecticut
_____ Delaware _____ Florida _____ Georgia _____ Hawaii
_____ Louisiana _____ Maine _____ Maryland _____ Massachusetts
_____ Mississippi _____ New Hampshire _____ New Jersey _____ New York
_____ North Carolina _____ Oregon _____ Rhode Island _____ South Carolina
_____ Texas _____ Virginia _____ Washington
_____ Other (please specify: _____)

Questions? call Brad Gentner at 1.301.713.2328

3

Section B: Tackle, Equipment and Durable Fishing Expenditures

In this section we want to know about your expenditures on fishing tackle, related equipment, and large durable items like boats, vehicles and vacation homes purchased during the last year, defined as the previous 12 months. Please keep the following in mind when answering these questions:

- **We are looking for your personal expenditures.** If you shared the purchase of an item, please only give us the amount you personally paid.
- **We are interested in items used for saltwater recreational fishing.** Many of these items have multiple uses. Please indicate the percent of time the item was used for saltwater recreational fishing.
- **We are interested in where the items were purchased.** For tackle and equipment purchases made during the past 12 months please indicate the percent purchased in Massachusetts, and for the large durable items you purchased please indicate the state where the expenditure was made.
- **Please round all expenditures to the nearest dollar.**

B1 During the last 12 months, did you spend any money on fishing tackle or fishing gear?

Yes No Please skip to question B2 on the next page

Approximately how much money have you **PERSONALLY** spent on the following items of fishing tackle in the last 12 months? Please indicate the percentage purchased in Massachusetts and the percentage of each category used for saltwater fishing.

Type of Expenditure	Personal Expenditure	%Purchased In Massachusetts (0% - 100%)	%Used for Saltwater Fishing (0% - 100%)?
Rods, poles, reels, and components for rodmaking	\$ _____ .00	_____ %	_____ %
Tackle (lures, hooks, leaders, sinkers, flies and fly tying supplies, fishing line, etc.)	\$ _____ .00	_____ %	_____ %
Gear (tackle boxes, nets, bait containers, knives, gaffs, etc.)	\$ _____ .00	_____ %	_____ %

Questions? e-mail us at Brad.Gentner@noaa.gov

4

B2 Approximately how much money have you **PERSONALLY** spent on the following items in the last **12 months**? Some of these items have multiple uses other than saltwater fishing. Please indicate the percentage purchased in Massachusetts and the percentage of time the equipment was used for saltwater recreational fishing.

Type of Expenditure	Personal Expenditure	%Purchased In Massachusetts (0% - 100%)	% Used for Saltwater Fishing (0% - 100%)
Camping equipment (sleeping bags, packs, tents, etc.)	\$ _____ .00	_____ %	_____ %
Special saltwater fishing clothing (foul weather gear, boots, waders, masks, wetsuits, etc.)	\$ _____ .00	_____ %	_____ %
Binoculars, field glasses, etc.	\$ _____ .00	_____ %	_____ %
Magazine, newspaper, and electronic subscriptions devoted to saltwater recreational fishing	\$ _____ .00		
Processing or taxidermy fees	\$ _____ .00	_____ %	_____ %
Dues or contributions to national, state, or local recreational fishing clubs or organizations	\$ _____ .00	_____ %	_____ %
Saltwater licenses or fees	\$ _____ .00		
Other (please specify): _____ _____	\$ _____ .00	_____ %	_____ %

Questions? call Brad Gentner at 1.301.713.2328

5

B3 Do you personally own one or more boats that are ever used for saltwater recreational fishing?

Yes No **▶ Please skip to question B4 on the next page**

B3.a Approximately what percentage of the time are your boats used for saltwater recreational fishing?

_____ %

B3.b How long is the boat you use most often for saltwater recreational fishing?

_____ Feet

B3.c Is the boat you use most often motorized?

Yes _____ Horsepower
 No

B3.d Approximately how much money have you **PERSONALLY** spent on boats and boating accessories in the last **12 months**? Please indicate the state where the expenditure was made, indicate if the item was financed, indicate whether the purchase was new or used, and indicate whether the purchase was from a broker/dealer or private party.

Type of Expenditure	Personal Expenditure	State Where Expenditure Occurred	Purchase Financed Yes or No? (check one)	Purchased New or Used? (check one)	Purchased from a Broker/Dealer or Private Party? (check one)
Motor boat and accessories purchased with the boat	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Non-motorized boat (canoe, kayak)	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Boat accessories purchased separate from boat	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Boat mooring/storage	\$ _____ .00	_____			
Boat/trailer maintenance	\$ _____ .00	_____			
Boat /trailer license and registration	\$ _____ .00	_____			
Boat insurance	\$ _____ .00	_____			

Questions? e-mail us at Brad.Gentner@noaa.gov

B4 Do you own a vehicle (truck, beach buggy, motorhome or RV, travel trailer, all terrain vehicle or ATV, truck camper, etc.) that is ever used for saltwater recreational fishing?

Yes

No

➔ Please skip to question B5 on the next page

B4.a Approximately what percentage of the time do you use this vehicle for recreational saltwater fishing?

_____ %

B4.b Approximately how much money have you **PERSONALLY** spent on your vehicle used for saltwater recreational fishing in the last **12 months**? Please indicate the state where the expenditure was made, indicate if the item was financed, indicate whether the purchase was new or used, and indicate whether the purchase was made from a dealer or a private party.

Type of Expenditure	Personal Expenditure	State Where Expenditure Occurred	Financed Yes or No? (check one)	New or Used? (check one)	Broker/Dealer or Private Party? (check one)
Purchase of a vehicle (truck, beach buggy, motorhome or RV, travel trailer, all terrain vehicle or ATV, etc.) used for saltwater recreational fishing	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Repair and maintenance for vehicles used for saltwater recreational fishing	\$ _____ .00	_____			
Insurance for vehicles used for saltwater recreational fishing	\$ _____ .00	_____			

Questions? call Brad Gentner at 1.301.713.2328

7

B5 Do you own a cabin or second home that is ever used for saltwater recreational fishing?

Yes No **→** Please continue with section C on the next page

B5.a Approximately what percentage of the time do you use this second home for recreational saltwater fishing?

_____ %

B5.b In which state is your second home located?

B5.c Approximately how much money have you **PERSONALLY** spent on your cabin or second home that you use for saltwater recreational fishing in the last 12 months? Please indicate if the item was financed, indicate whether the purchase was new or used, and indicate whether the purchase was made from a real estate agent or a private party.

Type of Expenditure	Personal Expenditure	Financed Yes or No? (check one)	New or Used? (check one)	Real Estate Agent or Homeowner? (check one)
Purchase of a cabin or second home used for saltwater recreational fishing	\$ _____ .00	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Real Estate Agent <input type="checkbox"/> Homeowner <input type="checkbox"/>
Repair, and maintenance for homes used for saltwater recreational fishing	\$ _____ .00			
Insurance for homes used for saltwater recreational fishing	\$ _____ .00			

Questions? e-mail us at Brad.Gentner@noaa.gov

8

Section C: About You and Your Household

Different types of anglers may have different expenditure patterns. The following questions will help fishery managers understand spending across different types of anglers. The information you provide will remain strictly confidential, and you will not be identified with your answers.

C1 Are you.....?

Male Female

C2 What year were you born?

Year: _____

C3 How old were you when you learned how to fish?

Age: _____

C4 Who taught you how to fish?

- | | | |
|--|--|---|
| <input type="checkbox"/> Mother/stepmother | <input type="checkbox"/> Aunt | <input type="checkbox"/> Female friend (peer) |
| <input type="checkbox"/> Father/stepfather | <input type="checkbox"/> Uncle | <input type="checkbox"/> Male friend (peer) |
| <input type="checkbox"/> Sister | <input type="checkbox"/> Female cousin | <input type="checkbox"/> Girlfriend |
| <input type="checkbox"/> Brother | <input type="checkbox"/> Male cousin | <input type="checkbox"/> Boyfriend |
| <input type="checkbox"/> Grandmother | <input type="checkbox"/> Husband | |
| <input type="checkbox"/> Grandfather | <input type="checkbox"/> Wife | |
| <input type="checkbox"/> Male mentor (please specify: _____) | | |
| <input type="checkbox"/> Female mentor (please specify: _____) | | |
| <input type="checkbox"/> Other (please specify: _____) | | |

Questions? call Brad Gentner at 1.301.713.2328

9

C5 Please list the top three reasons why you go fishing.

1. _____
2. _____
3. _____

C6 What is the highest level of education you have completed?

- | | |
|--|---|
| <input type="checkbox"/> Less than 9th grade | <input type="checkbox"/> Some college (no degree) |
| <input type="checkbox"/> Some high school (no diploma) | <input type="checkbox"/> College graduate (bachelor degree) |
| <input type="checkbox"/> High school graduate (including GED) | <input type="checkbox"/> Advanced, Professional, or doctoral degree |
| <input type="checkbox"/> Associates degree or technical school | |

C7 What best describes your employment status? Please check all that apply.

- | | |
|--|--|
| <input type="checkbox"/> Employed full-time | <input type="checkbox"/> Student (part-time) |
| <input type="checkbox"/> Employed part-time | <input type="checkbox"/> Student (full-time) |
| <input type="checkbox"/> Full time homemaker | <input type="checkbox"/> Unemployed |
| <input type="checkbox"/> Retired | <input type="checkbox"/> Other (specify) _____ |

C8 What is your ethnic background?

- Hispanic or Latino Not Hispanic or Latino

C9 What is your race (please mark all that apply)?

- | | |
|---|--|
| <input type="checkbox"/> White | <input type="checkbox"/> American Indian or Alaska Native |
| <input type="checkbox"/> Black/African American | <input type="checkbox"/> Native Hawaiian or Other Pacific Islander |
| <input type="checkbox"/> Asian | |

C10 About how many hours do you work per week?

_____ Hours

C11 Which of the following categories best describes your household's total annual income before taxes in 2004?

- | | |
|--|--|
| <input type="checkbox"/> Less than \$10,000 | <input type="checkbox"/> \$50,000 - \$74,999 |
| <input type="checkbox"/> \$10,000 - \$14,999 | <input type="checkbox"/> \$75,000 - \$99,999 |
| <input type="checkbox"/> \$15,000 - \$24,999 | <input type="checkbox"/> \$100,000 - \$149,999 |
| <input type="checkbox"/> \$25,000 - \$34,999 | <input type="checkbox"/> \$150,000 - \$199,999 |
| <input type="checkbox"/> \$35,000 - \$49,999 | <input type="checkbox"/> \$200,000 or more |

Questions? call Brad Gentner at 1.301.713.2328

11

Thank You for Participating!

Please use the space below to make any additional comments you may have. If you have any questions regarding the survey, please call 1.301.713.2328 or e-mail brad.gentner@noaa.gov

Send me a copy of the results. Please include your name and address.

_____ Name
_____ Address

CMS Control #0648-0052 expires 06/08. Notwithstanding any other provisions of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act, unless that collection of information displays a currently valid CMS Control Number. Public reporting burden for this survey is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Brad Gentner, NMFS FST1, 1215 East West Highway, Silver Spring, MD 20901.

APPENDIX III

LICENSE FRAME MAIL SURVEY
(Oregon Form)

2006 Oregon Saltwater Fishing Expenditure Survey



How much do you spend on saltwater recreational fishing?

Your response is important!



Sponsored by the
National Marine Fisheries Service

Questions? E-mail Brad.Gentner@noaa.gov

Section A: Your Most Recent Oregon Sport Fishing Trip

In this section we ask you about your most recent saltwater fishing trip in Oregon. A fishing trip is defined as any portion of a day spent fishing. Saltwater is defined as the open ocean or any portion of a bay, sound, or river that is saltwater or brackish water. Except when asked, please do not include any information for other household members or other fishing party members. When completing the questionnaire please print clearly.

A1 What was the date of your most recent saltwater fishing trip in Oregon?

_____ Month _____ Day _____ Year

A2 On this saltwater fishing trip, did you fish from a...?

- Party/charter boat Shore (beach, bank, jetty, pier)
 Private boat Don't know
 Rental boat

A3 Did you target any particular fish species on this trip?

Yes No  Please skip to question A4

a Please list the species you targeted. Do not include fish you caught but did not target.

1. _____
2. _____

A4 What was the nearest city/town in Oregon to where you launched your boat, cast your line from shore, or boarded a charter boat on this trip?

City: _____

A5 Did you take time off from work without pay in order to take this trip?

Yes No

A6 Including yourself, how many people traveled together on this trip?

_____ # of People

A7 Including yourself, how many people traveling with you went fishing on this trip?

_____ # of People

A8 Was your fishing in Oregon part of a longer trip in which you spent at least one night away from your residence?

Yes No  Please skip to question A9

a How many nights were you away from where you live on this trip?

_____ Nights

b How many days of this trip were spent fishing?

_____ Days (please count partial days as full days)

c Of the days you did not go fishing, how many days did you spend participating in another recreation activity?

_____ Days (please count partial days as full days)

d Did you take this trip primarily to go fishing?

Yes No

Questions? e-mail us at Brad.Gentner@noaa.gov

2

A9 Approximately how much money did you **PERSONALLY** spend during **THIS TRIP**? Please tell us how many people your expenditure paid for, do not include any costs paid by others and round to nearest dollar.

	Type of Expenditure	Trip Expenditure	Number of People You Paid For
Transportation	Auto/truck fuel	\$ _____ .00	_____
	Auto/RV rental	\$ _____ .00	_____
	Airfare or other public transport	\$ _____ .00	_____
	Other: _____	\$ _____ .00	_____
Food/Lodging	Lodging (trailer parks, campgrounds, hotels, motels, B&B, etc.)	\$ _____ .00	_____
	Food and drink from grocery or convenience stores	\$ _____ .00	_____
	Food and drink from restaurants and bars	\$ _____ .00	_____
	Other: _____	\$ _____ .00	_____
Fishing Related	Party, charter, or guide fees (including tips)	\$ _____ .00	_____
	Fish filleting fee paid to charter operator or crew	\$ _____ .00	_____
	Processing, freezing, or shipping fee paid to fish processing company	\$ _____ .00	_____
	Fishing tackle (bought or rented for this trip)	\$ _____ .00	_____
	Bait	\$ _____ .00	_____
	Ice	\$ _____ .00	_____
	Fishing tournament, jackpot or derby entry fees	\$ _____ .00	_____
	Boat fuel, lubricants, and repairs	\$ _____ .00	_____
	Moorage, launch, or haul out fees for this trip	\$ _____ .00	_____
	Parking or site access fees	\$ _____ .00	_____
	Gifts/souvenirs	\$ _____ .00	_____
	Other: _____	\$ _____ .00	_____

A10 What percentage of **YOUR MOST RECENT FISHING TRIP** expenditures were made in Oregon?

_____ % purchased in Oregon

Questions? call Brad Gentner at 1.301.713.2328

3

A11 How many years have you been saltwater recreational fishing?

_____ # of Years

A12 During the past two months, how many days have you spent fishing in saltwater and freshwater in Oregon (please count partial days as full days)?

_____ # of Days Saltwater _____ # of Days Freshwater

A13 During the past two months, how many days have you spent saltwater fishing in Oregon from:

_____ Beach or bank _____ Privately owned boat
_____ Pier, bridge, dock or jetty _____ Charter, party, or head boat

A14 During the past 12 months, how many days have you spent fishing in saltwater anywhere in the United States (please count partial days as full days)?

_____ # of Days

A15 Please allocate your total number of days of saltwater fishing from the question above to the following states:

_____ Alabama	_____ Alaska	_____ California	_____ Connecticut
_____ Delaware	_____ Florida	_____ Georgia	_____ Hawaii
_____ Louisiana	_____ Maine	_____ Maryland	_____ Massachusetts
_____ Mississippi	_____ New Hampshire	_____ New Jersey	_____ New York
_____ North Carolina	_____ Oregon	_____ Rhode Island	_____ South Carolina
_____ Texas	_____ Virginia	_____ Washington	
_____ Other (please specify: _____)			

Section B: Tackle, Equipment and Durable Fishing Expenditures

In this section we want to know about your expenditures on fishing tackle, related equipment, and large durable items like boats, vehicles and vacation homes purchased during the last year, defined as the previous 12 months. Please keep the following in mind when answering these questions:

- We are looking for your personal expenditures. If you shared the purchase of an item, please only give us the amount you personally paid.
- We are interested in items used for saltwater recreational fishing. Many of these items have multiple uses. Please indicate the percent of time the item was used for saltwater recreational fishing.
- We are interested in where the items were purchased. For tackle and equipment purchases made during the past 12 months please indicate the percent purchased in Oregon, and for the large durable items you purchased please indicate the state where the expenditure was made.
- Please round all expenditures to the nearest dollar.

B1 During the last 12 months, did you spend any money on fishing tackle or fishing gear?
 Yes No  Please skip to question B2 on the next page


Approximately how much money have you PERSONALLY spent on the following items of fishing tackle in the last 12 months? Please indicate the percentage purchased in Oregon and the percentage of each category used for saltwater fishing.

Type of Expenditure	Personal Expenditure	%Purchased In Oregon (0% - 100%)	%Used for Saltwater Fishing (0% - 100%)?
Rods, poles, reels, and components for rodmaking	\$_____.00	_____%	_____%
Tackle (lures, hooks, leaders, sinkers, flies and fly tying supplies, fishing line, etc.)	\$_____.00	_____%	_____%
Gear (tackle boxes, nets, bait containers, knives, gaffs, etc.)	\$_____.00	_____%	_____%

Questions? call Brad Gentner at 1.301.713.2328

B2 Approximately how much money have you **PERSONALLY** spent on the following items in the last **12 months**? Some of these items have multiple uses other than saltwater fishing. Please indicate the percentage purchased in Oregon and the percentage of time the equipment was used for saltwater recreational fishing.

Type of Expenditure	Personal Expenditure	%Purchased In Oregon (0% - 100%)	% Used for Saltwater Fishing (0% - 100%)
Camping equipment (sleeping bags, packs, tents, etc.)	\$ _____ .00	_____ %	_____ %
Special saltwater fishing clothing (foul weather gear, boots, waders, masks, wetsuits, etc.)	\$ _____ .00	_____ %	_____ %
Binoculars, field glasses, etc.	\$ _____ .00	_____ %	_____ %
Magazine, newspaper, and electronic subscriptions devoted to saltwater recreational fishing	\$ _____ .00		
Processing or taxidermy fees	\$ _____ .00	_____ %	_____ %
Dues or contributions to national, state, or local recreational fishing clubs or organizations	\$ _____ .00		
Saltwater licenses or fees	\$ _____ .00		
Other (please specify): _____ _____	\$ _____ .00	_____ %	_____ %

Questions? e-mail us at Brad.Gentner@noaa.gov

6

B3 Do you personally own one or more boats that are ever used for saltwater recreational fishing?

Yes

No

➔ Please skip to question B4 on the next page

B3.a Approximately what percentage of the time are your boats used for saltwater recreational fishing?

_____ %

B3.b How long is the boat you use most often for saltwater recreational fishing?

_____ Feet

B3.c Is the boat you use most often motorized?

Yes

_____ Horsepower

No

B3.d Approximately how much money have you **PERSONALLY** spent on boats and boating accessories in the last **12 months**? Please indicate the state where the expenditure was made, if the item was financed, whether the purchase was new or used, and whether the purchase was from a broker/dealer or private party.

Type of Expenditure	Personal Expenditure	State Where Expenditure Occurred	Purchase Financed Yes or No? (check one)	Purchased New or Used? (check one)	Purchased from a Broker/Dealer or Private Party? (check one)
Motor boat and accessories purchased with the boat	\$_____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Non-motorized boat (canoe, kayak)	\$_____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Boat accessories purchased separate from boat	\$_____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Boat mooring/storage	\$_____ .00	_____			
Boat/trailer maintenance	\$_____ .00	_____			
Boat /trailer license and registration	\$_____ .00	_____			
Boat insurance	\$_____ .00	_____			

Questions? call Brad Gentner at 1.301.713.2328

7

B4 Do you own a vehicle (truck, beach buggy, motorhome or RV, travel trailer, all terrain vehicle or ATV, truck camper, etc.) that is ever used for saltwater recreational fishing?

Yes No **→** Please skip to question B5 on the next page

B4.a Approximately what percentage of the time do you use this vehicle for recreational saltwater fishing?

_____ %

B4.b Approximately how much money have you **PERSONALLY** spent on your vehicle used for saltwater recreational fishing in the last **12 months**? Please indicate the state where the expenditure was made, if the item was financed, whether the purchase was new or used, and whether the purchase was made from a dealer or a private party.

Type of Expenditure	Personal Expenditure	State Where Expenditure Occurred	Financed Yes or No? (check one)	New or Used? (check one)	Broker/Dealer or Private Party? (check one)
Purchase of a vehicle (truck, beach buggy, motorhome or RV, travel trailer, all terrain vehicle or ATV, etc.) used for saltwater recreational fishing	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Repair and maintenance for vehicles used for saltwater recreational fishing	\$ _____ .00	_____			
Insurance for vehicles used for saltwater recreational fishing	\$ _____ .00	_____			

Questions? e-mail us at Brad.Gentner@noaa.gov

8

B5 Do you own a cabin or second home that is ever used for saltwater recreational fishing?

Yes No **→** Please continue with section C on the next page

B5.a Approximately what percentage of the time do you use this second home for recreational saltwater fishing?

_____ %

B5.b In which state is your second home located?

B5.c Approximately how much money have you **PERSONALLY** spent on your cabin or second home that you use for saltwater recreational fishing in the last **12 months**? Please indicate if the item was financed, whether the purchase was new or used, and whether the purchase was made from a real estate agent or a private party.

Type of Expenditure	Personal Expenditure	Financed Yes or No? (check one)	New or Used? (check one)	Real Estate Agent or Homeowner? (check one)
Purchase of a cabin or second home used for saltwater recreational fishing	\$ _____ .00	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Real Estate Agent <input type="checkbox"/> Homeowner <input type="checkbox"/>
Repair, and maintenance for homes used for saltwater recreational fishing	\$ _____ .00			
Insurance for homes used for saltwater recreational fishing	\$ _____ .00			

Questions? call Brad Gentner at 1.301.713.2328

9

Section C: About You and Your Household

Different types of anglers may have different expenditure patterns. The following questions will help fishery managers understand spending across different types of anglers. The information you provide will remain strictly confidential, and you will not be identified with your answers.

C1 Are you.....?

Male Female

C2 What year were you born?

Year: _____

C3 How old were you when you learned how to fish?

Age: _____

C4 Who taught you how to fish?

- | | | |
|--|--|---|
| <input type="checkbox"/> Mother/stepmother | <input type="checkbox"/> Aunt | <input type="checkbox"/> Female friend (peer) |
| <input type="checkbox"/> Father/stepfather | <input type="checkbox"/> Uncle | <input type="checkbox"/> Male friend (peer) |
| <input type="checkbox"/> Sister | <input type="checkbox"/> Female cousin | <input type="checkbox"/> Girlfriend |
| <input type="checkbox"/> Brother | <input type="checkbox"/> Male cousin | <input type="checkbox"/> Boyfriend |
| <input type="checkbox"/> Grandmother | <input type="checkbox"/> Husband | |
| <input type="checkbox"/> Grandfather | <input type="checkbox"/> Wife | |
| <input type="checkbox"/> Male mentor (please specify: _____) | | |
| <input type="checkbox"/> Female mentor (please specify: _____) | | |
| <input type="checkbox"/> Other (please specify: _____) | | |

C5 Please list the top three reasons why you go fishing.

1. _____
2. _____
3. _____

Questions? e-mail us at Brad.Gentner@noaa.gov

10

- C6** What is the highest level of education you have completed?
- | | |
|--|---|
| <input type="checkbox"/> Less than 9th grade | <input type="checkbox"/> Some college (no degree) |
| <input type="checkbox"/> Some high school (no diploma) | <input type="checkbox"/> College graduate (bachelor degree) |
| <input type="checkbox"/> High school graduate (including GED) | <input type="checkbox"/> Advanced, Professional, or doctoral degree |
| <input type="checkbox"/> Associates degree or technical school | |

- C7** What best describes your employment status? Please check all that apply.
- | | |
|--|--|
| <input type="checkbox"/> Employed full-time | <input type="checkbox"/> Student (part-time) |
| <input type="checkbox"/> Employed part-time | <input type="checkbox"/> Student (full-time) |
| <input type="checkbox"/> Full time homemaker | <input type="checkbox"/> Unemployed |
| <input type="checkbox"/> Retired | <input type="checkbox"/> Other (specify) _____ |

- C8** What is your ethnic background?
- | | |
|---|---|
| <input type="checkbox"/> Hispanic or Latino | <input type="checkbox"/> Not Hispanic or Latino |
|---|---|

- C9** What is your race (please mark all that apply)?
- | | |
|---|--|
| <input type="checkbox"/> White | <input type="checkbox"/> American Indian or Alaska Native |
| <input type="checkbox"/> Black/African American | <input type="checkbox"/> Native Hawaiian or Other Pacific Islander |
| <input type="checkbox"/> Asian | |

- C10** About how many hours do you work per week?
- _____ Hours

- C11** Which of the following categories best describes your household's total annual income before taxes in 2004?
- | | |
|--|--|
| <input type="checkbox"/> Less than \$10,000 | <input type="checkbox"/> \$50,000 - \$74,999 |
| <input type="checkbox"/> \$10,000 - \$14,999 | <input type="checkbox"/> \$75,000 - \$99,999 |
| <input type="checkbox"/> \$15,000 - \$24,999 | <input type="checkbox"/> \$100,000 - \$149,999 |
| <input type="checkbox"/> \$25,000 - \$34,999 | <input type="checkbox"/> \$150,000 - \$199,999 |
| <input type="checkbox"/> \$35,000 - \$49,999 | <input type="checkbox"/> \$200,000 or more |

Questions? call Brad Gentner at 1.301.713.2328

11

Thank You for Participating!

Please use the space below to make any additional comments you may have. If you have any questions regarding the survey, please call 1.301.713.2328 or e-mail brad.gentner@noaa.gov

Send me a copy of the results. Please include your name and address.

_____ Name
_____ Address

CMS Control #0648-0052 expires 06/08. Notwithstanding any other provisions of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act, unless that collection of information displays a currently valid CMS Control Number. Public reporting burden for this survey is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Brad Gentner, NMFS FST1, 1215 East West Highway, Silver Spring, MD 20901.

OR

Questions? e-mail us at Brad.Gentner@noaa.gov

12

Table 1. Intercept and Mail Survey Completion Statistics

State	MRIP Intercept Surveys Conducted	MRIP Economic Intercepts Completed ^a	MRIP Addresses Collected	Mail Surveys Sent	Non- Deliverable Surveys	Mail Surveys Completed ^a
Alabama	2,057	1,516	374	364	21	161
Alaska	-	-	-	629	14	391
California	-	-	-	7,391	692	2,622
Connecticut	1,478	1,401	142	139	6	88
Delaware	4,211	3,659	1,757	1,732	92	780
Florida	43,416	22,070	5,385	4,342	288	2,032
Georgia	1,682	935	461	455	39	184
Hawaii ^b	3,789	2,198	974	3,715	487	1,057
Louisiana	6,565	5,193	1,749	1,723	62	845
Maine	1,357	1,128	481	473	7	259
Maryland	3,573	2,689	1,375	1,348	78	556
Massachusetts	5,043	3,803	621	594	18	328
Mississippi	1,919	1,077	176	175	13	66
New Hampshire	2,667	1,077	299	295	7	151
New Jersey	4,844	4,115	1,413	1,401	45	772
New York	3,823	3,223	986	980	107	439
North Carolina	15,227	8,088	1,993	1,965	88	992
Oregon	-	-	-	1,191	48	559
Rhode Island	3,442	1,951	561	560	34	274
South Carolina	2,724	2,344	1,109	1,090	146	406
Texas	-	-	-	7,333	1,280	1,471
Virginia	2,902	2,165	824	796	46	361
Washington	-	-	-	2,978	140	1,523
Total	110,719	68,632	20,679	41,669	3,758	16,317

^a The number of completed surveys shown in this Table includes those with some missing responses. Although most anglers provided useable responses to all of the survey questions, if the majority of the expenditure questions were answered by a particular respondent the survey was considered completed.

^b The number of surveys mailed in Hawaii exceeded the number of MRIP addresses collected because the majority of the angler addresses used in the mailing originated from CML license files and volunteers that agreed to participate in the study.

Table 2. Angler Effort in Thousands of Trips by State and Resident Status, 2006

State/Strata	Non-Resident	Resident	Total
Alabama	570	1,573	2,143
Alaska	460	480	941
California	1,473	3,066	4,540
Connecticut	112	1,365	1,478
Delaware	508	671	1,178
East Florida	1,791	11,324	13,115
West Florida	3,720	12,510	16,230
Florida (All)	5,511	23,834	29,345
Georgia	59	740	799
Hawaii	73	2,580	2,654
Louisiana	419	4,072	4,491
Maine	482	718	1,200
Maryland	892	2,705	3,596
Massachusetts	1,070	3,658	4,728
Mississippi	54	944	998
New Hampshire	188	359	546
New Jersey	1,850	5,437	7,287
New York	259	5,137	5,396
North Carolina	2,968	4,308	7,276
Oregon	196	472	668
Rhode Island	805	900	1,705
South Carolina	881	1,789	2,670
Texas	344	9,197	9,542
Virginia	776	3,132	3,908
Washington	74	579	653
Total	20,024	77,716	97,742

Table 3. Angler Participation in Thousands of Anglers, 2006

State	Resident	Non-Resident	Total
Alabama	416.3	319.7	736.0
Alaska	119.8	196.9	316.8
California	2,359.5	266.9	2,626.4
Connecticut	336.1	44.1	380.2
Delaware	136.9	204.8	341.7
Florida (All)	3,743.8	2,923.0	6,666.8
Georgia	187.0	32.5	219.5
Hawaii	172.7	223.7	396.4
Louisiana	976.2	197.8	1,174.1
Maine	204.4	285.0	489.4
Maryland	817.1	447.0	1,264.1
Massachusetts	773.8	484.3	1,258.1
Mississippi	166.8	26.5	193.3
New Hampshire	104.8	82.2	187.0
New Jersey	717.9	480.9	1,198.8
New York	759.9	114.2	874.1
North Carolina	853.0	1,374.0	2,227.0
Oregon	290.6	120.6	411.2
Rhode Island	176.6	291.2	467.7
South Carolina	379.7	617.2	996.9
Texas	618.0	38.4	656.4
Virginia	668.3	364.4	1,032.8
Washington	546.8	70.0	616.7
Total	15,526.0	9,205.3	24,731.3

Table 4. Recreational Expenditure Sectoring Scheme for IMPLAN

Expenditure Category		IMPLAN 509 Sector(s)	Basis
Trip	Private Transportation	142	Commodity
	Public Transportation	395,397,456	Industry
	Auto Rental	432	Industry
	Food – Grocery	405,411	Commodity, PCE Vector
	Food – Restaurant	481	Industry
	Lodging	479,480	Industry
	Boat Fuel	142	Commodity
	Party/Charter Fee	478	Industry
	Charter Crew Tips	478	Industry
	Tournament Fees	478	Industry
	Catch Processing	478	Industry
	Access/Boat Launching	478,393	Industry
	Equipment Rental	478	Industry
	Tackle Used on Trip	381	Commodity
	Bait	16	Commodity
	Ice	85	Commodity
	Gifts and Souvenirs	411	Commodity
Tackle	Rods & Reels	381	Commodity
	Tackle & Gear	381	Commodity
	Gear	381	Commodity
Equipment	Camping Equipment	101,103	Commodity
	Binoculars	378	Commodity
	Fishing Clothing	101,108	Commodity
	Club Dues	478	Industry
	Processing/Taxidermy	473	Industry
	Magazines	414,139	Commodity
	License Fees	504	Industry
Boats	New Motor Boat	358	Commodity
	Canoe	358	Commodity
	Electronics/Accessories	307,314	Commodity
	Boat Maintenance	358	Commodity
	Boat Insurance	427	Industry
	Boat License/Registration	504	Industry
	Boat Storage	393	Industry
	New Vacation Home	33	Industry
Houses	Property Taxes for Homes	509	Industry
	Second Home Insurance	427	Industry
	Second Home Maintenance	42	Commodity
	Fishing Vehicle	344,348,349,361	Commodity
Vehicle	Vehicle Insurance	427	Industry
	Vehicle Maintenance	483	Commodity
	Vehicles	425	Industry
Interest Payments	Boats	425	Industry
	Homes	509	Industry
	Vehicles	401	Industry, Margins
Used Purchases	Power Boats	401	Industry, Margins
	Canoes/Nonmotor Boat	401	Industry, Margins
	Real Estate Commission	431	Industry

Table 5. Non-Response Bias Test Results

Expenditure Category		Probability Value	Value of Test Statistic	Test Statistic	Result*
Durables	Gear	0.1184	2.44	Wald	Fail to reject
	Tackle	0.1241	2.37	Wald	Fail to reject
	Fishing Rod 12-Month	0.8138	0.06	Wald	Fail to reject
Demographics	Avidity	<.0001	69.94	Wald	Reject
	Age	0.8378	0.04	Wald	Fail to reject
	Education	0.0002	26.49	Rao-Scott	Reject
	Employment	0.0003	27.18	Rao-Scott	Reject
	Ethnicity	0.0673	3.35	Rao-Scott	Fail to reject
	Gender	0.5971	0.28	Rao-Scott	Fail to reject
	Income	0.0002	31.46	Rao-Scott	Reject
	Race	<.0001	27.41	Rao-Scott	Reject
	Education	0.0001	4.60	Wald	Reject
	Employment	0.1736	1.47	Wald	Fail to reject
	Ethnicity	0.1504	2.07	Wald	Fail to reject
	Gender	0.5827	0.30	Wald	Fail to reject
	Income	<.0001	4.86	Wald	Reject
	Race	0.0098	3.33	Wald	Reject

*Null hypothesis is no difference in means between respondents and non-respondents

Table 6. Results of Survey Mode Tests

Expenditure Category		Probability Value	Value of Test Statistic	Test Statistic	Result*
Durables	Fishing Gear	0.0302	4.70	Wald	Reject
	Tackle	0.1433	2.14	Wald	Fail to reject
	Fishing Rod	0.4701	0.52	Wald	Fail to reject
	Second Home	0.2372	1.40	Wald	Fail to reject
	Second Home Repair	0.0224	5.22	Wald	Reject
	Motor Boat	0.5555	0.35	Wald	Fail to reject
	Non-Motorized Boat	0.7316	0.12	Wald	Fail to reject
	Boat Insurance	0.2274	1.46	Wald	Fail to reject
	Boat Registration	0.1124	2.52	Wald	Fail to reject
	Boat Maintenance	0.1258	2.35	Wald	Fail to reject
	Boat Accessory	0.6231	0.24	Wald	Fail to reject
	Boat Storage	0.6723	0.18	Wald	Fail to reject
	Vehicle	0.0176	5.65	Wald	Reject
	Vehicle Repair	0.2969	1.09	Wald	Fail to reject
	Vehicle Insurance	0.3092	1.03	Wald	Fail to reject
	Camping Equipment	0.0525	3.76	Wald	Fail to reject
	Clothing	0.1662	1.92	Wald	Fail to reject
	Fishing Club Dues	0.3718	0.80	Wald	Fail to reject
	Taxidermy	0.5202	0.41	Wald	Fail to reject
	Demographics	Binocular	0.0026	9.08	Wald	Reject
Fishing License		0.4322	0.62	Wald	Fail to reject
Magazine Subscription		0.2214	1.50	Wald	Fail to reject
12-Month Avidity		0.0005	12.08	Wald	Reject
Age		0.1835	1.77	Wald	Fail to reject
Education		0.0423	13.05	Rao-Scott	Reject
Ethnicity		0.0007	11.57	Rao-Scott	Reject
Gender		0.0946	2.80	Rao-Scott	Fail to reject
Income		0.6829	6.56	Rao-Scott	Fail to reject
Race		0.0017	17.35	Rao-Scott	Reject
Education		0.0202	2.51	Wald	Reject
Ethnicity		0.0017	9.87	Wald	Reject
Gender	0.0581	3.60	Wald	Fail to reject	
Income	0.1976	1.37	Wald	Fail to reject	
Race	0.0765	2.11	Wald	Reject	

*Null hypothesis is no difference in means between respondents and non-respondents

NORTHEAST REGION TABLES

Connecticut

Delaware

Maine

Maryland

Massachusetts

New Hampshire

New Jersey

New York

Rhode Island

Virginia

Table 7. Mean Expenditures by Mode and Resident Status in Connecticut in 2006

CT			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$9.12	0.81	\$10.50	1.56
		Private/Rental				
		Shore	\$10.05	0.53	\$6.79	1.25
	Public Transportation	Party/Charter	\$6.41	0.54	\$15.65	3.11
		Private/Rental	\$0.01	0.01	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Auto Rental	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Party/Charter	\$3.82	0.48	\$2.50	0.73
		Private/Rental	\$1.80	0.21	\$0.76	0.3
		Shore	\$1.39	0.28	\$0.00	0
	Food from Restaurants	Party/Charter	\$1.77	0.33	\$1.12	0.35
		Private/Rental	\$1.10	0.16	\$0.82	0.3
		Shore	\$0.55	0.16	\$4.15	4.02
	Lodging	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$8.29	8.03
	Boat Fuel	Private/Rental	\$8.25	0.57	\$4.74	0.93
	Boat & Equipment Rental	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.30	0.21	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Charter Fees	Party/Charter	\$50.96	3.89	\$53.88	6.09
	Charter Crew Tips	Party/Charter	\$0.59	0.14	\$1.12	0.38
	Catch Processing	Party/Charter	\$0.01	0.01	\$0.03	0.03
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Access & Parking	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.03	0.03	\$0.00	0
	Bait	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$4.30	0.27	\$1.84	0.45
		Shore	\$4.04	0.46	\$2.54	0.93
	Ice	Party/Charter	\$0.01	0.01	\$0.00	0
		Private/Rental	\$0.05	0.02	\$0.01	0.01
		Shore	\$0.05	0.03	\$0.00	0
	Tackle Used on Trip	Party/Charter	\$3.21	0.63	\$3.27	0.95
		Private/Rental	\$2.67	0.46	\$1.12	0.57
		Shore	\$2.03	0.55	\$0.00	0
	Tournament Fees	Party/Charter	\$0.39	0.07	\$0.26	0.1
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
Gifts and Souvenirs	Party/Charter	\$0.01	0.01	\$0.00	0	
	Private/Rental	\$0.00	0	\$0.00	0	
	Shore	\$0.00	0	\$0.00	0	
Trip Total	Party/Charter	\$69.89	6.37	\$72.68	10.19	
	Private/Rental	\$28.51	2.42	\$16.08	3.82	
	Shore	\$14.50	2.06	\$30.63	16.09	
Equipment Expenditures	Tackle		\$143.98	21.22	\$71.47	16.54
	Rods & Reels		\$176.26	50.93	\$63.91	16.35
	Other Gear		\$67.22	12.9	\$31.49	24.41
	Camping Equipment		\$1.09	0.71	\$0.00	0
	Binnoculars		\$1.94	1.18	\$0.00	0
	Clothing		\$33.33	11.2	\$19.35	7.34
	Taxidermy		\$3.52	3	\$0.00	0
	Magazine Subscriptions		\$16.03	4.26	\$28.16	4.87
	Club Dues		\$1.87	0.91	\$0.00	0
	License Fees		\$6.49	3.42	\$9.74	6.76
	New Boat Purchase		\$150.32	122.06	\$0.00	0
	Used Boat Purchase		\$0.00	0	\$0.00	0
	New Canoe Purchase		\$0.00	0	\$0.00	0
	Used Canoe Purchase		\$0.00	0	\$0.00	0
	New Accessory Purchase		\$135.75	45.7	\$1.82	2.2
	Used Accessory Purchase		\$0.00	0	\$0.00	0
	Boat Insurance		\$68.41	26.01	\$0.00	0
	Boat Maintenance		\$73.56	30.5	\$5.52	6.4
	Boat Registration		\$26.54	9.34	\$23.65	16.02
	Boat Storage		\$60.67	35.56	\$15.57	17.99
	Boat Purchase Fees		\$8.80	5.86	\$0.00	0
	New Vehicle Purchase		\$436.40	297.29	\$0.00	0
	Used Vehicle Purchase		\$273.77	224.61	\$0.00	0
	Vehicle Insurance		\$45.18	19.16	\$0.00	0
	Vehicle Maintenance		\$43.01	33.08	\$0.00	0
	Vehicle Purchase Fees		\$62.33	44.63	\$0.00	0
	New Home Purchase		\$0.00	0	\$0.00	0
	Second Home Insurance		\$0.00	0	\$0.00	0
	Second Home Maintenance		\$0.00	0	\$0.00	0
	Second Home Property Tax		\$0.00	0	\$0.00	0
	Second Home Purchase Fee		\$0.00	0	\$0.00	0
	Real Estate Commissions		\$0.00	0	\$0.00	0
	Total Annual			\$1,836.45	406.99	\$270.69	43.43

Table 8. Total Marine Recreational Fishing Expenditures in Connecticut by Resident Status in 2006 (in thousands of dollars)

CT			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$327	\$195	\$458	\$104	\$0	\$243	
		Private/Rental	\$7,993	\$6,159	\$9,826	\$457	\$235	\$679	
		Shore	\$3,420	\$2,377	\$4,463	\$551	\$164	\$939	
	Public Transportation	Party/Charter	\$0	\$0	\$1	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$1	\$0	\$4	\$0	\$0	\$0	
	Food from Grocery Stores	Party/Charter	\$137	\$77	\$197	\$25	\$0	\$59	
		Private/Rental	\$1,430	\$990	\$1,870	\$52	\$8	\$95	
		Shore	\$743	\$399	\$1,086	\$0	\$0	\$0	
	Food from Restaurants	Party/Charter	\$63	\$31	\$96	\$11	\$0	\$27	
		Private/Rental	\$872	\$565	\$1,178	\$55	\$11	\$99	
		Shore	\$296	\$115	\$477	\$146	\$0	\$424	
	Lodging	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$292	\$0	\$849	
	Boat Fuel	Private/Rental	\$6,564	\$4,958	\$8,169	\$319	\$159	\$480	
		Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Boat & Equipment Rental	Private/Rental	\$236	\$0	\$561	\$0	\$0	\$0	
		Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$1,825	\$1,106	\$2,545	\$532	\$0	\$1,244	
	Charter Crew Tips	Party/Charter	\$21	\$9	\$33	\$11	\$0	\$27	
	Catch Processing	Party/Charter	\$0	\$0	\$1	\$0	\$0	\$1	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$13	\$0	\$40	\$0	\$0	\$0	
	Bait	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$3,419	\$2,605	\$4,234	\$124	\$52	\$196	
		Shore	\$2,156	\$1,424	\$2,889	\$90	\$8	\$171	
	Ice	Party/Charter	\$0	\$0	\$1	\$0	\$0	\$0	
		Private/Rental	\$40	\$9	\$70	\$1	\$0	\$2	
		Shore	\$26	\$0	\$62	\$0	\$0	\$0	
	Tackle Used on Trip	Party/Charter	\$115	\$55	\$175	\$32	\$0	\$77	
		Private/Rental	\$2,126	\$1,290	\$2,962	\$76	\$0	\$154	
		Shore	\$1,084	\$445	\$1,723	\$0	\$0	\$0	
	Tournament Fees	Party/Charter	\$14	\$7	\$21	\$3	\$0	\$6	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$0	\$0	\$1	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Equipment Expenditures	Trip Total	Party/Charter	\$2,503	\$1,478	\$3,529	\$718	\$0	\$1,683
			Private/Rental	\$22,679	\$16,577	\$28,871	\$1,083	\$466	\$1,704
			Shore	\$7,739	\$4,761	\$10,743	\$1,079	\$172	\$2,383
		Mode Sub-Total	All	\$32,922	\$22,816	\$43,143	\$2,881	\$638	\$5,771
		Tackle		\$48,389	\$32,057	\$64,721	\$3,149	\$1,404	\$4,895
		Rods & Reels		\$59,238	\$24,227	\$94,249	\$2,816	\$1,146	\$4,486
Other Gear			\$22,590	\$13,237	\$31,944	\$1,387	\$0	\$3,515	
Camping Equipment			\$365	\$0	\$832	\$0	\$0	\$0	
Binnoculars			\$652	\$0	\$1,432	\$0	\$0	\$0	
Clothing			\$11,202	\$3,590	\$18,813	\$853	\$169	\$1,537	
Taxidermy			\$1,183	\$0	\$3,162	\$0	\$0	\$0	
Magazine Subscriptions			\$5,386	\$2,433	\$8,339	\$1,241	\$660	\$1,822	
Club Dues			\$628	\$22	\$1,235	\$0	\$0	\$0	
License Fees			\$2,180	\$0	\$4,454	\$429	\$0	\$1,022	
New Boat Purchase			\$50,521	\$0	\$131,093	\$0	\$0	\$0	
Used Boat Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Used Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase			\$45,625	\$14,579	\$76,672	\$80	\$0	\$269	
Used Accessory Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Boat Insurance			\$22,991	\$5,450	\$40,532	\$0	\$0	\$0	
Boat Maintenance			\$24,721	\$4,238	\$45,204	\$243	\$0	\$794	
Boat Registration			\$8,920	\$2,593	\$15,247	\$1,042	\$0	\$2,448	
Boat Storage			\$20,392	\$0	\$43,999	\$686	\$0	\$2,234	
Boat Purchase Fees			\$2,959	\$0	\$6,840	\$0	\$0	\$0	
New Vehicle Purchase			\$146,670	\$0	\$343,418	\$0	\$0	\$0	
Used Vehicle Purchase			\$92,010	\$0	\$240,260	\$0	\$0	\$0	
Vehicle Insurance			\$15,185	\$2,330	\$28,040	\$0	\$0	\$0	
Vehicle Maintenance			\$14,455	\$0	\$36,304	\$0	\$0	\$0	
Vehicle Purchase Fees			\$20,950	\$0	\$50,464	\$0	\$0	\$0	
New Home Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Insurance			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Maintenance			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Property Tax			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee			\$0	\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions			\$0	\$0	\$0	\$0	\$0	\$0	
Total Annual			\$617,213	\$328,857	\$905,570	\$11,928	\$6,550	\$17,305	
State Total Expenditures			\$664,943	\$358,860	\$971,788				

Table 9. Total Economic Impacts Generated in Connecticut from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

CT		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$650,135	\$387,226	\$115,861	\$145,063	\$648,150
Output (\$1,000)	Resident					
	Non-Resident	\$14,808	\$8,196	\$2,636	\$5,475	\$16,307
	Total	\$664,943	\$395,422	\$118,497	\$150,538	\$664,457
Value Added (\$1,000)	Resident Status	\$650,135	\$208,002	\$69,144	\$93,215	\$370,360
	Resident					
	Non-Resident	\$14,808	\$5,606	\$1,528	\$4,044	\$11,177
	Total	\$664,943	\$213,607	\$70,672	\$97,258	\$381,538
Income (\$1,000)	Resident Status	\$650,135	\$150,394	\$44,389	\$51,061	\$245,843
	Resident					
	Non-Resident	\$14,808	\$4,346	\$995	\$2,759	\$8,101
	Total	\$664,943	\$154,740	\$45,384	\$53,819	\$253,944
Employment (Jobs)	Resident Status	\$650,135	2,400	693	1,134	4,227
	Resident					
	Non-Resident	\$14,808	60	15	50	126
	Total	\$664,943	2,460	708	1,185	4,353

Table 10. Total Sales/Output Generated in Connecticut from Marine Recreational Fishing in 2006 (in thousands of dollars)

	CT	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$12,852	\$7,999	\$2,166	\$2,679	\$12,844
Trip Impacts	Private Transportation					
	Public Transportation	\$0	\$0	\$0	\$0	\$1
	Auto Rental	\$1	\$1	\$0	\$0	\$2
	Food from Grocery Stores	\$2,386	\$977	\$311	\$346	\$1,634
	Food from Restaurants	\$1,443	\$1,443	\$476	\$493	\$2,412
	Lodging	\$292	\$292	\$102	\$101	\$495
	Boat Fuel	\$6,883	\$4,284	\$1,160	\$1,434	\$6,879
	Boat & Equipment Rental	\$236	\$236	\$75	\$81	\$392
	Charter Fees	\$2,357	\$2,357	\$745	\$813	\$3,916
	Charter Crew Tips	\$32	\$32	\$10	\$11	\$54
	Catch Processing	\$1	\$1	\$0	\$0	\$1
	Access & Parking	\$13	\$13	\$5	\$5	\$23
	Bait	\$5,789	\$2,691	\$898	\$1,157	\$4,745
	Ice	\$66	\$26	\$8	\$10	\$44
	Tackle Used on Trip	\$3,433	\$1,862	\$587	\$747	\$3,196
	Tournament Fees	\$17	\$17	\$5	\$6	\$27
	Gifts and Souvenirs	\$0	\$0	\$0	\$0	\$0
	Trip Total	\$35,802	\$22,233	\$6,548	\$7,883	\$36,663
Durable Impacts	Tackle	\$51,538	\$27,965	\$9,051	\$10,685	\$47,701
	Rods & Reels	\$62,054	\$33,671	\$10,898	\$12,864	\$57,433
	Other Gear	\$23,978	\$13,011	\$4,211	\$4,971	\$22,193
	Camping Equipment	\$365	\$177	\$59	\$62	\$298
	Binnoculars	\$652	\$542	\$180	\$182	\$904
	Clothing	\$12,055	\$10,653	\$2,395	\$4,673	\$17,720
	Taxidermy	\$1,183	\$1,183	\$531	\$501	\$2,215
	Magazine Subscriptions	\$6,627	\$2,747	\$895	\$907	\$4,549
	Club Dues	\$628	\$628	\$199	\$217	\$1,044
	License Fees	\$2,609	\$2,180	\$0	\$2,189	\$4,369
	New Boat Purchase	\$50,521	\$13,733	\$4,351	\$5,500	\$23,583
	Used Boat Purchase	\$0	\$0	\$0	\$0	\$0
	New Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$45,706	\$31,468	\$12,308	\$11,169	\$54,944
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$22,991	\$22,991	\$6,803	\$7,938	\$37,733
	Boat Maintenance	\$24,964	\$6,786	\$2,509	\$1,913	\$11,208
	Boat Registration	\$9,962	\$8,920	\$0	\$7,761	\$16,681
	Boat Storage	\$21,078	\$21,078	\$9,662	\$6,338	\$37,078
	Boat Purchase Fees	\$2,959	\$2,959	\$730	\$1,234	\$4,922
	New Vehicle Purchase	\$146,670	\$29,898	\$8,218	\$4,503	\$42,620
	Used Vehicle Purchase	\$92,010	\$92,010	\$25,707	\$39,774	\$157,492
	Vehicle Insurance	\$15,185	\$15,185	\$4,493	\$5,243	\$24,921
	Vehicle Maintenance	\$14,455	\$14,455	\$3,582	\$5,299	\$23,336
	Vehicle Purchase Fees	\$20,950	\$20,950	\$5,166	\$8,733	\$34,850
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$629,141	\$373,189	\$111,949	\$142,655	\$627,793
Total		\$664,943	\$395,422	\$118,497	\$150,538	\$664,457

Table 11. Total Value-Added Generated in Connecticut from Marine Recreational Fishing in 2006 (in thousands of dollars)

Impact Type	CT	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$12,852	\$5,219	\$1,344	\$1,721	\$8,284
Trip Impacts	Private Transportation					
	Public Transportation	\$0	\$0	\$0	\$0	\$0
	Auto Rental	\$1	\$1	\$0	\$0	\$1
	Food from Grocery Stores	\$2,386	\$561	\$185	\$222	\$968
	Food from Restaurants	\$1,443	\$741	\$254	\$317	\$1,312
	Lodging	\$292	\$176	\$60	\$65	\$301
	Boat Fuel	\$6,883	\$2,795	\$720	\$922	\$4,436
	Boat & Equipment Rental	\$236	\$145	\$44	\$52	\$242
	Charter Fees	\$2,357	\$1,453	\$444	\$522	\$2,419
	Charter Crew Tips	\$32	\$20	\$6	\$7	\$33
	Catch Processing	\$1	\$0	\$0	\$0	\$1
	Access & Parking	\$13	\$8	\$3	\$3	\$13
	Bait	\$5,789	\$1,550	\$542	\$743	\$2,835
	Ice	\$66	\$17	\$5	\$6	\$28
	Tackle Used on Trip	\$3,433	\$1,165	\$367	\$480	\$2,011
	Tournament Fees	\$17	\$10	\$3	\$4	\$17
	Gifts and Souvenirs	\$0	\$0	\$0	\$0	\$0
	Trip Total	\$35,802	\$13,861	\$3,976	\$5,065	\$22,902
Durable Impacts	Tackle	\$51,538	\$12,726	\$5,047	\$6,866	\$24,638
	Rods & Reels	\$62,054	\$15,322	\$6,076	\$8,266	\$29,665
	Other Gear	\$23,978	\$5,921	\$2,348	\$3,194	\$11,463
	Camping Equipment	\$365	\$69	\$35	\$40	\$144
	Binnoculars	\$652	\$303	\$102	\$117	\$522
	Clothing	\$12,055	\$6,489	\$1,427	\$3,002	\$10,918
	Taxidermy	\$1,183	\$553	\$336	\$322	\$1,210
	Magazine Subscriptions	\$6,627	\$1,333	\$515	\$583	\$2,431
	Club Dues	\$628	\$387	\$118	\$139	\$645
	License Fees	\$2,609	\$2,609	\$0	\$1,560	\$4,169
	New Boat Purchase	\$50,521	\$8,552	\$2,714	\$3,534	\$14,800
	Used Boat Purchase	\$0	\$0	\$0	\$0	\$0
	New Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$45,706	\$14,721	\$6,652	\$7,177	\$28,551
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$22,991	\$11,890	\$4,858	\$5,101	\$21,848
	Boat Maintenance	\$24,964	\$2,509	\$1,149	\$1,229	\$4,888
	Boat Registration	\$9,962	\$9,962	\$0	\$5,360	\$15,322
	Boat Storage	\$21,078	\$7,509	\$6,169	\$4,073	\$17,751
	Boat Purchase Fees	\$2,959	\$2,051	\$464	\$793	\$3,307
	New Vehicle Purchase	\$146,670	\$4,981	\$4,026	\$2,894	\$11,901
	Used Vehicle Purchase	\$92,010	\$61,856	\$16,133	\$25,558	\$103,547
	Vehicle Insurance	\$15,185	\$7,853	\$3,208	\$3,369	\$14,430
	Vehicle Maintenance	\$14,455	\$7,632	\$2,037	\$3,405	\$13,074
	Vehicle Purchase Fees	\$20,950	\$14,518	\$3,284	\$5,612	\$23,414
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
		Total Annual	\$629,141	\$199,746	\$66,696	\$92,193	$358,636
Total		\$664,943	\$213,607	\$70,672	\$97,258	\$381,538

Table 12. Total Income Generated in Connecticut from Marine Recreational Fishing in 2006 (in thousands of dollars)

CT		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$12,852	\$2,727	\$868	\$943	\$4,538
Trip Impacts	Private Transportation					
	Public Transportation	\$0	\$0	\$0	\$0	\$0
	Auto Rental	\$1	\$0	\$0	\$0	\$1
	Food from Grocery Stores	\$2,386	\$349	\$117	\$122	\$587
	Food from Restaurants	\$1,443	\$522	\$144	\$173	\$839
	Lodging	\$292	\$99	\$36	\$35	\$171
	Boat Fuel	\$6,883	\$1,461	\$465	\$505	\$2,430
	Boat & Equipment Rental	\$236	\$82	\$28	\$29	\$138
	Charter Fees	\$2,357	\$817	\$280	\$286	\$1,383
	Charter Crew Tips	\$32	\$11	\$4	\$4	\$19
	Catch Processing	\$1	\$0	\$0	\$0	\$0
	Access & Parking	\$13	\$4	\$2	\$2	\$8
	Bait	\$5,789	\$1,190	\$357	\$407	\$1,955
	Ice	\$66	\$10	\$3	\$3	\$17
	Tackle Used on Trip	\$3,433	\$779	\$231	\$263	\$1,273
	Tournament Fees	\$17	\$6	\$2	\$2	\$10
	Gifts and Souvenirs	\$0	\$0	\$0	\$0	\$0
	Trip Total	\$35,802	\$8,058	\$2,537	\$2,775	\$13,369
Durable Impacts	Tackle	\$51,538	\$10,815	\$3,247	\$3,761	\$17,822
	Rods & Reels	\$62,054	\$13,021	\$3,909	\$4,528	\$21,458
	Other Gear	\$23,978	\$5,031	\$1,511	\$1,750	\$8,292
	Camping Equipment	\$365	\$60	\$23	\$22	\$105
	Binnoculars	\$652	\$174	\$67	\$64	\$305
	Clothing	\$12,055	\$5,296	\$889	\$1,645	\$7,830
	Taxidermy	\$1,183	\$477	\$190	\$176	\$843
	Magazine Subscriptions	\$6,627	\$891	\$326	\$319	\$1,536
	Club Dues	\$628	\$218	\$75	\$76	\$369
	License Fees	\$2,609	\$2,393	\$0	\$1,013	\$3,406
	New Boat Purchase	\$50,521	\$5,721	\$1,693	\$1,936	\$9,349
	Used Boat Purchase	\$0	\$0	\$0	\$0	\$0
	New Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$45,706	\$10,790	\$4,295	\$3,931	\$19,017
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$22,991	\$7,937	\$2,826	\$2,794	\$13,557
	Boat Maintenance	\$24,964	\$1,889	\$705	\$673	\$3,268
	Boat Registration	\$9,962	\$9,136	\$0	\$3,321	\$12,457
	Boat Storage	\$21,078	\$3,889	\$4,631	\$2,231	\$10,751
	Boat Purchase Fees	\$2,959	\$1,342	\$326	\$434	\$2,102
	New Vehicle Purchase	\$146,670	\$3,412	\$2,684	\$1,585	\$7,682
	Used Vehicle Purchase	\$92,010	\$43,606	\$10,019	\$14,000	\$67,625
	Vehicle Insurance	\$15,185	\$5,242	\$1,866	\$1,845	\$8,954
	Vehicle Maintenance	\$14,455	\$5,838	\$1,261	\$1,865	\$8,964
	Vehicle Purchase Fees	\$20,950	\$9,503	\$2,305	\$3,074	\$14,883
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
Total Annual	\$629,141	\$146,683	\$42,847	\$51,045	\$240,575	
Total	\$664,943	\$154,740	\$45,384	\$53,819	\$253,944	

Table 13. Total Employment Generated in Connecticut from Marine Recreational Fishing in 2006
(employment is total jobs, expenditures are in thousands of dollars)

Impact Type	CT	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
		\$12,852	41	15	21	77
Trip Impacts	Private Transportation					
	Public Transportation	\$0	0	0	0	0
	Auto Rental	\$1	0	0	0	0
	Food from Grocery Stores	\$2,386	9	2	3	14
	Food from Restaurants	\$1,443	26	3	4	33
	Lodging	\$292	3	1	1	5
	Boat Fuel	\$6,883	22	8	11	41
	Boat & Equipment Rental	\$236	3	1	1	4
	Charter Fees	\$2,357	26	6	6	38
	Charter Crew Tips	\$32	0	0	0	1
	Catch Processing	\$1	0	0	0	0
	Access & Parking	\$13	0	0	0	0
	Bait	\$5,789	42	6	9	57
	Ice	\$66	0	0	0	0
	Tackle Used on Trip	\$3,433	27	4	6	37
	Tournament Fees	\$17	0	0	0	0
	Gifts and Souvenirs	\$0	0	0	0	0
Trip Total	\$35,802	199	45	62	306	
Durable Impacts	Tackle	\$51,538	98	49	84	231
	Rods & Reels	\$62,054	118	59	101	278
	Other Gear	\$23,978	46	23	39	107
	Camping Equipment	\$365	1	0	0	2
	Binnoculars	\$652	2	1	1	5
	Clothing	\$12,055	45	13	37	94
	Taxidermy	\$1,183	12	9	4	26
	Magazine Subscriptions	\$6,627	10	5	7	22
	Club Dues	\$628	7	2	2	10
	License Fees	\$2,609	33	0	19	53
	New Boat Purchase	\$50,521	271	29	43	343
	Used Boat Purchase	\$0	0	0	0	0
	New Canoe Purchase	\$0	0	0	0	0
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$45,706	330	67	87	484
	Used Accessory Purchase	\$0	0	0	0	0
	Boat Insurance	\$22,991	68	31	62	161
	Boat Maintenance	\$24,964	26	10	15	51
	Boat Registration	\$9,962	128	0	66	193
	Boat Storage	\$21,078	34	57	50	141
	Boat Purchase Fees	\$2,959	9	6	10	25
	New Vehicle Purchase	\$146,670	26	41	35	102
	Used Vehicle Purchase	\$92,010	735	174	311	1,220
	Vehicle Insurance	\$15,185	45	21	41	107
	Vehicle Maintenance	\$14,455	150	24	41	216
	Vehicle Purchase Fees	\$20,950	66	41	68	176
	New Home Purchase	\$0	0	0	0	0
	Second Home Insurance	\$0	0	0	0	0
	Second Home Maintenance	\$0	0	0	0	0
	Second Home Property Tax	\$0	0	0	0	0
	Second Home Purchase Fee	\$0	0	0	0	0
	Real Estate Commissions	\$0	0	0	0	0
	Total Annual	\$629,141	2,261	663	1,123	4,047
Total		\$664,943	2,460	708	1,185	4,353

Table 14. Total Economic Impacts Generated in Connecticut from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

CT		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$2,503	\$3,724	\$2,301	\$1,320	36
Party/Charter	Resident					
	Non-Resident	\$718	\$1,077	\$666	\$382	10
	Total	\$3,221	\$4,801	\$2,967	\$1,702	46
Private/Rental	Resident Status	\$22,679	\$22,183	\$13,934	\$8,090	175
	Resident					
	Non-Resident	\$1,083	\$1,076	\$677	\$389	8
	Total	\$23,762	\$23,259	\$14,610	\$8,479	183
Shore	Resident Status	\$7,739	\$7,240	\$4,491	\$2,707	65
	Resident					
	Non-Resident	\$1,079	\$1,364	\$833	\$481	12
	Total	\$8,819	\$8,603	\$5,325	\$3,188	77
Total	Resident Status	\$32,922	\$33,147	\$20,725	\$12,118	275
	Resident					
	Non-Resident	\$2,881	\$3,516	\$2,177	\$1,252	31
	Total	\$35,802	\$36,663	\$22,902	\$13,369	306

Table 15. Federal and State Tax Impacts Generated in Connecticut from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$212	.	.	.	.	\$212
Enterprise Sub-Total	Enterprises (Corporations)	\$212	.	.	.	.	\$212
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$8,111	.	\$8,111
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$1,221	\$1,221
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$3,292	\$3,292
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$1,493	\$1,493
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$31,890	.	.	\$31,890
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$11,234	\$1,928	.	.	.	\$13,162
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$11,400	.	.	.	.	\$294
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$22,634	\$1,928	\$31,890	\$8,111	\$6,007	\$70,570
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$1,207
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$1,405
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$294	\$294
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$1,682	\$1,682
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$17,401	\$17,401
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$987	\$987
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$16,144	\$16,144
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$7,522	.	.	\$7,522
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$182	.	.	\$182
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$949	.	.	\$949
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$22	.	.	\$22
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$120	.	.	\$120
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$73	.	.	.	.	\$73
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$294	.	.	.	.	\$294
State/Local Sub-Total	State/Local Government Non-Education	\$368	.	\$8,796	\$2,612	\$36,508	\$48,283
Total	All	\$23,213	\$1,928	\$40,686	\$10,723	\$42,514	\$119,064

Table 16. Mean Expenditures by Mode and Resident Status in Delaware in 2006

DE			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$8.03	0.39	\$18.16	0.88
		Private/Rental				
		Shore	\$9.19	0.53	\$21.39	1.02
	Public Transportation	Party/Charter	\$8.66	0.58	\$25.47	1.65
		Private/Charter	\$0.00	0	\$0.11	0.05
		Private/Rental	\$0.00	0	\$0.03	0.03
	Auto Rental	Shore	\$0.01	0.01	\$0.00	0
		Party/Charter	\$0.11	0.08	\$0.00	0
		Private/Rental	\$0.00	0	\$0.10	0.1
	Food from Grocery Stores	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$5.57	0.37	\$8.94	0.76
		Private/Rental	\$5.05	0.43	\$11.33	1.4
	Food from Restaurants	Shore	\$6.20	0.73	\$26.93	5.38
		Party/Charter	\$2.77	0.46	\$11.78	1.5
		Private/Rental	\$1.92	0.23	\$11.61	1.63
	Lodging	Shore	\$3.47	0.5	\$23.70	3.36
		Party/Charter	\$0.05	0.03	\$7.35	0.96
		Private/Rental	\$0.03	0.02	\$2.71	0.84
	Boat Fuel	Shore	\$1.57	1	\$20.83	5.77
		Private/Rental	\$10.28	0.81	\$13.05	1.14
		Party/Charter	\$0.00	0	\$0.01	0.01
	Boat & Equipment Rental	Private/Rental	\$0.00	0	\$0.03	0.03
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$47.87	3.04	\$68.70	3.89
	Charter Fees	Party/Charter	\$3.11	0.45	\$4.05	0.52
		Charter Crew Tips	\$0.00	0	\$0.00	0
		Catch Processing	\$0.00	0	\$0.00	0
	Access & Parking	Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.32	0.04	\$1.02	0.14
	Bait	Private/Rental	\$0.19	0.03	\$1.36	0.28
		Shore	\$0.45	0.06	\$4.08	0.79
		Party/Charter	\$0.47	0.07	\$0.48	0.08
	Ice	Private/Rental	\$4.56	0.25	\$5.26	0.46
		Shore	\$3.16	0.21	\$4.42	0.4
		Party/Charter	\$0.60	0.05	\$0.78	0.07
	Tackle Used on Trip	Private/Rental	\$0.76	0.07	\$1.07	0.14
		Shore	\$0.58	0.07	\$0.77	0.13
		Party/Charter	\$2.21	0.26	\$1.76	0.25
	Tournament Fees	Private/Rental	\$2.84	0.44	\$3.65	0.53
		Shore	\$3.16	0.35	\$6.96	0.94
		Party/Charter	\$1.21	0.12	\$0.88	0.07
Gifts and Souvenirs	Private/Rental	\$0.45	0.27	\$0.13	0.1	
	Shore	\$0.00	0	\$0.12	0.05	
	Party/Charter	\$0.09	0.05	\$1.27	0.21	
Trip Total	Private/Rental	\$0.07	0.05	\$0.68	0.21	
	Shore	\$0.07	0.03	\$3.57	0.8	
	Party/Charter	\$72.42	5.42	\$125.29	9.4	
Equipment Expenditures	Private/Rental	\$35.33	3.13	\$72.39	7.9	
	Shore	\$27.31	3.55	\$116.84	19.27	
	Tackle	\$47.14	8.6	\$27.85	3.07	
	Rods & Reels	\$59.10	7.88	\$48.17	7.56	
	Other Gear	\$38.26	5.7	\$16.90	1.96	
	Camping Equipment	\$2.47	1.18	\$1.32	0.53	
	Binnoculars	\$2.88	1.49	\$0.64	0.28	
	Clothing	\$9.10	1.85	\$4.39	1.04	
	Taxidermy	\$1.56	0.85	\$2.40	1.91	
	Magazine Subscriptions	\$5.30	0.92	\$13.20	1.99	
	Club Dues	\$1.92	0.79	\$1.77	0.46	
	License Fees	\$8.57	1.55	\$14.27	2.2	
	New Boat Purchase	\$6.99	4.25	\$1.52	1.13	
	Used Boat Purchase	\$0.12	0.08	\$0.00	0	
	New Canoe Purchase	\$0.51	0.52	\$0.46	0.28	
	Used Canoe Purchase	\$0.00	0	\$0.00	0	
	New Accessory Purchase	\$12.38	3.01	\$10.04	4.2	
	Used Accessory Purchase	\$0.00	0	\$0.03	0.03	
	Boat Insurance	\$12.00	2.58	\$2.36	0.79	
	Boat Maintenance	\$13.63	3.99	\$5.96	2.89	
	Boat Registration	\$5.06	1.3	\$1.13	0.41	
	Boat Storage	\$1.97	0.77	\$3.43	1.45	
	Boat Purchase Fees	\$0.24	0.15	\$0.00	0	
	New Vehicle Purchase	\$924.64	548.75	\$1.95	1.95	
	Used Vehicle Purchase	\$48.81	28.48	\$1.67	1.41	
	Vehicle Insurance	\$45.80	14.47	\$2.08	1	
	Vehicle Maintenance	\$32.15	10.72	\$4.62	2.67	
	Vehicle Purchase Fees	\$31.64	18.78	\$0.24	0.24	
	New Home Purchase	\$32.07	31.96	\$22.78	19.89	
	Second Home Insurance	\$2.57	1.63	\$0.10	0.06	
	Second Home Maintenance	\$5.20	2.73	\$0.79	0.64	
	Second Home Property Tax	\$0.61	0.35	\$1.22	0.65	
	Second Home Purchase Fee	\$1.07	1.07	\$2.18	1.46	
	Real Estate Commissions	\$0.00	0	\$4.50	2.84	
	Total Annual		\$1,353.74	551.26	\$197.96	23.13

Table 17. Total Marine Recreational Fishing Expenditures in Delaware by Resident Status in 2006 (in thousands of dollars)

DE			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$129	\$50	\$208	\$471	\$268	\$674	
		Private/Rental	\$3,509	\$2,798	\$4,220	\$6,194	\$4,751	\$7,637	
		Shore	\$2,365	\$1,829	\$2,901	\$4,895	\$3,650	\$6,139	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$3	\$0	\$6	
		Private/Rental	\$0	\$0	\$0	\$8	\$0	\$24	
		Shore	\$2	\$0	\$5	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$2	\$0	\$4	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$28	\$0	\$84	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	Party/Charter	\$89	\$34	\$145	\$232	\$127	\$336	
		Private/Rental	\$1,927	\$1,471	\$2,383	\$3,280	\$2,223	\$4,336	
		Shore	\$1,692	\$1,192	\$2,193	\$5,175	\$2,858	\$7,491	
	Food from Restaurants	Party/Charter	\$44	\$14	\$75	\$305	\$157	\$454	
		Private/Rental	\$732	\$519	\$944	\$3,363	\$2,196	\$4,531	
		Shore	\$947	\$628	\$1,265	\$4,554	\$2,945	\$6,164	
	Lodging	Party/Charter	\$1	\$0	\$2	\$191	\$97	\$284	
		Private/Rental	\$13	\$0	\$28	\$785	\$283	\$1,287	
		Shore	\$427	\$0	\$968	\$4,002	\$1,671	\$6,334	
	Boat Fuel	Private/Rental	\$3,922	\$3,031	\$4,813	\$3,778	\$2,745	\$4,812	
		Shore	\$0	\$0	\$0	\$0	\$0	\$1	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$8	\$0	\$23	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$768	\$293	\$1,242	\$1,782	\$1,007	\$2,556	
		Charter Crew Tips	\$50	\$17	\$83	\$105	\$54	\$156	
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$5	\$2	\$9	\$26	\$13	\$39	
		Private/Rental	\$71	\$45	\$98	\$394	\$216	\$571	
		Shore	\$123	\$84	\$161	\$784	\$442	\$1,126	
	Bait	Party/Charter	\$8	\$3	\$12	\$13	\$6	\$19	
		Private/Rental	\$1,740	\$1,393	\$2,088	\$1,625	\$1,106	\$1,943	
	Ice	Party/Charter	\$10	\$4	\$16	\$20	\$11	\$30	
		Private/Rental	\$289	\$220	\$359	\$311	\$209	\$413	
		Shore	\$158	\$112	\$205	\$147	\$87	\$207	
	Tackle Used on Trip	Party/Charter	\$35	\$13	\$58	\$46	\$23	\$69	
		Private/Rental	\$1,083	\$707	\$1,460	\$1,057	\$681	\$1,432	
		Shore	\$864	\$617	\$1,111	\$1,337	\$877	\$1,796	
	Tournament Fees	Party/Charter	\$19	\$7	\$32	\$23	\$13	\$33	
		Private/Rental	\$173	\$0	\$376	\$37	\$0	\$97	
		Shore	\$0	\$0	\$0	\$23	\$3	\$42	
	Gifts and Souvenirs	Party/Charter	\$1	\$0	\$3	\$33	\$16	\$51	
		Private/Rental	\$25	\$0	\$60	\$198	\$74	\$323	
		Shore	\$18	\$0	\$37	\$686	\$351	\$1,022	
	Equipment Expenditures	Trip Total	Party/Charter	\$1,161	\$435	\$1,888	\$3,249	\$1,791	\$4,708
			Private/Rental	\$13,486	\$10,183	\$16,831	\$20,966	\$14,484	\$27,512
			Shore	\$7,458	\$5,128	\$9,902	\$22,452	\$13,493	\$31,410
		Mode Sub-Total	All	\$22,105	\$15,747	\$28,621	\$46,666	\$29,768	\$63,629
		Tackle		\$6,454	\$3,983	\$8,925	\$5,704	\$4,172	\$7,235
		Rods & Reels		\$8,093	\$5,701	\$10,485	\$9,865	\$6,450	\$13,279
		Other Gear		\$5,238	\$3,546	\$6,930	\$3,461	\$2,500	\$4,422
		Camping Equipment		\$338	\$19	\$657	\$270	\$52	\$488
Binnoculars			\$395	\$0	\$796	\$130	\$18	\$242	
Clothing			\$1,246	\$720	\$1,771	\$899	\$457	\$1,341	
Taxidermy			\$213	\$0	\$442	\$492	\$0	\$1,260	
Magazine Subscriptions			\$725	\$460	\$990	\$2,703	\$1,796	\$3,610	
Club Dues			\$263	\$49	\$477	\$363	\$170	\$556	
License Fees			\$1,174	\$728	\$1,620	\$2,922	\$1,926	\$3,918	
New Boat Purchase			\$957	\$0	\$2,102	\$311	\$0	\$764	
Used Boat Purchase			\$16	\$0	\$37	\$0	\$0	\$1	
New Canoe Purchase			\$70	\$0	\$209	\$95	\$0	\$207	
Used Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase			\$1,695	\$856	\$2,533	\$2,056	\$345	\$3,768	
Used Accessory Purchase			\$0	\$0	\$0	\$5	\$0	\$16	
Boat Insurance			\$1,643	\$915	\$2,371	\$484	\$159	\$810	
Boat Maintenance			\$1,867	\$767	\$2,966	\$1,221	\$49	\$2,393	
Boat Registration			\$693	\$331	\$1,054	\$231	\$64	\$398	
Boat Storage			\$269	\$61	\$478	\$703	\$111	\$1,295	
Boat Purchase Fees			\$33	\$0	\$74	\$0	\$0	\$1	
New Vehicle Purchase			\$126,606	\$0	\$274,556	\$399	\$0	\$1,183	
Used Vehicle Purchase			\$6,683	\$0	\$14,364	\$342	\$0	\$910	
Vehicle Insurance			\$6,271	\$2,301	\$10,242	\$426	\$22	\$831	
Vehicle Maintenance			\$4,401	\$1,466	\$7,337	\$946	\$0	\$2,027	
Vehicle Purchase Fees			\$4,332	\$0	\$9,395	\$49	\$0	\$145	
New Home Purchase			\$4,391	\$0	\$12,967	\$4,666	\$0	\$12,656	
Second Home Insurance			\$352	\$0	\$789	\$20	\$0	\$43	
Second Home Maintenance			\$712	\$0	\$1,449	\$163	\$0	\$418	
Second Home Property Tax			\$84	\$0	\$179	\$250	\$0	\$514	
Second Home Purchase Fee			\$146	\$0	\$434	\$446	\$0	\$1,036	
Real Estate Commissions			\$0	\$0	\$0	\$922	\$0	\$2,067	
Total Annual			\$185,360	\$35,554	\$335,165	\$40,543	\$29,224	\$51,861	
State Total Expenditures			\$294,673	\$110,293	\$479,277				

Table 18. Total Economic Impacts Generated in Delaware from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

DE		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$207,464	\$125,201	\$22,624	\$22,655	\$170,479
Output (\$1,000)	Resident					
	Non-Resident	\$87,209	\$60,321	\$13,906	\$20,313	\$94,540
	Total	\$294,673	\$185,522	\$36,530	\$42,967	\$265,019
Value Added (\$1,000)	Resident Status	\$207,464	\$40,806	\$11,520	\$13,731	\$66,057
	Resident					
	Non-Resident	\$87,209	\$33,854	\$7,018	\$13,550	\$54,421
	Total	\$294,673	\$74,660	\$18,537	\$27,281	\$120,478
Income (\$1,000)	Resident Status	\$207,464	\$28,873	\$7,303	\$7,323	\$43,499
	Resident					
	Non-Resident	\$87,209	\$22,943	\$4,263	\$8,437	\$35,643
	Total	\$294,673	\$51,816	\$11,566	\$15,760	\$79,142
Employment (Jobs)	Resident Status	\$207,464	475	151	196	821
	Resident					
	Non-Resident	\$87,209	571	97	193	860
	Total	\$294,673	1,045	248	389	1,681

Table 19. Total Sales/Output Generated in Delaware from Marine Recreational Fishing in 2006 (in thousands of dollars)

	DE	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$17,562	\$16,595	\$3,219	\$2,874	\$22,688
Trip Impacts	Private Transportation					
	Public Transportation	\$12	\$12	\$3	\$4	\$20
	Auto Rental	\$30	\$30	\$11	\$6	\$48
	Food from Grocery Stores	\$12,395	\$4,850	\$1,406	\$1,344	\$7,601
	Food from Restaurants	\$9,946	\$9,946	\$2,564	\$2,606	\$15,116
	Lodging	\$5,419	\$5,419	\$1,473	\$1,429	\$8,320
	Boat Fuel	\$7,700	\$7,276	\$1,412	\$1,260	\$9,948
	Boat & Equipment Rental	\$8	\$8	\$2	\$2	\$12
	Charter Fees	\$2,549	\$2,549	\$617	\$659	\$3,825
	Charter Crew Tips	\$155	\$155	\$37	\$40	\$232
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$1,403	\$1,403	\$406	\$341	\$2,150
	Bait	\$4,996	\$2,262	\$716	\$729	\$3,706
	Ice	\$936	\$360	\$81	\$103	\$544
	Tackle Used on Trip	\$4,421	\$2,379	\$579	\$717	\$3,675
	Tournament Fees	\$275	\$275	\$67	\$71	\$413
	Gifts and Souvenirs	\$963	\$314	\$50	\$116	\$480
	Trip Total	\$68,771	\$53,833	\$12,643	\$12,300	\$78,777
Durable Impacts	Tackle	\$12,158	\$6,543	\$1,150	\$2,390	\$10,083
	Rods & Reels	\$17,957	\$9,664	\$1,698	\$3,530	\$14,893
	Other Gear	\$8,699	\$4,682	\$823	\$1,710	\$7,214
	Camping Equipment	\$608	\$292	\$48	\$88	\$428
	Binnoculars	\$525	\$0	\$0	\$0	\$0
	Clothing	\$2,145	\$1,035	\$220	\$247	\$1,501
	Taxidermy	\$705	\$705	\$146	\$152	\$1,003
	Magazine Subscriptions	\$3,428	\$1,128	\$273	\$256	\$1,658
	Club Dues	\$626	\$626	\$151	\$162	\$939
	License Fees	\$4,096	\$1,174	\$0	\$5,214	\$6,388
	New Boat Purchase	\$1,268	\$340	\$81	\$104	\$526
	Used Boat Purchase	\$16	\$16	\$4	\$5	\$25
	New Canoe Purchase	\$165	\$44	\$11	\$14	\$68
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$3,751	\$1,550	\$335	\$507	\$2,392
	Used Accessory Purchase	\$5	\$5	\$1	\$2	\$8
	Boat Insurance	\$2,127	\$2,127	\$526	\$489	\$3,142
	Boat Maintenance	\$3,088	\$0	\$0	\$0	\$0
	Boat Registration	\$924	\$693	\$0	\$748	\$1,440
	Boat Storage	\$972	\$972	\$485	\$169	\$1,627
	Boat Purchase Fees	\$33	\$33	\$6	\$11	\$50
	New Vehicle Purchase	\$127,004	\$64,456	\$9,715	\$5,298	\$79,468
	Used Vehicle Purchase	\$7,025	\$7,025	\$1,538	\$2,318	\$10,881
	Vehicle Insurance	\$6,698	\$6,698	\$1,656	\$1,539	\$9,893
	Vehicle Maintenance	\$5,347	\$5,347	\$983	\$1,501	\$7,830
	Vehicle Purchase Fees	\$4,381	\$4,381	\$816	\$1,396	\$6,592
	New Home Purchase	\$9,057	\$9,057	\$2,660	\$2,356	\$14,073
	Second Home Insurance	\$371	\$371	\$92	\$85	\$549
	Second Home Maintenance	\$875	\$875	\$218	\$226	\$1,318
	Second Home Property Tax	\$334	\$334	\$22	\$5	\$361
	Second Home Purchase Fee	\$592	\$592	\$39	\$9	\$641
	Real Estate Commissions	\$922	\$922	\$191	\$137	\$1,249
	Total Annual	\$225,902	\$131,689	\$23,886	\$30,667	\$186,242
Total	\$294,673	\$185,522	\$36,530	\$42,967	\$265,019	

Table 20. Total Value-Added Generated in Delaware from Marine Recreational Fishing in 2006 (in thousands of dollars)

	DE	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$17,562	\$7,302	\$1,384	\$1,742	\$10,428
Trip Impacts	Private Transportation					
	Public Transportation	\$12	\$7	\$2	\$2	\$11
	Auto Rental	\$30	\$13	\$5	\$4	\$22
	Food from Grocery Stores	\$12,395	\$2,733	\$689	\$815	\$4,236
	Food from Restaurants	\$9,946	\$5,033	\$1,240	\$1,579	\$7,853
	Lodging	\$5,419	\$3,222	\$827	\$866	\$4,914
	Boat Fuel	\$7,700	\$3,202	\$607	\$763	\$4,572
	Boat & Equipment Rental	\$8	\$5	\$1	\$1	\$7
	Charter Fees	\$2,549	\$1,550	\$338	\$399	\$2,288
	Charter Crew Tips	\$155	\$94	\$21	\$24	\$139
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$1,403	\$739	\$220	\$207	\$1,166
	Bait	\$4,996	\$1,266	\$335	\$442	\$2,043
	Ice	\$936	\$228	\$45	\$62	\$335
	Tackle Used on Trip	\$4,421	\$1,465	\$325	\$434	\$2,224
	Tournament Fees	\$275	\$168	\$37	\$43	\$247
	Gifts and Souvenirs	\$963	\$235	\$28	\$70	\$334
	Trip Total	\$68,771	\$27,261	\$6,104	\$7,453	\$40,818
Durable Impacts	Tackle	\$12,158	\$3,707	\$580	\$1,448	\$5,735
	Rods & Reels	\$17,957	\$5,476	\$857	\$2,139	\$8,472
	Other Gear	\$8,699	\$2,653	\$415	\$1,036	\$4,104
	Camping Equipment	\$608	\$138	\$25	\$53	\$217
	Binnoculars	\$525	\$0	\$0	\$0	\$0
	Clothing	\$2,145	\$378	\$121	\$149	\$648
	Taxidermy	\$705	\$218	\$83	\$92	\$393
	Magazine Subscriptions	\$3,428	\$478	\$141	\$155	\$774
	Club Dues	\$626	\$381	\$83	\$98	\$562
	License Fees	\$4,096	\$4,096	\$0	\$4,311	\$8,407
	New Boat Purchase	\$1,268	\$213	\$46	\$63	\$322
	Used Boat Purchase	\$16	\$11	\$2	\$3	\$16
	New Canoe Purchase	\$165	\$28	\$6	\$8	\$42
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$3,751	\$1,023	\$188	\$307	\$1,518
	Used Accessory Purchase	\$5	\$3	\$1	\$1	\$5
	Boat Insurance	\$2,127	\$890	\$366	\$296	\$1,553
	Boat Maintenance	\$3,088	\$0	\$0	\$0	\$0
	Boat Registration	\$924	\$924	\$0	\$544	\$1,468
	Boat Storage	\$972	\$161	\$257	\$103	\$521
	Boat Purchase Fees	\$33	\$23	\$4	\$6	\$33
	New Vehicle Purchase	\$127,004	\$8,277	\$4,493	\$3,211	\$15,981
	Used Vehicle Purchase	\$7,025	\$4,637	\$870	\$1,405	\$6,912
	Vehicle Insurance	\$6,698	\$2,802	\$1,154	\$933	\$4,889
	Vehicle Maintenance	\$5,347	\$2,693	\$533	\$909	\$4,135
	Vehicle Purchase Fees	\$4,381	\$2,988	\$483	\$846	\$4,317
	New Home Purchase	\$9,057	\$3,262	\$1,417	\$1,428	\$6,106
	Second Home Insurance	\$371	\$155	\$64	\$52	\$271
	Second Home Maintenance	\$875	\$310	\$98	\$137	\$545
	Second Home Property Tax	\$334	\$298	\$12	\$3	\$314
	Second Home Purchase Fee	\$592	\$529	\$22	\$5	\$556
	Real Estate Commissions	\$922	\$647	\$114	\$83	\$844
	Total Annual	\$225,902	\$47,399	\$12,434	\$19,828	\$79,660
Total	\$294,673	\$74,660	\$18,537	\$27,281	\$120,478	

Table 21. Total Income Generated in Delaware from Marine Recreational Fishing in 2006 (in thousands of dollars)

	DE	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$17,562	\$3,807	\$840	\$929	\$5,576
Trip Impacts	Private Transportation					
	Public Transportation	\$12	\$5	\$1	\$1	\$8
	Auto Rental	\$30	\$7	\$3	\$2	\$12
	Food from Grocery Stores	\$12,395	\$1,750	\$417	\$435	\$2,602
	Food from Restaurants	\$9,946	\$3,547	\$695	\$842	\$5,085
	Lodging	\$5,419	\$1,809	\$480	\$462	\$2,751
	Boat Fuel	\$7,700	\$1,669	\$368	\$407	\$2,445
	Boat & Equipment Rental	\$8	\$3	\$1	\$1	\$4
	Charter Fees	\$2,549	\$872	\$201	\$213	\$1,285
	Charter Crew Tips	\$155	\$53	\$12	\$13	\$78
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$1,403	\$414	\$141	\$110	\$665
	Bait	\$4,996	\$943	\$211	\$236	\$1,390
	Ice	\$936	\$140	\$26	\$33	\$199
	Tackle Used on Trip	\$4,421	\$977	\$189	\$232	\$1,398
	Tournament Fees	\$275	\$94	\$22	\$23	\$139
	Gifts and Souvenirs	\$963	\$170	\$16	\$37	\$223
	Trip Total	\$68,771	\$16,260	\$3,624	\$3,975	\$23,860
Durable Impacts	Tackle	\$12,158	\$3,161	\$369	\$772	\$4,303
	Rods & Reels	\$17,957	\$4,669	\$546	\$1,141	\$6,356
	Other Gear	\$8,699	\$2,262	\$264	\$553	\$3,079
	Camping Equipment	\$608	\$120	\$15	\$29	\$164
	Binnoculars	\$525	\$0	\$0	\$0	\$0
	Clothing	\$2,145	\$315	\$74	\$80	\$468
	Taxidermy	\$705	\$188	\$49	\$49	\$287
	Magazine Subscriptions	\$3,428	\$321	\$91	\$83	\$495
	Club Dues	\$626	\$214	\$49	\$52	\$316
	License Fees	\$4,096	\$3,756	\$0	\$3,421	\$7,177
	New Boat Purchase	\$1,268	\$143	\$26	\$34	\$203
	Used Boat Purchase	\$16	\$8	\$1	\$2	\$10
	New Canoe Purchase	\$165	\$19	\$3	\$4	\$26
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$3,751	\$714	\$109	\$164	\$987
	Used Accessory Purchase	\$5	\$2	\$0	\$1	\$3
	Boat Insurance	\$2,127	\$594	\$201	\$158	\$954
	Boat Maintenance	\$3,088	\$0	\$0	\$0	\$0
	Boat Registration	\$924	\$847	\$0	\$379	\$1,226
	Boat Storage	\$972	\$84	\$190	\$55	\$329
	Boat Purchase Fees	\$33	\$15	\$2	\$3	\$21
	New Vehicle Purchase	\$127,004	\$5,564	\$3,065	\$1,713	\$10,342
	Used Vehicle Purchase	\$7,025	\$3,271	\$498	\$749	\$4,518
	Vehicle Insurance	\$6,698	\$1,871	\$634	\$498	\$3,003
	Vehicle Maintenance	\$5,347	\$2,059	\$313	\$485	\$2,857
	Vehicle Purchase Fees	\$4,381	\$1,957	\$325	\$451	\$2,733
	New Home Purchase	\$9,057	\$2,841	\$933	\$761	\$4,536
	Second Home Insurance	\$371	\$104	\$35	\$28	\$167
	Second Home Maintenance	\$875	\$299	\$64	\$73	\$436
	Second Home Property Tax	\$334	\$0	\$8	\$2	\$10
	Second Home Purchase Fee	\$592	\$0	\$15	\$3	\$17
	Real Estate Commissions	\$922	\$155	\$60	\$44	\$259
Total Annual	\$225,902	\$35,556	\$7,942	\$11,785	\$55,282	
Total	\$294,673	\$51,816	\$11,566	\$15,760	\$79,142	

Table 22. Total Employment Generated in Delaware from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	DE	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$17,562	81	18	25	124
Trip Impacts	Private Transportation					
	Public Transportation	\$12	0	0	0	0
	Auto Rental	\$30	0	0	0	0
	Food from Grocery Stores	\$12,395	53	9	12	74
	Food from Restaurants	\$9,946	181	18	22	222
	Lodging	\$5,419	67	11	12	91
	Boat Fuel	\$7,700	35	8	11	54
	Boat & Equipment Rental	\$8	0	0	0	0
	Charter Fees	\$2,549	31	5	6	41
	Charter Crew Tips	\$155	2	0	0	3
	Catch Processing	\$0	0	0	0	0
	Access & Parking	\$1,403	14	3	3	20
	Bait	\$4,996	38	5	6	49
	Ice	\$936	4	1	1	6
	Tackle Used on Trip	\$4,421	37	4	6	47
	Tournament Fees	\$275	3	1	1	4
	Gifts and Souvenirs	\$963	8	0	1	10
	Trip Total	\$68,771	556	84	106	746
Durable Impacts	Tackle	\$12,158	17	7	21	44
	Rods & Reels	\$17,957	25	10	30	65
	Other Gear	\$8,699	12	5	15	32
	Camping Equipment	\$608	1	0	1	3
	Binnoculars	\$525	0	0	0	0
	Clothing	\$2,145	8	1	2	12
	Taxidermy	\$705	11	2	1	13
	Magazine Subscriptions	\$3,428	5	2	2	9
	Club Dues	\$626	7	1	1	10
	License Fees	\$4,096	58	0	61	120
	New Boat Purchase	\$1,268	7	1	1	8
	Used Boat Purchase	\$16	0	0	0	0
	New Canoe Purchase	\$165	1	0	0	1
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$3,751	28	3	4	35
	Used Accessory Purchase	\$5	0	0	0	0
	Boat Insurance	\$2,127	8	3	4	16
	Boat Maintenance	\$3,088	0	0	0	0
	Boat Registration	\$924	13	0	8	21
	Boat Storage	\$972	2	4	1	7
	Boat Purchase Fees	\$33	0	0	0	0
	New Vehicle Purchase	\$127,004	45	61	46	151
	Used Vehicle Purchase	\$7,025	65	12	20	97
	Vehicle Insurance	\$6,698	26	10	13	49
	Vehicle Maintenance	\$5,347	60	8	13	81
	Vehicle Purchase Fees	\$4,381	16	7	12	35
	New Home Purchase	\$9,057	58	23	20	102
	Second Home Insurance	\$371	1	1	1	3
	Second Home Maintenance	\$875	6	2	2	10
	Second Home Property Tax	\$334	0	0	0	0
	Second Home Purchase Fee	\$592	0	0	0	0
	Real Estate Commissions	\$922	7	2	1	10
	Total Annual	\$225,902	489	163	282	935
Total	\$294,673	1,045	248	389	1,681	

Table 23. Total Economic Impacts Generated in Delaware from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

DE		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$1,161	\$1,597	\$924	\$523	17
Party/Charter	Resident					
	Non-Resident	\$3,249	\$4,493	\$2,558	\$1,458	47
	Total	\$4,410	\$6,090	\$3,482	\$1,982	64
Private/Rental	Resident Status	\$13,486	\$14,653	\$7,243	\$4,159	115
	Resident					
	Non-Resident	\$20,966	\$24,229	\$12,140	\$7,069	215
	Total	\$34,451	\$38,882	\$19,383	\$11,228	330
Shore	Resident Status	\$7,458	\$7,836	\$4,070	\$2,417	76
	Resident					
	Non-Resident	\$22,452	\$25,968	\$13,883	\$8,233	277
	Total	\$29,909	\$33,804	\$17,953	\$10,650	352
Total	Resident Status	\$22,105	\$24,086	\$12,237	\$7,099	207
	Resident					
	Non-Resident	\$46,666	\$54,690	\$28,581	\$16,760	539
	Total	\$68,771	\$78,777	\$40,818	\$23,860	746

Table 24. Federal and State Tax Impacts Generated in Delaware from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$64	.	.	.	.	\$64
Enterprise Sub-Total	Enterprises (Corporations)	\$64	.	.	.	.	\$64
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$2,753	.	\$2,753
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$320	\$320
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$862	\$862
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$391	\$391
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$6,359	.	.	\$6,359
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$3,570	\$558	.	.	.	\$4,128
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$3,623	.	.	.	.	\$60
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$7,193	\$558	\$6,359	\$2,753	\$1,573	\$18,437
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$876
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$600
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$58	\$58
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$5,814	\$5,814
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$2,266	\$2,266
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$2,286	\$2,286
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$2,056	.	.	\$2,056
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$39	.	.	\$39
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$218	.	.	\$218
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$7	.	.	\$7
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$18	.	.	\$18
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$15	.	.	.	.	\$15
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$60	.	.	.	.	\$60
State/Local Sub-Total	State/Local Government Non-Education	\$75	.	\$2,338	\$1,476	\$10,423	\$14,313
Total	All	\$7,332	\$558	\$8,697	\$4,230	\$11,997	\$32,814

Table 25. Mean Expenditures by Mode and Resident Status in Maine in 2006

ME			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$5.70	0.75	\$26.39	2.2
		Private/Rental				
		Shore	\$6.71	0.55	\$8.19	1.65
	Public Transportation	Party/Charter	\$4.62	0.47	\$18.18	2.61
		Private/Charter	\$0.00	0	\$1.29	0.37
		Private/Rental	\$0.00	0	\$0.00	0
	Auto Rental	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.00	0	\$1.89	0.69
		Private/Rental	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$8.20	1.24	\$12.76	1.93
		Private/Rental	\$2.17	0.28	\$5.16	3.04
	Food from Restaurants	Shore	\$1.23	0.29	\$8.97	2.87
		Party/Charter	\$1.01	0.32	\$31.09	4.55
		Private/Rental	\$0.07	0.04	\$3.61	1.57
	Lodging	Shore	\$0.33	0.12	\$37.30	12.52
		Party/Charter	\$0.12	0.12	\$38.48	6.38
		Private/Rental	\$0.00	0	\$2.42	1.64
	Boat Fuel	Shore	\$0.15	0.15	\$55.87	22.84
		Private/Rental	\$7.53	0.97	\$2.76	0.99
		Party/Charter	\$0.00	0	\$0.17	0.14
	Boat & Equipment Rental	Private/Rental	\$0.02	0.02	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$61.15	6.44	\$66.14	3.91
	Charter Fees	Party/Charter	\$3.18	0.61	\$8.18	0.95
		Charter Crew Tips	\$0.00	0	\$0.10	0.1
		Party/Charter	\$0.00	0	\$0.00	0
	Catch Processing	Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$1.54	0.23	\$1.26	0.12
	Access & Parking	Private/Rental	\$0.02	0.02	\$0.11	0.08
		Shore	\$0.34	0.2	\$0.35	0.17
		Party/Charter	\$0.09	0.06	\$0.13	0.07
	Bait	Private/Rental	\$1.93	0.33	\$0.44	0.21
		Shore	\$1.07	0.27	\$1.55	0.43
		Party/Charter	\$0.03	0.02	\$0.15	0.05
	Ice	Private/Rental	\$0.03	0.01	\$0.07	0.05
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$2.01	1.61	\$2.16	0.58
	Tackle Used on Trip	Private/Rental	\$0.85	0.24	\$0.31	0.19
		Shore	\$3.63	1.2	\$8.29	4.07
		Party/Charter	\$1.40	0.24	\$1.76	0.19
Tournament Fees	Private/Rental	\$0.00	0	\$0.00	0	
	Shore	\$0.00	0	\$0.00	0	
	Party/Charter	\$0.08	0.08	\$9.12	1.66	
Gifts and Souvenirs	Private/Rental	\$0.00	0	\$0.16	0.16	
	Shore	\$0.00	0	\$1.59	1.12	
	Party/Charter	\$84.50	11.73	\$201.06	23.87	
Trip Total	Private/Rental	\$19.32	2.46	\$23.25	9.59	
	Shore	\$11.38	2.7	\$132.10	46.63	
	Party/Charter	\$22.44	4.89	\$19.49	3.33	
Equipment Expenditures	Tackle	\$45.64	11.76	\$20.88	7.18	
	Rods & Reels	\$18.34	5.33	\$6.41	1.56	
	Other Gear	\$4.66	4.09	\$8.30	7.99	
	Camping Equipment	\$0.69	0.35	\$0.17	0.16	
	Binnoculars	\$15.88	6.45	\$8.55	2.46	
	Clothing	\$0.04	0.03	\$0.19	0.16	
	Taxidermy	\$3.54	1.39	\$10.84	2.4	
	Magazine Subscriptions	\$1.45	0.59	\$0.26	0.13	
	Club Dues	\$1.88	1.44	\$0.89	0.47	
	License Fees	\$3.75	3.4	\$150.21	135.2	
	New Boat Purchase	\$0.17	0.17	\$0.00	0	
	Used Boat Purchase	\$0.27	0.25	\$0.00	0	
	New Canoe Purchase	\$0.14	0.15	\$0.00	0	
	Used Canoe Purchase	\$3.97	1.4	\$11.94	11.19	
	New Accessory Purchase	\$0.00	0	\$0.00	0	
	Used Accessory Purchase	\$7.21	2.37	\$3.07	1.91	
	Boat Insurance	\$2.87	0.9	\$0.06	0.04	
	Boat Maintenance	\$5.95	2.98	\$0.64	0.33	
	Boat Registration	\$0.99	0.52	\$15.58	9.38	
	Boat Storage	\$0.02	0.02	\$0.66	0.66	
	Boat Purchase Fees	\$96.72	97.64	\$1.34	1.35	
	New Vehicle Purchase	\$2.79	2.83	\$0.00	0	
	Used Vehicle Purchase	\$9.34	5.59	\$4.98	3.56	
	Vehicle Insurance	\$3.90	2.31	\$1.61	1.62	
	Vehicle Maintenance	\$3.62	3.66	\$0.00	0	
	Vehicle Purchase Fees	\$0.00	0	\$0.00	0	
	New Home Purchase	\$0.08	0.08	\$0.55	0.43	
	Second Home Insurance	\$0.33	0.33	\$1.79	1.63	
	Second Home Maintenance	\$0.11	0.11	\$0.01	0.01	
	Second Home Property Tax	\$0.00	0	\$0.02	0.02	
	Second Home Purchase Fee	\$0.00	0	\$0.00	0	
	Real Estate Commissions	\$256.81	99.37	\$268.41	136.59	
	Total Annual					

Table 26. Total Marine Recreational Fishing Expenditures in Maine by Resident Status in 2006 (in thousands of dollars)

ME			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$40	\$0	\$87	\$704	\$442	\$966	
		Private/Rental	\$2,671	\$1,928	\$3,413	\$975	\$465	\$1,486	
		Shore	\$1,446	\$1,026	\$1,866	\$6,104	\$3,128	\$9,079	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$34	\$12	\$56	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$50	\$11	\$90	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	Party/Charter	\$57	\$0	\$126	\$340	\$189	\$492	
		Private/Rental	\$863	\$572	\$1,154	\$615	\$0	\$1,345	
		Shore	\$386	\$189	\$583	\$3,010	\$802	\$5,218	
	Food from Restaurants	Party/Charter	\$7	\$0	\$16	\$830	\$466	\$1,194	
		Private/Rental	\$28	\$0	\$62	\$430	\$38	\$821	
		Shore	\$104	\$28	\$180	\$12,522	\$3,015	\$22,030	
	Lodging	Party/Charter	\$1	\$0	\$2	\$1,027	\$551	\$1,503	
		Private/Rental	\$0	\$0	\$0	\$289	\$0	\$678	
		Shore	\$47	\$0	\$140	\$18,758	\$2,228	\$35,288	
	Boat Fuel	Private/Rental	\$2,997	\$1,983	\$4,011	\$329	\$74	\$583	
		Party/Charter	\$0	\$0	\$0	\$5	\$0	\$12	
		Shore	\$8	\$0	\$24	\$0	\$0	\$0	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$8	\$0	\$24	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$427	\$0	\$931	\$1,765	\$1,140	\$2,390	
		Private/Rental	\$22	\$0	\$49	\$218	\$130	\$306	
		Shore	\$0	\$0	\$0	\$3	\$0	\$8	
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$11	\$0	\$24	\$34	\$21	\$46	
		Private/Rental	\$9	\$0	\$22	\$13	\$0	\$33	
		Shore	\$106	\$0	\$232	\$118	\$0	\$238	
	Bait	Party/Charter	\$1	\$0	\$2	\$3	\$0	\$7	
		Private/Rental	\$767	\$454	\$1,080	\$53	\$0	\$105	
		Shore	\$334	\$157	\$512	\$522	\$173	\$871	
	Ice	Party/Charter	\$0	\$0	\$1	\$4	\$1	\$7	
		Private/Rental	\$11	\$0	\$23	\$8	\$0	\$20	
		Shore	\$0	\$0	\$0	\$1	\$0	\$4	
	Tackle Used on Trip	Party/Charter	\$14	\$0	\$38	\$58	\$22	\$93	
		Private/Rental	\$337	\$138	\$536	\$37	\$0	\$84	
		Shore	\$1,136	\$367	\$1,906	\$2,783	\$0	\$5,631	
	Tournament Fees	Party/Charter	\$10	\$0	\$22	\$47	\$28	\$65	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$1	\$0	\$2	\$244	\$125	\$362	
		Private/Rental	\$0	\$0	\$0	\$19	\$0	\$58	
		Shore	\$0	\$0	\$0	\$534	\$0	\$1,288	
	Equipment Expenditures	Trip Total	Party/Charter	\$590	\$0	\$1,298	\$5,366	\$3,140	\$7,598
			Private/Rental	\$7,692	\$5,076	\$10,325	\$2,769	\$577	\$5,213
			Shore	\$3,561	\$1,767	\$5,418	\$44,352	\$9,346	\$79,648
		Mode Sub-Total	All	\$11,843	\$6,844	\$17,042	\$52,487	\$13,063	\$92,458
		Tackle		\$4,587	\$2,459	\$6,714	\$5,554	\$3,025	\$8,083
Rods & Reels			\$9,329	\$4,328	\$14,329	\$5,950	\$1,572	\$10,327	
Other Gear			\$3,748	\$1,511	\$5,986	\$1,826	\$794	\$2,858	
Camping Equipment			\$952	\$0	\$2,591	\$2,364	\$0	\$6,829	
Binnoculars			\$141	\$1	\$282	\$48	\$0	\$135	
Clothing			\$3,246	\$604	\$5,888	\$2,436	\$878	\$3,995	
Taxidermy			\$8	\$0	\$20	\$55	\$0	\$146	
Magazine Subscriptions			\$723	\$152	\$1,294	\$3,091	\$1,452	\$4,730	
Club Dues			\$296	\$54	\$538	\$73	\$0	\$146	
License Fees			\$385	\$0	\$963	\$254	\$0	\$524	
New Boat Purchase			\$767	\$0	\$2,129	\$42,809	\$0	\$118,554	
Used Boat Purchase			\$34	\$0	\$102	\$0	\$0	\$0	
New Canoe Purchase			\$55	\$0	\$155	\$0	\$0	\$0	
Used Canoe Purchase			\$29	\$0	\$88	\$0	\$0	\$0	
New Accessory Purchase			\$812	\$232	\$1,392	\$3,403	\$0	\$9,667	
Used Accessory Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Boat Insurance			\$1,474	\$488	\$2,460	\$876	\$0	\$1,964	
Boat Maintenance			\$586	\$212	\$960	\$16	\$0	\$38	
Boat Registration			\$1,217	\$7	\$2,426	\$183	\$0	\$377	
Boat Storage			\$203	\$0	\$414	\$4,440	\$0	\$9,797	
Boat Purchase Fees			\$5	\$0	\$12	\$187	\$0	\$557	
New Vehicle Purchase			\$19,768	\$0	\$58,878	\$381	\$0	\$1,135	
Used Vehicle Purchase			\$571	\$0	\$1,703	\$0	\$0	\$0	
Vehicle Insurance			\$1,909	\$0	\$4,167	\$1,419	\$0	\$3,433	
Vehicle Maintenance			\$797	\$0	\$1,729	\$458	\$0	\$1,362	
Vehicle Purchase Fees			\$741	\$0	\$2,207	\$0	\$0	\$0	
New Home Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Insurance			\$17	\$0	\$50	\$157	\$0	\$401	
Second Home Maintenance			\$67	\$0	\$201	\$509	\$0	\$1,424	
Second Home Property Tax			\$22	\$0	\$66	\$3	\$0	\$10	
Second Home Purchase Fee			\$0	\$0	\$0	\$5	\$0	\$14	
Real Estate Commissions			\$0	\$0	\$0	\$0	\$0	\$0	
Total Annual			\$52,488	\$11,674	\$93,303	\$76,496	\$0	\$155,538	
State Total Expenditures			\$193,314	\$31,581	\$358,341				

Table 27. Total Economic Impacts Generated in Maine from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

ME		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$64,331	\$28,901	\$8,088	\$9,791	\$46,780
Output (\$1,000)	Resident					
	Non-Resident	\$128,983	\$79,056	\$23,291	\$25,614	\$127,961
	Total	\$193,314	\$107,957	\$31,379	\$35,406	\$174,741
Value Added (\$1,000)	Resident Status	\$64,331	\$13,796	\$4,302	\$5,852	\$23,951
	Resident					
	Non-Resident	\$128,983	\$39,357	\$12,001	\$15,485	\$66,843
	Total	\$193,314	\$53,153	\$16,304	\$21,338	\$90,794
Income (\$1,000)	Resident Status	\$64,331	\$10,079	\$2,640	\$3,163	\$15,883
	Resident					
	Non-Resident	\$128,983	\$25,546	\$7,304	\$8,536	\$41,386
	Total	\$193,314	\$35,626	\$9,944	\$11,699	\$57,269
Employment (Jobs)	Resident Status	\$64,331	250	67	102	418
	Resident					
	Non-Resident	\$128,983	1,146	210	269	1,626
	Total	\$193,314	1,396	276	371	2,044

Table 28. Total Sales/Output Generated in Maine from Marine Recreational Fishing in 2006 (in thousands of dollars)

	ME	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$11,940	\$7,282	\$1,469	\$2,310	\$11,061
Trip Impacts	Private Transportation					
	Public Transportation	\$34	\$34	\$8	\$13	\$56
	Auto Rental	\$50	\$50	\$16	\$13	\$80
	Food from Grocery Stores	\$5,272	\$2,172	\$572	\$710	\$3,455
	Food from Restaurants	\$13,921	\$13,921	\$4,208	\$4,420	\$22,548
	Lodging	\$20,122	\$20,122	\$5,763	\$6,276	\$32,161
	Boat Fuel	\$3,326	\$2,028	\$409	\$644	\$3,081
	Boat & Equipment Rental	\$13	\$13	\$3	\$4	\$20
	Charter Fees	\$2,192	\$2,192	\$580	\$689	\$3,461
	Charter Crew Tips	\$241	\$241	\$64	\$76	\$380
	Catch Processing	\$3	\$3	\$1	\$1	\$4
	Access & Parking	\$292	\$292	\$87	\$84	\$463
	Bait	\$1,680	\$1,680	\$563	\$726	\$2,969
	Ice	\$25	\$11	\$3	\$4	\$17
	Tackle Used on Trip	\$4,365	\$2,363	\$562	\$875	\$3,801
	Tournament Fees	\$57	\$57	\$15	\$18	\$89
	Gifts and Souvenirs	\$797	\$307	\$47	\$140	\$494
Trip Total	\$64,330	\$52,767	\$14,370	\$17,002	\$84,140	
Durable Impacts	Tackle	\$10,140	\$5,490	\$1,731	\$1,629	\$8,850
	Rods & Reels	\$15,278	\$8,272	\$2,608	\$2,454	\$13,334
	Other Gear	\$5,574	\$3,018	\$952	\$895	\$4,865
	Camping Equipment	\$3,316	\$1,604	\$462	\$464	\$2,531
	Binnoculars	\$189	\$134	\$36	\$40	\$210
	Clothing	\$5,682	\$3,396	\$895	\$1,095	\$5,385
	Taxidermy	\$63	\$63	\$19	\$21	\$103
	Magazine Subscriptions	\$3,814	\$1,430	\$401	\$362	\$2,194
	Club Dues	\$369	\$369	\$98	\$116	\$582
	License Fees	\$639	\$385	\$0	\$699	\$1,084
	New Boat Purchase	\$43,576	\$12,592	\$3,181	\$4,508	\$20,281
	Used Boat Purchase	\$34	\$34	\$7	\$14	\$55
	New Canoe Purchase	\$55	\$16	\$4	\$6	\$25
	Used Canoe Purchase	\$29	\$29	\$6	\$12	\$48
	New Accessory Purchase	\$4,215	\$2,865	\$1,127	\$946	\$4,937
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$2,350	\$2,350	\$991	\$763	\$4,104
	Boat Maintenance	\$602	\$174	\$64	\$39	\$277
	Boat Registration	\$1,400	\$1,217	\$0	\$1,159	\$2,376
	Boat Storage	\$4,642	\$4,642	\$2,043	\$845	\$7,531
	Boat Purchase Fees	\$192	\$192	\$45	\$73	\$310
	New Vehicle Purchase	\$20,149	\$243	\$57	\$55	\$355
	Used Vehicle Purchase	\$571	\$571	\$125	\$229	\$925
	Vehicle Insurance	\$3,328	\$3,328	\$1,403	\$1,081	\$5,811
	Vehicle Maintenance	\$1,255	\$1,255	\$289	\$390	\$1,934
	Vehicle Purchase Fees	\$741	\$741	\$175	\$280	\$1,196
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$174	\$174	\$73	\$57	\$304
	Second Home Maintenance	\$576	\$576	\$212	\$170	\$959
	Second Home Property Tax	\$25	\$25	\$2	\$1	\$28
	Second Home Purchase Fee	\$5	\$5	\$0	\$0	\$5
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
Total Annual	\$128,984	\$55,190	\$17,009	\$18,403	\$90,601	
Total	\$193,314	\$107,957	\$31,379	\$35,406	\$174,741	

Table 29. Total Value-Added Generated in Maine from Marine Recreational Fishing in 2006 (in thousands of dollars)

	ME	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$11,940	\$4,817	\$793	\$1,381	\$6,991
Trip Impacts	Private Transportation					
	Public Transportation	\$34	\$18	\$5	\$8	\$31
	Auto Rental	\$50	\$22	\$9	\$8	\$38
	Food from Grocery Stores	\$5,272	\$1,202	\$291	\$424	\$1,917
	Food from Restaurants	\$13,921	\$6,571	\$1,975	\$2,642	\$11,188
	Lodging	\$20,122	\$11,454	\$3,014	\$3,751	\$18,219
	Boat Fuel	\$3,326	\$1,342	\$221	\$385	\$1,947
	Boat & Equipment Rental	\$13	\$7	\$2	\$2	\$12
	Charter Fees	\$2,192	\$1,275	\$302	\$412	\$1,990
	Charter Crew Tips	\$241	\$140	\$33	\$45	\$218
	Catch Processing	\$3	\$2	\$0	\$0	\$2
	Access & Parking	\$292	\$144	\$46	\$50	\$240
	Bait	\$1,680	\$724	\$276	\$434	\$1,434
	Ice	\$25	\$6	\$1	\$2	\$10
	Tackle Used on Trip	\$4,365	\$1,439	\$311	\$523	\$2,273
	Tournament Fees	\$57	\$33	\$8	\$11	\$51
	Gifts and Souvenirs	\$797	\$230	\$26	\$84	\$340
	Trip Total	\$64,330	\$29,425	\$7,314	\$10,162	\$46,902
Durable Impacts	Tackle	\$10,140	\$1,858	\$821	\$973	\$3,653
	Rods & Reels	\$15,278	\$2,800	\$1,237	\$1,467	\$5,504
	Other Gear	\$5,574	\$1,021	\$451	\$535	\$2,008
	Camping Equipment	\$3,316	\$534	\$217	\$278	\$1,028
	Binnoculars	\$189	\$70	\$18	\$24	\$111
	Clothing	\$5,682	\$1,372	\$449	\$654	\$2,476
	Taxidermy	\$63	\$24	\$11	\$13	\$48
	Magazine Subscriptions	\$3,814	\$506	\$210	\$216	\$933
	Club Dues	\$369	\$215	\$51	\$69	\$335
	License Fees	\$639	\$639	\$0	\$520	\$1,159
	New Boat Purchase	\$43,576	\$7,266	\$1,709	\$2,694	\$11,670
	Used Boat Purchase	\$34	\$22	\$4	\$8	\$34
	New Canoe Purchase	\$55	\$9	\$2	\$3	\$15
	Used Canoe Purchase	\$29	\$19	\$4	\$7	\$29
	New Accessory Purchase	\$4,215	\$1,288	\$466	\$565	\$2,319
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$2,350	\$934	\$699	\$456	\$2,090
	Boat Maintenance	\$602	\$49	\$23	\$23	\$96
	Boat Registration	\$1,400	\$1,400	\$0	\$767	\$2,167
	Boat Storage	\$4,642	\$578	\$1,108	\$505	\$2,191
	Boat Purchase Fees	\$192	\$119	\$25	\$43	\$188
	New Vehicle Purchase	\$20,149	\$57	\$25	\$33	\$115
	Used Vehicle Purchase	\$571	\$367	\$70	\$137	\$574
	Vehicle Insurance	\$3,328	\$1,323	\$991	\$646	\$2,959
	Vehicle Maintenance	\$1,255	\$541	\$149	\$233	\$923
	Vehicle Purchase Fees	\$741	\$460	\$97	\$167	\$724
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$174	\$69	\$52	\$34	\$155
	Second Home Maintenance	\$576	\$161	\$99	\$102	\$363
	Second Home Property Tax	\$25	\$23	\$1	\$0	\$24
	Second Home Purchase Fee	\$5	\$4	\$0	\$0	\$4
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$128,984	\$23,728	\$8,989	\$11,175	\$43,892
Total	\$193,314	\$53,153	\$16,304	\$21,338	\$90,794	

Table 30. Total Income Generated in Maine from Marine Recreational Fishing in 2006 (in thousands of dollars)

	ME	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$11,940	\$2,521	\$494	\$746	\$3,762
Trip Impacts	Private Transportation					
	Public Transportation	\$34	\$14	\$3	\$4	\$21
	Auto Rental	\$50	\$11	\$5	\$4	\$21
	Food from Grocery Stores	\$5,272	\$750	\$177	\$229	\$1,156
	Food from Restaurants	\$13,921	\$4,630	\$1,153	\$1,428	\$7,211
	Lodging	\$20,122	\$6,453	\$1,761	\$2,028	\$10,242
	Boat Fuel	\$3,326	\$702	\$138	\$208	\$1,048
	Boat & Equipment Rental	\$13	\$4	\$1	\$1	\$7
	Charter Fees	\$2,192	\$717	\$185	\$223	\$1,124
	Charter Crew Tips	\$241	\$79	\$20	\$24	\$123
	Catch Processing	\$3	\$1	\$0	\$0	\$1
	Access & Parking	\$292	\$80	\$30	\$27	\$137
	Bait	\$1,680	\$732	\$189	\$234	\$1,156
	Ice	\$25	\$4	\$1	\$1	\$6
	Tackle Used on Trip	\$4,365	\$960	\$186	\$283	\$1,429
	Tournament Fees	\$57	\$19	\$5	\$6	\$29
	Gifts and Souvenirs	\$797	\$166	\$15	\$45	\$227
	Trip Total	\$64,330	\$17,843	\$4,364	\$5,493	\$27,700
Durable Impacts	Tackle	\$10,140	\$1,571	\$529	\$526	\$2,626
	Rods & Reels	\$15,278	\$2,367	\$798	\$793	\$3,957
	Other Gear	\$5,574	\$864	\$291	\$289	\$1,444
	Camping Equipment	\$3,316	\$469	\$140	\$150	\$759
	Binnoculars	\$189	\$40	\$11	\$13	\$65
	Clothing	\$5,682	\$1,124	\$276	\$354	\$1,754
	Taxidermy	\$63	\$20	\$6	\$7	\$34
	Magazine Subscriptions	\$3,814	\$342	\$131	\$117	\$590
	Club Dues	\$369	\$121	\$31	\$37	\$189
	License Fees	\$639	\$586	\$0	\$377	\$963
	New Boat Purchase	\$43,576	\$4,876	\$1,013	\$1,457	\$7,346
	Used Boat Purchase	\$34	\$15	\$2	\$4	\$22
	New Canoe Purchase	\$55	\$6	\$1	\$2	\$9
	Used Canoe Purchase	\$29	\$13	\$2	\$4	\$19
	New Accessory Purchase	\$4,215	\$933	\$304	\$306	\$1,542
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$2,350	\$624	\$377	\$247	\$1,247
	Boat Maintenance	\$602	\$37	\$14	\$13	\$64
	Boat Registration	\$1,400	\$1,284	\$0	\$483	\$1,768
	Boat Storage	\$4,642	\$299	\$796	\$273	\$1,369
	Boat Purchase Fees	\$192	\$78	\$17	\$23	\$119
	New Vehicle Purchase	\$20,149	\$55	\$17	\$18	\$90
	Used Vehicle Purchase	\$571	\$259	\$41	\$74	\$374
	Vehicle Insurance	\$3,328	\$883	\$533	\$349	\$1,766
	Vehicle Maintenance	\$1,255	\$413	\$90	\$126	\$629
	Vehicle Purchase Fees	\$741	\$301	\$66	\$91	\$458
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$174	\$46	\$28	\$18	\$92
	Second Home Maintenance	\$576	\$155	\$64	\$55	\$275
	Second Home Property Tax	\$25	\$0	\$1	\$0	\$1
	Second Home Purchase Fee	\$5	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$128,984	\$17,783	\$5,580	\$6,206	\$29,569
Total		\$193,314	\$35,626	\$9,944	\$11,699	\$57,269

Table 31. Total Employment Generated in Maine from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	ME	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$11,940	69	14	24	107
Trip Impacts	Private Transportation					
	Public Transportation	\$34	1	0	0	1
	Auto Rental	\$50	0	0	0	1
	Food from Grocery Stores	\$5,272	28	5	7	40
	Food from Restaurants	\$13,921	280	41	46	366
	Lodging	\$20,122	307	54	65	426
	Boat Fuel	\$3,326	19	4	7	30
	Boat & Equipment Rental	\$13	0	0	0	0
	Charter Fees	\$2,192	32	6	7	46
	Charter Crew Tips	\$241	4	1	1	5
	Catch Processing	\$3	0	0	0	0
	Access & Parking	\$292	4	1	1	5
	Bait	\$1,680	41	5	8	54
	Ice	\$25	0	0	0	0
	Tackle Used on Trip	\$4,365	40	6	9	54
	Tournament Fees	\$57	1	0	0	1
	Gifts and Souvenirs	\$797	12	0	1	14
	Trip Total	\$64,330	836	138	177	1,151
Durable Impacts	Tackle	\$10,140	25	13	17	55
	Rods & Reels	\$15,278	37	20	25	83
	Other Gear	\$5,574	14	7	9	30
	Camping Equipment	\$3,316	11	3	5	19
	Binnoculars	\$189	1	0	0	1
	Clothing	\$5,682	25	7	11	43
	Taxidermy	\$63	1	0	0	1
	Magazine Subscriptions	\$3,814	8	3	4	15
	Club Dues	\$369	5	1	1	8
	License Fees	\$639	12	0	9	21
	New Boat Purchase	\$43,576	286	30	47	362
	Used Boat Purchase	\$34	0	0	0	1
	New Canoe Purchase	\$55	0	0	0	0
	Used Canoe Purchase	\$29	0	0	0	1
	New Accessory Purchase	\$4,215	38	7	10	55
	Used Accessory Purchase	\$0	0	0	0	0
	Boat Insurance	\$2,350	10	7	8	25
	Boat Maintenance	\$602	1	0	0	2
	Boat Registration	\$1,400	26	0	14	39
	Boat Storage	\$4,642	11	18	9	38
	Boat Purchase Fees	\$192	1	1	1	3
	New Vehicle Purchase	\$20,149	1	0	1	2
	Used Vehicle Purchase	\$571	6	1	2	10
	Vehicle Insurance	\$3,328	13	10	11	35
	Vehicle Maintenance	\$1,255	17	3	4	24
	Vehicle Purchase Fees	\$741	5	2	3	10
	New Home Purchase	\$0	0	0	0	0
	Second Home Insurance	\$174	1	1	1	2
	Second Home Maintenance	\$576	5	2	2	8
	Second Home Property Tax	\$25	0	0	0	0
	Second Home Purchase Fee	\$5	0	0	0	0
	Real Estate Commissions	\$0	0	0	0	0
	Total Annual	\$128,984	560	138	195	893
Total	\$193,314	1,396	276	371	2,044	

Table 32. Total Economic Impacts Generated in Maine from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

ME		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$590	\$842	\$484	\$275	11
Party/Charter	Resident					
	Non-Resident	\$5,366	\$7,477	\$4,217	\$2,443	102
	Total	\$5,956	\$8,319	\$4,701	\$2,718	113
Private/Rental	Resident Status	\$7,692	\$7,546	\$4,505	\$2,639	87
	Resident					
	Non-Resident	\$2,769	\$2,933	\$1,681	\$977	37
	Total	\$10,461	\$10,479	\$6,186	\$3,616	124
Shore	Resident Status	\$3,561	\$3,586	\$2,078	\$1,270	46
	Resident					
	Non-Resident	\$44,352	\$61,755	\$33,937	\$20,095	867
	Total	\$47,913	\$65,341	\$36,015	\$21,366	914
Total	Resident Status	\$11,843	\$11,975	\$7,067	\$4,184	145
	Resident					
	Non-Resident	\$52,487	\$72,165	\$39,834	\$23,516	1,006
	Total	\$64,330	\$84,140	\$46,902	\$27,700	1,151

Table 33. Federal and State Tax Impacts Generated in Maine from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$50	.	.	.	.	\$50
Enterprise Sub-Total	Enterprises (Corporations)	\$50	.	.	.	.	\$50
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$2,186	.	\$2,186
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$243	\$243
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$655	\$655
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$297	\$297
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$3,515	.	.	\$3,515
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$2,913	\$304	.	.	.	\$3,217
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$2,956	.	.	.	.	\$82
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$5,869	\$304	\$3,515	\$2,186	\$1,196	\$13,069
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$328
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$610
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$96	\$96
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$345	\$345
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$4,626	\$4,626
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$339	\$339
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$3,933	\$3,933
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$1,639	.	.	\$1,639
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$64	.	.	\$64
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$341	.	.	\$341
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$63	.	.	\$63
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$38	.	.	\$38
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$20	.	.	.	.	\$20
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$82	.	.	.	.	\$82
State/Local Sub-Total	State/Local Government Non-Education	\$102	.	\$2,146	\$938	\$9,339	\$12,524
Total	All	\$6,021	\$304	\$5,660	\$3,124	\$10,534	\$25,644

Table 34. Mean Expenditures by Mode and Resident Status in Maryland in 2006

MD			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$15.59	0.77	\$18.65	0.89
		Private/Rental	\$9.65	0.45	\$15.71	1.17
		Shore	\$9.76	1.1	\$27.68	3.99
	Public Transportation	Party/Charter	\$0.00	0	\$0.17	0.07
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.01	0.01	\$0.00	0
	Auto Rental	Party/Charter	\$0.02	0.02	\$0.14	0.14
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Party/Charter	\$8.99	0.91	\$9.05	1.06
		Private/Rental	\$4.28	0.25	\$5.27	0.93
		Shore	\$6.75	1.3	\$21.08	4.25
	Food from Restaurants	Party/Charter	\$7.43	1.17	\$20.68	3.91
		Private/Rental	\$0.46	0.11	\$4.53	1.47
		Shore	\$2.59	0.58	\$33.57	8.14
	Lodging	Party/Charter	\$6.16	1.48	\$18.67	3.3
		Private/Rental	\$0.03	0.02	\$5.58	2.38
		Shore	\$1.87	0.62	\$58.98	18.82
	Boat Fuel	Private/Rental	\$8.87	0.56	\$6.28	1
		Party/Charter	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Boat & Equipment Rental	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.59	0.55	\$0.26	0.26
		Shore	\$0.00	0	\$0.00	0
	Charter Fees	Party/Charter	\$64.42	5.56	\$53.40	2.95
		Party/Charter	\$0.85	0.11	\$0.70	0.13
		Party/Charter	\$0.00	0	\$0.01	0.01
	Catch Processing	Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.03	0.01	\$0.09	0.03
	Access & Parking	Private/Rental	\$2.26	0.28	\$1.45	0.23
		Shore	\$0.77	0.12	\$3.12	0.73
		Party/Charter	\$0.21	0.05	\$0.25	0.06
	Bait	Private/Rental	\$3.13	0.27	\$2.68	0.51
		Shore	\$4.96	0.36	\$5.69	0.89
		Party/Charter	\$0.70	0.05	\$0.54	0.09
	Ice	Private/Rental	\$0.70	0.06	\$0.63	0.14
		Shore	\$0.80	0.12	\$0.84	0.22
		Party/Charter	\$0.46	0.09	\$0.50	0.08
	Tackle Used on Trip	Private/Rental	\$1.70	0.31	\$1.76	0.5
		Shore	\$1.89	0.34	\$6.69	1.44
		Party/Charter	\$0.68	0.08	\$0.71	0.08
	Tournament Fees	Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.11	0.09
		Party/Charter	\$1.43	0.38	\$6.05	1.18
	Gifts and Souvenirs	Private/Rental	\$0.03	0.02	\$0.20	0.14
		Shore	\$0.90	0.39	\$17.57	8.59
Party/Charter		\$106.99	10.69	\$129.62	13.97	
Trip Total	Private/Rental	\$31.69	2.88	\$44.35	8.74	
	Shore	\$30.27	4.93	\$175.34	47.16	
	Party/Charter	\$64.34	10.1	\$13.15	2.12	
Equipment Expenditures	Tackle	\$124.86	18.23	\$18.31	3.22	
	Rods & Reels	\$51.42	8.6	\$8.83	1.53	
	Other Gear	\$3.52	1.37	\$2.66	1.84	
	Camping Equipment	\$1.71	0.67	\$0.64	0.35	
	Binnoculars	\$12.61	2.93	\$1.77	0.59	
	Clothing	\$9.24	4.59	\$0.10	0.1	
	Taxidermy	\$5.05	0.82	\$4.46	0.93	
	Magazine Subscriptions	\$5.06	1.39	\$0.52	0.23	
	Club Dues	\$16.74	1.98	\$5.97	1.25	
	License Fees	\$34.24	21.39	\$0.00	0	
	New Boat Purchase	\$0.50	0.39	\$0.00	0	
	Used Boat Purchase	\$2.83	1.85	\$0.00	0	
	New Canoe Purchase	\$0.00	0	\$0.00	0	
	Used Canoe Purchase	\$42.17	14.66	\$0.51	0.45	
	New Accessory Purchase	\$0.00	0	\$0.00	0	
	Used Accessory Purchase	\$52.04	9.36	\$7.03	4.67	
	Boat Insurance	\$28.96	6.93	\$0.89	0.88	
	Boat Maintenance	\$9.54	1.77	\$1.74	0.91	
	Boat Registration	\$1.19	0.43	\$12.85	9.29	
	Boat Storage	\$1.59	0.85	\$0.00	0	
	Boat Purchase Fees	\$373.64	192.96	\$378.92	364.11	
	New Vehicle Purchase	\$13.25	9.28	\$0.00	0	
	Used Vehicle Purchase	\$35.57	11.78	\$15.55	15.32	
	Vehicle Insurance	\$48.79	25.73	\$1.35	1.01	
	Vehicle Maintenance	\$7.73	2.99	\$0.51	0.51	
	Vehicle Purchase Fees	\$3.90	3.92	\$289.29	289.77	
	New Home Purchase	\$6.52	5.88	\$3.34	2.91	
	Second Home Insurance	\$1.87	1.33	\$1.98	1.28	
	Second Home Maintenance	\$0.17	0.11	\$3.25	3.25	
	Second Home Property Tax	\$0.47	0.36	\$0.08	0.06	
	Second Home Purchase Fee	\$0.71	0.53	\$0.07	0.07	
	Real Estate Commissions	\$960.22	198.86	\$773.76	465.77	
	Total Annual					

Table 35. Total Marine Recreational Fishing Expenditures in Maryland by Resident Status in 2006 (in thousands of dollars)

MD			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$2,084	\$1,282	\$2,886	\$2,027	\$1,080	\$2,975	
		Private/Rental	\$14,796	\$12,739	\$16,852	\$7,028	\$5,370	\$8,685	
		Shore	\$10,129	\$7,456	\$12,803	\$9,288	\$5,690	\$12,887	
	Public Transportation	Party/Charter	\$0	\$0	\$1	\$18	\$2	\$34	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$7	\$0	\$19	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$3	\$0	\$9	\$15	\$0	\$45	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	Party/Charter	\$1,202	\$696	\$1,708	\$983	\$482	\$1,485	
		Private/Rental	\$6,553	\$5,538	\$7,569	\$2,358	\$1,438	\$3,279	
		Shore	\$7,007	\$4,177	\$9,838	\$7,074	\$3,716	\$10,433	
	Food from Restaurants	Party/Charter	\$993	\$516	\$1,470	\$2,248	\$937	\$3,560	
		Private/Rental	\$699	\$373	\$1,026	\$2,028	\$694	\$3,362	
		Shore	\$2,690	\$1,441	\$3,939	\$11,264	\$5,164	\$17,364	
	Lodging	Party/Charter	\$824	\$335	\$1,313	\$2,029	\$874	\$3,185	
		Private/Rental	\$43	\$0	\$106	\$2,495	\$363	\$4,628	
		Shore	\$1,937	\$656	\$3,218	\$19,789	\$6,432	\$33,146	
	Boat Fuel	Private/Rental	\$13,592	\$11,395	\$15,788	\$2,810	\$1,790	\$3,829	
		Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$908	\$0	\$2,560	\$117	\$0	\$347	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$908	\$0	\$2,560	\$117	\$0	\$347	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$8,609	\$5,094	\$12,125	\$5,805	\$3,074	\$8,536	
		Charter Crew Tips	\$113	\$62	\$164	\$76	\$33	\$120	
	Catch Processing	Party/Charter	\$0	\$0	\$1	\$1	\$0	\$3	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$4	\$1	\$8	\$10	\$3	\$17	
		Private/Rental	\$3,460	\$2,553	\$4,368	\$648	\$412	\$885	
		Shore	\$796	\$521	\$1,072	\$1,047	\$495	\$1,599	
	Bait	Party/Charter	\$28	\$11	\$46	\$27	\$10	\$45	
		Private/Rental	\$4,791	\$3,828	\$5,754	\$1,201	\$700	\$1,702	
		Shore	\$5,148	\$4,105	\$6,190	\$1,909	\$1,135	\$2,682	
	Ice	Party/Charter	\$93	\$56	\$130	\$58	\$26	\$91	
		Private/Rental	\$1,074	\$863	\$1,286	\$282	\$145	\$418	
		Shore	\$826	\$555	\$1,097	\$282	\$121	\$442	
	Tackle Used on Trip	Party/Charter	\$62	\$29	\$95	\$55	\$24	\$85	
		Private/Rental	\$2,613	\$1,630	\$3,595	\$787	\$329	\$1,244	
		Shore	\$1,962	\$1,208	\$2,716	\$2,246	\$1,130	\$3,363	
	Tournament Fees	Party/Charter	\$91	\$51	\$131	\$77	\$38	\$116	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$38	\$0	\$97	
	Gifts and Souvenirs	Party/Charter	\$191	\$71	\$312	\$658	\$270	\$1,046	
		Private/Rental	\$40	\$0	\$86	\$90	\$0	\$216	
		Shore	\$930	\$133	\$1,727	\$5,897	\$81	\$11,713	
	Equipment Expenditures	Trip Total	Party/Charter	\$14,300	\$8,205	\$20,398	\$14,090	\$6,853	\$21,344
			Private/Rental	\$48,570	\$38,919	\$58,991	\$19,843	\$11,240	\$28,595
			Shore	\$31,432	\$20,251	\$42,620	\$58,834	\$23,962	\$93,726
		Mode Sub-Total	All	\$94,302	\$67,376	\$122,008	\$92,767	\$42,054	\$143,665
		Tackle		\$52,570	\$35,655	\$69,485	\$5,879	\$3,800	\$7,958
		Rods & Reels		\$102,028	\$71,277	\$132,779	\$8,186	\$5,084	\$11,288
		Other Gear		\$42,019	\$27,686	\$56,352	\$3,946	\$2,468	\$5,423
		Camping Equipment		\$2,877	\$667	\$5,087	\$1,188	\$0	\$2,805
		Binnoculars		\$1,397	\$312	\$2,482	\$287	\$0	\$595
		Clothing		\$10,305	\$5,512	\$15,098	\$791	\$259	\$1,324
Taxidermy			\$7,547	\$167	\$14,927	\$43	\$0	\$127	
Magazine Subscriptions			\$4,125	\$2,748	\$5,502	\$1,993	\$1,121	\$2,865	
Club Dues			\$4,138	\$1,875	\$6,401	\$231	\$29	\$433	
License Fees			\$13,675	\$10,250	\$17,101	\$2,669	\$1,499	\$3,839	
New Boat Purchase			\$27,979	\$0	\$62,302	\$0	\$0	\$0	
Used Boat Purchase			\$408	\$0	\$1,035	\$0	\$0	\$0	
New Canoe Purchase			\$2,315	\$0	\$5,282	\$0	\$0	\$0	
Used Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase			\$34,455	\$10,782	\$58,128	\$228	\$0	\$623	
Used Accessory Purchase			\$2	\$0	\$5	\$0	\$0	\$0	
Boat Insurance			\$42,519	\$27,007	\$58,030	\$3,140	\$0	\$7,247	
Boat Maintenance			\$23,665	\$12,352	\$34,978	\$396	\$0	\$1,171	
Boat Registration			\$7,792	\$4,866	\$10,717	\$779	\$0	\$1,585	
Boat Storage			\$968	\$273	\$1,664	\$5,742	\$0	\$13,906	
Boat Purchase Fees			\$1,297	\$0	\$2,658	\$0	\$0	\$0	
New Vehicle Purchase			\$305,303	\$0	\$615,339	\$169,378	\$0	\$488,477	
Used Vehicle Purchase			\$10,826	\$0	\$25,707	\$0	\$0	\$0	
Vehicle Insurance			\$29,063	\$10,014	\$48,112	\$6,949	\$0	\$20,374	
Vehicle Maintenance			\$39,870	\$0	\$81,199	\$602	\$0	\$1,491	
Vehicle Purchase Fees			\$6,316	\$1,493	\$11,140	\$229	\$0	\$679	
New Home Purchase			\$3,187	\$0	\$9,464	\$129,314	\$0	\$383,191	
Second Home Insurance			\$5,324	\$0	\$14,751	\$1,494	\$0	\$4,048	
Second Home Maintenance			\$1,529	\$0	\$3,664	\$884	\$0	\$2,009	
Second Home Property Tax			\$142	\$0	\$315	\$1,454	\$0	\$4,301	
Second Home Purchase Fee			\$384	\$0	\$954	\$38	\$0	\$91	
Real Estate Commissions			\$577	\$0	\$1,427	\$32	\$0	\$96	
Total Annual			\$784,602	\$457,797	\$1,111,407	\$345,873	\$0	\$756,352	
State Total Expenditures			\$1,317,545	\$567,227	\$2,133,432				

Table 36. Total Economic Impacts Generated in Maryland from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

MD		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$878,905	\$474,969	\$150,755	\$160,583	\$786,307
Output (\$1,000)	Resident					
	Non-Resident	\$438,640	\$279,897	\$94,695	\$96,200	\$470,793
	Total	\$1,317,545	\$754,866	\$245,451	\$256,784	\$1,257,101
Value Added (\$1,000)	Resident Status	\$878,905	\$210,284	\$87,967	\$99,450	\$397,701
	Resident					
	Non-Resident	\$438,640	\$116,399	\$53,430	\$60,885	\$230,714
	Total	\$1,317,545	\$326,684	\$141,397	\$160,335	\$628,415
Income (\$1,000)	Resident Status	\$878,905	\$154,539	\$54,057	\$53,848	\$262,443
	Resident					
	Non-Resident	\$438,640	\$85,934	\$34,717	\$34,267	\$154,918
	Total	\$1,317,545	\$240,473	\$88,774	\$88,115	\$417,361
Employment (Jobs)	Resident Status	\$878,905	3,018	1,058	1,386	5,462
	Resident					
	Non-Resident	\$438,640	1,898	728	847	3,473
	Total	\$1,317,545	4,917	1,786	2,233	8,935

Table 37. Total Sales/Output Generated in Maryland from Marine Recreational Fishing in 2006 (in thousands of dollars)

	MD	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$45,352	\$27,636	\$7,617	\$9,623	\$44,876
Trip Impacts	Private Transportation					
	Public Transportation	\$25	\$25	\$8	\$10	\$43
	Auto Rental	\$19	\$19	\$7	\$6	\$31
	Food from Grocery Stores	\$25,179	\$10,824	\$3,874	\$3,853	\$18,552
	Food from Restaurants	\$19,922	\$19,922	\$7,234	\$6,928	\$34,084
	Lodging	\$27,118	\$27,118	\$9,694	\$9,610	\$46,422
	Boat Fuel	\$16,401	\$9,995	\$2,755	\$3,479	\$16,228
	Boat & Equipment Rental	\$1,025	\$1,025	\$360	\$356	\$1,742
	Charter Fees	\$14,415	\$14,415	\$5,065	\$5,007	\$24,487
	Charter Crew Tips	\$189	\$189	\$67	\$66	\$322
	Catch Processing	\$1	\$1	\$0	\$0	\$1
	Access & Parking	\$5,966	\$5,966	\$2,288	\$2,010	\$10,264
	Bait	\$13,104	\$5,737	\$2,003	\$2,377	\$10,117
	Ice	\$2,615	\$1,150	\$382	\$416	\$1,949
	Tackle Used on Trip	\$7,725	\$4,165	\$1,369	\$1,701	\$7,235
	Tournament Fees	\$206	\$206	\$72	\$72	\$350
	Gifts and Souvenirs	\$7,806	\$2,859	\$623	\$1,362	\$4,844
	Trip Total	\$187,069	\$131,253	\$43,418	\$46,876	\$221,547
Durable Impacts	Tackle	\$58,449	\$31,514	\$10,495	\$11,660	\$53,669
	Rods & Reels	\$110,214	\$59,424	\$19,789	\$21,987	\$101,200
	Other Gear	\$45,965	\$24,783	\$8,253	\$9,170	\$42,206
	Camping Equipment	\$4,065	\$1,963	\$564	\$626	\$3,153
	Binnoculars	\$1,684	\$1,240	\$360	\$436	\$2,036
	Clothing	\$11,096	\$5,471	\$1,764	\$1,820	\$9,055
	Taxidermy	\$7,590	\$7,590	\$4,224	\$2,683	\$14,497
	Magazine Subscriptions	\$6,118	\$2,584	\$925	\$842	\$4,351
	Club Dues	\$4,369	\$4,369	\$1,536	\$1,517	\$7,421
	License Fees	\$16,344	\$13,675	\$0	\$14,062	\$27,738
	New Boat Purchase	\$27,979	\$7,798	\$2,498	\$3,174	\$13,471
	Used Boat Purchase	\$408	\$408	\$119	\$180	\$707
	New Canoe Purchase	\$2,315	\$645	\$207	\$263	\$1,115
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$34,683	\$24,253	\$8,944	\$8,937	\$42,134
	Used Accessory Purchase	\$2	\$2	\$0	\$1	\$3
	Boat Insurance	\$45,659	\$45,659	\$20,698	\$16,223	\$82,579
	Boat Maintenance	\$24,061	\$6,706	\$2,900	\$1,600	\$11,206
	Boat Registration	\$8,571	\$7,792	\$0	\$6,753	\$14,545
	Boat Storage	\$6,711	\$6,711	\$3,553	\$1,942	\$12,206
	Boat Purchase Fees	\$1,297	\$1,297	\$401	\$550	\$2,249
	New Vehicle Purchase	\$474,681	\$131,513	\$31,946	\$17,895	\$181,354
	Used Vehicle Purchase	\$10,826	\$10,826	\$3,170	\$4,776	\$18,772
	Vehicle Insurance	\$36,012	\$36,012	\$16,325	\$12,797	\$65,134
	Vehicle Maintenance	\$40,473	\$40,473	\$9,708	\$14,855	\$65,036
	Vehicle Purchase Fees	\$6,545	\$6,545	\$2,025	\$2,776	\$11,345
	New Home Purchase	\$132,501	\$132,501	\$47,480	\$48,894	\$228,874
	Second Home Insurance	\$6,818	\$6,818	\$3,091	\$2,423	\$12,332
	Second Home Maintenance	\$2,414	\$2,414	\$696	\$886	\$3,995
	Second Home Property Tax	\$1,596	\$1,596	\$150	\$44	\$1,789
	Second Home Purchase Fee	\$421	\$421	\$39	\$12	\$473
	Real Estate Commissions	\$609	\$609	\$173	\$126	\$908
Total Annual	\$1,130,475	\$623,613	\$202,032	\$209,908	\$1,035,553	
Total		\$1,317,545	\$754,866	\$245,451	\$256,784	\$1,257,101

Table 38. Total Value-Added Generated in Maryland from Marine Recreational Fishing in 2006 (in thousands of dollars)

	MD	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$45,352	\$18,413	\$4,528	\$5,959	\$28,900
Trip Impacts	Private Transportation					
	Public Transportation	\$25	\$14	\$5	\$6	\$25
	Auto Rental	\$19	\$9	\$4	\$3	\$16
	Food from Grocery Stores	\$25,179	\$5,900	\$2,120	\$2,386	\$10,407
	Food from Restaurants	\$19,922	\$9,945	\$3,640	\$4,290	\$17,875
	Lodging	\$27,118	\$16,399	\$5,573	\$5,951	\$27,923
	Boat Fuel	\$16,401	\$6,659	\$1,638	\$2,155	\$10,451
	Boat & Equipment Rental	\$1,025	\$600	\$207	\$220	\$1,027
	Charter Fees	\$14,415	\$8,430	\$2,907	\$3,101	\$14,438
	Charter Crew Tips	\$189	\$111	\$38	\$41	\$190
	Catch Processing	\$1	\$1	\$0	\$0	\$1
	Access & Parking	\$5,966	\$3,131	\$1,339	\$1,245	\$5,715
	Bait	\$13,104	\$3,253	\$1,149	\$1,472	\$5,874
	Ice	\$2,615	\$667	\$220	\$258	\$1,145
	Tackle Used on Trip	\$7,725	\$2,578	\$819	\$1,053	\$4,451
	Tournament Fees	\$206	\$121	\$42	\$44	\$206
	Gifts and Souvenirs	\$7,806	\$2,146	\$374	\$844	\$3,364
	Trip Total	\$187,069	\$78,377	\$24,602	\$29,029	\$132,008
Durable Impacts	Tackle	\$58,449	\$13,115	\$5,637	\$7,221	\$25,974
	Rods & Reels	\$110,214	\$24,730	\$10,630	\$13,616	\$48,977
	Other Gear	\$45,965	\$10,314	\$4,433	\$5,679	\$20,426
	Camping Equipment	\$4,065	\$714	\$306	\$388	\$1,408
	Binnoculars	\$1,684	\$742	\$198	\$270	\$1,209
	Clothing	\$11,096	\$2,119	\$993	\$1,127	\$4,239
	Taxidermy	\$7,590	\$2,298	\$2,631	\$1,661	\$6,591
	Magazine Subscriptions	\$6,118	\$1,159	\$511	\$521	\$2,191
	Club Dues	\$4,369	\$2,555	\$881	\$940	\$4,376
	License Fees	\$16,344	\$16,344	\$0	\$9,725	\$26,069
	New Boat Purchase	\$27,979	\$4,846	\$1,478	\$1,966	\$8,289
	Used Boat Purchase	\$408	\$271	\$72	\$111	\$454
	New Canoe Purchase	\$2,315	\$401	\$122	\$163	\$686
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$34,683	\$11,621	\$4,787	\$5,535	\$21,943
	Used Accessory Purchase	\$2	\$1	\$0	\$0	\$2
	Boat Insurance	\$45,659	\$19,610	\$14,696	\$10,047	\$44,353
	Boat Maintenance	\$24,061	\$1,734	\$1,277	\$991	\$4,002
	Boat Registration	\$8,571	\$8,571	\$0	\$4,479	\$13,050
	Boat Storage	\$6,711	\$1,682	\$2,201	\$1,202	\$5,086
	Boat Purchase Fees	\$1,297	\$842	\$242	\$341	\$1,425
	New Vehicle Purchase	\$474,681	\$18,653	\$15,899	\$11,082	\$45,634
	Used Vehicle Purchase	\$10,826	\$7,201	\$1,904	\$2,958	\$12,063
	Vehicle Insurance	\$36,012	\$15,467	\$11,591	\$7,925	\$34,983
	Vehicle Maintenance	\$40,473	\$20,930	\$5,488	\$9,200	\$35,618
	Vehicle Purchase Fees	\$6,545	\$4,250	\$1,222	\$1,719	\$7,191
	New Home Purchase	\$132,501	\$52,045	\$26,813	\$30,277	\$109,135
	Second Home Insurance	\$6,818	\$2,928	\$2,194	\$1,500	\$6,623
	Second Home Maintenance	\$2,414	\$935	\$374	\$548	\$1,857
	Second Home Property Tax	\$1,596	\$1,425	\$86	\$27	\$1,538
	Second Home Purchase Fee	\$421	\$376	\$23	\$7	\$406
	Real Estate Commissions	\$609	\$427	\$105	\$78	\$611
	Total Annual	\$1,130,475	\$248,307	\$116,795	\$131,305	\$496,407
	Total	\$1,317,545	\$326,684	\$141,397	\$160,335	\$628,415

Table 39. Total Income Generated in Maryland from Marine Recreational Fishing in 2006 (in thousands of dollars)

MD		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$45,352	\$9,638	\$2,918	\$3,227	\$15,783
Trip Impacts	Private Transportation					
	Public Transportation	\$25	\$10	\$3	\$3	\$17
	Auto Rental	\$19	\$5	\$3	\$2	\$9
	Food from Grocery Stores	\$25,179	\$3,727	\$1,310	\$1,292	\$6,330
	Food from Restaurants	\$19,922	\$7,007	\$2,057	\$2,323	\$11,387
	Lodging	\$27,118	\$9,215	\$3,301	\$3,223	\$15,739
	Boat Fuel	\$16,401	\$3,485	\$1,055	\$1,167	\$5,707
	Boat & Equipment Rental	\$1,025	\$337	\$129	\$119	\$585
	Charter Fees	\$14,415	\$4,739	\$1,807	\$1,679	\$8,226
	Charter Crew Tips	\$189	\$62	\$24	\$22	\$108
	Catch Processing	\$1	\$0	\$0	\$0	\$1
	Access & Parking	\$5,966	\$1,748	\$879	\$674	\$3,301
	Bait	\$13,104	\$2,349	\$751	\$797	\$3,897
	Ice	\$2,615	\$409	\$135	\$140	\$684
	Tackle Used on Trip	\$7,725	\$1,721	\$509	\$570	\$2,800
	Tournament Fees	\$206	\$68	\$26	\$24	\$118
	Gifts and Souvenirs	\$7,806	\$1,547	\$229	\$457	\$2,232
	Trip Total	\$187,069	\$46,067	\$15,136	\$15,720	\$76,922
	Durable Impacts	Tackle	\$58,449	\$11,158	\$3,649	\$3,910	$18,717
Rods & Reels		\$110,214	\$21,040	\$6,881	\$7,373	\$35,294
Other Gear		\$45,965	\$8,775	\$2,870	\$3,075	\$14,719
Camping Equipment		\$4,065	\$626	\$192	\$210	\$1,028
Binnoculars		\$1,684	\$424	\$131	\$146	\$701
Clothing		\$11,096	\$1,759	\$603	\$610	\$2,972
Taxidermy		\$7,590	\$1,982	\$1,485	\$900	\$4,367
Magazine Subscriptions		\$6,118	\$777	\$319	\$282	\$1,379
Club Dues		\$4,369	\$1,436	\$548	\$509	\$2,493
License Fees		\$16,344	\$14,988	\$0	\$6,268	\$21,256
New Boat Purchase		\$27,979	\$3,247	\$908	\$1,064	\$5,219
Used Boat Purchase		\$408	\$191	\$44	\$60	\$295
New Canoe Purchase		\$2,315	\$269	\$75	\$88	\$432
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0
New Accessory Purchase		\$34,683	\$8,646	\$3,068	\$2,997	\$14,710
Used Accessory Purchase		\$2	\$1	\$0	\$0	\$1
Boat Insurance		\$45,659	\$13,091	\$8,140	\$5,440	\$26,671
Boat Maintenance		\$24,061	\$1,309	\$791	\$537	\$2,636
Boat Registration		\$8,571	\$7,860	\$0	\$2,718	\$10,578
Boat Storage		\$6,711	\$871	\$1,658	\$651	\$3,180
Boat Purchase Fees		\$1,297	\$552	\$170	\$184	\$907
New Vehicle Purchase		\$474,681	\$12,906	\$10,558	\$6,001	\$29,465
Used Vehicle Purchase		\$10,826	\$5,078	\$1,163	\$1,601	\$7,842
Vehicle Insurance		\$36,012	\$10,325	\$6,420	\$4,291	\$21,037
Vehicle Maintenance		\$40,473	\$16,023	\$3,353	\$4,981	\$24,357
Vehicle Purchase Fees		\$6,545	\$2,784	\$859	\$931	\$4,574
New Home Purchase		\$132,501	\$45,332	\$18,155	\$16,397	\$79,884
Second Home Insurance		\$6,818	\$1,955	\$1,216	\$812	\$3,983
Second Home Maintenance		\$2,414	\$901	\$249	\$297	\$1,447
Second Home Property Tax		\$1,596	\$0	\$58	\$15	\$72
Second Home Purchase Fee		\$421	\$0	\$15	\$4	\$19
Real Estate Commissions		\$609	\$102	\$60	\$42	\$204
Total Annual		\$1,130,475	\$194,406	\$73,638	\$72,395	\$340,439
Total	\$1,317,545	\$240,473	\$88,774	\$88,115	\$417,361	

Table 40. Total Employment Generated in Maryland from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	MD	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$45,352	200	60	83	344
Trip Impacts	Private Transportation					
	Public Transportation	\$25	0	0	0	1
	Auto Rental	\$19	0	0	0	0
	Food from Grocery Stores	\$25,179	104	28	33	166
	Food from Restaurants	\$19,922	371	49	60	480
	Lodging	\$27,118	285	70	83	438
	Boat Fuel	\$16,401	72	22	30	124
	Boat & Equipment Rental	\$1,025	15	3	3	21
	Charter Fees	\$14,415	208	42	43	294
	Charter Crew Tips	\$189	3	1	1	4
	Catch Processing	\$1	0	0	0	0
	Access & Parking	\$5,966	73	19	17	109
	Bait	\$13,104	94	15	21	129
	Ice	\$2,615	11	3	4	18
	Tackle Used on Trip	\$7,725	63	11	15	89
	Tournament Fees	\$206	3	1	1	4
	Gifts and Souvenirs	\$7,806	78	5	12	94
		Trip Total	\$187,069	1,582	328	404	2,315
Durable Impacts	Tackle	\$58,449	121	66	101	288
	Rods & Reels	\$110,214	228	125	190	543
	Other Gear	\$45,965	95	52	79	226
	Camping Equipment	\$4,065	12	4	5	21
	Binnoculars	\$1,684	3	2	4	10
	Clothing	\$11,096	41	11	16	68
	Taxidermy	\$7,590	115	89	23	228
	Magazine Subscriptions	\$6,118	11	6	7	24
	Club Dues	\$4,369	63	13	13	89
	License Fees	\$16,344	221	0	134	355
	New Boat Purchase	\$27,979	140	19	27	186
	Used Boat Purchase	\$408	4	1	2	6
	New Canoe Purchase	\$2,315	12	2	2	15
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$34,683	269	57	77	403
	Used Accessory Purchase	\$2	0	0	0	0
	Boat Insurance	\$45,659	171	126	140	438
	Boat Maintenance	\$24,061	31	13	14	58
	Boat Registration	\$8,571	116	0	62	178
	Boat Storage	\$6,711	13	29	17	59
	Boat Purchase Fees	\$1,297	7	4	5	15
	New Vehicle Purchase	\$474,681	116	194	154	464
	Used Vehicle Purchase	\$10,826	94	24	41	160
	Vehicle Insurance	\$36,012	135	100	110	345
	Vehicle Maintenance	\$40,473	436	74	128	638
	Vehicle Purchase Fees	\$6,545	35	18	24	77
	New Home Purchase	\$132,501	799	404	422	1,624
	Second Home Insurance	\$6,818	26	19	21	65
	Second Home Maintenance	\$2,414	16	5	8	29
	Second Home Property Tax	\$1,596	0	1	0	2
	Second Home Purchase Fee	\$421	0	0	0	0
	Real Estate Commissions	\$609	3	1	1	6
		Total Annual	\$1,130,475	3,335	1,457	1,828	6,620
Total		\$1,317,545	4,917	1,786	2,233	8,935

Table 41. Total Economic Impacts Generated in Maryland from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

MD		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$14,300	\$21,310	\$12,571	\$7,216	245
Party/Charter	Resident					
	Non-Resident	\$14,090	\$20,775	\$12,170	\$7,074	240
	Total	\$28,390	\$42,086	\$24,740	\$14,290	485
Private/Rental	Resident Status	\$48,570	\$48,652	\$29,833	\$17,047	443
	Resident					
	Non-Resident	\$19,843	\$22,458	\$13,525	\$7,791	217
	Total	\$68,413	\$71,110	\$43,358	\$24,838	660
Shore	Resident Status	\$31,432	\$31,487	\$18,728	\$11,116	324
	Resident					
	Non-Resident	\$58,834	\$76,865	\$45,182	\$26,678	846
	Total	\$90,266	\$108,352	\$63,910	\$37,794	1,170
Total	Resident Status	\$94,302	\$101,450	\$61,131	\$35,379	1,011
	Resident					
	Non-Resident	\$92,767	\$120,098	\$70,877	\$41,543	1,304
	Total	\$187,069	\$221,547	\$132,008	\$76,922	2,315

Table 42. Federal and State Tax Impacts Generated in Maryland from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$355	.	.	.	.	\$355
Enterprise Sub-Total	Enterprises (Corporations)	\$355	.	.	.	.	\$355
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$14,775	.	\$14,775
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$1,669	\$1,669
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$4,498	\$4,498
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$2,039	\$2,039
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$38,143	.	.	\$38,143
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$19,268	\$2,783	.	.	.	\$22,052
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$19,554	.	.	.	.	\$375
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$38,822	\$2,783	\$38,143	\$14,775	\$8,205	\$102,728
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$2,486
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$3,481
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$656	\$656
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$7,725	\$7,725
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$22,018	\$22,018
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$1,987	\$1,987
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$15,384	\$15,384
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$16,237	.	.	\$16,237
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$446	.	.	\$446
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$2,184	.	.	\$2,184
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$83	.	.	\$83
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$166	.	.	\$166
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$94	.	.	.	.	\$94
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$375	.	.	.	.	\$375
State/Local Sub-Total	State/Local Government Non-Education	\$469	.	\$19,115	\$5,967	\$47,769	\$73,321
Total	All	\$39,647	\$2,783	\$57,259	\$20,742	\$55,974	\$176,405

Table 43. Mean Expenditures by Mode and Resident Status in Massachusetts in 2006

MA			Resident Status				
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident		
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error	
Trip Expenditures	Private Transportation	Party/Charter	\$11.84	0.66	\$24.03	2.27	
		Private/Rental					
		Shore	\$7.00	0.38	\$9.96	1.12	
	Public Transportation	Party/Charter	\$9.09	0.62	\$20.70	3.51	
		Private/Charter	\$0.03	0.02	\$1.83	0.47	
		Private/Rental	\$0.05	0.04	\$0.03	0.03	
	Auto Rental	Shore	\$0.14	0.06	\$7.46	3.46	
		Party/Charter	\$0.00	0	\$3.20	1.09	
		Private/Rental	\$0.00	0	\$0.05	0.05	
	Food from Grocery Stores	Shore	\$0.00	0	\$1.65	0.98	
		Party/Charter	\$8.44	1.18	\$10.41	1.57	
		Private/Rental	\$2.94	0.39	\$6.06	1.47	
	Food from Restaurants	Shore	\$4.08	0.5	\$20.94	5.81	
		Party/Charter	\$5.06	0.65	\$23.38	3.74	
		Private/Rental	\$1.13	0.11	\$2.41	0.6	
	Lodging	Shore	\$3.36	0.44	\$34.17	10.64	
		Party/Charter	\$3.02	0.96	\$43.86	7.46	
		Private/Rental	\$0.48	0.13	\$6.50	1.91	
	Boat Fuel	Shore	\$3.19	0.78	\$104.82	31.08	
		Private/Rental	\$10.70	0.73	\$5.84	1.03	
		Party/Charter	\$0.02	0.02	\$0.34	0.34	
	Boat & Equipment Rental	Private/Rental	\$0.03	0.02	\$0.08	0.08	
		Shore	\$0.00	0	\$0.00	0	
		Party/Charter	\$63.09	3.36	\$65.41	5.57	
	Charter Fees	Party/Charter	\$2.90	0.39	\$2.03	0.3	
	Charter Crew Tips	Party/Charter	\$0.04	0.02	\$0.01	0.01	
		Private/Rental	\$0.00	0	\$0.00	0	
		Shore	\$0.00	0	\$0.00	0	
	Catch Processing	Party/Charter	\$0.31	0.05	\$0.31	0.08	
		Private/Rental	\$1.56	0.11	\$1.12	0.19	
		Shore	\$1.26	0.41	\$5.00	1.98	
	Access & Parking	Party/Charter	\$0.06	0.03	\$0.09	0.03	
		Private/Rental	\$1.94	0.13	\$1.72	0.23	
		Shore	\$2.42	0.21	\$3.22	0.79	
	Bait	Party/Charter	\$0.27	0.05	\$0.36	0.07	
		Private/Rental	\$0.42	0.04	\$0.50	0.12	
		Shore	\$0.22	0.05	\$0.67	0.26	
	Ice	Party/Charter	\$1.99	0.43	\$2.91	0.56	
		Private/Rental	\$2.19	0.4	\$1.87	0.58	
		Shore	\$2.80	0.45	\$6.77	1.9	
	Tackle Used on Trip	Party/Charter	\$0.57	0.05	\$0.27	0.05	
		Private/Rental	\$0.11	0.08	\$0.00	0	
Shore		\$0.00	0	\$0.00	0		
Tournament Fees	Party/Charter	\$0.84	0.3	\$10.33	2.97		
	Private/Rental	\$0.00	0	\$0.13	0.07		
	Shore	\$0.18	0.08	\$3.87	1.42		
Gifts and Souvenirs	Party/Charter	\$98.48	8.17	\$188.75	26.59		
	Private/Rental	\$28.54	2.56	\$36.26	7.46		
	Shore	\$26.75	3.6	\$209.27	61.85		
Equipment Expenditures	Tackle		\$44.79	6.48	\$19.91	3.18	
	Rods & Reels		\$77.78	13.95	\$23.89	5.53	
	Other Gear		\$25.97	4.61	\$10.66	3	
	Camping Equipment		\$6.59	2.91	\$1.09	1.04	
	Binnoculars		\$0.71	0.37	\$0.00	0	
	Clothing		\$16.74	3.99	\$7.69	2.68	
	Taxidermy		\$1.55	0.96	\$0.59	0.45	
	Magazine Subscriptions		\$5.93	1.27	\$6.02	1.43	
	Club Dues		\$2.95	1	\$0.20	0.07	
	License Fees		\$3.51	1.6	\$3.07	1.17	
	New Boat Purchase		\$41.39	21.08	\$8.04	6.4	
	Used Boat Purchase		\$1.09	1.08	\$0.00	0	
	New Canoe Purchase		\$0.87	0.88	\$0.00	0	
	Used Canoe Purchase		\$0.02	0.02	\$0.00	0	
	New Accessory Purchase		\$16.63	4.57	\$0.57	0.57	
	Used Accessory Purchase		\$0.00	0	\$0.00	0	
	Boat Insurance		\$15.32	4.56	\$1.08	0.93	
	Boat Maintenance		\$18.15	5.7	\$0.00	0	
	Boat Registration		\$5.55	1.47	\$0.00	0	
	Boat Storage		\$2.44	1.09	\$25.60	23.13	
	Boat Purchase Fees		\$0.03	0.02	\$0.00	0	
	New Vehicle Purchase		\$49.12	33.38	\$269.97	261.81	
	Used Vehicle Purchase		\$9.35	6.92	\$0.00	0	
	Vehicle Insurance		\$34.26	10.89	\$1.40	1.01	
	Vehicle Maintenance		\$23.91	12.29	\$2.07	1.47	
	Vehicle Purchase Fees		\$0.90	0.7	\$9.47	9.49	
	New Home Purchase		\$0.00	0	\$0.00	0	
	Second Home Insurance		\$2.71	2.42	\$0.98	0.76	
	Second Home Maintenance		\$3.96	3.47	\$7.59	6.47	
	Second Home Property Tax		\$0.45	0.46	\$0.62	0.62	
	Second Home Purchase Fee		\$0.99	1	\$0.00	0	
	Real Estate Commissions		\$0.00	0	\$0.00	0	
	Total Annual			\$413.67	47.58	\$400.49	263.29

Table 44. Total Marine Recreational Fishing Expenditures in Massachusetts by Resident Status in 2006 (in thousands of dollars)

MA			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$1,556	\$896	\$2,215	\$2,749	\$1,366	\$4,132	
		Private/Rental	\$14,018	\$11,786	\$16,250	\$4,324	\$3,095	\$5,553	
		Shore	\$13,836	\$11,106	\$16,566	\$10,791	\$6,406	\$15,176	
	Public Transportation	Party/Charter	\$4	\$0	\$9	\$209	\$66	\$351	
		Private/Rental	\$91	\$0	\$258	\$11	\$0	\$34	
		Shore	\$211	\$30	\$392	\$3,892	\$266	\$7,517	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$366	\$73	\$659	
		Private/Rental	\$0	\$0	\$0	\$22	\$0	\$64	
		Shore	\$0	\$0	\$0	\$863	\$0	\$1,881	
	Food from Grocery Stores	Party/Charter	\$1,108	\$565	\$1,651	\$1,191	\$535	\$1,846	
		Private/Rental	\$5,884	\$4,191	\$7,577	\$2,632	\$1,302	\$3,963	
		Shore	\$6,211	\$4,474	\$7,948	\$10,917	\$4,478	\$17,356	
	Food from Restaurants	Party/Charter	\$664	\$347	\$982	\$2,674	\$1,177	\$4,171	
		Private/Rental	\$2,257	\$1,750	\$2,764	\$1,046	\$507	\$1,585	
		Shore	\$5,120	\$3,610	\$6,630	\$17,816	\$6,225	\$29,406	
	Lodging	Party/Charter	\$397	\$105	\$689	\$5,018	\$2,155	\$7,881	
		Private/Rental	\$968	\$441	\$1,494	\$2,821	\$1,124	\$4,518	
		Shore	\$4,854	\$2,427	\$7,282	\$54,650	\$20,571	\$88,728	
	Boat Fuel	Private/Rental	\$21,439	\$17,611	\$25,267	\$2,538	\$1,553	\$3,522	
		Party/Charter	\$2	\$0	\$6	\$38	\$0	\$114	
		Private/Rental	\$60	\$0	\$138	\$36	\$0	\$107	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$8,287	\$4,786	\$11,788	\$7,483	\$3,764	\$11,202	
		Private/Rental	\$381	\$196	\$565	\$233	\$105	\$360	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Catch Processing	Party/Charter	\$5	\$0	\$12	\$1	\$0	\$4	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$41	\$20	\$61	\$36	\$12	\$60	
		Private/Rental	\$3,125	\$2,566	\$3,685	\$486	\$306	\$666	
		Shore	\$1,923	\$659	\$3,187	\$2,605	\$506	\$4,704	
	Bait	Party/Charter	\$8	\$1	\$15	\$10	\$1	\$19	
		Private/Rental	\$3,879	\$3,182	\$4,575	\$748	\$514	\$983	
		Shore	\$3,685	\$2,860	\$4,511	\$1,678	\$780	\$2,577	
	Ice	Party/Charter	\$36	\$16	\$55	\$41	\$16	\$66	
		Private/Rental	\$832	\$639	\$1,025	\$218	\$111	\$326	
		Shore	\$341	\$185	\$497	\$352	\$74	\$629	
	Tackle Used on Trip	Party/Charter	\$262	\$110	\$414	\$332	\$134	\$531	
		Private/Rental	\$4,390	\$2,740	\$6,040	\$811	\$296	\$1,326	
		Shore	\$4,270	\$2,796	\$5,744	\$3,530	\$1,428	\$5,632	
	Tournament Fees	Party/Charter	\$75	\$41	\$109	\$31	\$13	\$49	
		Private/Rental	\$230	\$0	\$527	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$110	\$21	\$199	\$1,182	\$329	\$2,034	
		Private/Rental	\$210	\$0	\$23	\$57	\$0	\$115	
		Shore	\$271	\$38	\$504	\$2,019	\$501	\$3,537	
	Equipment Expenditures	Trip Total	Party/Charter	\$12,935	\$7,105	\$18,769	\$21,594	\$9,748	\$33,478
			Private/Rental	\$57,183	\$44,906	\$69,625	\$15,751	\$8,808	\$22,762
			Shore	\$40,722	\$28,184	\$53,261	\$109,111	\$41,235	\$177,142
		Mode Sub-Total	All	\$110,841	\$80,196	\$141,654	\$146,456	\$59,791	\$233,382
		Tackle		\$34,663	\$24,230	\$45,096	\$9,640	\$6,262	\$13,019
		Rods & Reels		\$60,190	\$38,191	\$82,189	\$11,569	\$6,021	\$17,117
		Other Gear		\$20,097	\$12,821	\$27,373	\$5,162	\$2,206	\$8,117
		Camping Equipment		\$5,097	\$657	\$9,537	\$526	\$0	\$1,513
		Binnoculars		\$550	\$0	\$1,110	\$0	\$0	\$1
Clothing			\$12,950	\$6,761	\$19,140	\$3,722	\$1,121	\$6,324	
Taxidermy			\$1,199	\$0	\$2,660	\$287	\$0	\$714	
Magazine Subscriptions			\$4,586	\$2,606	\$6,566	\$2,917	\$1,486	\$4,348	
Club Dues			\$2,280	\$744	\$3,817	\$99	\$34	\$164	
License Fees			\$2,716	\$284	\$5,147	\$1,489	\$353	\$2,625	
New Boat Purchase			\$32,028	\$0	\$64,118	\$3,891	\$0	\$9,977	
Used Boat Purchase			\$841	\$0	\$2,480	\$0	\$0	\$0	
New Canoe Purchase			\$676	\$0	\$2,012	\$0	\$0	\$0	
Used Canoe Purchase			\$13	\$0	\$39	\$0	\$0	\$0	
New Accessory Purchase			\$12,872	\$5,828	\$19,915	\$274	\$0	\$816	
Used Accessory Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Boat Insurance			\$11,857	\$4,843	\$18,870	\$521	\$0	\$1,405	
Boat Maintenance			\$14,042	\$5,295	\$22,789	\$0	\$0	\$0	
Boat Registration			\$4,293	\$2,029	\$6,556	\$0	\$0	\$0	
Boat Storage			\$1,889	\$225	\$3,552	\$12,396	\$0	\$34,365	
Boat Purchase Fees			\$26	\$0	\$63	\$0	\$0	\$0	
New Vehicle Purchase			\$38,012	\$0	\$88,717	\$130,743	\$0	\$379,306	
Used Vehicle Purchase			\$7,238	\$0	\$17,750	\$0	\$0	\$0	
Vehicle Insurance			\$26,515	\$9,804	\$43,226	\$677	\$0	\$1,638	
Vehicle Maintenance			\$18,503	\$0	\$37,211	\$1,003	\$0	\$2,405	
Vehicle Purchase Fees			\$699	\$0	\$1,761	\$4,585	\$0	\$13,595	
New Home Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Insurance			\$2,100	\$0	\$5,769	\$475	\$0	\$1,200	
Second Home Maintenance			\$3,063	\$0	\$8,327	\$3,677	\$0	\$9,822	
Second Home Property Tax			\$350	\$0	\$1,043	\$298	\$0	\$890	
Second Home Purchase Fee			\$764	\$0	\$2,275	\$0	\$0	\$0	
Real Estate Commissions			\$0	\$0	\$0	\$0	\$0	\$0	
Total Annual			\$320,111	\$241,043	\$399,179	\$193,952	\$0	\$444,939	
State Total Expenditures			\$771,359	\$381,029	\$1,219,154				

Table 45. Total Economic Impacts Generated in Massachusetts from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

MA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$430,951	\$267,984	\$93,545	\$104,694	\$466,223
Output (\$1,000)	Resident					
	Non-Resident	\$340,407	\$196,438	\$69,111	\$70,764	\$336,313
	Total	\$771,359	\$464,422	\$162,656	\$175,458	\$802,536
Value Added (\$1,000)	Resident Status	\$430,951	\$136,159	\$54,974	\$64,929	\$256,062
	Resident					
	Non-Resident	\$340,407	\$96,985	\$38,991	\$44,450	\$180,426
	Total	\$771,359	\$233,144	\$93,965	\$109,379	\$436,488
Income (\$1,000)	Resident Status	\$430,951	\$96,181	\$34,943	\$36,459	\$167,583
	Resident					
	Non-Resident	\$340,407	\$61,308	\$25,519	\$25,491	\$112,318
	Total	\$771,359	\$157,489	\$60,463	\$61,949	\$279,901
Employment (Jobs)	Resident Status	\$430,951	2,013	571	815	3,399
	Resident					
	Non-Resident	\$340,407	1,674	449	559	2,682
	Total	\$771,359	3,687	1,020	1,374	6,081

Table 46. Total Sales/Output Generated in Massachusetts from Marine Recreational Fishing in 2006 (in thousands of dollars)

	MA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$47,274	\$28,680	\$8,268	\$10,644	\$47,591
Trip Impacts	Private Transportation					
	Public Transportation	\$4,418	\$4,418	\$1,243	\$2,019	\$7,681
	Auto Rental	\$1,250	\$1,250	\$529	\$391	\$2,170
	Food from Grocery Stores	\$27,943	\$12,041	\$4,041	\$4,546	\$20,628
	Food from Restaurants	\$29,577	\$29,577	\$10,628	\$11,203	\$51,408
	Lodging	\$68,708	\$68,708	\$24,537	\$25,735	\$118,980
	Boat Fuel	\$23,977	\$14,546	\$4,193	\$5,398	\$24,137
	Boat & Equipment Rental	\$137	\$137	\$46	\$51	\$234
	Charter Fees	\$15,770	\$15,770	\$5,359	\$5,828	\$26,957
	Charter Crew Tips	\$613	\$613	\$208	\$227	\$1,049
	Catch Processing	\$6	\$6	\$2	\$2	\$11
	Access & Parking	\$8,216	\$8,216	\$3,102	\$2,941	\$14,259
	Bait	\$10,009	\$8,402	\$2,954	\$4,715	\$16,070
	Ice	\$1,820	\$763	\$251	\$298	\$1,313
	Tackle Used on Trip	\$13,595	\$7,573	\$2,475	\$3,286	\$13,334
	Tournament Fees	\$336	\$336	\$114	\$124	\$574
	Gifts and Souvenirs	\$3,648	\$1,421	\$312	\$712	\$2,446
Trip Total	\$257,296	\$202,458	\$68,263	\$78,120	\$348,841	
Durable Impacts	Tackle	\$44,303	\$24,679	\$9,459	\$9,499	\$43,637
	Rods & Reels	\$71,759	\$39,973	\$15,321	\$15,385	\$70,680
	Other Gear	\$25,259	\$14,070	\$5,393	\$5,416	\$24,879
	Camping Equipment	\$5,623	\$2,724	\$818	\$1,097	\$4,639
	Binnoculars	\$550	\$458	\$170	\$168	\$796
	Clothing	\$16,673	\$10,066	\$3,364	\$3,791	\$17,222
	Taxidermy	\$1,487	\$1,487	\$837	\$575	\$2,899
	Magazine Subscriptions	\$7,503	\$3,252	\$1,076	\$1,172	\$5,499
	Club Dues	\$2,379	\$2,379	\$809	\$879	\$4,067
	License Fees	\$4,205	\$2,716	\$0	\$4,539	\$7,255
	New Boat Purchase	\$35,919	\$9,767	\$3,206	\$4,226	\$17,198
	Used Boat Purchase	\$841	\$841	\$248	\$391	\$1,481
	New Canoe Purchase	\$676	\$184	\$60	\$80	\$324
	Used Canoe Purchase	\$13	\$13	\$4	\$6	\$23
	New Accessory Purchase	\$13,146	\$9,142	\$4,650	\$3,758	\$17,550
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$12,377	\$12,377	\$5,331	\$4,765	\$22,473
	Boat Maintenance	\$14,042	\$3,818	\$1,615	\$1,025	\$6,458
	Boat Registration	\$4,293	\$4,293	\$0	\$3,113	\$7,406
	Boat Storage	\$14,284	\$14,284	\$7,840	\$4,359	\$26,484
	Boat Purchase Fees	\$26	\$26	\$8	\$12	\$45
	New Vehicle Purchase	\$168,755	\$35,465	\$10,421	\$5,449	\$51,335
	Used Vehicle Purchase	\$7,238	\$7,238	\$2,135	\$3,363	\$12,737
	Vehicle Insurance	\$27,192	\$27,192	\$11,711	\$10,468	\$49,371
	Vehicle Maintenance	\$19,506	\$19,506	\$4,992	\$7,691	\$32,189
	Vehicle Purchase Fees	\$5,285	\$5,285	\$1,534	\$2,384	\$9,203
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$2,574	\$2,574	\$1,109	\$991	\$4,674
	Second Home Maintenance	\$6,740	\$6,740	\$2,149	\$2,694	\$11,583
	Second Home Property Tax	\$649	\$649	\$61	\$19	\$728
	Second Home Purchase Fee	\$764	\$764	\$72	\$22	\$858
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$514,062	\$261,964	\$94,393	\$97,339	\$453,695
Total	\$771,359	\$464,422	\$162,656	\$175,458	\$802,536	

Table 47. Total Value-Added Generated in Massachusetts from Marine Recreational Fishing in 2006 (in thousands of dollars)

	MA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$47,274	\$19,119	\$4,947	\$6,601	\$30,667
Trip Impacts	Private Transportation					
	Public Transportation	\$4,418	\$2,688	\$740	\$1,252	\$4,680
	Auto Rental	\$1,250	\$534	\$311	\$242	\$1,088
	Food from Grocery Stores	\$27,943	\$6,659	\$2,349	\$2,820	\$11,827
	Food from Restaurants	\$29,577	\$15,232	\$5,558	\$6,948	\$27,738
	Lodging	\$68,708	\$41,564	\$14,145	\$15,960	\$71,668
	Boat Fuel	\$23,977	\$9,697	\$2,509	\$3,347	\$15,553
	Boat & Equipment Rental	\$137	\$82	\$27	\$31	\$140
	Charter Fees	\$15,770	\$9,413	\$3,124	\$3,614	\$16,152
	Charter Crew Tips	\$613	\$366	\$122	\$141	\$628
	Catch Processing	\$6	\$4	\$1	\$1	\$7
	Access & Parking	\$8,216	\$4,402	\$1,828	\$1,824	\$8,053
	Bait	\$10,009	\$4,626	\$1,665	\$2,924	\$9,215
	Ice	\$1,820	\$454	\$149	\$185	\$788
	Tackle Used on Trip	\$13,595	\$4,721	\$1,490	\$2,038	\$8,249
	Tournament Fees	\$336	\$201	\$67	\$77	\$344
	Gifts and Souvenirs	\$3,648	\$1,067	\$190	\$442	\$1,698
	Trip Total	\$257,296	\$120,827	\$39,222	\$48,447	\$208,496
Durable Impacts	Tackle	\$44,303	\$10,062	\$5,147	\$5,891	\$21,100
	Rods & Reels	\$71,759	\$16,298	\$8,336	\$9,541	\$34,176
	Other Gear	\$25,259	\$5,737	\$2,934	\$3,359	\$12,030
	Camping Equipment	\$5,623	\$1,217	\$444	\$680	\$2,342
	Binnoculars	\$550	\$253	\$93	\$104	\$450
	Clothing	\$16,673	\$4,227	\$1,919	\$2,351	\$8,498
	Taxidermy	\$1,487	\$477	\$512	\$357	\$1,346
	Magazine Subscriptions	\$7,503	\$1,591	\$608	\$727	\$2,926
	Club Dues	\$2,379	\$1,420	\$471	\$545	\$2,437
	License Fees	\$4,205	\$4,205	\$0	\$3,381	\$7,585
	New Boat Purchase	\$35,919	\$6,078	\$1,935	\$2,621	\$10,634
	Used Boat Purchase	\$841	\$560	\$151	\$242	\$953
	New Canoe Purchase	\$676	\$114	\$36	\$49	\$200
	Used Canoe Purchase	\$13	\$9	\$2	\$4	\$15
	New Accessory Purchase	\$13,146	\$4,327	\$2,249	\$2,330	\$8,906
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$12,377	\$5,675	\$3,846	\$2,955	\$12,476
	Boat Maintenance	\$14,042	\$1,108	\$703	\$636	\$2,447
	Boat Registration	\$4,293	\$4,293	\$0	\$1,931	\$6,223
	Boat Storage	\$14,284	\$3,674	\$4,760	\$2,704	\$11,137
	Boat Purchase Fees	\$26	\$17	\$5	\$7	\$29
	New Vehicle Purchase	\$168,755	\$4,889	\$5,039	\$3,379	\$13,307
	Used Vehicle Purchase	\$7,238	\$4,817	\$1,298	\$2,086	\$8,200
	Vehicle Insurance	\$27,192	\$12,467	\$8,449	\$6,492	\$27,408
	Vehicle Maintenance	\$19,506	\$10,182	\$2,803	\$4,770	\$17,755
	Vehicle Purchase Fees	\$5,285	\$3,532	\$948	\$1,479	\$5,959
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$2,574	\$1,180	\$800	\$615	\$2,595
	Second Home Maintenance	\$6,740	\$2,645	\$1,177	\$1,671	\$5,493
	Second Home Property Tax	\$649	\$579	\$35	\$12	\$626
	Second Home Purchase Fee	\$764	\$682	\$42	\$14	\$738
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$514,062	\$112,317	\$54,742	\$60,932	\$227,991
Total	\$771,359	\$233,144	\$93,965	\$109,379	\$436,488	

Table 48. Total Income Generated in Massachusetts from Marine Recreational Fishing in 2006 (in thousands of dollars)

	MA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$47,274	\$10,003	\$3,282	\$3,707	\$16,991
Trip Impacts	Private Transportation					
	Public Transportation	\$4,418	\$2,002	\$527	\$703	\$3,232
	Auto Rental	\$1,250	\$283	\$207	\$136	\$626
	Food from Grocery Stores	\$27,943	\$4,182	\$1,519	\$1,583	\$7,284
	Food from Restaurants	\$29,577	\$10,733	\$3,358	\$3,902	\$17,993
	Lodging	\$68,708	\$23,406	\$8,881	\$8,962	\$41,249
	Boat Fuel	\$23,977	\$5,073	\$1,665	\$1,880	\$8,618
	Boat & Equipment Rental	\$137	\$46	\$18	\$18	\$81
	Charter Fees	\$15,770	\$5,292	\$2,027	\$2,030	\$9,349
	Charter Crew Tips	\$613	\$206	\$79	\$79	\$364
	Catch Processing	\$6	\$2	\$1	\$1	\$4
	Access & Parking	\$8,216	\$2,460	\$1,232	\$1,024	\$4,716
	Bait	\$10,009	\$4,751	\$1,153	\$1,642	\$7,545
	Ice	\$1,820	\$278	\$95	\$104	\$478
	Tackle Used on Trip	\$13,595	\$3,172	\$960	\$1,144	\$5,276
	Tournament Fees	\$336	\$113	\$43	\$43	\$199
	Gifts and Souvenirs	\$3,648	\$769	\$121	\$248	\$1,137
		Trip Total	\$257,296	\$72,770	\$25,167	\$27,205	$125,142
Durable Impacts	Tackle	\$44,303	\$8,480	\$3,382	\$3,308	\$15,170
	Rods & Reels	\$71,759	\$13,736	\$5,477	\$5,358	\$24,571
	Other Gear	\$25,259	\$4,835	\$1,928	\$1,886	\$8,649
	Camping Equipment	\$5,623	\$1,061	\$289	\$382	\$1,733
	Binnoculars	\$550	\$147	\$63	\$58	\$268
	Clothing	\$16,673	\$3,537	\$1,208	\$1,320	\$6,066
	Taxidermy	\$1,487	\$411	\$302	\$200	\$914
	Magazine Subscriptions	\$7,503	\$1,078	\$396	\$408	\$1,882
	Club Dues	\$2,379	\$799	\$306	\$306	\$1,411
	License Fees	\$4,205	\$3,856	\$0	\$2,428	\$6,284
	New Boat Purchase	\$35,919	\$4,067	\$1,234	\$1,472	\$6,773
	Used Boat Purchase	\$841	\$395	\$96	\$136	\$627
	New Canoe Purchase	\$676	\$77	\$23	\$28	\$127
	Used Canoe Purchase	\$13	\$6	\$1	\$2	\$10
	New Accessory Purchase	\$13,146	\$3,189	\$1,534	\$1,309	\$6,032
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$12,377	\$3,788	\$2,206	\$1,659	\$7,654
	Boat Maintenance	\$14,042	\$833	\$457	\$357	\$1,648
	Boat Registration	\$4,293	\$3,936	\$0	\$1,084	\$5,021
	Boat Storage	\$14,284	\$1,918	\$3,534	\$1,518	\$6,970
	Boat Purchase Fees	\$26	\$11	\$3	\$4	\$19
	New Vehicle Purchase	\$168,755	\$3,399	\$3,449	\$1,898	\$8,746
	Used Vehicle Purchase	\$7,238	\$3,397	\$824	\$1,171	\$5,393
	Vehicle Insurance	\$27,192	\$8,323	\$4,846	\$3,645	\$16,814
	Vehicle Maintenance	\$19,506	\$7,790	\$1,759	\$2,678	\$12,227
	Vehicle Purchase Fees	\$5,285	\$2,313	\$683	\$830	\$3,826
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$2,574	\$788	\$459	\$345	\$1,592
	Second Home Maintenance	\$6,740	\$2,549	\$783	\$938	\$4,271
	Second Home Property Tax	\$649	\$0	\$24	\$7	\$30
	Second Home Purchase Fee	\$764	\$0	\$28	\$8	\$36
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
		Total Annual	\$514,062	\$84,719	\$35,296	\$34,744	$154,759
Total		\$771,359	\$157,489	\$60,463	\$61,949	\$279,901

Table 49. Total Employment Generated in Massachusetts from Marine Recreational Fishing in 2006
 (employment is total jobs, expenditures are in thousands of dollars)

	MA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$47,274	174	57	83	314
Trip Impacts	Private Transportation					
	Public Transportation	\$4,418	60	9	16	84
	Auto Rental	\$1,250	7	4	3	14
	Food from Grocery Stores	\$27,943	120	26	35	182
	Food from Restaurants	\$29,577	525	67	87	679
	Lodging	\$68,708	670	161	200	1,032
	Boat Fuel	\$23,977	88	29	42	159
	Boat & Equipment Rental	\$137	2	0	0	3
	Charter Fees	\$15,770	208	41	45	294
	Charter Crew Tips	\$613	8	2	2	11
	Catch Processing	\$6	0	0	0	0
	Access & Parking	\$8,216	92	23	23	138
	Bait	\$10,009	149	20	37	205
	Ice	\$1,820	8	2	2	12
	Tackle Used on Trip	\$13,595	105	17	26	147
	Tournament Fees	\$336	4	1	1	6
	Gifts and Souvenirs	\$3,648	36	2	6	44
		Trip Total	\$257,296	2,257	461	608	3,325
Durable Impacts	Tackle	\$44,303	97	52	74	223
	Rods & Reels	\$71,759	157	85	120	361
	Other Gear	\$25,259	55	30	42	127
	Camping Equipment	\$5,623	15	5	9	28
	Binnoculars	\$550	2	1	1	4
	Clothing	\$16,673	71	19	30	120
	Taxidermy	\$1,487	22	21	4	47
	Magazine Subscriptions	\$7,503	12	6	9	27
	Club Dues	\$2,379	31	6	7	44
	License Fees	\$4,205	56	0	44	100
	New Boat Purchase	\$35,919	191	21	33	246
	Used Boat Purchase	\$841	7	2	3	12
	New Canoe Purchase	\$676	4	0	1	5
	Used Canoe Purchase	\$13	0	0	0	0
	New Accessory Purchase	\$13,146	94	23	29	146
	Used Accessory Purchase	\$0	0	0	0	0
	Boat Insurance	\$12,377	43	28	37	108
	Boat Maintenance	\$14,042	17	7	8	32
	Boat Registration	\$4,293	58	0	24	82
	Boat Storage	\$14,284	28	57	34	119
	Boat Purchase Fees	\$26	0	0	0	0
	New Vehicle Purchase	\$168,755	30	54	42	126
	Used Vehicle Purchase	\$7,238	63	14	26	103
	Vehicle Insurance	\$27,192	95	61	81	237
	Vehicle Maintenance	\$19,506	207	34	60	300
	Vehicle Purchase Fees	\$5,285	23	12	19	54
	New Home Purchase	\$0	0	0	0	0
	Second Home Insurance	\$2,574	9	6	8	22
	Second Home Maintenance	\$6,740	44	14	21	79
	Second Home Property Tax	\$649	0	0	0	1
	Second Home Purchase Fee	\$764	0	1	0	1
	Real Estate Commissions	\$0	0	0	0	0
		Total Annual	\$514,062	1,430	560	766	2,756
Total		\$771,359	3,687	1,020	1,374	6,081

Table 50. Total Economic Impacts Generated in Massachusetts from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

MA		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$12,935	\$19,629	\$11,754	\$6,855	207
Party/Charter	Resident					
	Non-Resident	\$21,594	\$32,519	\$19,359	\$11,427	335
	Total	\$34,529	\$52,148	\$31,112	\$18,282	542
Private/Rental	Resident Status	\$57,183	\$62,854	\$38,673	\$23,113	533
	Resident					
	Non-Resident	\$15,751	\$18,711	\$11,336	\$6,756	165
	Total	\$72,934	\$81,565	\$50,009	\$29,869	697
Shore	Resident Status	\$40,722	\$50,054	\$29,834	\$18,488	487
	Resident					
	Non-Resident	\$109,111	\$165,074	\$97,541	\$58,503	1,599
	Total	\$149,833	\$215,128	\$127,374	\$76,991	2,086
Total	Resident Status	\$110,841	\$132,537	\$80,261	\$48,455	1,226
	Resident					
	Non-Resident	\$146,456	\$216,304	\$128,235	\$76,686	2,099
	Total	\$257,296	\$348,841	\$208,496	\$125,142	3,325

Table 51. Federal and State Tax Impacts Generated in Massachusetts from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$254	.	.	.	.	\$254
Enterprise Sub-Total	Enterprises (Corporations)	\$254	.	.	.	.	\$254
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$10,560	.	\$10,560
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$1,323	\$1,323
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$3,566	\$3,566
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$1,617	\$1,617
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$27,688	.	.	\$27,688
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$13,952	\$1,185	.	.	.	\$15,137
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$14,158	.	.	.	.	\$779
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$28,110	\$1,185	\$27,688	\$10,560	\$6,506	\$74,049
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$2,313
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$2,573
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$313	\$313
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$1,861	\$1,861
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$22,315	\$22,315
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$1,878	\$1,878
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$12,545	\$12,545
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$9,178	.	.	\$9,178
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$203	.	.	\$203
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$698	.	.	\$698
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$20	.	.	\$20
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$150	.	.	\$150
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$195	.	.	.	.	\$195
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$779	.	.	.	.	\$779
State/Local Sub-Total	State/Local Government Non-Education	\$974	.	\$10,249	\$4,886	\$38,911	\$55,019
Total	All	\$29,338	\$1,185	\$37,937	\$15,446	\$45,416	\$129,323

Table 52. Mean Expenditures by Mode and Resident Status in New Hampshire in 2006

NH			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$11.19	0.46	\$16.28	0.83
		Private/Rental				
		Shore	\$9.48	0.33	\$11.60	1.05
	Public Transportation	Party/Charter	\$8.38	0.44	\$11.71	0.74
		Private/Charter	\$0.00	0	\$0.45	0.42
		Private/Rental	\$0.00	0	\$0.00	0
	Auto Rental	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.06	0.06	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Shore	\$0.00	0	\$0.21	0.21
		Party/Charter	\$5.30	0.46	\$5.72	1.05
		Private/Rental	\$4.12	0.39	\$3.09	0.99
	Food from Restaurants	Shore	\$1.84	0.31	\$4.20	0.8
		Party/Charter	\$2.23	0.33	\$6.11	0.89
		Private/Rental	\$1.00	0.25	\$0.61	0.5
	Lodging	Shore	\$2.16	0.56	\$4.40	1.12
		Party/Charter	\$0.84	0.39	\$5.88	1.38
		Private/Rental	\$0.00	0	\$0.00	0
	Boat Fuel	Shore	\$1.49	0.85	\$5.15	2.2
		Private/Rental	\$8.89	0.83	\$4.44	1.28
		Party/Charter	\$0.21	0.06	\$0.06	0.03
	Boat & Equipment Rental	Private/Rental	\$0.03	0.03	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$57.51	3.52	\$43.77	2.43
	Charter Fees	Party/Charter	\$3.46	0.37	\$2.92	0.37
		Charter Crew Tips	\$0.00	0	\$0.00	0
		Party/Charter	\$0.00	0	\$0.00	0
	Catch Processing	Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.97	0.11	\$0.88	0.1
	Access & Parking	Private/Rental	\$3.62	0.6	\$2.15	0.5
		Shore	\$0.38	0.1	\$0.41	0.15
		Party/Charter	\$0.08	0.04	\$0.03	0.02
	Bait	Private/Rental	\$2.94	0.41	\$1.90	0.52
		Shore	\$3.22	0.51	\$3.32	0.57
		Party/Charter	\$0.34	0.07	\$0.15	0.03
	Ice	Private/Rental	\$0.46	0.08	\$0.17	0.06
		Shore	\$0.16	0.06	\$0.17	0.07
		Party/Charter	\$0.91	0.24	\$0.50	0.13
	Tackle Used on Trip	Private/Rental	\$1.96	0.44	\$0.61	0.37
Shore		\$2.20	0.5	\$4.45	1.32	
Party/Charter		\$0.46	0.09	\$0.30	0.07	
Tournament Fees	Private/Rental	\$0.00	0	\$0.00	0	
	Shore	\$0.00	0	\$0.00	0	
	Party/Charter	\$0.00	0	\$0.00	0	
Gifts and Souvenirs	Private/Rental	\$0.00	0	\$0.67	0.24	
	Shore	\$0.00	0	\$0.00	0	
	Party/Charter	\$0.00	0	\$0.26	0.14	
Trip Total	Private/Rental	\$83.56	6.19	\$83.71	8	
	Shore	\$32.49	3.36	\$24.57	5.27	
	Party/Charter	\$19.83	3.33	\$34.28	7.33	
Equipment Expenditures	Tackle	\$20.12	4.32	\$18.45	6.2	
	Rods & Reels	\$39.47	11.01	\$69.25	20.08	
	Other Gear	\$11.71	2.74	\$21.69	6.98	
	Camping Equipment	\$1.49	0.82	\$12.67	9.83	
	Binnoculars	\$0.50	0.24	\$0.21	0.16	
	Clothing	\$9.35	2.49	\$8.09	4.29	
	Taxidermy	\$2.64	2.68	\$0.00	0	
	Magazine Subscriptions	\$4.65	1.47	\$3.80	1.74	
	Club Dues	\$1.35	1.12	\$0.27	0.27	
	License Fees	\$1.45	0.88	\$2.82	2	
	New Boat Purchase	\$12.30	11.28	\$0.00	0	
	Used Boat Purchase	\$0.00	0	\$0.00	0	
	New Canoe Purchase	\$2.48	2.53	\$0.00	0	
	Used Canoe Purchase	\$0.00	0	\$0.00	0	
	New Accessory Purchase	\$4.34	1.9	\$5.37	5.49	
	Used Accessory Purchase	\$0.00	0	\$0.00	0	
	Boat Insurance	\$17.96	6.94	\$1.79	1.83	
	Boat Maintenance	\$12.20	4.96	\$0.90	0.92	
	Boat Registration	\$9.36	4.3	\$0.22	0.23	
	Boat Storage	\$4.47	2.5	\$0.00	0	
	Boat Purchase Fees	\$0.13	0.1	\$0.00	0	
	New Vehicle Purchase	\$101.58	65.14	\$0.00	0	
	Used Vehicle Purchase	\$6.71	6.83	\$0.00	0	
	Vehicle Insurance	\$5.24	2.47	\$8.25	6.17	
	Vehicle Maintenance	\$2.05	1.16	\$4.64	3.5	
	Vehicle Purchase Fees	\$2.60	1.93	\$0.00	0	
	New Home Purchase	\$0.00	0	\$0.00	0	
	Second Home Insurance	\$0.00	0	\$0.00	0	
	Second Home Maintenance	\$0.00	0	\$0.00	0	
	Second Home Property Tax	\$0.00	0	\$0.00	0	
	Second Home Purchase Fee	\$0.00	0	\$0.00	0	
	Real Estate Commissions	\$0.00	0	\$0.00	0	
	Total Annual		\$274.16	68.57	\$158.43	26.4

Table 53. Total Marine Recreational Fishing Expenditures in New Hampshire by Resident Status in 2006 (in thousands of dollars)

NH			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$488	\$258	\$717	\$716	\$379	\$1,053	
		Private/Rental	\$1,498	\$1,068	\$1,928	\$391	\$231	\$551	
		Shore	\$1,317	\$858	\$1,776	\$1,288	\$725	\$1,852	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$20	\$0	\$56	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$3	\$0	\$8	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$23	\$0	\$69	
	Food from Grocery Stores	Party/Charter	\$231	\$117	\$345	\$252	\$106	\$397	
		Private/Rental	\$651	\$434	\$868	\$104	\$29	\$179	
		Shore	\$289	\$154	\$424	\$462	\$204	\$719	
	Food from Restaurants	Party/Charter	\$97	\$44	\$150	\$268	\$124	\$413	
		Private/Rental	\$157	\$70	\$245	\$21	\$0	\$54	
		Shore	\$339	\$136	\$542	\$484	\$172	\$796	
	Lodging	Party/Charter	\$36	\$0	\$73	\$258	\$93	\$424	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$234	\$0	\$503	\$566	\$44	\$1,087	
	Boat Fuel	Private/Rental	\$1,406	\$939	\$1,873	\$150	\$49	\$250	
		Party/Charter	\$9	\$3	\$15	\$2	\$0	\$5	
		Private/Rental	\$6	\$0	\$16	\$0	\$0	\$0	
	Boat & Equipment Rental	Party/Charter	\$9	\$3	\$15	\$2	\$0	\$5	
		Private/Rental	\$6	\$0	\$16	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$2,505	\$1,306	\$3,705	\$1,924	\$1,016	\$2,833	
	Charter Crew Tips	Party/Charter	\$150	\$74	\$227	\$128	\$61	\$195	
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$42	\$21	\$64	\$39	\$19	\$58	
		Private/Rental	\$572	\$329	\$814	\$73	\$30	\$115	
		Shore	\$60	\$24	\$95	\$45	\$8	\$81	
	Bait	Party/Charter	\$4	\$0	\$7	\$1	\$0	\$3	
		Private/Rental	\$464	\$283	\$646	\$64	\$23	\$105	
		Shore	\$507	\$277	\$737	\$365	\$171	\$560	
	Ice	Party/Charter	\$15	\$6	\$24	\$6	\$2	\$10	
		Private/Rental	\$73	\$41	\$105	\$6	\$1	\$10	
		Shore	\$26	\$5	\$47	\$19	\$3	\$35	
	Tackle Used on Trip	Party/Charter	\$40	\$13	\$67	\$22	\$7	\$37	
		Private/Rental	\$310	\$151	\$470	\$21	\$0	\$46	
		Shore	\$346	\$155	\$537	\$489	\$143	\$835	
	Tournament Fees	Party/Charter	\$20	\$8	\$32	\$13	\$5	\$22	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$0	\$0	\$0	\$29	\$5	\$54	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$29	\$0	\$62	
	Equipment Expenditures	Trip Total	Party/Charter	\$3,640	\$1,850	\$5,433	\$3,680	\$1,818	\$5,560
			Private/Rental	\$5,138	\$3,315	\$6,966	\$828	\$363	\$1,310
			Shore	\$3,117	\$1,609	\$4,661	\$3,770	\$1,470	\$6,095
		Mode Sub-Total	All	\$11,894	\$6,773	\$17,060	\$8,278	\$3,651	\$12,965
		Tackle		\$2,109	\$1,117	\$3,101	\$1,516	\$408	\$2,624
		Rods & Reels		\$4,137	\$1,718	\$6,555	\$5,690	\$1,977	\$9,402
		Other Gear		\$1,227	\$609	\$1,846	\$1,782	\$523	\$3,040
		Camping Equipment		\$157	\$0	\$328	\$1,041	\$0	\$2,638
		Binnoculars		\$53	\$3	\$102	\$18	\$0	\$44
		Clothing		\$980	\$429	\$1,531	\$665	\$0	\$1,380
Taxidermy			\$276	\$0	\$827	\$0	\$0	\$0	
Magazine Subscriptions			\$488	\$170	\$805	\$312	\$18	\$607	
Club Dues			\$142	\$0	\$372	\$22	\$0	\$66	
License Fees			\$152	\$0	\$335	\$232	\$0	\$559	
New Boat Purchase			\$1,289	\$0	\$3,609	\$0	\$0	\$0	
Used Boat Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase			\$260	\$0	\$779	\$0	\$0	\$0	
Used Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase			\$454	\$54	\$855	\$441	\$0	\$1,325	
Used Accessory Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Boat Insurance			\$1,882	\$408	\$3,356	\$147	\$0	\$442	
Boat Maintenance			\$1,279	\$229	\$2,329	\$74	\$0	\$221	
Boat Registration			\$980	\$78	\$1,883	\$18	\$0	\$55	
Boat Storage			\$468	\$0	\$989	\$0	\$0	\$0	
Boat Purchase Fees			\$14	\$0	\$35	\$0	\$0	\$0	
New Vehicle Purchase			\$10,646	\$0	\$24,143	\$0	\$0	\$0	
Used Vehicle Purchase			\$704	\$0	\$2,105	\$0	\$0	\$0	
Vehicle Insurance			\$549	\$32	\$1,066	\$678	\$0	\$1,682	
Vehicle Maintenance			\$215	\$0	\$456	\$382	\$0	\$952	
Vehicle Purchase Fees			\$273	\$0	\$670	\$0	\$0	\$0	
New Home Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Insurance			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Maintenance			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Property Tax			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee			\$0	\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions			\$0	\$0	\$0	\$0	\$0	\$0	
Total Annual			\$28,733	\$13,421	\$44,045	\$13,017	\$6,968	\$19,065	
State Total Expenditures			\$61,922	\$30,814	\$93,135				

Table 54. Total Economic Impacts Generated in New Hampshire from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

NH		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$40,627	\$20,115	\$6,167	\$7,087	\$33,368
Output (\$1,000)	Resident					
	Non-Resident	\$21,295	\$13,674	\$4,414	\$4,851	\$22,939
	Total	\$61,922	\$33,789	\$10,580	\$11,938	\$56,307
Value Added (\$1,000)	Resident Status	\$40,627	\$10,496	\$3,626	\$4,341	\$18,463
	Resident					
	Non-Resident	\$21,295	\$6,668	\$2,465	\$3,069	\$12,201
	Total	\$61,922	\$17,164	\$6,090	\$7,409	\$30,664
Income (\$1,000)	Resident Status	\$40,627	\$7,173	\$2,226	\$2,349	\$11,747
	Resident					
	Non-Resident	\$21,295	\$4,581	\$1,513	\$1,755	\$7,849
	Total	\$61,922	\$11,754	\$3,738	\$4,104	\$19,596
Employment (Jobs)	Resident Status	\$40,627	184	46	64	294
	Resident					
	Non-Resident	\$21,295	126	31	46	203
	Total	\$61,922	311	77	110	497

Table 55. Total Sales/Output Generated in New Hampshire from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NH	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$5,698	\$3,454	\$814	\$1,143	\$5,410
Trip Impacts	Private Transportation					
	Public Transportation	\$20	\$20	\$5	\$8	\$33
	Auto Rental	\$26	\$26	\$10	\$7	\$43
	Food from Grocery Stores	\$1,989	\$784	\$233	\$266	\$1,283
	Food from Restaurants	\$1,366	\$1,366	\$412	\$445	\$2,223
	Lodging	\$1,094	\$1,094	\$361	\$358	\$1,813
	Boat Fuel	\$1,556	\$943	\$222	\$312	\$1,477
	Boat & Equipment Rental	\$17	\$17	\$5	\$6	\$28
	Charter Fees	\$4,430	\$4,430	\$1,337	\$1,435	\$7,201
	Charter Crew Tips	\$279	\$279	\$84	\$90	\$453
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$829	\$829	\$296	\$256	\$1,381
	Bait	\$1,405	\$659	\$200	\$277	\$1,136
	Ice	\$144	\$57	\$16	\$20	\$93
	Tackle Used on Trip	\$1,228	\$664	\$184	\$257	\$1,104
	Tournament Fees	\$33	\$33	\$10	\$11	\$54
	Gifts and Souvenirs	\$58	\$23	\$4	\$11	\$37
	Trip Total	\$20,173	\$14,678	\$4,191	\$4,901	\$23,770
Durable Impacts	Tackle	\$3,625	\$1,959	\$699	\$615	\$3,273
	Rods & Reels	\$9,826	\$5,311	\$1,895	\$1,667	\$8,873
	Other Gear	\$3,009	\$1,626	\$580	\$511	\$2,717
	Camping Equipment	\$1,197	\$576	\$167	\$161	\$904
	Binnoculars	\$70	\$47	\$14	\$15	\$76
	Clothing	\$1,645	\$931	\$306	\$253	\$1,490
	Taxidermy	\$276	\$276	\$66	\$125	\$468
	Magazine Subscriptions	\$800	\$297	\$94	\$87	\$479
	Club Dues	\$164	\$164	\$49	\$53	\$266
	License Fees	\$384	\$152	\$0	\$495	\$647
	New Boat Purchase	\$1,289	\$351	\$97	\$136	\$585
	Used Boat Purchase	\$0	\$0	\$0	\$0	\$0
	New Canoe Purchase	\$260	\$71	\$20	\$27	\$118
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$896	\$628	\$210	\$223	\$1,061
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$2,029	\$2,029	\$899	\$700	\$3,628
	Boat Maintenance	\$1,352	\$369	\$70	\$103	\$542
	Boat Registration	\$999	\$980	\$0	\$703	\$1,683
	Boat Storage	\$468	\$468	\$281	\$113	\$862
	Boat Purchase Fees	\$14	\$14	\$4	\$5	\$23
	New Vehicle Purchase	\$10,646	\$61	\$15	\$11	\$86
	Used Vehicle Purchase	\$704	\$704	\$174	\$296	\$1,174
	Vehicle Insurance	\$1,227	\$1,227	\$544	\$423	\$2,194
	Vehicle Maintenance	\$597	\$597	\$136	\$206	\$939
	Vehicle Purchase Fees	\$273	\$273	\$69	\$108	\$450
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$41,750	\$19,111	\$6,389	\$7,037	\$32,537
Total		\$61,922	\$33,789	\$10,580	\$11,938	\$56,307

Table 56. Total Value-Added Generated in New Hampshire from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NH	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$5,698	\$2,303	\$485	\$700	\$3,488
Trip Impacts	Private Transportation					
	Public Transportation	\$20	\$11	\$3	\$5	\$19
	Auto Rental	\$26	\$11	\$5	\$4	\$21
	Food from Grocery Stores	\$1,989	\$434	\$131	\$163	\$728
	Food from Restaurants	\$1,366	\$676	\$207	\$273	\$1,156
	Lodging	\$1,094	\$632	\$205	\$220	\$1,057
	Boat Fuel	\$1,556	\$629	\$132	\$191	\$952
	Boat & Equipment Rental	\$17	\$10	\$3	\$3	\$16
	Charter Fees	\$4,430	\$2,563	\$762	\$879	\$4,204
	Charter Crew Tips	\$279	\$161	\$48	\$55	\$265
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$829	\$402	\$173	\$157	\$732
	Bait	\$1,405	\$368	\$116	\$170	\$653
	Ice	\$144	\$35	\$9	\$12	\$56
	Tackle Used on Trip	\$1,228	\$412	\$110	\$157	\$679
	Tournament Fees	\$33	\$19	\$6	\$7	\$32
	Gifts and Souvenirs	\$58	\$17	\$3	\$6	\$26
	Trip Total	\$20,173	\$8,683	\$2,399	\$3,002	\$14,084
Durable Impacts	Tackle	\$3,625	\$688	\$364	\$377	\$1,429
	Rods & Reels	\$9,826	\$1,866	\$987	\$1,021	\$3,874
	Other Gear	\$3,009	\$571	\$302	\$313	\$1,186
	Camping Equipment	\$1,197	\$180	\$88	\$99	\$366
	Binnoculars	\$70	\$26	\$8	\$9	\$42
	Clothing	\$1,645	\$278	\$169	\$155	\$602
	Taxidermy	\$276	\$160	\$40	\$76	\$276
	Magazine Subscriptions	\$800	\$125	\$51	\$53	\$229
	Club Dues	\$164	\$95	\$28	\$32	\$155
	License Fees	\$384	\$384	\$0	\$393	\$777
	New Boat Purchase	\$1,289	\$217	\$59	\$83	\$359
	Used Boat Purchase	\$0	\$0	\$0	\$0	\$0
	New Canoe Purchase	\$260	\$44	\$12	\$17	\$72
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$896	\$305	\$108	\$137	\$549
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$2,029	\$871	\$643	\$429	\$1,943
	Boat Maintenance	\$1,352	\$152	\$37	\$63	\$252
	Boat Registration	\$999	\$999	\$0	\$437	\$1,436
	Boat Storage	\$468	\$32	\$174	\$69	\$275
	Boat Purchase Fees	\$14	\$9	\$2	\$3	\$14
	New Vehicle Purchase	\$10,646	\$18	\$8	\$7	\$32
	Used Vehicle Purchase	\$704	\$467	\$106	\$181	\$754
	Vehicle Insurance	\$1,227	\$527	\$389	\$259	\$1,175
	Vehicle Maintenance	\$597	\$293	\$77	\$126	\$497
	Vehicle Purchase Fees	\$273	\$176	\$41	\$66	\$283
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$41,750	\$8,481	\$3,691	\$4,407	\$16,580
Total		\$61,922	\$17,164	\$6,090	\$7,409	\$30,664

Table 57. Total Income Generated in New Hampshire from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NH	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$5,698	\$1,205	\$307	\$379	\$1,891
Trip Impacts	Private Transportation					
	Public Transportation	\$20	\$8	\$2	\$3	\$13
	Auto Rental	\$26	\$6	\$3	\$2	\$12
	Food from Grocery Stores	\$1,989	\$272	\$80	\$88	\$441
	Food from Restaurants	\$1,366	\$476	\$116	\$148	\$740
	Lodging	\$1,094	\$356	\$120	\$119	\$594
	Boat Fuel	\$1,556	\$329	\$84	\$103	\$516
	Boat & Equipment Rental	\$17	\$6	\$2	\$2	\$9
	Charter Fees	\$4,430	\$1,441	\$467	\$476	\$2,384
	Charter Crew Tips	\$279	\$91	\$29	\$30	\$150
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$829	\$225	\$114	\$85	\$424
	Bait	\$1,405	\$287	\$75	\$92	\$453
	Ice	\$144	\$21	\$6	\$7	\$34
	Tackle Used on Trip	\$1,228	\$275	\$67	\$85	\$427
	Tournament Fees	\$33	\$11	\$4	\$4	\$18
	Gifts and Souvenirs	\$58	\$12	\$2	\$3	\$17
Trip Total	\$20,173	\$5,020	\$1,478	\$1,625	\$8,123	
Durable Impacts	Tackle	\$3,625	\$580	\$232	\$204	\$1,016
	Rods & Reels	\$9,826	\$1,573	\$628	\$553	\$2,754
	Other Gear	\$3,009	\$482	\$192	\$169	\$843
	Camping Equipment	\$1,197	\$157	\$55	\$53	\$266
	Binnoculars	\$70	\$15	\$5	\$5	\$25
	Clothing	\$1,645	\$233	\$102	\$84	\$419
	Taxidermy	\$276	\$138	\$23	\$41	\$202
	Magazine Subscriptions	\$800	\$85	\$32	\$29	\$145
	Club Dues	\$164	\$53	\$17	\$18	\$88
	License Fees	\$384	\$352	\$0	\$300	\$652
	New Boat Purchase	\$1,289	\$145	\$35	\$45	\$225
	Used Boat Purchase	\$0	\$0	\$0	\$0	\$0
	New Canoe Purchase	\$260	\$29	\$7	\$9	\$45
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$896	\$227	\$69	\$74	\$370
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$2,029	\$582	\$351	\$232	\$1,165
	Boat Maintenance	\$1,352	\$115	\$23	\$34	\$172
	Boat Registration	\$999	\$916	\$0	\$244	\$1,160
	Boat Storage	\$468	\$16	\$131	\$37	\$184
	Boat Purchase Fees	\$14	\$6	\$1	\$2	\$9
	New Vehicle Purchase	\$10,646	\$9	\$5	\$4	\$18
	Used Vehicle Purchase	\$704	\$329	\$63	\$98	\$491
	Vehicle Insurance	\$1,227	\$352	\$212	\$140	\$704
	Vehicle Maintenance	\$597	\$224	\$46	\$68	\$339
	Vehicle Purchase Fees	\$273	\$115	\$28	\$36	\$179
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$41,750	\$6,733	\$2,261	\$2,480	\$11,473
Total	\$61,922	\$11,754	\$3,738	\$4,104	\$19,596	

Table 58. Total Employment Generated in New Hampshire from Marine Recreational Fishing in 2006
(employment is total jobs, expenditures are in thousands of dollars)

	NH	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$5,698	24	7	10	41
Trip Impacts	Private Transportation					
	Public Transportation	\$20	0	0	0	0
	Auto Rental	\$26	0	0	0	0
	Food from Grocery Stores	\$1,989	9	2	2	14
	Food from Restaurants	\$1,366	26	3	4	33
	Lodging	\$1,094	15	3	3	21
	Boat Fuel	\$1,556	7	2	3	11
	Boat & Equipment Rental	\$17	0	0	0	0
	Charter Fees	\$4,430	67	12	13	92
	Charter Crew Tips	\$279	4	1	1	6
	Catch Processing	\$0	0	0	0	0
	Access & Parking	\$829	11	3	2	15
	Bait	\$1,405	12	2	3	16
	Ice	\$144	1	0	0	1
	Tackle Used on Trip	\$1,228	10	1	2	14
	Tournament Fees	\$33	1	0	0	1
	Gifts and Souvenirs	\$58	1	0	0	1
	Trip Total	\$20,173	186	35	44	266
Durable Impacts	Tackle	\$3,625	9	4	6	19
	Rods & Reels	\$9,826	23	12	15	50
	Other Gear	\$3,009	7	4	5	15
	Camping Equipment	\$1,197	4	1	1	6
	Binnoculars	\$70	0	0	0	0
	Clothing	\$1,645	8	2	2	12
	Taxidermy	\$276	2	1	1	5
	Magazine Subscriptions	\$800	1	1	1	3
	Club Dues	\$164	2	0	0	3
	License Fees	\$384	6	0	6	12
	New Boat Purchase	\$1,289	7	1	1	9
	Used Boat Purchase	\$0	0	0	0	0
	New Canoe Purchase	\$260	1	0	0	2
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$896	7	1	2	10
	Used Accessory Purchase	\$0	0	0	0	0
	Boat Insurance	\$2,029	8	5	6	19
	Boat Maintenance	\$1,352	1	0	1	3
	Boat Registration	\$999	16	0	6	22
	Boat Storage	\$468	1	2	1	4
	Boat Purchase Fees	\$14	0	0	0	0
	New Vehicle Purchase	\$10,646	0	0	0	0
	Used Vehicle Purchase	\$704	6	1	3	10
	Vehicle Insurance	\$1,227	5	3	4	12
	Vehicle Maintenance	\$597	7	1	2	10
	Vehicle Purchase Fees	\$273	2	1	1	3
	New Home Purchase	\$0	0	0	0	0
	Second Home Insurance	\$0	0	0	0	0
	Second Home Maintenance	\$0	0	0	0	0
	Second Home Property Tax	\$0	0	0	0	0
	Second Home Purchase Fee	\$0	0	0	0	0
	Real Estate Commissions	\$0	0	0	0	0
	Total Annual	\$41,750	124	42	65	231
	Total		\$61,922	311	77	110	497

Table 59. Total Economic Impacts Generated in New Hampshire from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

NH		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$3,640	\$5,318	\$3,118	\$1,771	65
Party/Charter	Resident					
	Non-Resident	\$3,680	\$5,211	\$3,052	\$1,743	63
	Total	\$7,320	\$10,529	\$6,169	\$3,515	128
Private/Rental	Resident Status	\$5,138	\$5,096	\$3,075	\$1,763	49
	Resident					
	Non-Resident	\$828	\$809	\$494	\$280	7
	Total	\$5,966	\$5,905	\$3,569	\$2,043	57
Shore	Resident Status	\$3,117	\$3,212	\$1,914	\$1,132	35
	Resident					
	Non-Resident	\$3,770	\$4,124	\$2,432	\$1,433	46
	Total	\$6,887	\$7,336	\$4,346	\$2,565	81
Total	Resident Status	\$11,894	\$13,626	\$8,106	\$4,667	149
	Resident					
	Non-Resident	\$8,278	\$10,144	\$5,978	\$3,456	116
	Total	\$20,173	\$23,770	\$14,084	\$8,123	266

Table 60. Federal and State Tax Impacts Generated in New Hampshire from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$17	.	.	.	.	\$17
Enterprise Sub-Total	Enterprises (Corporations)	\$17	.	.	.	.	\$17
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$746	.	\$746
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$98	\$98
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$265	\$265
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$120	\$120
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$1,853	.	.	\$1,853
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$977	\$103	.	.	.	\$1,080
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$991	.	.	.	.	\$33
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$1,968	\$103	\$1,853	\$746	\$484	\$5,154
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$337
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$79
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$29	\$29
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$284	\$284
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$2,327	\$2,327
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$80	\$80
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$27	.	.	\$27
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$20	.	.	\$20
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$82	.	.	\$82
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$12	.	.	\$12
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$18	.	.	\$18
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$8	.	.	.	.	\$8
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$33	.	.	.	.	\$33
State/Local Sub-Total	State/Local Government Non-Education	\$41	.	\$158	\$416	\$2,720	\$3,335
Total	All	\$2,027	\$103	\$2,011	\$1,161	\$3,204	\$8,506

Table 61. Mean Expenditures by Mode and Resident Status in New Jersey in 2006

NJ			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$9.38	0.31	\$18.10	0.88
		Private/Rental				
		Shore	\$8.47	0.31	\$17.62	1.12
	Public Transportation	Party/Charter	\$8.72	0.46	\$14.07	1.03
		Private/Charter	\$0.02	0.01	\$0.03	0.02
		Private/Rental	\$0.03	0.02	\$0.00	0
	Auto Rental	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.01	0.01	\$0.04	0.03
		Private/Rental	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Shore	\$0.00	0	\$0.03	0.03
		Party/Charter	\$7.08	0.38	\$13.58	1.33
		Private/Rental	\$5.40	0.28	\$10.00	1.26
	Food from Restaurants	Shore	\$4.65	0.58	\$6.15	0.97
		Party/Charter	\$4.00	0.69	\$14.39	2.65
		Private/Rental	\$2.42	0.36	\$6.29	1.1
	Lodging	Shore	\$2.70	0.35	\$5.43	1.41
		Party/Charter	\$0.75	0.19	\$15.29	3.06
		Private/Rental	\$0.34	0.2	\$2.62	0.79
	Boat Fuel	Shore	\$1.44	0.47	\$11.76	3.1
		Private/Rental	\$16.12	0.91	\$18.31	2.22
		Party/Charter	\$0.02	0.02	\$0.00	0
	Boat & Equipment Rental	Private/Rental	\$0.04	0.03	\$0.25	0.15
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$54.19	4.78	\$58.01	3.99
	Charter Fees	Party/Charter	\$3.10	0.45	\$2.89	0.26
		Private/Charter	\$0.02	0.01	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
	Catch Processing	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.00	0	\$0.03	0.01
		Private/Rental	\$2.38	0.3	\$2.44	0.46
	Access & Parking	Shore	\$0.24	0.07	\$0.17	0.09
		Party/Charter	\$1.03	0.15	\$0.65	0.11
		Private/Rental	\$7.04	0.34	\$7.28	0.65
	Bait	Shore	\$5.72	1.06	\$5.09	0.56
		Party/Charter	\$0.54	0.05	\$0.52	0.07
		Private/Rental	\$1.07	0.1	\$1.40	0.21
	Ice	Shore	\$0.65	0.09	\$0.52	0.12
		Party/Charter	\$4.25	0.56	\$2.64	0.43
		Private/Rental	\$3.20	0.4	\$2.71	0.45
	Tackle Used on Trip	Shore	\$3.85	0.5	\$4.35	0.9
		Party/Charter	\$1.22	0.09	\$0.76	0.06
		Private/Rental	\$0.01	0.01	\$0.03	0.03
Tournament Fees	Shore	\$0.07	0.04	\$0.00	0	
	Party/Charter	\$0.10	0.03	\$1.31	0.29	
	Private/Rental	\$0.03	0.02	\$0.17	0.08	
Gifts and Souvenirs	Shore	\$0.01	0.01	\$0.58	0.31	
	Party/Charter	\$85.71	7.74	\$128.26	13.2	
	Private/Rental	\$46.54	3.27	\$69.13	8.52	
Trip Total	Shore	\$28.05	3.63	\$48.15	8.51	
	Party/Charter	\$104.35	25.19	\$46.05	8.73	
	Private/Rental	\$162.83	22.67	\$59.83	15.69	
Equipment Expenditures	Other Gear	\$64.71	10.62	\$22.93	4.1	
	Camping Equipment	\$1.17	0.38	\$1.66	1.04	
	Binnoculars	\$1.69	0.47	\$0.49	0.19	
	Clothing	\$34.53	4.93	\$11.21	2.74	
	Taxidermy	\$3.67	1.39	\$0.10	0.1	
	Magazine Subscriptions	\$15.88	1.88	\$13.71	2.67	
	Club Dues	\$7.60	2	\$1.01	0.29	
	License Fees	\$1.56	0.75	\$2.63	0.94	
	New Boat Purchase	\$51.88	15.98	\$0.00	0	
	Used Boat Purchase	\$0.80	0.41	\$0.00	0	
	New Canoe Purchase	\$0.00	0	\$0.72	0.73	
	Used Canoe Purchase	\$0.00	0	\$0.00	0	
	New Accessory Purchase	\$34.44	5.77	\$1.89	0.65	
	Used Accessory Purchase	\$0.00	0	\$0.00	0	
	Boat Insurance	\$62.73	11.05	\$3.44	1.7	
	Boat Maintenance	\$44.79	12.02	\$1.11	0.57	
	Boat Registration	\$14.53	2.9	\$0.56	0.28	
	Boat Storage	\$115.57	32.59	\$33.70	23.46	
	Boat Purchase Fees	\$0.73	0.37	\$0.01	0.01	
	New Vehicle Purchase	\$179.32	68.89	\$183.80	107.94	
	Used Vehicle Purchase	\$66.22	53.99	\$1.20	1.21	
	Vehicle Insurance	\$68.47	23.12	\$1.20	1.06	
	Vehicle Maintenance	\$55.66	25.04	\$3.93	2.77	
	Vehicle Purchase Fees	\$14.39	9.58	\$6.37	3.74	
	New Home Purchase	\$8.65	8.69	\$15.47	15.58	
	Second Home Insurance	\$2.79	1.24	\$3.92	2.14	
	Second Home Maintenance	\$8.32	4.6	\$11.26	5.69	
	Second Home Property Tax	\$1.04	0.88	\$13.79	9.26	
	Second Home Purchase Fee	\$0.00	0	\$8.25	5.09	
	Real Estate Commissions	\$0.52	0.52	\$15.19	9.38	
	Total Annual		\$1,128.84	109.25	\$465.41	114.3

Table 62. Total Marine Recreational Fishing Expenditures in New Jersey by Resident Status in 2006 (in thousands of dollars)

NJ			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$3,245	\$1,985	\$4,504	\$5,056	\$2,662	\$7,449	
		Private/Rental	\$25,072	\$21,263	\$28,881	\$15,843	\$12,386	\$19,300	
		Shore	\$18,586	\$15,095	\$22,077	\$9,445	\$6,851	\$12,038	
	Public Transportation	Party/Charter	\$6	\$0	\$13	\$9	\$0	\$22	
		Private/Rental	\$88	\$0	\$205	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$2	\$0	\$6	\$12	\$0	\$29	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$18	\$0	\$53	
	Food from Grocery Stores	Party/Charter	\$2,447	\$1,476	\$3,419	\$3,794	\$1,896	\$5,693	
		Private/Rental	\$15,973	\$13,280	\$18,665	\$8,993	\$6,256	\$11,730	
		Shore	\$9,908	\$7,026	\$12,790	\$4,126	\$2,533	\$5,719	
	Food from Restaurants	Party/Charter	\$1,381	\$680	\$2,083	\$4,021	\$1,680	\$6,361	
		Private/Rental	\$7,155	\$4,849	\$9,461	\$5,658	\$3,479	\$7,837	
		Shore	\$5,751	\$4,054	\$7,447	\$3,642	\$1,615	\$5,670	
	Lodging	Party/Charter	\$259	\$96	\$423	\$4,270	\$1,705	\$6,836	
		Private/Rental	\$999	\$0	\$2,165	\$2,352	\$895	\$3,809	
		Shore	\$3,078	\$1,056	\$5,100	\$7,895	\$3,438	\$12,352	
	Boat Fuel	Party/Charter	\$47,721	\$39,429	\$56,014	\$16,458	\$11,565	\$21,351	
		Private/Rental	\$8	\$0	\$21	\$0	\$0	\$0	
		Shore	\$113	\$0	\$264	\$228	\$0	\$492	
	Boat & Equipment Rental	Party/Charter	\$6	\$0	\$21	\$0	\$0	\$0	
		Private/Rental	\$113	\$0	\$264	\$228	\$0	\$492	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$18,736	\$10,890	\$26,582	\$16,204	\$8,384	\$24,023	
		Charter Crew Tips	\$1,073	\$566	\$1,579	\$807	\$408	\$1,207	
	Catch Processing	Party/Charter	\$5	\$0	\$11	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$1	\$0	\$2	\$9	\$1	\$16	
		Private/Rental	\$7,058	\$5,100	\$9,015	\$2,195	\$1,301	\$3,088	
		Shore	\$517	\$210	\$824	\$117	\$2	\$232	
	Bait	Party/Charter	\$357	\$189	\$526	\$182	\$78	\$285	
		Private/Rental	\$20,849	\$17,449	\$24,248	\$6,541	\$4,900	\$8,183	
		Shore	\$12,195	\$7,399	\$16,990	\$3,418	\$2,331	\$4,506	
	Ice	Party/Charter	\$188	\$109	\$266	\$146	\$68	\$224	
		Private/Rental	\$3,166	\$2,459	\$3,873	\$1,262	\$832	\$1,692	
		Shore	\$1,389	\$951	\$1,827	\$351	\$179	\$524	
	Tackle Used on Trip	Party/Charter	\$1,469	\$793	\$2,146	\$738	\$326	\$1,150	
		Private/Rental	\$9,457	\$6,798	\$12,117	\$2,432	\$1,523	\$3,341	
		Shore	\$8,203	\$5,754	\$10,652	\$2,920	\$1,557	\$4,284	
	Tournament Fees	Party/Charter	\$423	\$250	\$596	\$213	\$109	\$317	
		Private/Rental	\$22	\$0	\$67	\$24	\$0	\$72	
		Shore	\$151	\$0	\$303	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$33	\$7	\$60	\$367	\$136	\$598	
		Private/Rental	\$75	\$0	\$169	\$154	\$17	\$291	
		Shore	\$29	\$0	\$70	\$392	\$0	\$802	
	Equipment Expenditures	Trip Total	Party/Charter	\$29,635	\$17,042	\$42,235	\$35,827	\$17,453	\$54,211
			Private/Rental	\$137,749	\$110,627	\$165,144	\$62,141	\$43,155	\$81,185
			Shore	\$59,807	\$41,545	\$78,082	\$32,324	\$18,505	\$46,179
		Mode Sub-Total	All	\$227,190	\$169,214	\$285,461	\$130,292	\$79,113	\$181,575
		Tackle		\$74,914	\$38,465	\$111,363	\$22,142	\$13,254	\$31,030
		Rods & Reels		\$116,906	\$82,270	\$151,541	\$28,769	\$13,370	\$44,168
		Other Gear		\$46,460	\$30,594	\$62,325	\$11,025	\$6,812	\$15,239
		Camping Equipment		\$839	\$299	\$1,380	\$799	\$0	\$1,782
		Binnoculars		\$1,212	\$535	\$1,889	\$236	\$55	\$417
Clothing			\$24,792	\$17,293	\$32,290	\$5,389	\$2,683	\$8,094	
Taxidermy			\$2,636	\$664	\$4,608	\$50	\$0	\$147	
Magazine Subscriptions			\$11,399	\$8,440	\$14,357	\$6,591	\$3,880	\$9,302	
Club Dues			\$5,456	\$2,571	\$8,341	\$485	\$201	\$770	
License Fees			\$1,119	\$62	\$2,176	\$1,267	\$361	\$2,173	
New Boat Purchase			\$37,250	\$14,388	\$60,111	\$0	\$0	\$0	
Used Boat Purchase			\$578	\$5	\$1,151	\$0	\$0	\$0	
New Canoe Purchase			\$0	\$0	\$0	\$347	\$0	\$1,033	
Used Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase			\$24,729	\$16,133	\$33,325	\$908	\$282	\$1,533	
Used Accessory Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Boat Insurance			\$45,034	\$28,651	\$61,418	\$1,652	\$37	\$3,268	
Boat Maintenance			\$32,157	\$14,864	\$49,450	\$532	\$0	\$1,075	
Boat Registration			\$10,433	\$6,179	\$14,688	\$267	\$5	\$530	
Boat Storage			\$82,972	\$36,185	\$129,759	\$16,208	\$0	\$38,393	
Boat Purchase Fees			\$526	\$9	\$1,042	\$5	\$0	\$12	
New Vehicle Purchase			\$128,744	\$30,819	\$226,669	\$88,385	\$0	\$190,721	
Used Vehicle Purchase			\$47,542	\$0	\$123,581	\$577	\$0	\$1,717	
Vehicle Insurance			\$49,160	\$16,183	\$82,136	\$576	\$0	\$1,580	
Vehicle Maintenance			\$39,961	\$4,484	\$75,439	\$1,889	\$0	\$4,506	
Vehicle Purchase Fees			\$10,329	\$0	\$23,844	\$3,064	\$0	\$6,612	
New Home Purchase			\$6,207	\$0	\$18,442	\$7,438	\$0	\$22,121	
Second Home Insurance			\$2,000	\$237	\$3,763	\$1,886	\$0	\$3,917	
Second Home Maintenance			\$5,973	\$0	\$12,473	\$5,413	\$4	\$10,822	
Second Home Property Tax			\$744	\$0	\$1,986	\$6,630	\$0	\$15,389	
Second Home Purchase Fee			\$0	\$0	\$0	\$3,966	\$0	\$8,788	
Real Estate Commissions			\$372	\$0	\$1,107	\$7,307	\$0	\$16,191	
Total Annual			\$810,444	\$630,304	\$990,584	\$223,804	\$110,957	\$336,651	
State Total Expenditures			\$1,391,731	\$989,588	\$1,794,272				

Table 63. Total Economic Impacts Generated in New Jersey from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

NJ		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$1,037,634	\$716,289	\$261,593	\$245,337	\$1,223,218
Output (\$1,000)	Resident					
	Non-Resident	\$354,097	\$234,699	\$79,528	\$71,257	\$385,483
	Total	\$1,391,731	\$950,988	\$341,120	\$316,593	\$1,608,701
Value Added (\$1,000)	Resident Status	\$1,037,634	\$331,105	\$150,890	\$150,486	\$632,481
	Resident					
	Non-Resident	\$354,097	\$110,178	\$43,403	\$44,294	\$197,875
	Total	\$1,391,731	\$441,282	\$194,293	\$194,780	\$830,356
Income (\$1,000)	Resident Status	\$1,037,634	\$227,725	\$97,047	\$81,738	\$406,510
	Resident					
	Non-Resident	\$354,097	\$63,963	\$28,163	\$24,636	\$116,762
	Total	\$1,391,731	\$291,688	\$125,210	\$106,374	\$523,272
Employment (Jobs)	Resident Status	\$1,037,634	4,139	1,484	1,792	7,415
	Resident					
	Non-Resident	\$354,097	1,402	471	527	2,399
	Total	\$1,391,731	5,541	1,955	2,318	9,814

Table 64. Total Sales/Output Generated in New Jersey from Marine Recreational Fishing in 2006 (in thousands of dollars)

NJ		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$77,246	\$72,990	\$20,852	\$17,690	\$111,532	
Trip Impacts	Private Transportation						
	Public Transportation	\$104	\$104	\$38	\$45	\$187	
	Auto Rental	\$32	\$32	\$13	\$10	\$54	
	Food from Grocery Stores	\$45,241	\$20,778	\$7,691	\$7,386	\$35,856	
	Food from Restaurants	\$27,609	\$27,609	\$10,321	\$9,720	\$47,650	
	Lodging	\$18,854	\$18,854	\$6,891	\$6,670	\$32,415	
	Boat Fuel	\$64,180	\$60,643	\$17,326	\$14,695	\$92,664	
	Boat & Equipment Rental	\$349	\$349	\$120	\$124	\$593	
	Charter Fees	\$34,940	\$34,940	\$12,024	\$12,382	\$59,346	
	Charter Crew Tips	\$1,880	\$1,880	\$647	\$666	\$3,193	
	Catch Processing	\$5	\$5	\$2	\$2	\$9	
	Access & Parking	\$9,896	\$9,896	\$3,722	\$3,409	\$17,026	
	Bait	\$43,542	\$19,316	\$7,719	\$8,448	\$35,483	
	Ice	\$6,502	\$2,587	\$891	\$989	\$4,468	
	Tackle Used on Trip	\$25,221	\$13,637	\$4,632	\$5,634	\$23,902	
	Tournament Fees	\$833	\$833	\$287	\$295	\$1,416	
	Gifts and Souvenirs	\$1,050	\$363	\$84	\$172	\$619	
	Trip Total	\$357,483	\$284,816	\$93,260	\$88,337	\$466,413	
	Durable Impacts	Tackle	\$97,056	\$52,479	\$20,760	\$19,760	\$92,999
		Rods & Reels	\$145,675	\$78,767	\$31,160	\$29,657	\$139,585
Other Gear		\$57,485	\$31,082	\$12,296	\$11,703	\$55,081	
Camping Equipment		\$1,639	\$797	\$299	\$259	\$1,354	
Binnoculars		\$1,448	\$1,135	\$433	\$393	\$1,960	
Clothing		\$30,180	\$20,055	\$8,365	\$6,520	\$34,939	
Taxidermy		\$2,686	\$2,686	\$1,634	\$878	\$5,198	
Magazine Subscriptions		\$17,989	\$7,549	\$2,712	\$2,666	\$12,927	
Club Dues		\$5,941	\$5,941	\$2,045	\$2,104	\$10,091	
License Fees		\$2,386	\$1,119	\$0	\$2,899	\$4,018	
New Boat Purchase		\$37,250	\$10,594	\$3,493	\$4,311	\$18,398	
Used Boat Purchase		\$578	\$578	\$174	\$257	\$1,008	
New Canoe Purchase		\$347	\$99	\$33	\$40	\$172	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$25,637	\$17,865	\$7,606	\$6,764	\$32,236	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$46,687	\$46,687	\$19,434	\$17,191	\$83,312	
Boat Maintenance		\$32,690	\$9,297	\$3,243	\$2,302	\$14,842	
Boat Registration		\$10,701	\$10,433	\$0	\$7,582	\$18,015	
Boat Storage		\$99,180	\$99,180	\$52,051	\$29,649	\$180,881	
Boat Purchase Fees		\$531	\$531	\$154	\$223	\$908	
New Vehicle Purchase		\$217,129	\$68,264	\$17,904	\$9,020	\$95,187	
Used Vehicle Purchase		\$48,119	\$48,119	\$14,466	\$21,371	\$83,957	
Vehicle Insurance		\$49,736	\$49,736	\$20,703	\$18,313	\$88,752	
Vehicle Maintenance		\$41,851	\$41,851	\$10,423	\$15,609	\$67,882	
Vehicle Purchase Fees		\$13,393	\$13,393	\$3,883	\$5,635	\$22,911	
New Home Purchase		\$13,646	\$13,646	\$5,513	\$5,324	\$24,483	
Second Home Insurance		\$3,886	\$3,886	\$1,618	\$1,432	\$6,935	
Second Home Maintenance		\$11,386	\$11,386	\$4,223	\$4,496	\$20,105	
Second Home Property Tax		\$7,374	\$7,374	\$693	\$202	\$8,268	
Second Home Purchase Fee		\$3,966	\$3,966	\$373	\$108	\$4,447	
Real Estate Commissions		\$7,679	\$7,679	\$2,173	\$1,587	\$11,439	
Total Annual		\$1,034,248	\$666,172	\$247,860	\$228,256	\$1,142,289	
Total		\$1,391,731	\$950,988	\$341,120	\$316,593	\$1,608,701	

Table 65. Total Value-Added Generated in New Jersey from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NJ	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$77,246	\$32,677	\$10,130	\$10,850	\$53,657
Trip Impacts	Private Transportation					
	Public Transportation	\$104	\$62	\$19	\$27	\$109
	Auto Rental	\$32	\$17	\$7	\$6	\$30
	Food from Grocery Stores	\$45,241	\$11,358	\$4,240	\$4,530	\$20,128
	Food from Restaurants	\$27,609	\$14,066	\$5,255	\$5,962	\$25,283
	Lodging	\$18,854	\$11,470	\$3,981	\$4,091	\$19,541
	Boat Fuel	\$64,180	\$27,149	\$8,417	\$9,014	\$44,580
	Boat & Equipment Rental	\$349	\$215	\$68	\$76	\$359
	Charter Fees	\$34,940	\$21,489	\$6,812	\$7,594	\$35,895
	Charter Crew Tips	\$1,880	\$1,156	\$367	\$409	\$1,931
	Catch Processing	\$5	\$3	\$1	\$1	\$5
	Access & Parking	\$9,896	\$5,569	\$2,126	\$2,091	\$9,786
	Bait	\$43,542	\$11,314	\$4,075	\$5,182	\$20,571
	Ice	\$6,502	\$1,614	\$514	\$607	\$2,735
	Tackle Used on Trip	\$25,221	\$8,637	\$2,729	\$3,455	\$14,821
	Tournament Fees	\$833	\$513	\$162	\$181	\$856
	Gifts and Souvenirs	\$1,050	\$272	\$50	\$106	\$428
		Trip Total	\$357,483	\$147,582	\$48,951	\$54,181	$250,715
Durable Impacts	Tackle	\$97,056	\$21,820	\$11,234	\$12,120	\$45,174
	Rods & Reels	\$145,675	\$32,750	\$16,862	\$18,191	\$67,803
	Other Gear	\$57,485	\$12,923	\$6,654	\$7,178	\$26,756
	Camping Equipment	\$1,639	\$273	\$164	\$159	\$596
	Binnoculars	\$1,448	\$619	\$235	\$241	\$1,096
	Clothing	\$30,180	\$6,878	\$4,731	\$3,999	\$15,608
	Taxidermy	\$2,686	\$665	\$1,014	\$539	\$2,217
	Magazine Subscriptions	\$17,989	\$3,848	\$1,502	\$1,635	\$6,985
	Club Dues	\$5,941	\$3,654	\$1,158	\$1,291	\$6,103
	License Fees	\$2,386	\$2,386	\$0	\$2,268	\$4,654
	New Boat Purchase	\$37,250	\$6,646	\$2,036	\$2,644	\$11,326
	Used Boat Purchase	\$578	\$391	\$103	\$157	\$651
	New Canoe Purchase	\$347	\$62	\$19	\$25	\$106
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$25,637	\$8,626	\$3,993	\$4,149	\$16,768
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$46,687	\$22,545	\$14,109	\$10,545	\$47,199
	Boat Maintenance	\$32,690	\$2,798	\$1,587	\$1,412	\$5,798
	Boat Registration	\$10,701	\$10,701	\$0	\$4,754	\$15,455
	Boat Storage	\$99,180	\$31,715	\$30,469	\$18,186	\$80,370
	Boat Purchase Fees	\$531	\$354	\$94	\$137	\$585
	New Vehicle Purchase	\$217,129	\$8,540	\$9,207	\$5,532	\$23,279
	Used Vehicle Purchase	\$48,119	\$32,569	\$8,578	\$13,109	\$54,256
	Vehicle Insurance	\$49,736	\$24,018	\$15,030	\$11,233	\$50,281
	Vehicle Maintenance	\$41,851	\$22,243	\$5,873	\$9,574	\$37,689
	Vehicle Purchase Fees	\$13,393	\$8,945	\$2,373	\$3,456	\$14,774
	New Home Purchase	\$13,646	\$5,670	\$3,067	\$3,266	\$12,003
	Second Home Insurance	\$3,886	\$1,876	\$1,174	\$878	\$3,929
	Second Home Maintenance	\$11,386	\$4,671	\$2,140	\$2,758	\$9,569
	Second Home Property Tax	\$7,374	\$6,584	\$402	\$124	\$7,110
	Second Home Purchase Fee	\$3,966	\$3,541	\$216	\$67	\$3,824
	Real Estate Commissions	\$7,679	\$5,389	\$1,317	\$973	\$7,679
		Total Annual	\$1,034,248	\$293,700	\$145,343	\$140,598	$579,641
Total		\$1,391,731	\$441,282	\$194,293	\$194,780	\$830,356

Table 66. Total Income Generated in New Jersey from Marine Recreational Fishing in 2006 (in thousands of dollars)

NJ		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$77,246	\$16,969	\$6,482	\$5,894	\$29,345
Trip Impacts	Private Transportation					
	Public Transportation	\$104	\$47	\$13	\$15	\$74
	Auto Rental	\$32	\$9	\$4	\$3	\$17
	Food from Grocery Stores	\$45,241	\$7,116	\$2,698	\$2,461	\$12,275
	Food from Restaurants	\$27,609	\$9,910	\$3,050	\$3,238	\$16,198
	Lodging	\$18,854	\$6,463	\$2,430	\$2,222	\$11,115
	Boat Fuel	\$64,180	\$14,099	\$5,386	\$4,896	\$24,381
	Boat & Equipment Rental	\$349	\$121	\$43	\$41	\$205
	Charter Fees	\$34,940	\$12,074	\$4,346	\$4,125	\$20,545
	Charter Crew Tips	\$1,880	\$650	\$234	\$222	\$1,105
	Catch Processing	\$5	\$2	\$1	\$1	\$3
	Access & Parking	\$9,896	\$3,105	\$1,415	\$1,136	\$5,656
	Bait	\$43,542	\$8,496	\$2,680	\$2,815	\$13,991
	Ice	\$6,502	\$990	\$324	\$330	\$1,644
	Tackle Used on Trip	\$25,221	\$5,773	\$1,734	\$1,877	\$9,384
	Tournament Fees	\$833	\$288	\$104	\$98	\$490
	Gifts and Souvenirs	\$1,050	\$196	\$31	\$57	\$285
		Trip Total	\$357,483	\$86,308	\$30,974	\$29,431	$146,713
Durable Impacts	Tackle	\$97,056	\$18,484	\$7,292	\$6,583	\$32,360
	Rods & Reels	\$145,675	\$27,744	\$10,945	\$9,881	\$48,569
	Other Gear	\$57,485	\$10,948	\$4,319	\$3,899	\$19,166
	Camping Equipment	\$1,639	\$240	\$105	\$86	\$432
	Binnoculars	\$1,448	\$356	\$158	\$131	\$645
	Clothing	\$30,180	\$5,726	\$2,931	\$2,172	\$10,829
	Taxidermy	\$2,686	\$573	\$580	\$293	\$1,446
	Magazine Subscriptions	\$17,989	\$2,571	\$948	\$888	\$4,407
	Club Dues	\$5,941	\$2,053	\$739	\$701	\$3,493
	License Fees	\$2,386	\$2,188	\$0	\$1,705	\$3,893
	New Boat Purchase	\$37,250	\$4,456	\$1,283	\$1,436	\$7,176
	Used Boat Purchase	\$578	\$276	\$65	\$85	\$426
	New Canoe Purchase	\$347	\$42	\$12	\$13	\$67
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$25,637	\$6,393	\$2,619	\$2,254	\$11,266
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$46,687	\$15,051	\$7,879	\$5,727	\$28,657
	Boat Maintenance	\$32,690	\$2,050	\$1,015	\$767	\$3,832
	Boat Registration	\$10,701	\$9,813	\$0	\$2,682	\$12,495
	Boat Storage	\$99,180	\$16,437	\$22,785	\$9,878	\$49,100
	Boat Purchase Fees	\$531	\$232	\$66	\$74	\$373
	New Vehicle Purchase	\$217,129	\$5,912	\$6,087	\$3,005	\$15,004
	Used Vehicle Purchase	\$48,119	\$22,953	\$5,381	\$7,120	\$35,454
	Vehicle Insurance	\$49,736	\$16,034	\$8,393	\$6,101	\$30,528
	Vehicle Maintenance	\$41,851	\$17,024	\$3,643	\$5,200	\$25,867
	Vehicle Purchase Fees	\$13,393	\$5,857	\$1,669	\$1,877	\$9,404
	New Home Purchase	\$13,646	\$4,938	\$2,065	\$1,774	\$8,777
	Second Home Insurance	\$3,886	\$1,253	\$656	\$477	\$2,385
	Second Home Maintenance	\$11,386	\$4,501	\$1,412	\$1,498	\$7,412
	Second Home Property Tax	\$7,374	\$0	\$267	\$67	\$335
	Second Home Purchase Fee	\$3,966	\$0	\$144	\$36	\$180
	Real Estate Commissions	\$7,679	\$1,275	\$778	\$529	\$2,582
		Total Annual	\$1,034,248	\$205,380	\$94,236	\$76,943	$376,559
Total		\$1,391,731	\$291,688	\$125,210	\$106,374	\$523,272

Table 67. Total Employment Generated in New Jersey from Marine Recreational Fishing in 2006
 (employment is total jobs, expenditures are in thousands of dollars)

NJ		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$77,246	305	109	129	543
Trip Impacts	Private Transportation					
	Public Transportation	\$104	1	0	0	2
	Auto Rental	\$32	0	0	0	0
	Food from Grocery Stores	\$45,241	187	47	54	287
	Food from Restaurants	\$27,609	499	62	71	631
	Lodging	\$18,854	174	45	49	267
	Boat Fuel	\$64,180	254	91	107	451
	Boat & Equipment Rental	\$349	4	1	1	6
	Charter Fees	\$34,940	393	89	90	572
	Charter Crew Tips	\$1,880	21	5	5	31
	Catch Processing	\$5	0	0	0	0
	Access & Parking	\$9,896	95	26	25	145
	Bait	\$43,542	294	45	62	400
	Ice	\$6,502	27	6	7	40
	Tackle Used on Trip	\$25,221	187	30	41	258
	Tournament Fees	\$833	9	2	2	14
	Gifts and Souvenirs	\$1,050	9	1	1	11
Trip Total	\$357,483	2,458	557	645	3,660	
Durable Impacts	Tackle	\$97,056	202	111	144	458
	Rods & Reels	\$145,675	303	167	217	687
	Other Gear	\$57,485	120	66	85	271
	Camping Equipment	\$1,639	5	2	2	9
	Binnoculars	\$1,448	5	2	3	11
	Clothing	\$30,180	163	46	48	256
	Taxidermy	\$2,686	45	15	6	67
	Magazine Subscriptions	\$17,989	25	14	19	59
	Club Dues	\$5,941	67	15	15	97
	License Fees	\$2,386	27	0	26	54
	New Boat Purchase	\$37,250	169	22	31	222
	Used Boat Purchase	\$578	4	1	2	7
	New Canoe Purchase	\$347	2	0	0	2
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$25,637	178	40	49	267
	Used Accessory Purchase	\$0	0	0	0	0
	Boat Insurance	\$46,687	152	96	126	374
	Boat Maintenance	\$32,690	40	15	17	72
	Boat Registration	\$10,701	123	0	56	179
	Boat Storage	\$99,180	174	292	217	682
	Boat Purchase Fees	\$531	2	1	2	5
	New Vehicle Purchase	\$217,129	55	98	66	219
	Used Vehicle Purchase	\$48,119	362	94	156	612
	Vehicle Insurance	\$49,736	162	102	134	398
	Vehicle Maintenance	\$41,851	429	70	114	613
	Vehicle Purchase Fees	\$13,393	59	31	41	131
	New Home Purchase	\$13,646	78	39	39	156
	Second Home Insurance	\$3,886	13	8	10	31
	Second Home Maintenance	\$11,386	71	25	33	129
	Second Home Property Tax	\$7,374	0	5	1	7
	Second Home Purchase Fee	\$3,966	0	3	1	4
	Real Estate Commissions	\$7,679	46	17	12	74
Total Annual	\$1,034,248	3,083	1,398	1,673	6,155	
Total	\$1,391,731	5,541	1,955	2,318	9,814	

Table 68. Total Economic Impacts Generated in New Jersey from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

NJ		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$29,635	\$45,686	\$26,807	\$15,487	425
Party/Charter	Resident					
	Non-Resident	\$35,827	\$55,064	\$31,765	\$18,443	508
	Total	\$65,462	\$100,750	\$58,572	\$33,931	934
Private/Rental	Resident Status	\$137,749	\$172,525	\$89,234	\$51,987	1,207
	Resident					
	Non-Resident	\$62,141	\$80,380	\$41,604	\$24,190	578
	Total	\$199,889	\$252,905	\$130,838	\$76,177	1,785
Shore	Resident Status	\$59,807	\$69,730	\$37,617	\$22,650	584
	Resident					
	Non-Resident	\$32,324	\$43,027	\$23,687	\$13,956	357
	Total	\$92,131	\$112,758	\$61,304	\$36,606	941
Total	Resident Status	\$227,190	\$287,942	\$153,658	\$90,124	2,216
	Resident					
	Non-Resident	\$130,292	\$178,471	\$97,056	\$56,589	1,443
	Total	\$357,483	\$466,413	\$250,715	\$146,713	3,660

Table 69. Federal and State Tax Impacts Generated in New Jersey from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$449	.	.	.	.	\$449
Enterprise Sub-Total	Enterprises (Corporations)	\$449	.	.	.	.	\$449
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$21,006	.	\$21,006
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$2,155	\$2,155
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$5,809	\$5,809
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$2,634	\$2,634
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$52,016	.	.	\$52,016
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$26,654	\$3,456	.	.	.	\$30,110
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$27,049	.	.	.	.	\$848
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$53,703	\$3,456	\$52,016	\$21,006	\$10,598	\$140,780
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$5,062
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$4,063
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$396	\$396
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$4,513	\$4,513
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$47,102	\$47,102
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$835	\$835
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$23,806	\$23,806
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$10,742	.	.	\$10,742
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$297	.	.	\$297
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$1,969	.	.	\$1,969
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$58	.	.	\$58
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$380	.	.	\$380
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$212	.	.	.	.	\$212
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$848	.	.	.	.	\$848
State/Local Sub-Total	State/Local Government Non-Education	\$1,060	.	\$13,447	\$9,126	\$76,652	\$100,285
Total	All	\$55,212	\$3,456	\$65,463	\$30,132	\$87,250	\$241,514

Table 70. Mean Expenditures by Mode and Resident Status in New York in 2006

NY			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$8.83	0.41	\$7.81	1.24
		Private/Rental				
		Shore	\$5.03	0.19	\$6.93	1.27
	Public Transportation	Party/Charter	\$6.46	0.56	\$10.31	2.86
		Private/Charter	\$0.00	0	\$0.22	0.16
		Private/Rental	\$0.00	0	\$1.32	0.76
	Auto Rental	Shore	\$0.07	0.03	\$0.00	0
		Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.13	0.09	\$0.00	0
	Food from Grocery Stores	Shore	\$0.02	0.02	\$0.00	0
		Party/Charter	\$6.79	0.94	\$5.41	1.26
		Private/Rental	\$2.86	0.18	\$3.02	0.95
	Food from Restaurants	Shore	\$2.59	0.32	\$7.30	2.35
		Party/Charter	\$4.04	0.8	\$8.42	2.83
		Private/Rental	\$0.29	0.05	\$4.47	2.19
	Lodging	Shore	\$1.18	0.28	\$2.51	2.22
		Party/Charter	\$1.31	0.34	\$16.70	7.3
		Private/Rental	\$0.45	0.29	\$0.82	0.47
	Boat Fuel	Shore	\$0.32	0.24	\$0.76	0.76
		Private/Rental	\$10.94	0.56	\$2.88	0.95
		Party/Charter	\$0.00	0	\$0.07	0.05
	Boat & Equipment Rental	Private/Rental	\$0.19	0.07	\$0.78	0.78
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$56.09	2.71	\$61.97	11.52
	Charter Fees	Party/Charter	\$5.10	0.66	\$1.85	0.49
		Charter Crew Tips	\$0.01	0.01	\$0.00	0
		Catch Processing	\$0.00	0	\$0.00	0
	Access & Parking	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.19	0.03	\$0.40	0.14
		Private/Rental	\$0.37	0.04	\$0.43	0.28
	Bait	Shore	\$0.65	0.11	\$0.24	0.17
		Party/Charter	\$0.07	0.02	\$0.04	0.04
		Private/Rental	\$3.98	0.18	\$2.04	0.61
	Ice	Shore	\$2.95	0.22	\$0.74	0.4
		Party/Charter	\$0.28	0.05	\$0.06	0.03
		Private/Rental	\$0.61	0.06	\$0.30	0.13
	Tackle Used on Trip	Shore	\$0.22	0.05	\$0.69	0.32
		Party/Charter	\$0.83	0.12	\$0.00	0
		Private/Rental	\$1.49	0.22	\$0.22	0.13
	Tournament Fees	Shore	\$2.75	0.45	\$9.97	5.61
Party/Charter		\$1.23	0.06	\$0.31	0.08	
Private/Rental		\$0.00	0	\$0.00	0	
Gifts and Souvenirs	Shore	\$0.00	0	\$0.00	0	
	Party/Charter	\$0.27	0.1	\$2.81	1.85	
	Private/Rental	\$0.21	0.19	\$0.00	0	
Trip Total	Shore	\$0.00	0	\$0.00	0	
	Party/Charter	\$85.03	6.24	\$106.06	27.01	
	Private/Rental	\$26.57	2.14	\$23.21	8.51	
Equipment Expenditures	Tackle	Shore	\$17.19	2.28	\$32.51	14.69
		Party/Charter	\$67.76	10.8	\$40.45	24.33
		Private/Rental	\$112.01	13.75	\$42.97	21.45
	Rods & Reels	Other Gear	\$29.27	3.73	\$31.59	20.41
		Camping Equipment	\$6.97	3.51	\$0.44	0.47
		Binnoculars	\$2.16	0.58	\$0.51	0.4
	Clothing	Taxidermy	\$43.81	6.84	\$28.85	22.19
		Magazine Subscriptions	\$3.43	1.65	\$0.00	0
		Club Dues	\$19.25	3.42	\$15.40	7.96
	License Fees	License Fees	\$6.48	1.44	\$0.01	0.01
		New Boat Purchase	\$1.41	0.44	\$3.50	2.1
		Used Boat Purchase	\$113.08	68.66	\$0.00	0
	New Boat Purchase	Used Boat Purchase	\$1.64	0.76	\$0.00	0
		New Canoe Purchase	\$1.33	1.33	\$0.00	0
		Used Canoe Purchase	\$0.00	0	\$0.00	0
	New Accessory Purchase	New Accessory Purchase	\$0.00	0	\$0.00	0
		Used Accessory Purchase	\$22.63	5.05	\$4.29	4.53
		Boat Insurance	\$0.00	0	\$0.00	0
	Boat Maintenance	Boat Insurance	\$34.29	11.97	\$29.14	30.82
		Boat Maintenance	\$17.43	3.08	\$0.00	0
		Boat Registration	\$5.01	1.36	\$0.00	0
	Boat Storage	Boat Storage	\$63.49	25.25	\$40.00	42.3
		Boat Purchase Fees	\$4.41	2.92	\$0.00	0
		New Vehicle Purchase	\$120.97	64.27	\$0.00	0
	Used Vehicle Purchase	Used Vehicle Purchase	\$0.93	0.94	\$0.00	0
		Vehicle Insurance	\$21.79	5.78	\$0.00	0
		Vehicle Maintenance	\$8.25	3.03	\$0.00	0
	Vehicle Purchase Fees	Vehicle Purchase Fees	\$3.07	1.78	\$0.00	0
		New Home Purchase	\$0.00	0	\$0.00	0
		Second Home Insurance	\$2.09	1.19	\$0.00	0
	Second Home Maintenance	Second Home Maintenance	\$67.14	62.41	\$0.00	0
		Second Home Property Tax	\$0.41	0.41	\$0.00	0
		Second Home Purchase Fee	\$0.63	0.64	\$0.00	0
	Real Estate Commissions	Real Estate Commissions	\$0.00	0	\$0.00	0
		Total Annual	\$781.15	118.38	\$237.15	69.21

Table 71. Total Marine Recreational Fishing Expenditures in New York by Resident Status in 2006 (in thousands of dollars)

NY			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$3,152	\$2,471	\$3,834	\$303	\$0	\$832	
		Private/Rental	\$14,815	\$11,926	\$17,705	\$791	\$412	\$1,169	
		Shore	\$11,861	\$8,583	\$15,139	\$1,092	\$327	\$1,858	
	Public Transportation	Party/Charter	\$1	\$0	\$3	\$9	\$0	\$25	
		Private/Rental	\$7	\$0	\$22	\$151	\$0	\$325	
		Shore	\$123	\$11	\$235	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$370	\$0	\$919	\$0	\$0	\$0	
		Shore	\$37	\$0	\$110	\$0	\$0	\$0	
	Food from Grocery Stores	Party/Charter	\$2,423	\$1,611	\$3,235	\$210	\$0	\$577	
		Private/Rental	\$8,410	\$6,563	\$10,257	\$344	\$108	\$581	
		Shore	\$4,750	\$3,207	\$6,294	\$773	\$180	\$1,366	
	Food from Restaurants	Party/Charter	\$1,443	\$815	\$2,070	\$327	\$0	\$904	
		Private/Rental	\$860	\$536	\$1,184	\$510	\$0	\$1,020	
		Shore	\$2,160	\$1,046	\$3,273	\$266	\$0	\$731	
	Lodging	Party/Charter	\$466	\$212	\$720	\$649	\$0	\$1,805	
		Private/Rental	\$1,312	\$0	\$2,979	\$94	\$0	\$202	
		Shore	\$587	\$0	\$1,458	\$80	\$0	\$239	
	Boat Fuel	Private/Rental	\$32,207	\$25,567	\$38,847	\$329	\$95	\$563	
		Party/Charter	\$0	\$0	\$0	\$3	\$0	\$8	
		Shore	\$568	\$143	\$993	\$89	\$0	\$262	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$568	\$143	\$993	\$89	\$0	\$262	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$20,017	\$15,650	\$24,384	\$2,408	\$0	\$6,608	
		Charter Crew Tips	\$1,819	\$1,239	\$2,399	\$72	\$0	\$198	
	Catch Processing	Party/Charter	\$4	\$0	\$10	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$67	\$43	\$92	\$15	\$0	\$43	
		Private/Rental	\$1,088	\$785	\$1,391	\$49	\$0	\$112	
		Shore	\$1,192	\$715	\$1,670	\$26	\$0	\$61	
	Bait	Party/Charter	\$25	\$11	\$39	\$2	\$0	\$5	
		Private/Rental	\$11,728	\$9,371	\$14,085	\$232	\$79	\$386	
		Shore	\$5,412	\$3,978	\$6,846	\$78	\$0	\$166	
	Ice	Party/Charter	\$101	\$63	\$140	\$2	\$0	\$7	
		Private/Rental	\$1,791	\$1,336	\$2,246	\$34	\$3	\$65	
		Shore	\$409	\$223	\$596	\$73	\$0	\$146	
	Tackle Used on Trip	Party/Charter	\$295	\$195	\$394	\$0	\$0	\$0	
		Private/Rental	\$4,400	\$2,906	\$5,894	\$25	\$0	\$55	
		Shore	\$5,049	\$3,098	\$7,000	\$1,056	\$0	\$2,288	
	Tournament Fees	Party/Charter	\$437	\$342	\$532	\$12	\$0	\$33	
		Private/Rental	\$11	\$0	\$27	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$96	\$22	\$170	\$109	\$0	\$310	
		Private/Rental	\$631	\$0	\$1,732	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Equipment Expenditures	Trip Total	Party/Charter	\$30,347	\$22,674	\$38,023	\$4,122	\$0	\$11,354
			Private/Rental	\$78,198	\$59,131	\$98,282	\$2,648	\$697	\$4,742
			Shore	\$31,581	\$20,860	\$42,621	\$3,444	\$507	\$6,856
		Mode Sub-Total	All	\$140,126	\$102,666	\$178,927	\$10,214	\$1,204	\$22,952
		Tackle		\$51,489	\$33,712	\$69,266	\$4,619	\$0	\$10,175
		Rods & Reels		\$85,114	\$61,089	\$109,140	\$4,907	\$0	\$9,871
		Other Gear		\$22,239	\$15,785	\$28,694	\$3,608	\$0	\$8,247
Camping Equipment			\$5,297	\$29	\$10,566	\$50	\$0	\$154	
Binnoculars			\$1,642	\$741	\$2,542	\$58	\$0	\$147	
Clothing			\$33,287	\$21,992	\$44,582	\$3,295	\$0	\$8,301	
Taxidermy			\$2,605	\$126	\$5,084	\$0	\$0	\$0	
Magazine Subscriptions			\$14,630	\$9,099	\$20,161	\$1,759	\$0	\$3,597	
Club Dues			\$4,927	\$2,667	\$7,187	\$1	\$0	\$5	
License Fees			\$1,068	\$391	\$1,745	\$400	\$0	\$880	
New Boat Purchase			\$85,926	\$0	\$188,688	\$0	\$0	\$0	
Used Boat Purchase			\$1,243	\$101	\$2,385	\$0	\$0	\$0	
New Canoe Purchase			\$1,009	\$0	\$2,998	\$0	\$0	\$0	
Used Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase			\$17,197	\$9,278	\$25,117	\$489	\$0	\$1,503	
Used Accessory Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Boat Insurance			\$26,054	\$7,858	\$44,250	\$3,328	\$0	\$10,219	
Boat Maintenance			\$13,243	\$8,259	\$18,227	\$0	\$0	\$0	
Boat Registration			\$3,810	\$1,709	\$5,912	\$0	\$0	\$0	
Boat Storage			\$48,243	\$10,059	\$86,427	\$4,568	\$0	\$14,026	
Boat Purchase Fees			\$3,349	\$0	\$7,711	\$0	\$0	\$0	
New Vehicle Purchase			\$91,916	\$0	\$188,332	\$0	\$0	\$0	
Used Vehicle Purchase			\$707	\$0	\$2,100	\$0	\$0	\$0	
Vehicle Insurance			\$16,561	\$7,626	\$25,495	\$0	\$0	\$0	
Vehicle Maintenance			\$6,272	\$1,683	\$10,862	\$0	\$0	\$0	
Vehicle Purchase Fees			\$2,332	\$0	\$4,999	\$0	\$0	\$0	
New Home Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Insurance			\$1,588	\$0	\$3,379	\$0	\$0	\$0	
Second Home Maintenance			\$51,017	\$0	\$144,004	\$0	\$0	\$0	
Second Home Property Tax			\$309	\$0	\$919	\$0	\$0	\$0	
Second Home Purchase Fee			\$481	\$0	\$1,431	\$0	\$0	\$0	
Real Estate Commissions			\$0	\$0	\$0	\$0	\$0	\$0	
Total Annual			\$593,559	\$396,841	\$790,277	\$27,084	\$9,799	\$44,369	
State Total Expenditures			\$770,983	\$510,510	\$1,036,525				

Table 72. Total Economic Impacts Generated in New York from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

NY		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$733,685	\$443,217	\$166,592	\$155,412	\$765,221
Output (\$1,000)	Resident					
	Non-Resident	\$37,298	\$26,447	\$10,702	\$9,899	\$47,048
	Total	\$770,983	\$469,664	\$177,294	\$165,310	\$812,269
Value Added (\$1,000)	Resident Status	\$733,685	\$200,977	\$100,250	\$97,643	\$398,869
	Resident					
	Non-Resident	\$37,298	\$12,307	\$6,525	\$6,368	\$25,199
	Total	\$770,983	\$213,283	\$106,775	\$104,010	\$424,069
Income (\$1,000)	Resident Status	\$733,685	\$140,943	\$65,244	\$53,596	\$259,783
	Resident					
	Non-Resident	\$37,298	\$8,356	\$4,250	\$3,643	\$16,248
	Total	\$770,983	\$149,299	\$69,494	\$57,239	\$276,032
Employment (Jobs)	Resident Status	\$733,685	2,984	947	1,129	5,060
	Resident					
	Non-Resident	\$37,298	170	60	74	304
	Total	\$770,983	3,154	1,008	1,203	5,364

Table 73. Total Sales/Output Generated in New York from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NY	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$32,015	\$19,886	\$6,044	\$6,969	\$32,899
Trip Impacts	Private Transportation					
	Public Transportation	\$291	\$291	\$89	\$123	\$503
	Auto Rental	\$407	\$407	\$168	\$123	\$697
	Food from Grocery Stores	\$16,911	\$7,470	\$2,929	\$2,653	\$13,052
	Food from Restaurants	\$5,565	\$5,565	\$2,090	\$2,002	\$9,657
	Lodging	\$3,189	\$3,189	\$1,163	\$1,136	\$5,487
	Boat Fuel	\$32,536	\$20,209	\$6,142	\$7,082	\$33,434
	Boat & Equipment Rental	\$660	\$660	\$231	\$234	\$1,125
	Charter Fees	\$22,425	\$22,425	\$7,859	\$7,959	\$38,242
	Charter Crew Tips	\$1,891	\$1,891	\$663	\$671	\$3,225
	Catch Processing	\$4	\$4	\$1	\$1	\$6
	Access & Parking	\$2,438	\$2,438	\$922	\$844	\$4,204
	Bait	\$17,477	\$6,787	\$2,341	\$2,797	\$11,925
	Ice	\$2,411	\$1,051	\$376	\$386	\$1,813
	Tackle Used on Trip	\$10,825	\$5,862	\$1,959	\$2,406	\$10,227
	Tournament Fees	\$461	\$461	\$161	\$163	\$785
	Gifts and Souvenirs	\$836	\$325	\$73	\$155	\$553
	Trip Total	\$150,340	\$98,920	\$33,212	\$35,703	\$167,835
Durable Impacts	Tackle	\$56,109	\$30,383	\$12,647	\$10,267	\$53,298
	Rods & Reels	\$90,022	\$48,748	\$20,291	\$16,473	\$85,512
	Other Gear	\$25,847	\$13,996	\$5,826	\$4,730	\$24,552
	Camping Equipment	\$5,348	\$2,592	\$952	\$831	\$4,375
	Binnoculars	\$1,699	\$1,415	\$483	\$496	\$2,394
	Clothing	\$36,582	\$27,027	\$9,848	\$9,979	\$46,854
	Taxidermy	\$2,605	\$2,605	\$993	\$1,340	\$4,938
	Magazine Subscriptions	\$16,389	\$8,242	\$2,403	\$3,068	\$13,714
	Club Dues	\$4,929	\$4,929	\$1,727	\$1,749	\$8,405
	License Fees	\$1,468	\$1,068	\$0	\$1,393	\$2,461
	New Boat Purchase	\$85,926	\$23,301	\$7,707	\$9,590	\$40,598
	Used Boat Purchase	\$1,243	\$1,243	\$377	\$548	\$2,167
	New Canoe Purchase	\$1,009	\$274	\$91	\$113	\$477
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$17,687	\$12,312	\$6,070	\$4,638	\$23,020
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$29,382	\$29,382	\$12,695	\$11,055	\$53,132
	Boat Maintenance	\$13,243	\$3,591	\$1,754	\$865	\$6,210
	Boat Registration	\$3,810	\$3,810	\$0	\$2,576	\$6,386
	Boat Storage	\$52,811	\$52,811	\$26,535	\$16,196	\$95,542
	Boat Purchase Fees	\$3,349	\$3,349	\$932	\$1,453	\$5,735
	New Vehicle Purchase	\$91,916	\$20,396	\$5,912	\$2,793	\$29,100
	Used Vehicle Purchase	\$707	\$707	\$214	\$312	\$1,232
	Vehicle Insurance	\$16,561	\$16,561	\$7,155	\$6,231	\$29,947
	Vehicle Maintenance	\$6,272	\$6,272	\$1,799	\$2,178	\$10,249
	Vehicle Purchase Fees	\$2,332	\$2,332	\$649	\$1,012	\$3,993
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$1,588	\$1,588	\$686	\$598	\$2,872
	Second Home Maintenance	\$51,017	\$51,017	\$16,262	\$19,102	\$86,381
	Second Home Property Tax	\$309	\$309	\$29	\$9	\$347
	Second Home Purchase Fee	\$481	\$481	\$45	\$14	\$541
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$620,643	\$370,744	\$144,082	\$129,607	\$644,434
Total		\$770,983	\$469,664	\$177,294	\$165,310	\$812,269

Table 74. Total Value-Added Generated in New York from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NY	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$32,015	\$13,134	\$3,759	\$4,379	\$21,271	
Trip Impacts	Private Transportation						
	Public Transportation	\$291	\$170	\$55	\$77	\$302	
	Auto Rental	\$407	\$184	\$102	\$77	\$362	
	Food from Grocery Stores	\$16,911	\$3,994	\$1,629	\$1,667	\$7,290	
	Food from Restaurants	\$5,565	\$2,923	\$1,088	\$1,258	\$5,268	
	Lodging	\$3,189	\$1,947	\$695	\$714	\$3,356	
	Boat Fuel	\$32,536	\$13,348	\$3,820	\$4,450	\$21,617	
	Boat & Equipment Rental	\$660	\$396	\$141	\$147	\$684	
	Charter Fees	\$22,425	\$13,458	\$4,797	\$5,000	\$23,255	
	Charter Crew Tips	\$1,891	\$1,135	\$405	\$422	\$1,961	
	Catch Processing	\$4	\$2	\$1	\$1	\$4	
	Access & Parking	\$2,438	\$1,341	\$568	\$530	\$2,439	
	Bait	\$17,477	\$4,057	\$1,449	\$1,757	\$7,263	
	Ice	\$2,411	\$610	\$226	\$242	\$1,078	
	Tackle Used on Trip	\$10,825	\$3,668	\$1,232	\$1,512	\$6,411	
	Tournament Fees	\$461	\$276	\$99	\$103	\$478	
	Gifts and Souvenirs	\$836	\$244	\$46	\$97	\$388	
	Trip Total	\$150,340	\$60,886	\$20,111	\$22,432	\$103,429	
	Durable Impacts	Tackle	\$56,109	\$10,463	\$7,116	\$6,451	\$24,030
		Rods & Reels	\$90,022	\$16,787	\$11,418	\$10,350	\$38,554
Other Gear		\$25,847	\$4,820	\$3,278	\$2,972	\$11,069	
Camping Equipment		\$5,348	\$876	\$538	\$522	\$1,935	
Binnoculars		\$1,699	\$813	\$273	\$312	\$1,397	
Clothing		\$36,582	\$11,728	\$5,745	\$6,270	\$23,742	
Taxidermy		\$2,605	\$1,597	\$644	\$842	\$3,082	
Magazine Subscriptions		\$16,389	\$4,695	\$1,432	\$1,928	\$8,055	
Club Dues		\$4,929	\$2,958	\$1,054	\$1,099	\$5,111	
License Fees		\$1,468	\$1,468	\$0	\$1,024	\$2,492	
New Boat Purchase		\$85,926	\$14,609	\$4,845	\$6,025	\$25,479	
Used Boat Purchase		\$1,243	\$824	\$238	\$344	\$1,406	
New Canoe Purchase		\$1,009	\$172	\$57	\$71	\$299	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$17,687	\$5,694	\$3,105	\$2,914	\$11,713	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$29,382	\$13,979	\$9,287	\$6,946	\$30,211	
Boat Maintenance		\$13,243	\$881	\$796	\$543	\$2,220	
Boat Registration		\$3,810	\$3,810	\$0	\$1,618	\$5,429	
Boat Storage		\$52,811	\$17,346	\$16,756	\$10,176	\$44,279	
Boat Purchase Fees		\$3,349	\$2,333	\$599	\$913	\$3,845	
New Vehicle Purchase		\$91,916	\$2,439	\$3,005	\$1,755	\$7,199	
Used Vehicle Purchase		\$707	\$468	\$136	\$196	\$800	
Vehicle Insurance		\$16,561	\$7,879	\$5,234	\$3,915	\$17,028	
Vehicle Maintenance		\$6,272	\$2,914	\$1,039	\$1,368	\$5,321	
Vehicle Purchase Fees		\$2,332	\$1,625	\$417	\$636	\$2,677	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$1,588	\$756	\$502	\$375	\$1,633	
Second Home Maintenance		\$51,017	\$19,759	\$9,106	\$12,001	\$40,867	
Second Home Property Tax		\$309	\$276	\$18	\$6	\$299	
Second Home Purchase Fee		\$481	\$430	\$27	\$9	\$466	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$620,643	\$152,397	\$86,664	\$81,579	\$320,640	
Total		\$770,983	\$213,283	\$106,775	\$104,010	\$424,069	

Table 75. Total Income Generated in New York from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NY	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$32,015	\$6,865	\$2,396	\$2,403	\$11,664	
Trip Impacts	Private Transportation						
	Public Transportation	\$291	\$127	\$37	\$42	\$205	
	Auto Rental	\$407	\$97	\$66	\$42	\$205	
	Food from Grocery Stores	\$16,911	\$2,508	\$1,029	\$915	\$4,452	
	Food from Restaurants	\$5,565	\$2,060	\$627	\$690	\$3,377	
	Lodging	\$3,189	\$1,095	\$416	\$392	\$1,903	
	Boat Fuel	\$32,536	\$6,977	\$2,435	\$2,443	\$11,854	
	Boat & Equipment Rental	\$660	\$222	\$90	\$81	\$393	
	Charter Fees	\$22,425	\$7,565	\$3,068	\$2,745	\$13,378	
	Charter Crew Tips	\$1,891	\$638	\$259	\$231	\$1,128	
	Catch Processing	\$4	\$1	\$0	\$0	\$2	
	Access & Parking	\$2,438	\$748	\$378	\$291	\$1,416	
	Bait	\$17,477	\$2,790	\$933	\$964	\$4,687	
	Ice	\$2,411	\$374	\$141	\$133	\$647	
	Tackle Used on Trip	\$10,825	\$2,451	\$778	\$830	\$4,059	
	Tournament Fees	\$461	\$155	\$63	\$56	\$275	
	Gifts and Souvenirs	\$836	\$176	\$29	\$53	\$258	
	Trip Total	\$150,340	\$34,848	\$12,743	\$12,313	\$59,904	
	Durable Impacts	Tackle	\$56,109	\$8,837	\$4,608	\$3,541	\$16,986
		Rods & Reels	\$90,022	\$14,179	\$7,393	\$5,681	\$27,253
Other Gear		\$25,847	\$4,071	\$2,123	\$1,631	\$7,825	
Camping Equipment		\$5,348	\$769	\$340	\$287	\$1,395	
Binnoculars		\$1,699	\$470	\$182	\$171	\$823	
Clothing		\$36,582	\$9,763	\$3,549	\$3,441	\$16,753	
Taxidermy		\$2,605	\$1,378	\$356	\$462	\$2,196	
Magazine Subscriptions		\$16,389	\$3,117	\$895	\$1,058	\$5,071	
Club Dues		\$4,929	\$1,663	\$674	\$603	\$2,940	
License Fees		\$1,468	\$1,346	\$0	\$709	\$2,056	
New Boat Purchase		\$85,926	\$9,772	\$3,029	\$3,307	\$16,108	
Used Boat Purchase		\$1,243	\$581	\$148	\$189	\$918	
New Canoe Purchase		\$1,009	\$115	\$36	\$39	\$189	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$17,687	\$4,175	\$2,035	\$1,600	\$7,810	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$29,382	\$9,332	\$5,500	\$3,812	\$18,645	
Boat Maintenance		\$13,243	\$664	\$498	\$298	\$1,460	
Boat Registration		\$3,810	\$3,494	\$0	\$888	\$4,382	
Boat Storage		\$52,811	\$9,013	\$12,427	\$5,585	\$27,026	
Boat Purchase Fees		\$3,349	\$1,528	\$423	\$501	\$2,452	
New Vehicle Purchase		\$91,916	\$1,754	\$1,995	\$963	\$4,712	
Used Vehicle Purchase		\$707	\$330	\$84	\$107	\$522	
Vehicle Insurance		\$16,561	\$5,260	\$3,100	\$2,149	\$10,509	
Vehicle Maintenance		\$6,272	\$2,230	\$642	\$751	\$3,623	
Vehicle Purchase Fees		\$2,332	\$1,064	\$295	\$349	\$1,707	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$1,588	\$505	\$297	\$206	\$1,008	
Second Home Maintenance		\$51,017	\$19,044	\$6,091	\$6,587	\$31,722	
Second Home Property Tax		\$309	\$0	\$12	\$3	\$15	
Second Home Purchase Fee		\$481	\$0	\$18	\$5	\$23	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$620,643	\$114,451	\$56,751	\$44,926	\$216,128	
Total	\$770,983	\$149,299	\$69,494	\$57,239	\$276,032		

Table 76. Total Employment Generated in New York from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	NY	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$32,015	147	36	51	234
Trip Impacts	Private Transportation					
	Public Transportation	\$291	4	1	1	6
	Auto Rental	\$407	2	1	1	4
	Food from Grocery Stores	\$16,911	75	18	19	112
	Food from Restaurants	\$5,565	96	12	15	122
	Lodging	\$3,189	27	7	8	42
	Boat Fuel	\$32,536	149	36	51	237
	Boat & Equipment Rental	\$660	8	1	2	12
	Charter Fees	\$22,425	288	51	58	396
	Charter Crew Tips	\$1,891	24	4	5	33
	Catch Processing	\$4	0	0	0	0
	Access & Parking	\$2,438	26	6	6	38
	Bait	\$17,477	102	14	20	137
	Ice	\$2,411	11	2	3	16
	Tackle Used on Trip	\$10,825	85	12	17	114
	Tournament Fees	\$461	6	1	1	8
	Gifts and Souvenirs	\$836	7	0	1	9
	Trip Total	\$150,340	1,059	203	259	1,522
Durable Impacts	Tackle	\$56,109	136	66	75	277
	Rods & Reels	\$90,022	218	106	120	444
	Other Gear	\$25,847	62	31	34	127
	Camping Equipment	\$5,348	17	5	6	28
	Binnoculars	\$1,699	5	3	4	11
	Clothing	\$36,582	184	52	72	308
	Taxidermy	\$2,605	17	8	10	34
	Magazine Subscriptions	\$16,389	22	12	22	57
	Club Dues	\$4,929	63	11	13	87
	License Fees	\$1,468	18	0	12	30
	New Boat Purchase	\$85,926	442	46	70	557
	Used Boat Purchase	\$1,243	11	2	4	17
	New Canoe Purchase	\$1,009	5	1	1	7
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$17,687	124	28	34	186
	Used Accessory Purchase	\$0	0	0	0	0
	Boat Insurance	\$29,382	98	57	80	235
	Boat Maintenance	\$13,243	17	7	6	30
	Boat Registration	\$3,810	47	0	19	66
	Boat Storage	\$52,811	91	174	118	383
	Boat Purchase Fees	\$3,349	10	6	11	27
	New Vehicle Purchase	\$91,916	20	30	20	70
	Used Vehicle Purchase	\$707	6	1	2	10
	Vehicle Insurance	\$16,561	55	32	45	133
	Vehicle Maintenance	\$6,272	80	11	16	107
	Vehicle Purchase Fees	\$2,332	7	4	7	19
	New Home Purchase	\$0	0	0	0	0
	Second Home Insurance	\$1,588	5	3	4	13
	Second Home Maintenance	\$51,017	334	107	139	579
	Second Home Property Tax	\$309	0	0	0	0
	Second Home Purchase Fee	\$481	0	0	0	0
	Real Estate Commissions	\$0	0	0	0	0
Total Annual	\$620,643	2,095	805	943	3,843	
Total	\$770,983	3,154	1,008	1,203	5,364	

Table 77. Total Economic Impacts Generated in New York from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

NY		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$30,347	\$46,958	\$28,441	\$16,443	477
Party/Charter	Resident					
	Non-Resident	\$4,122	\$6,530	\$3,949	\$2,290	65
	Total	\$34,468	\$53,488	\$32,389	\$18,733	542
Private/Rental	Resident Status	\$78,198	\$75,995	\$47,662	\$27,290	624
	Resident					
	Non-Resident	\$2,648	\$3,167	\$1,898	\$1,133	31
	Total	\$80,847	\$79,162	\$49,561	\$28,423	654
Shore	Resident Status	\$31,581	\$31,717	\$19,368	\$11,486	293
	Resident					
	Non-Resident	\$3,444	\$3,468	\$2,111	\$1,262	33
	Total	\$35,025	\$35,185	\$21,479	\$12,747	326
Total	Resident Status	\$140,126	\$154,670	\$95,471	\$55,219	1,393
	Resident					
	Non-Resident	\$10,214	\$13,165	\$7,958	\$4,684	128
	Total	\$150,340	\$167,835	\$103,429	\$59,904	1,522

Table 78. Federal and State Tax Impacts Generated in New York from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$241	.	.	.	.	\$241
Enterprise Sub-Total	Enterprises (Corporations)	\$241	.	.	.	.	\$241
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$10,275	.	\$10,275
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$886	\$886
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$2,389	\$2,389
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$1,083	\$1,083
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$24,593	.	.	\$24,593
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$13,335	\$1,647	.	.	.	\$14,982
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$13,533	.	.	.	.	\$821
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$26,868	\$1,647	\$24,593	\$10,275	\$4,358	\$67,741
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$3,741
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$4,191
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$189	\$189
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$2,844	\$2,844
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$17,307	\$17,307
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$445	\$445
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$15,349	\$15,349
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$10,648	.	.	\$10,648
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$166	.	.	\$166
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$1,993	.	.	\$1,993
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$5	.	.	\$5
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$171	.	.	\$171
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$205	.	.	.	.	\$205
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$821	.	.	.	.	\$821
State/Local Sub-Total	State/Local Government Non-Education	\$1,026	.	\$12,984	\$7,932	\$36,135	\$58,077
Total	All	\$28,135	\$1,647	\$37,577	\$18,207	\$40,493	\$126,059

Table 79. Mean Expenditures by Mode and Resident Status in Rhode Island in 2006

RI			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$6.58	0.28	\$16.95	0.68
		Private/Rental				
		Shore	\$5.89	0.27	\$15.76	1.23
	Public Transportation	Party/Charter	\$6.06	0.27	\$13.59	0.78
		Private/Charter	\$0.00	0	\$0.06	0.04
		Private/Rental	\$0.01	0.01	\$0.00	0
	Auto Rental	Shore	\$0.16	0.16	\$0.05	0.04
		Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Shore	\$0.03	0.03	\$0.02	0.02
		Party/Charter	\$5.44	0.48	\$7.70	1.36
		Private/Rental	\$3.10	0.27	\$5.89	1.31
	Food from Restaurants	Shore	\$2.09	0.23	\$7.32	1.34
		Party/Charter	\$2.73	0.41	\$7.75	0.82
		Private/Rental	\$1.27	0.21	\$6.54	1.86
	Lodging	Shore	\$1.53	0.2	\$10.33	1.79
		Party/Charter	\$0.00	0	\$7.99	1.64
		Private/Rental	\$0.00	0	\$4.39	1.58
	Boat Fuel	Shore	\$0.05	0.05	\$9.68	1.79
		Private/Rental	\$11.01	1.24	\$10.90	2.47
		Party/Charter	\$0.00	0	\$0.07	0.05
	Boat & Equipment Rental	Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$56.76	6.17	\$56.39	2.53
	Charter Fees	Party/Charter	\$3.24	0.46	\$5.20	0.48
		Charter Crew Tips	\$0.02	0.02	\$0.00	0
		Party/Charter	\$0.02	0.02	\$0.00	0
	Catch Processing	Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.00	0	\$0.04	0.03
	Access & Parking	Private/Rental	\$0.02	0.02	\$0.23	0.23
		Shore	\$0.12	0.06	\$1.35	0.44
		Party/Charter	\$0.04	0.03	\$0.02	0.01
	Bait	Private/Rental	\$2.33	0.3	\$2.16	0.5
		Shore	\$2.14	0.24	\$1.54	0.19
		Party/Charter	\$0.48	0.09	\$0.64	0.07
	Ice	Private/Rental	\$0.56	0.08	\$0.45	0.11
		Shore	\$0.12	0.03	\$0.20	0.05
		Party/Charter	\$2.19	0.35	\$2.63	0.44
	Tackle Used on Trip	Private/Rental	\$1.59	0.3	\$3.27	1.09
		Shore	\$2.25	0.42	\$4.25	0.76
		Party/Charter	\$1.28	0.21	\$1.54	0.12
Tournament Fees	Private/Rental	\$0.00	0	\$0.00	0	
	Shore	\$0.00	0	\$0.00	0	
	Party/Charter	\$0.05	0.05	\$0.35	0.12	
Gifts and Souvenirs	Private/Rental	\$0.00	0	\$0.00	0	
	Shore	\$0.00	0	\$0.23	0.09	
	Party/Charter	\$78.81	8.54	\$107.34	8.39	
Trip Total	Private/Rental	\$25.78	2.68	\$49.60	10.4	
	Shore	\$14.54	1.7	\$48.57	7.28	
	Party/Charter	\$51.76	17.9	\$33.37	6.34	
Equipment Expenditures	Tackle	\$60.86	18.78	\$64.05	12.74	
	Rods & Reels	\$22.07	5.64	\$10.92	2.29	
	Other Gear	\$17.53	16.05	\$0.50	0.35	
	Camping Equipment	\$0.40	0.21	\$1.87	1.57	
	Binnoculars	\$9.46	3.66	\$9.70	2.65	
	Clothing	\$2.69	2.67	\$0.39	0.39	
	Taxidermy	\$6.37	2.19	\$21.34	3.93	
	Magazine Subscriptions	\$2.37	1.12	\$0.46	0.2	
	Club Dues	\$1.60	1.35	\$0.87	0.43	
	License Fees	\$2.00	1.53	\$0.24	0.24	
	New Boat Purchase	\$0.10	0.07	\$0.01	0.01	
	Used Boat Purchase	\$8.61	6.83	\$18.17	12.41	
	New Canoe Purchase	\$0.00	0	\$0.00	0	
	Used Canoe Purchase	\$28.07	11.97	\$4.48	2.76	
	New Accessory Purchase	\$0.03	0.04	\$0.00	0	
	Used Accessory Purchase	\$15.84	6.23	\$0.57	0.29	
	Boat Insurance	\$7.37	2.48	\$0.21	0.1	
	Boat Maintenance	\$6.66	2.63	\$0.21	0.1	
	Boat Registration	\$15.76	11.09	\$0.00	0	
	Boat Storage	\$0.57	0.47	\$0.27	0.27	
	Boat Purchase Fees	\$6.39	6.55	\$47.96	31.47	
	New Vehicle Purchase	\$1.60	1.64	\$0.00	0	
	Used Vehicle Purchase	\$31.03	15.85	\$2.30	1.39	
	Vehicle Insurance	\$20.46	8.29	\$0.88	0.8	
	Vehicle Maintenance	\$0.22	0.22	\$0.77	0.62	
	Vehicle Purchase Fees	\$0.00	0	\$0.00	0	
	New Home Purchase	\$1.01	1.03	\$0.41	0.3	
	Second Home Insurance	\$2.52	2.58	\$3.63	2.72	
	Second Home Maintenance	\$0.00	0	\$0.00	0	
	Second Home Property Tax	\$0.00	0	\$0.00	0	
	Second Home Purchase Fee	\$0.00	0	\$0.00	0	
	Real Estate Commissions	\$323.35	41.61	\$223.59	37.36	
	Total Annual					

Table 80. Total Marine Recreational Fishing Expenditures in Rhode Island by Resident Status in 2006 (in thousands of dollars)

RI			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$80	\$9	\$151	\$680	\$487	\$873	
		Private/Rental	\$2,544	\$2,044	\$3,045	\$3,768	\$2,706	\$4,830	
		Shore	\$2,766	\$2,214	\$3,318	\$7,142	\$5,332	\$8,952	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$3	\$0	\$6	
		Private/Rental	\$4	\$0	\$12	\$0	\$0	\$0	
		Shore	\$75	\$0	\$222	\$27	\$0	\$65	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$12	\$0	\$35	\$10	\$0	\$29	
	Food from Grocery Stores	Party/Charter	\$66	\$7	\$126	\$309	\$173	\$444	
		Private/Rental	\$1,338	\$1,011	\$1,665	\$1,408	\$713	\$2,104	
		Shore	\$952	\$687	\$1,218	\$3,848	\$2,221	\$5,476	
	Food from Restaurants	Party/Charter	\$33	\$3	\$64	\$311	\$205	\$417	
		Private/Rental	\$550	\$348	\$751	\$1,563	\$624	\$2,502	
		Shore	\$700	\$479	\$921	\$5,426	\$3,216	\$7,637	
	Lodging	Party/Charter	\$0	\$0	\$0	\$321	\$166	\$475	
		Private/Rental	\$0	\$0	\$0	\$1,050	\$273	\$1,827	
		Shore	\$24	\$0	\$72	\$5,085	\$2,920	\$7,249	
	Boat Fuel	Private/Rental	\$4,753	\$3,416	\$6,091	\$2,606	\$1,300	\$3,912	
		Party/Charter	\$0	\$0	\$0	\$3	\$0	\$7	
	Boat & Equipment Rental	Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
		Party/Charter	\$694	\$69	\$1,318	\$2,261	\$1,612	\$2,910	
	Charter Fees	Party/Charter	\$40	\$3	\$76	\$209	\$140	\$277	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Catch Processing	Party/Charter	\$0	\$0	\$1	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$0	\$0	\$0	\$2	\$0	\$4	
		Private/Rental	\$7	\$0	\$20	\$56	\$0	\$166	
		Shore	\$53	\$0	\$110	\$711	\$232	\$1,191	
	Bait	Party/Charter	\$0	\$0	\$1	\$1	\$0	\$1	
		Private/Rental	\$1,007	\$701	\$1,312	\$518	\$253	\$782	
		Shore	\$975	\$700	\$1,251	\$811	\$541	\$1,081	
	Ice	Party/Charter	\$6	\$0	\$11	\$26	\$17	\$35	
		Private/Rental	\$241	\$163	\$320	\$108	\$50	\$166	
		Shore	\$53	\$25	\$82	\$108	\$54	\$161	
	Tackle Used on Trip	Party/Charter	\$27	\$2	\$52	\$105	\$60	\$150	
		Private/Rental	\$685	\$408	\$963	\$781	\$240	\$1,321	
		Shore	\$1,025	\$609	\$1,440	\$2,234	\$1,308	\$3,160	
	Tournament Fees	Party/Charter	\$16	\$1	\$30	\$62	\$42	\$81	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$1	\$0	\$2	\$14	\$4	\$24	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$120	\$27	\$213	
	Equipment Expenditures	Trip Total	Party/Charter	\$963	\$95	\$1,832	\$4,305	\$2,907	\$5,705
			Private/Rental	\$11,130	\$8,091	\$14,179	\$11,858	\$6,160	\$17,611
			Shore	\$6,634	\$4,714	\$8,666	\$25,522	\$15,851	\$35,212
Mode Sub-Total		All	\$18,727	\$12,899	\$24,677	\$41,685	\$24,918	\$58,527	
Tackle			\$9,140	\$2,811	\$15,469	\$9,716	\$5,720	\$13,713	
Rods & Reels			\$10,746	\$4,065	\$17,427	\$18,647	\$10,680	\$26,614	
Other Gear			\$3,897	\$1,864	\$5,930	\$3,180	\$1,762	\$4,598	
Camping Equipment			\$3,095	\$0	\$8,652	\$146	\$0	\$345	
Binnoculars			\$71	\$0	\$145	\$544	\$0	\$1,443	
Clothing			\$1,671	\$383	\$2,959	\$2,825	\$1,235	\$4,415	
Taxidermy			\$475	\$0	\$1,399	\$115	\$0	\$338	
Magazine Subscriptions			\$1,125	\$349	\$1,900	\$6,214	\$3,719	\$8,710	
Club Dues			\$419	\$27	\$811	\$133	\$16	\$250	
License Fees			\$282	\$0	\$751	\$252	\$5	\$499	
New Boat Purchase			\$353	\$0	\$883	\$69	\$0	\$206	
Used Boat Purchase			\$17	\$0	\$43	\$4	\$0	\$11	
New Canoe Purchase			\$1,521	\$0	\$3,890	\$5,289	\$0	\$12,402	
Used Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase			\$4,956	\$760	\$9,153	\$1,305	\$0	\$2,889	
Used Accessory Purchase			\$6	\$0	\$18	\$0	\$0	\$0	
Boat Insurance			\$2,797	\$606	\$4,988	\$167	\$0	\$333	
Boat Maintenance			\$1,301	\$423	\$2,179	\$61	\$1	\$120	
Boat Registration			\$1,176	\$250	\$2,103	\$60	\$2	\$118	
Boat Storage			\$2,782	\$0	\$6,631	\$0	\$0	\$0	
Boat Purchase Fees			\$100	\$0	\$262	\$78	\$0	\$233	
New Vehicle Purchase			\$1,129	\$0	\$3,395	\$13,965	\$0	\$32,022	
Used Vehicle Purchase			\$282	\$0	\$849	\$0	\$0	\$0	
Vehicle Insurance			\$5,479	\$0	\$11,011	\$671	\$0	\$1,468	
Vehicle Maintenance			\$3,613	\$702	\$6,524	\$257	\$0	\$715	
Vehicle Purchase Fees			\$38	\$0	\$116	\$226	\$0	\$579	
New Home Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Insurance			\$178	\$0	\$536	\$119	\$0	\$292	
Second Home Maintenance			\$446	\$0	\$1,340	\$1,056	\$0	\$2,612	
Second Home Property Tax			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee			\$0	\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions			\$0	\$0	\$0	\$0	\$0	\$0	
Total Annual			\$57,096	\$40,350	\$73,843	\$65,098	\$40,900	\$89,297	
State Total Expenditures			\$182,606	\$119,067	\$246,344				

Table 81. Total Economic Impacts Generated in Rhode Island from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

RI		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$75,823	\$50,586	\$14,411	\$13,688	\$78,684
Output (\$1,000)	Resident					
	Non-Resident	\$106,783	\$57,765	\$14,913	\$15,506	\$88,184
	Total	\$182,606	\$108,351	\$29,324	\$29,194	\$166,869
Value Added (\$1,000)	Resident Status	\$75,823	\$21,312	\$8,261	\$8,394	\$37,967
	Resident					
	Non-Resident	\$106,783	\$26,535	\$7,916	\$9,628	\$44,079
	Total	\$182,606	\$47,847	\$16,177	\$18,022	\$82,046
Income (\$1,000)	Resident Status	\$75,823	\$15,247	\$4,964	\$4,503	\$24,714
	Resident					
	Non-Resident	\$106,783	\$17,588	\$4,834	\$5,285	\$27,707
	Total	\$182,606	\$32,836	\$9,798	\$9,787	\$52,422
Employment (Jobs)	Resident Status	\$75,823	414	102	123	639
	Resident					
	Non-Resident	\$106,783	587	110	140	836
	Total	\$182,606	1,001	212	263	1,476

Table 82. Total Sales/Output Generated in Rhode Island from Marine Recreational Fishing in 2006 (in thousands of dollars)

	RI	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$16,980	\$10,293	\$1,741	\$2,857	\$14,891	
Trip Impacts	Private Transportation						
	Public Transportation	\$109	\$109	\$22	\$37	\$167	
	Auto Rental	\$21	\$21	\$6	\$4	\$32	
	Food from Grocery Stores	\$7,922	\$3,027	\$638	\$856	\$4,520	
	Food from Restaurants	\$8,583	\$8,583	\$2,289	\$2,421	\$13,293	
	Lodging	\$6,480	\$6,480	\$1,559	\$1,810	\$9,850	
	Boat Fuel	\$7,360	\$4,462	\$755	\$1,238	\$6,454	
	Boat & Equipment Rental	\$3	\$3	\$1	\$1	\$4	
	Charter Fees	\$2,955	\$2,955	\$664	\$832	\$4,451	
	Charter Crew Tips	\$248	\$248	\$56	\$70	\$374	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$828	\$828	\$195	\$209	\$1,233	
	Bait	\$3,312	\$3,312	\$885	\$1,290	\$5,487	
	Ice	\$542	\$213	\$42	\$64	\$319	
	Tackle Used on Trip	\$4,857	\$2,617	\$514	\$860	\$3,992	
	Tournament Fees	\$77	\$77	\$17	\$22	\$116	
	Gifts and Souvenirs	\$135	\$31	\$4	\$12	\$47	
	Trip Total	\$60,412	\$43,259	\$9,388	\$12,585	\$65,232	
	Durable Impacts	Tackle	\$18,856	\$10,161	\$3,312	\$2,064	\$15,537
		Rods & Reels	\$29,393	\$15,839	\$5,162	\$3,218	\$24,219
Other Gear		\$7,077	\$3,814	\$1,243	\$775	\$5,831	
Camping Equipment		\$3,241	\$1,574	\$428	\$406	\$2,408	
Binnoculars		\$615	\$512	\$125	\$132	\$769	
Clothing		\$4,496	\$2,773	\$681	\$645	\$4,099	
Taxidermy		\$590	\$590	\$222	\$158	\$969	
Magazine Subscriptions		\$7,339	\$2,596	\$581	\$605	\$3,782	
Club Dues		\$552	\$552	\$124	\$155	\$831	
License Fees		\$534	\$282	\$0	\$581	\$863	
New Boat Purchase		\$422	\$125	\$25	\$39	\$189	
Used Boat Purchase		\$21	\$21	\$4	\$7	\$32	
New Canoe Purchase		\$6,810	\$2,012	\$408	\$627	\$3,046	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$6,261	\$4,368	\$1,197	\$1,258	\$6,822	
Used Accessory Purchase		\$6	\$6	\$1	\$2	\$9	
Boat Insurance		\$2,963	\$2,963	\$1,378	\$890	\$5,232	
Boat Maintenance		\$1,362	\$402	\$66	\$77	\$546	
Boat Registration		\$1,236	\$1,176	\$0	\$820	\$1,996	
Boat Storage		\$2,782	\$2,782	\$792	\$354	\$3,928	
Boat Purchase Fees		\$178	\$178	\$37	\$62	\$276	
New Vehicle Purchase		\$15,094	\$0	\$0	\$0	\$0	
Used Vehicle Purchase		\$282	\$282	\$53	\$100	\$434	
Vehicle Insurance		\$6,150	\$6,150	\$2,860	\$1,848	\$10,858	
Vehicle Maintenance		\$3,870	\$3,870	\$686	\$1,166	\$5,723	
Vehicle Purchase Fees		\$264	\$264	\$54	\$91	\$410	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$298	\$298	\$138	\$89	\$525	
Second Home Maintenance		\$1,502	\$1,502	\$360	\$438	\$2,300	
Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$122,195	\$65,091	\$19,936	\$16,609	\$101,636	
Total		\$182,606	\$108,351	\$29,324	\$29,194	\$166,869	

Table 83. Total Value-Added Generated in Rhode Island from Marine Recreational Fishing in 2006 (in thousands of dollars)

	RI	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$16,980	\$6,864	\$1,011	\$1,752	\$9,627
Trip Impacts	Private Transportation					
	Public Transportation	\$109	\$62	\$13	\$23	\$97
	Auto Rental	\$21	\$8	\$4	\$3	\$14
	Food from Grocery Stores	\$7,922	\$1,665	\$357	\$525	\$2,546
	Food from Restaurants	\$8,583	\$4,183	\$1,112	\$1,485	\$6,780
	Lodging	\$6,480	\$3,861	\$868	\$1,110	\$5,840
	Boat Fuel	\$7,360	\$2,975	\$438	\$759	\$4,172
	Boat & Equipment Rental	\$3	\$2	\$0	\$0	\$3
	Charter Fees	\$2,955	\$1,805	\$366	\$510	\$2,681
	Charter Crew Tips	\$248	\$152	\$31	\$43	\$225
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$828	\$435	\$108	\$128	\$671
	Bait	\$3,312	\$1,525	\$463	\$791	\$2,779
	Ice	\$542	\$131	\$24	\$39	\$195
	Tackle Used on Trip	\$4,857	\$1,641	\$305	\$528	\$2,474
	Tournament Fees	\$77	\$47	\$10	\$13	\$70
	Gifts and Souvenirs	\$135	\$23	\$2	\$8	\$33
	Trip Total	\$60,412	\$25,380	\$5,111	\$7,717	\$38,208
Durable Impacts	Tackle	\$18,856	\$2,361	\$1,654	\$1,266	\$5,281
	Rods & Reels	\$29,393	\$3,680	\$2,579	\$1,973	\$8,232
	Other Gear	\$7,077	\$886	\$621	\$475	\$1,982
	Camping Equipment	\$3,241	\$523	\$215	\$249	\$988
	Binnoculars	\$615	\$267	\$62	\$81	\$411
	Clothing	\$4,496	\$879	\$365	\$396	\$1,639
	Taxidermy	\$590	\$177	\$136	\$97	\$410
	Magazine Subscriptions	\$7,339	\$1,026	\$325	\$371	\$1,723
	Club Dues	\$552	\$337	\$68	\$95	\$501
	License Fees	\$534	\$534	\$0	\$454	\$988
	New Boat Purchase	\$422	\$73	\$15	\$24	\$111
	Used Boat Purchase	\$21	\$14	\$2	\$4	\$20
	New Canoe Purchase	\$6,810	\$1,172	\$240	\$384	\$1,797
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$6,261	\$2,043	\$565	\$771	\$3,380
	Used Accessory Purchase	\$6	\$4	\$1	\$1	\$6
	Boat Insurance	\$2,963	\$1,181	\$975	\$546	\$2,702
	Boat Maintenance	\$1,362	\$125	\$33	\$47	\$205
	Boat Registration	\$1,236	\$1,236	\$0	\$526	\$1,762
	Boat Storage	\$2,782	\$424	\$441	\$217	\$1,082
	Boat Purchase Fees	\$178	\$117	\$21	\$38	\$176
	New Vehicle Purchase	\$15,094	\$0	\$0	\$0	\$0
	Used Vehicle Purchase	\$282	\$184	\$31	\$61	\$276
	Vehicle Insurance	\$6,150	\$2,451	\$2,023	\$1,133	\$5,607
	Vehicle Maintenance	\$3,870	\$1,944	\$375	\$715	\$3,034
	Vehicle Purchase Fees	\$264	\$173	\$32	\$56	\$261
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$298	\$119	\$98	\$55	\$271
	Second Home Maintenance	\$1,502	\$538	\$185	\$269	\$991
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
Total Annual	\$122,195	\$22,467	\$11,066	\$10,306	\$43,838	
Total	\$182,606	\$47,847	\$16,177	\$18,022	\$82,046	

Table 84. Total Income Generated in Rhode Island from Marine Recreational Fishing in 2006 (in thousands of dollars)

	RI	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$16,980	\$3,591	\$609	\$940	\$5,140
Trip Impacts	Private Transportation					
	Public Transportation	\$109	\$47	\$8	\$12	\$67
	Auto Rental	\$21	\$4	\$2	\$1	\$8
	Food from Grocery Stores	\$7,922	\$1,051	\$213	\$282	\$1,545
	Food from Restaurants	\$8,583	\$2,948	\$645	\$797	\$4,390
	Lodging	\$6,480	\$2,173	\$503	\$596	\$3,271
	Boat Fuel	\$7,360	\$1,557	\$264	\$407	\$2,228
	Boat & Equipment Rental	\$3	\$1	\$0	\$0	\$1
	Charter Fees	\$2,955	\$1,015	\$218	\$274	\$1,507
	Charter Crew Tips	\$248	\$85	\$18	\$23	\$127
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$828	\$243	\$67	\$69	\$379
	Bait	\$3,312	\$1,571	\$317	\$424	\$2,312
	Ice	\$542	\$80	\$14	\$21	\$115
	Tackle Used on Trip	\$4,857	\$1,096	\$176	\$283	\$1,555
	Tournament Fees	\$77	\$27	\$6	\$7	\$39
	Gifts and Souvenirs	\$135	\$17	\$1	\$4	\$22
Trip Total	\$60,412	\$15,506	\$3,060	\$4,140	\$22,706	
Durable Impacts	Tackle	\$18,856	\$1,988	\$1,058	\$679	\$3,725
	Rods & Reels	\$29,393	\$3,098	\$1,650	\$1,059	\$5,807
	Other Gear	\$7,077	\$746	\$397	\$255	\$1,398
	Camping Equipment	\$3,241	\$459	\$141	\$134	\$734
	Binnoculars	\$615	\$155	\$40	\$43	\$239
	Clothing	\$4,496	\$733	\$219	\$212	\$1,164
	Taxidermy	\$590	\$153	\$75	\$52	\$280
	Magazine Subscriptions	\$7,339	\$691	\$202	\$199	\$1,092
	Club Dues	\$552	\$189	\$41	\$51	\$281
	License Fees	\$534	\$490	\$0	\$340	\$830
	New Boat Purchase	\$422	\$49	\$9	\$13	\$70
	Used Boat Purchase	\$21	\$10	\$1	\$2	\$13
	New Canoe Purchase	\$6,810	\$788	\$138	\$206	\$1,132
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$6,261	\$1,502	\$359	\$414	\$2,274
	Used Accessory Purchase	\$6	\$3	\$0	\$1	\$4
	Boat Insurance	\$2,963	\$788	\$531	\$293	\$1,613
	Boat Maintenance	\$1,362	\$93	\$21	\$25	\$140
	Boat Registration	\$1,236	\$1,134	\$0	\$305	\$1,439
	Boat Storage	\$2,782	\$221	\$301	\$116	\$639
	Boat Purchase Fees	\$178	\$76	\$15	\$20	\$111
	New Vehicle Purchase	\$15,094	\$0	\$0	\$0	\$0
	Used Vehicle Purchase	\$282	\$130	\$18	\$33	\$180
	Vehicle Insurance	\$6,150	\$1,636	\$1,103	\$608	\$3,347
	Vehicle Maintenance	\$3,870	\$1,488	\$221	\$384	\$2,093
	Vehicle Purchase Fees	\$264	\$113	\$22	\$30	\$165
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$298	\$79	\$53	\$29	\$162
	Second Home Maintenance	\$1,502	\$518	\$122	\$144	\$785
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$122,195	\$17,330	\$6,738	\$5,647	\$29,716
Total	\$182,606	\$32,836	\$9,798	\$9,787	\$52,422	

Table 85. Total Employment Generated in Rhode Island from Marine Recreational Fishing in 2006
(employment is total jobs, expenditures are in thousands of dollars)

	RI	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$16,980	76	14	26	116
Trip Impacts	Private Transportation					
	Public Transportation	\$109	2	0	0	2
	Auto Rental	\$21	0	0	0	0
	Food from Grocery Stores	\$7,922	35	5	8	48
	Food from Restaurants	\$8,583	165	19	22	206
	Lodging	\$6,480	76	12	16	104
	Boat Fuel	\$7,360	33	6	11	50
	Boat & Equipment Rental	\$3	0	0	0	0
	Charter Fees	\$2,955	35	6	7	48
	Charter Crew Tips	\$248	3	1	1	4
	Catch Processing	\$0	0	0	0	0
	Access & Parking	\$828	8	2	2	12
	Bait	\$3,312	75	7	12	94
	Ice	\$542	3	0	1	4
	Tackle Used on Trip	\$4,857	39	4	8	51
	Tournament Fees	\$77	1	0	0	1
	Gifts and Souvenirs	\$135	1	0	0	1
Trip Total	\$60,412	552	77	113	741	
Durable Impacts	Tackle	\$18,856	55	21	19	95
	Rods & Reels	\$29,393	86	33	29	148
	Other Gear	\$7,077	21	8	7	36
	Camping Equipment	\$3,241	10	3	4	17
	Binnoculars	\$615	3	1	1	5
	Clothing	\$4,496	24	5	6	34
	Taxidermy	\$590	9	5	1	15
	Magazine Subscriptions	\$7,339	12	4	5	22
	Club Dues	\$552	6	1	1	9
	License Fees	\$534	7	0	6	13
	New Boat Purchase	\$422	3	0	0	3
	Used Boat Purchase	\$21	0	0	0	0
	New Canoe Purchase	\$6,810	42	3	6	51
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$6,261	49	7	11	68
	Used Accessory Purchase	\$6	0	0	0	0
	Boat Insurance	\$2,963	12	9	8	29
	Boat Maintenance	\$1,362	2	0	1	3
	Boat Registration	\$1,236	16	0	8	24
	Boat Storage	\$2,782	6	6	3	16
	Boat Purchase Fees	\$178	1	0	1	2
	New Vehicle Purchase	\$15,094	0	0	0	0
	Used Vehicle Purchase	\$282	3	0	1	4
	Vehicle Insurance	\$6,150	25	19	17	60
	Vehicle Maintenance	\$3,870	44	6	10	60
	Vehicle Purchase Fees	\$264	1	0	1	3
	New Home Purchase	\$0	0	0	0	0
	Second Home Insurance	\$298	1	1	1	3
	Second Home Maintenance	\$1,502	10	3	4	17
	Second Home Property Tax	\$0	0	0	0	0
	Second Home Purchase Fee	\$0	0	0	0	0
	Real Estate Commissions	\$0	0	0	0	0
	Total Annual	\$122,195	449	135	150	735
Total	\$182,606	1,001	212	263	1,476	

Table 86. Total Economic Impacts Generated in Rhode Island from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

RI		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$963	\$1,315	\$789	\$446	14
Party/Charter	Resident					
	Non-Resident	\$4,305	\$5,673	\$3,389	\$1,924	62
	Total	\$5,267	\$6,988	\$4,178	\$2,370	76
Private/Rental	Resident Status	\$11,130	\$10,403	\$6,291	\$3,730	108
	Resident					
	Non-Resident	\$11,858	\$12,058	\$7,164	\$4,194	131
	Total	\$22,988	\$22,461	\$13,455	\$7,924	239
Shore	Resident Status	\$6,634	\$6,790	\$3,926	\$2,488	83
	Resident					
	Non-Resident	\$25,522	\$28,993	\$16,649	\$9,924	343
	Total	\$32,156	\$35,783	\$20,575	\$12,412	426
Total	Resident Status	\$18,727	\$18,508	\$11,006	\$6,664	206
	Resident					
	Non-Resident	\$41,685	\$46,725	\$27,202	\$16,042	535
	Total	\$60,412	\$65,232	\$38,208	\$22,706	741

Table 87. Federal and State Tax Impacts Generated in Rhode Island from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$47	.	.	.	.	\$47
Enterprise Sub-Total	Enterprises (Corporations)	\$47	.	.	.	.	\$47
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$1,957	.	\$1,957
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$175	\$175
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$472	\$472
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$214	\$214
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$4,052	.	.	\$4,052
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$2,928	\$239	.	.	.	\$3,167
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$2,972	.	.	.	.	\$194
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$5,900	\$239	\$4,052	\$1,957	\$861	\$13,009
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$315
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$631
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$47	\$47
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$256	\$256
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$4,607	\$4,607
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$128	\$128
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$3,087	\$3,087
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$1,282	.	.	\$1,282
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$36	.	.	\$36
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$256	.	.	\$256
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$8	.	.	\$8
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$40	.	.	\$40
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$48	.	.	.	.	\$48
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$194	.	.	.	.	\$194
State/Local Sub-Total	State/Local Government Non-Education	\$242	.	\$1,622	\$946	\$8,124	\$10,935
Total	All	\$6,189	\$239	\$5,675	\$2,903	\$8,985	\$23,991

Table 88. Mean Expenditures by Mode and Resident Status in Virginia in 2006

VA			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$8.46	0.68	\$25.93	2.87
		Private/Rental	\$9.59	0.54	\$25.50	3.01
		Shore	\$7.87	0.81	\$25.43	8.55
	Public Transportation	Party/Charter	\$0.16	0.08	\$0.88	0.48
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Auto Rental	Party/Charter	\$0.00	0	\$0.06	0.06
		Private/Rental	\$0.01	0.01	\$0.06	0.06
		Shore	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Party/Charter	\$4.92	0.79	\$7.40	1.69
		Private/Rental	\$4.92	0.89	\$11.26	1.98
		Shore	\$2.17	0.41	\$10.72	5.57
	Food from Restaurants	Party/Charter	\$3.22	0.71	\$15.04	2.79
		Private/Rental	\$1.88	0.34	\$15.88	2.62
		Shore	\$1.50	0.39	\$10.71	7.2
	Lodging	Party/Charter	\$1.39	0.48	\$32.14	6.71
		Private/Rental	\$3.13	0.86	\$23.33	3.9
		Shore	\$1.78	0.78	\$10.08	5.64
	Boat Fuel	Private/Rental	\$14.90	1.28	\$14.11	2.39
	Boat & Equipment Rental	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$1.29	1.29
		Shore	\$0.61	0.61	\$0.00	0
	Charter Fees	Party/Charter	\$41.55	3.7	\$73.59	12.97
	Charter Crew Tips	Party/Charter	\$0.58	0.16	\$4.96	1.73
	Catch Processing	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Access & Parking	Party/Charter	\$1.11	0.25	\$0.20	0.08
		Private/Rental	\$0.88	0.09	\$1.64	0.33
		Shore	\$2.96	0.37	\$4.56	1.74
	Bait	Party/Charter	\$1.94	0.22	\$0.24	0.12
		Private/Rental	\$4.65	0.52	\$6.37	1.19
		Shore	\$4.37	0.49	\$2.77	1.07
	Ice	Party/Charter	\$0.77	0.11	\$0.64	0.19
		Private/Rental	\$1.48	0.24	\$1.13	0.19
		Shore	\$0.49	0.09	\$0.59	0.25
	Tackle Used on Trip	Party/Charter	\$1.78	0.33	\$1.07	0.44
		Private/Rental	\$2.78	0.54	\$3.96	0.92
		Shore	\$2.22	0.76	\$1.10	0.74
	Tournament Fees	Party/Charter	\$0.64	0.09	\$0.69	0.12
Private/Rental		\$0.00	0	\$0.11	0.06	
Shore		\$0.02	0.02	\$0.00	0	
Gifts and Souvenirs	Party/Charter	\$0.00	0	\$3.24	1.16	
	Private/Rental	\$0.00	0	\$0.35	0.17	
	Shore	\$0.18	0.11	\$0.03	0.03	
Trip Total	Party/Charter	\$66.52	7.6	\$166.07	31.41	
	Private/Rental	\$44.21	5.29	\$104.99	18.12	
	Shore	\$24.17	4.84	\$65.98	30.79	
Equipment Expenditures	Tackle		\$43.43	5.59	\$16.65	3.72
	Rods & Reels		\$73.18	10.46	\$33.38	10.22
	Other Gear		\$32.35	4.71	\$10.88	3.25
	Camping Equipment		\$3.57	1.79	\$2.29	2.29
	Binnoculars		\$1.25	0.58	\$0.00	0
	Clothing		\$12.47	3.5	\$6.28	2.95
	Taxidermy		\$2.21	2.05	\$0.06	0.06
	Magazine Subscriptions		\$6.15	1.17	\$11.63	2.89
	Club Dues		\$1.62	0.62	\$0.90	0.67
	License Fees		\$12.95	1.88	\$25.18	4.15
	New Boat Purchase		\$242.24	177.65	\$10.75	10.66
	Used Boat Purchase		\$4.87	4.24	\$0.26	0.26
	New Canoe Purchase		\$1.87	1.3	\$1.10	1.12
	Used Canoe Purchase		\$0.00	0	\$0.00	0
	New Accessory Purchase		\$28.41	14.73	\$0.63	0.42
	Used Accessory Purchase		\$0.70	0.7	\$0.00	0
	Boat Insurance		\$22.80	6.46	\$0.00	0
	Boat Maintenance		\$19.09	6.09	\$0.88	0.48
	Boat Registration		\$6.04	1.52	\$1.44	0.82
	Boat Storage		\$0.81	0.45	\$0.21	0.15
	Boat Purchase Fees		\$2.30	1.66	\$0.39	0.33
	New Vehicle Purchase		\$208.42	205.87	\$45.70	46.2
	Used Vehicle Purchase		\$2.32	1.81	\$0.00	0
	Vehicle Insurance		\$55.40	30.91	\$1.83	1.69
	Vehicle Maintenance		\$9.07	3.86	\$0.58	0.37
	Vehicle Purchase Fees		\$8.29	7.89	\$1.75	1.77
	New Home Purchase		\$3.69	3.72	\$99.44	100.67
	Second Home Insurance		\$0.54	0.41	\$1.28	0.87
	Second Home Maintenance		\$2.26	1.98	\$1.34	0.85
	Second Home Property Tax		\$0.42	0.31	\$1.86	1.17
	Second Home Purchase Fee		\$1.47	1.17	\$5.83	4.21
	Real Estate Commissions		\$1.95	1.97	\$8.05	6.43
	Total Annual			\$812.15	274.8	\$290.56	112.35

Table 89. Total Marine Recreational Fishing Expenditures in Virginia by Resident Status in 2006 (in thousands of dollars)

VA			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$259	\$161	\$357	\$306	\$27	\$585	
		Private/Rental	\$18,652	\$15,814	\$21,489	\$15,545	\$10,978	\$20,113	
		Shore	\$9,098	\$6,702	\$11,494	\$3,939	\$923	\$6,956	
	Public Transportation	Party/Charter	\$5	\$0	\$10	\$10	\$0	\$24	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$1	\$0	\$2	
		Private/Rental	\$15	\$0	\$44	\$38	\$0	\$113	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	Party/Charter	\$151	\$81	\$221	\$87	\$2	\$172	
		Private/Rental	\$9,579	\$6,057	\$13,101	\$6,865	\$4,199	\$9,531	
		Shore	\$2,503	\$1,488	\$3,519	\$1,660	\$0	\$3,451	
	Food from Restaurants	Party/Charter	\$99	\$45	\$153	\$177	\$9	\$346	
		Private/Rental	\$3,666	\$2,310	\$5,022	\$9,680	\$6,096	\$13,263	
		Shore	\$1,730	\$804	\$2,656	\$1,659	\$0	\$3,902	
	Lodging	Party/Charter	\$43	\$10	\$75	\$379	\$14	\$744	
		Private/Rental	\$6,090	\$2,735	\$9,446	\$14,224	\$8,909	\$19,540	
		Shore	\$2,053	\$252	\$3,853	\$1,562	\$0	\$3,358	
	Boat Fuel	Party/Charter	\$28,987	\$23,236	\$34,739	\$8,599	\$5,352	\$11,846	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$788	\$0	\$2,333	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$788	\$0	\$2,333	
		Shore	\$706	\$0	\$2,090	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$1,272	\$781	\$1,762	\$868	\$49	\$1,686	
		Private/Rental	\$18	\$6	\$29	\$59	\$0	\$122	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$34	\$15	\$53	\$2	\$0	\$5	
		Private/Rental	\$1,713	\$1,338	\$2,088	\$1,000	\$563	\$1,437	
		Shore	\$3,425	\$2,413	\$4,438	\$706	\$114	\$1,299	
	Bait	Party/Charter	\$59	\$35	\$84	\$3	\$0	\$6	
		Private/Rental	\$9,041	\$6,858	\$11,224	\$3,883	\$2,302	\$5,465	
		Shore	\$5,048	\$3,646	\$6,449	\$429	\$65	\$793	
	Ice	Party/Charter	\$23	\$13	\$34	\$8	\$0	\$15	
		Private/Rental	\$2,875	\$1,905	\$3,844	\$688	\$434	\$943	
		Shore	\$568	\$351	\$785	\$92	\$9	\$175	
	Tackle Used on Trip	Party/Charter	\$55	\$27	\$82	\$13	\$0	\$27	
		Private/Rental	\$5,406	\$3,286	\$7,527	\$2,415	\$1,238	\$3,591	
		Shore	\$2,569	\$789	\$4,349	\$171	\$0	\$403	
	Tournament Fees	Party/Charter	\$20	\$11	\$28	\$8	\$0	\$16	
		Private/Rental	\$0	\$0	\$0	\$65	\$0	\$134	
		Shore	\$24	\$0	\$72	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$0	\$0	\$0	\$38	\$0	\$80	
		Private/Rental	\$2	\$0	\$5	\$214	\$6	\$422	
		Shore	\$204	\$0	\$444	\$4	\$0	\$13	
	Equipment Expenditures	Trip Total	Party/Charter	\$2,036	\$1,186	\$2,886	\$1,958	\$100	\$3,830
			Private/Rental	\$86,027	\$63,539	\$108,530	\$64,006	\$40,077	\$88,732
			Shore	\$27,928	\$16,448	\$40,148	\$10,223	\$1,110	\$20,348
		Mode Sub-Total	All	\$115,991	\$81,170	\$151,564	\$76,186	\$41,288	\$112,910
		Tackle	\$29,030	\$21,056	\$37,003	\$6,068	\$3,206	\$8,931	
		Rods & Reels	\$48,911	\$34,226	\$63,596	\$12,165	\$4,574	\$19,756	
		Other Gear	\$21,620	\$15,026	\$28,213	\$3,966	\$1,545	\$6,387	
Camping Equipment		\$2,388	\$37	\$4,739	\$835	\$0	\$2,473		
Binnoculars		\$833	\$75	\$1,591	\$0	\$0	\$0		
Clothing		\$8,334	\$3,699	\$12,999	\$2,289	\$152	\$4,427		
Taxidermy		\$1,476	\$0	\$4,161	\$21	\$0	\$62		
Magazine Subscriptions		\$4,109	\$2,517	\$5,700	\$4,239	\$2,048	\$6,430		
Club Dues		\$1,083	\$257	\$1,909	\$327	\$0	\$808		
License Fees		\$8,655	\$6,020	\$11,289	\$9,176	\$5,790	\$12,562		
New Boat Purchase		\$161,899	\$0	\$394,924	\$3,917	\$0	\$11,535		
Used Boat Purchase		\$3,257	\$0	\$8,815	\$93	\$0	\$277		
New Canoe Purchase		\$1,248	\$0	\$2,953	\$402	\$0	\$1,200		
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0		
New Accessory Purchase		\$18,991	\$0	\$38,371	\$228	\$0	\$531		
Used Accessory Purchase		\$468	\$0	\$1,384	\$0	\$0	\$0		
Boat Insurance		\$15,241	\$6,624	\$23,858	\$0	\$0	\$0		
Boat Maintenance		\$12,758	\$4,668	\$20,848	\$320	\$0	\$664		
Boat Registration		\$4,036	\$1,995	\$6,077	\$526	\$0	\$1,115		
Boat Storage		\$543	\$0	\$1,133	\$77	\$0	\$182		
Boat Purchase Fees		\$1,540	\$0	\$3,719	\$143	\$0	\$381		
New Vehicle Purchase		\$139,297	\$0	\$408,995	\$16,656	\$0	\$49,656		
Used Vehicle Purchase		\$1,549	\$0	\$3,925	\$0	\$0	\$0		
Vehicle Insurance		\$37,024	\$0	\$77,654	\$666	\$0	\$1,874		
Vehicle Maintenance		\$6,059	\$970	\$11,147	\$210	\$0	\$478		
Vehicle Purchase Fees		\$5,543	\$0	\$15,882	\$638	\$0	\$1,901		
New Home Purchase		\$2,467	\$0	\$7,338	\$36,238	\$0	\$108,140		
Second Home Insurance		\$362	\$0	\$901	\$467	\$0	\$1,091		
Second Home Maintenance		\$1,512	\$0	\$4,111	\$490	\$0	\$1,101		
Second Home Property Tax		\$282	\$0	\$691	\$677	\$0	\$1,515		
Second Home Purchase Fee		\$979	\$0	\$2,511	\$2,125	\$0	\$5,142		
Real Estate Commissions		\$1,306	\$0	\$3,886	\$2,933	\$0	\$7,536		
Total Annual			\$542,799	\$178,533	\$907,065	\$105,890	\$23,729	\$188,051	
State Total Expenditures			\$840,866	\$324,719	\$1,359,591				

Table 90. Total Economic Impacts Generated in Virginia from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

VA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$658,790	\$336,752	\$109,592	\$104,820	\$551,164
Output (\$1,000)	Resident					
	Non-Resident	\$182,077	\$124,688	\$44,124	\$54,403	\$223,216
	Total	\$840,866	\$461,441	\$153,716	\$159,223	\$774,380
Value Added (\$1,000)	Resident Status	\$658,790	\$153,407	\$62,108	\$63,379	\$278,894
	Resident					
	Non-Resident	\$182,077	\$67,934	\$23,825	\$36,729	\$128,489
	Total	\$840,866	\$221,341	\$85,934	\$100,108	\$407,383
Income (\$1,000)	Resident Status	\$658,790	\$104,963	\$38,397	\$33,188	\$176,548
	Resident					
	Non-Resident	\$182,077	\$45,972	\$15,071	\$23,051	\$84,094
	Total	\$840,866	\$150,935	\$53,469	\$56,239	\$260,643
Employment (Jobs)	Resident Status	\$658,790	3,009	763	931	4,703
	Resident					
	Non-Resident	\$182,077	1,255	338	543	2,136
	Total	\$840,866	4,264	1,101	1,473	6,839

Table 91. Total Sales/Output Generated in Virginia from Marine Recreational Fishing in 2006 (in thousands of dollars)

	VA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$47,799	\$31,044	\$8,465	\$9,747	\$49,256
Trip Impacts	Private Transportation					
	Public Transportation	\$15	\$15	\$4	\$6	\$25
	Auto Rental	\$54	\$54	\$24	\$15	\$93
	Food from Grocery Stores	\$20,845	\$9,830	\$4,010	\$3,156	\$16,995
	Food from Restaurants	\$17,010	\$17,010	\$6,812	\$5,511	\$29,334
	Lodging	\$24,351	\$24,351	\$8,955	\$7,983	\$41,289
	Boat Fuel	\$37,586	\$24,411	\$6,657	\$7,664	\$38,732
	Boat & Equipment Rental	\$1,495	\$1,495	\$525	\$481	\$2,500
	Charter Fees	\$2,139	\$2,139	\$751	\$688	\$3,578
	Charter Crew Tips	\$76	\$76	\$27	\$25	\$128
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$6,881	\$6,881	\$2,447	\$2,152	\$11,481
	Bait	\$18,463	\$7,622	\$2,567	\$2,959	\$13,148
	Ice	\$4,254	\$1,854	\$624	\$633	\$3,111
	Tackle Used on Trip	\$10,628	\$5,786	\$1,889	\$2,227	\$9,902
	Tournament Fees	\$117	\$117	\$41	\$38	\$196
	Gifts and Souvenirs	\$462	\$152	\$32	\$69	\$253
	Trip Total	\$192,177	\$132,838	\$43,831	\$43,353	\$220,022
	Durable Impacts	Tackle	\$35,098	\$19,108	\$7,393	\$5,618	$32,119
Rods & Reels		\$61,076	\$33,251	\$12,865	\$9,777	\$55,893
Other Gear		\$25,586	\$13,929	\$5,389	\$4,096	\$23,414
Camping Equipment		\$3,223	\$1,556	\$517	\$422	\$2,495
Binnoculars		\$833	\$684	\$258	\$209	\$1,151
Clothing		\$10,623	\$5,596	\$2,082	\$1,521	\$9,200
Taxidermy		\$1,496	\$1,496	\$738	\$438	\$2,672
Magazine Subscriptions		\$8,347	\$3,433	\$1,175	\$1,057	\$5,665
Club Dues		\$1,410	\$1,410	\$495	\$453	\$2,358
License Fees		\$17,830	\$8,655	\$0	\$21,054	\$29,709
New Boat Purchase		\$165,816	\$44,897	\$15,006	\$17,190	\$77,092
Used Boat Purchase		\$3,350	\$3,350	\$975	\$1,399	\$5,724
New Canoe Purchase		\$1,650	\$447	\$149	\$171	\$767
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0
New Accessory Purchase		\$19,219	\$13,261	\$5,878	\$4,905	\$24,044
Used Accessory Purchase		\$468	\$468	\$136	\$195	\$799
Boat Insurance		\$15,241	\$15,241	\$5,980	\$4,613	\$25,834
Boat Maintenance		\$13,078	\$3,541	\$1,130	\$713	\$5,384
Boat Registration		\$4,563	\$4,036	\$0	\$3,565	\$7,602
Boat Storage		\$620	\$620	\$232	\$170	\$1,022
Boat Purchase Fees		\$1,683	\$1,683	\$457	\$685	\$2,826
New Vehicle Purchase		\$155,953	\$50,415	\$12,339	\$6,040	\$68,794
Used Vehicle Purchase		\$1,549	\$1,549	\$451	\$647	\$2,647
Vehicle Insurance		\$37,689	\$37,689	\$14,789	\$11,409	\$63,887
Vehicle Maintenance		\$6,269	\$6,269	\$1,542	\$2,141	\$9,952
Vehicle Purchase Fees		\$6,181	\$6,181	\$1,680	\$2,518	\$10,379
New Home Purchase		\$38,704	\$38,704	\$15,687	\$13,027	\$67,418
Second Home Insurance		\$829	\$829	\$325	\$251	\$1,405
Second Home Maintenance		\$2,002	\$2,002	\$752	\$680	\$3,433
Second Home Property Tax		\$958	\$958	\$85	\$23	\$1,066
Second Home Purchase Fee		\$3,105	\$3,105	\$274	\$75	\$3,454
Real Estate Commissions		\$4,239	\$4,239	\$1,105	\$808	\$6,152
Total Annual		\$648,689	\$328,603	\$109,885	\$115,870	\$554,358
Total		\$840,866	\$461,441	\$153,716	\$159,223	\$774,380

Table 92. Total Value-Added Generated in Virginia from Marine Recreational Fishing in 2006 (in thousands of dollars)

	VA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$47,799	\$19,554	\$4,910	\$5,894	\$30,358
Trip Impacts	Private Transportation					
	Public Transportation	\$15	\$9	\$2	\$4	\$15
	Auto Rental	\$54	\$21	\$14	\$9	\$43
	Food from Grocery Stores	\$20,845	\$4,908	\$2,002	\$1,908	\$8,818
	Food from Restaurants	\$17,010	\$8,138	\$3,194	\$3,332	\$14,664
	Lodging	\$24,351	\$14,067	\$5,050	\$4,827	\$23,944
	Boat Fuel	\$37,586	\$15,376	\$3,861	\$4,634	\$23,871
	Boat & Equipment Rental	\$1,495	\$845	\$295	\$291	\$1,430
	Charter Fees	\$2,139	\$1,209	\$422	\$416	\$2,047
	Charter Crew Tips	\$76	\$43	\$15	\$15	\$73
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$6,881	\$3,682	\$1,389	\$1,301	\$6,372
	Bait	\$18,463	\$4,382	\$1,463	\$1,789	\$7,634
	Ice	\$4,254	\$1,062	\$351	\$383	\$1,796
	Tackle Used on Trip	\$10,628	\$3,536	\$1,113	\$1,346	\$5,995
	Tournament Fees	\$117	\$66	\$23	\$23	\$112
	Gifts and Souvenirs	\$462	\$114	\$19	\$42	\$175
		Trip Total	\$192,177	\$77,011	\$24,123	\$26,213	$127,347
Durable Impacts	Tackle	\$35,098	\$6,103	\$3,808	\$3,397	\$13,308
	Rods & Reels	\$61,076	\$10,621	\$6,627	\$5,911	\$23,159
	Other Gear	\$25,586	\$4,449	\$2,776	\$2,476	\$9,701
	Camping Equipment	\$3,223	\$465	\$267	\$255	\$987
	Binnoculars	\$833	\$334	\$136	\$126	\$596
	Clothing	\$10,623	\$1,659	\$1,135	\$920	\$3,713
	Taxidermy	\$1,496	\$390	\$448	\$265	\$1,103
	Magazine Subscriptions	\$8,347	\$1,538	\$646	\$639	\$2,823
	Club Dues	\$1,410	\$797	\$278	\$274	\$1,349
	License Fees	\$17,830	\$17,830	\$0	\$16,358	\$34,188
	New Boat Purchase	\$165,816	\$27,037	\$8,870	\$10,394	\$46,301
	Used Boat Purchase	\$3,350	\$2,209	\$579	\$846	\$3,634
	New Canoe Purchase	\$1,650	\$269	\$88	\$103	\$461
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$19,219	\$6,515	\$2,827	\$2,966	\$12,308
	Used Accessory Purchase	\$468	\$308	\$81	\$118	\$507
	Boat Insurance	\$15,241	\$6,009	\$4,155	\$2,789	\$12,953
	Boat Maintenance	\$13,078	\$856	\$526	\$431	\$1,813
	Boat Registration	\$4,563	\$4,563	\$0	\$2,364	\$6,927
	Boat Storage	\$620	\$249	\$138	\$103	\$489
	Boat Purchase Fees	\$1,683	\$1,140	\$273	\$414	\$1,827
	New Vehicle Purchase	\$155,953	\$6,313	\$5,787	\$3,652	\$15,752
	Used Vehicle Purchase	\$1,549	\$1,021	\$268	\$391	\$1,680
	Vehicle Insurance	\$37,689	\$14,860	\$10,274	\$6,898	\$32,033
	Vehicle Maintenance	\$6,269	\$3,136	\$845	\$1,294	\$5,275
	Vehicle Purchase Fees	\$6,181	\$4,186	\$1,005	\$1,522	\$6,713
	New Home Purchase	\$38,704	\$13,840	\$8,509	\$7,876	\$30,224
	Second Home Insurance	\$829	\$327	\$226	\$152	\$705
	Second Home Maintenance	\$2,002	\$703	\$376	\$411	\$1,490
	Second Home Property Tax	\$958	\$856	\$47	\$14	\$917
	Second Home Purchase Fee	\$3,105	\$2,772	\$153	\$46	\$2,971
	Real Estate Commissions	\$4,239	\$2,975	\$664	\$489	\$4,127
		Total Annual	\$648,689	\$144,330	\$61,810	\$73,896	$280,036
Total		\$840,866	\$221,341	\$85,934	\$100,108	\$407,383

Table 93. Total Income Generated in Virginia from Marine Recreational Fishing in 2006 (in thousands of dollars)

VA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$47,799	\$10,223	\$3,103	\$3,086	\$16,413
Trip Impacts	Private Transportation					
	Public Transportation	\$15	\$6	\$2	\$2	\$10
	Auto Rental	\$54	\$11	\$9	\$5	\$24
	Food from Grocery Stores	\$20,845	\$3,071	\$1,245	\$999	\$5,315
	Food from Restaurants	\$17,010	\$5,735	\$1,821	\$1,745	\$9,301
	Lodging	\$24,351	\$7,924	\$3,000	\$2,528	\$13,451
	Boat Fuel	\$37,586	\$8,039	\$2,440	\$2,427	\$12,906
	Boat & Equipment Rental	\$1,495	\$475	\$184	\$152	\$811
	Charter Fees	\$2,139	\$679	\$263	\$218	\$1,160
	Charter Crew Tips	\$76	\$24	\$9	\$8	\$41
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$6,881	\$2,050	\$899	\$681	\$3,630
	Bait	\$18,463	\$3,097	\$940	\$937	\$4,974
	Ice	\$4,254	\$650	\$216	\$201	\$1,067
	Tackle Used on Trip	\$10,628	\$2,363	\$692	\$705	\$3,760
	Tournament Fees	\$117	\$37	\$14	\$12	\$64
	Gifts and Souvenirs	\$462	\$82	\$12	\$22	\$116
	Trip Total	\$192,177	\$44,467	\$14,850	\$13,726	\$73,044
	Durable Impacts	Tackle	\$35,098	\$5,152	\$2,481	\$1,779	$9,412
Rods & Reels		\$61,076	\$8,966	\$4,317	\$3,096	\$16,379
Other Gear		\$25,586	\$3,756	\$1,809	\$1,297	\$6,861
Camping Equipment		\$3,223	\$408	\$170	\$134	\$711
Binnoculars		\$833	\$193	\$91	\$66	\$350
Clothing		\$10,623	\$1,390	\$694	\$482	\$2,566
Taxidermy		\$1,496	\$336	\$257	\$139	\$733
Magazine Subscriptions		\$8,347	\$1,038	\$407	\$335	\$1,780
Club Dues		\$1,410	\$448	\$173	\$144	\$765
License Fees		\$17,830	\$16,351	\$0	\$12,176	\$28,527
New Boat Purchase		\$165,816	\$18,081	\$5,461	\$5,443	\$28,984
Used Boat Purchase		\$3,350	\$1,557	\$355	\$443	\$2,355
New Canoe Purchase		\$1,650	\$180	\$54	\$54	\$288
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0
New Accessory Purchase		\$19,219	\$4,858	\$1,864	\$1,553	\$8,275
Used Accessory Purchase		\$468	\$217	\$50	\$62	\$329
Boat Insurance		\$15,241	\$4,011	\$2,301	\$1,461	\$7,773
Boat Maintenance		\$13,078	\$644	\$336	\$226	\$1,205
Boat Registration		\$4,563	\$4,184	\$0	\$1,445	\$5,629
Boat Storage		\$620	\$130	\$102	\$54	\$286
Boat Purchase Fees		\$1,683	\$745	\$191	\$217	\$1,154
New Vehicle Purchase		\$155,953	\$4,388	\$3,899	\$1,912	\$10,200
Used Vehicle Purchase		\$1,549	\$720	\$164	\$205	\$1,089
Vehicle Insurance		\$37,689	\$9,920	\$5,691	\$3,612	\$19,223
Vehicle Maintenance		\$6,269	\$2,401	\$518	\$678	\$3,597
Vehicle Purchase Fees		\$6,181	\$2,738	\$702	\$797	\$4,238
New Home Purchase		\$38,704	\$12,054	\$5,649	\$4,125	\$21,828
Second Home Insurance		\$829	\$218	\$125	\$79	\$423
Second Home Maintenance		\$2,002	\$678	\$246	\$215	\$1,139
Second Home Property Tax		\$958	\$0	\$32	\$7	\$39
Second Home Purchase Fee		\$3,105	\$0	\$103	\$24	\$127
Real Estate Commissions		\$4,239	\$704	\$375	\$256	\$1,335
Total Annual		\$648,689	\$106,468	\$38,618	\$42,512	\$187,599
Total	\$840,866	\$150,935	\$53,469	\$56,239	\$260,643	

Table 94. Total Employment Generated in Virginia from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

Impact Type	VA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$47,799	232	63	87	381
Trip Impacts	Private Transportation					
	Public Transportation	\$15	0	0	0	0
	Auto Rental	\$54	0	0	0	1
	Food from Grocery Stores	\$20,845	97	33	28	158
	Food from Restaurants	\$17,010	336	48	49	433
	Lodging	\$24,351	317	65	71	454
	Boat Fuel	\$37,586	182	49	68	300
	Boat & Equipment Rental	\$1,495	25	4	4	33
	Charter Fees	\$2,139	35	6	6	48
	Charter Crew Tips	\$76	1	0	0	2
	Catch Processing	\$0	0	0	0	0
	Access & Parking	\$6,881	95	21	19	135
	Bait	\$18,463	127	19	26	172
	Ice	\$4,254	21	4	6	31
	Tackle Used on Trip	\$10,628	92	14	20	126
	Tournament Fees	\$117	2	0	0	3
	Gifts and Souvenirs	\$462	5	0	1	6
	Trip Total	\$192,177	1,568	329	385	2,282
Durable Impacts	Tackle	\$35,098	89	47	50	186
	Rods & Reels	\$61,076	156	81	87	324
	Other Gear	\$25,586	65	34	36	136
	Camping Equipment	\$3,223	11	3	4	18
	Binnoculars	\$833	5	2	2	8
	Clothing	\$10,623	49	13	14	76
	Taxidermy	\$1,496	25	14	4	43
	Magazine Subscriptions	\$8,347	14	7	9	31
	Club Dues	\$1,410	23	4	4	32
	License Fees	\$17,830	268	0	243	512
	New Boat Purchase	\$165,816	1,034	112	153	1,298
	Used Boat Purchase	\$3,350	31	7	12	51
	New Canoe Purchase	\$1,650	10	1	2	13
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$19,219	158	33	44	234
	Used Accessory Purchase	\$468	4	1	2	7
	Boat Insurance	\$15,241	62	40	41	143
	Boat Maintenance	\$13,078	17	6	6	29
	Boat Registration	\$4,563	69	0	35	104
	Boat Storage	\$620	1	2	2	4
	Boat Purchase Fees	\$1,683	7	4	6	17
	New Vehicle Purchase	\$155,953	45	75	54	174
	Used Vehicle Purchase	\$1,549	14	3	6	24
	Vehicle Insurance	\$37,689	154	99	101	353
	Vehicle Maintenance	\$6,269	71	12	19	103
	Vehicle Purchase Fees	\$6,181	24	15	22	62
	New Home Purchase	\$38,704	250	134	116	500
	Second Home Insurance	\$829	3	2	2	8
	Second Home Maintenance	\$2,002	14	6	6	26
	Second Home Property Tax	\$958	0	1	0	1
	Second Home Purchase Fee	\$3,105	0	2	1	3
	Real Estate Commissions	\$4,239	22	9	7	38
	Total Annual	\$648,689	2,696	772	1,089	4,557
Total	\$840,866	4,264	1,101	1,473	6,839	

Table 95. Total Economic Impacts Generated in Virginia from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

VA		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$2,036	\$2,997	\$1,709	\$977	38
Party/Charter	Resident					
	Non-Resident	\$1,958	\$2,960	\$1,689	\$965	37
	Total	\$3,994	\$5,956	\$3,398	\$1,942	75
Private/Rental	Resident Status	\$86,027	\$90,009	\$53,056	\$30,149	863
	Resident					
	Non-Resident	\$64,006	\$80,090	\$45,684	\$26,327	868
	Total	\$150,032	\$170,099	\$98,740	\$56,476	1,730
Shore	Resident Status	\$27,928	\$31,331	\$18,070	\$10,507	341
	Resident					
	Non-Resident	\$10,223	\$12,635	\$7,139	\$4,119	136
	Total	\$38,151	\$43,966	\$25,209	\$14,626	477
Total	Resident Status	\$115,991	\$124,337	\$72,835	\$41,633	1,242
	Resident					
	Non-Resident	\$76,186	\$95,685	\$54,512	\$31,411	1,040
	Total	\$192,177	\$220,022	\$127,347	\$73,044	2,282

Table 96. Federal and State Tax Impacts Generated in Virginia from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$229	.	.	.	.	\$229
Enterprise Sub-Total	Enterprises (Corporations)	\$229	.	.	.	.	\$229
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$9,799	.	\$9,799
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$1,375	\$1,375
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$3,707	\$3,707
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$1,680	\$1,680
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$23,281	.	.	\$23,281
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$12,217	\$1,093	.	.	.	\$13,310
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$12,398	.	.	.	.	\$445
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$24,615	\$1,093	\$23,281	\$9,799	\$6,763	\$65,550
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$916
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$1,995
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$376	\$376
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$4,386	\$4,386
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$17,506	\$17,506
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$1,764	\$1,764
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$12,229	\$12,229
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$4	\$4
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$7,147	.	.	\$7,147
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$232	.	.	\$232
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$811	.	.	\$811
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$61	.	.	\$61
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$116	.	.	\$116
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$111	.	.	.	.	\$111
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$445	.	.	.	.	\$445
State/Local Sub-Total	State/Local Government Non-Education	\$556	.	\$8,367	\$2,911	\$36,265	\$48,099
Total	All	\$25,400	\$1,093	\$31,648	\$12,710	\$43,028	\$113,878

SOUTHEAST REGION TABLES

Alabama
East Florida
West Florida
Florida (all)
Georgia
Louisiana
Mississippi
North Carolina
South Carolina
Texas

Table 97. Mean Expenditures by Mode and Resident Status in Alabama in 2006

AL			Resident Status				
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident		
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error	
Trip Expenditures	Private Transportation	Party/Charter	\$20.89	2.01	\$35.16	4.04	
		Private/Rental					
		Shore	\$10.04	0.75	\$29.19	4.64	
	Public Transportation	Party/Charter	\$9.93	0.92	\$26.73	4.48	
		Private/Charter	\$0.00	0	\$1.09	0.55	
		Private/Rental	\$0.00	0	\$0.00	0	
	Auto Rental	Shore	\$0.00	0	\$0.00	0	
		Party/Charter	\$0.00	0	\$1.97	1.21	
		Private/Rental	\$0.00	0	\$0.00	0	
	Food from Grocery Stores	Shore	\$0.00	0	\$0.00	0	
		Party/Charter	\$16.78	3.35	\$29.05	6.35	
		Private/Rental	\$9.33	1.59	\$10.09	2.43	
	Food from Restaurants	Shore	\$4.96	0.66	\$19.81	4.65	
		Party/Charter	\$10.33	1.83	\$33.02	6.9	
		Private/Rental	\$2.80	0.62	\$15.88	6.85	
	Lodging	Shore	\$3.48	0.57	\$20.67	7.1	
		Party/Charter	\$23.52	3.63	\$99.31	25.5	
		Private/Rental	\$1.67	0.55	\$8.03	2.72	
	Boat Fuel	Shore	\$4.90	1.18	\$39.48	15.25	
		Private/Rental	\$13.15	1.09	\$5.60	1.34	
		Party/Charter	\$0.00	0	\$0.00	0	
	Boat & Equipment Rental	Private/Rental	\$0.03	0.02	\$0.00	0	
		Shore	\$0.00	0	\$0.00	0	
		Party/Charter	\$193.30	32.69	\$132.26	17.7	
	Charter Fees	Party/Charter	\$22.82	3.47	\$13.44	3.01	
		Private/Charter	\$0.00	0	\$0.00	0	
		Private/Rental	\$0.00	0	\$0.00	0	
	Catch Processing	Shore	\$0.00	0	\$0.00	0	
		Party/Charter	\$0.00	0	\$0.00	0	
		Private/Rental	\$0.00	0	\$0.00	0	
	Access & Parking	Shore	\$0.00	0	\$0.00	0	
		Party/Charter	\$0.00	0	\$0.00	0	
		Private/Rental	\$0.04	0.01	\$0.00	0	
	Bait	Shore	\$1.24	0.18	\$0.22	0.1	
		Party/Charter	\$0.00	0	\$0.11	0.06	
		Private/Rental	\$6.04	0.42	\$3.39	0.99	
	Ice	Shore	\$4.30	0.42	\$3.64	0.64	
		Party/Charter	\$0.11	0.06	\$0.69	0.24	
		Private/Rental	\$1.73	0.2	\$0.99	0.31	
	Tackle Used on Trip	Shore	\$0.87	0.16	\$0.94	0.34	
		Party/Charter	\$0.05	0.05	\$0.49	0.36	
		Private/Rental	\$1.75	0.32	\$1.62	0.65	
	Tournament Fees	Shore	\$3.77	0.59	\$4.13	0.95	
		Party/Charter	\$0.09	0.09	\$0.51	0.24	
		Private/Rental	\$0.00	0	\$0.00	0	
	Gifts and Souvenirs	Shore	\$0.00	0	\$0.02	0.02	
		Party/Charter	\$0.00	0	\$1.33	0.44	
Private/Rental		\$1.50	1.07	\$0.00	0		
Trip Total	Shore	\$0.00	0	\$0.38	0.38		
	Party/Charter	\$287.90	47.19	\$348.43	66.61		
	Private/Rental	\$48.07	6.63	\$74.78	19.92		
Equipment Expenditures	Shore	\$33.46	4.68	\$116.01	33.91		
	Tackle	\$42.82	8.19	\$7.85	2.76		
	Rods & Reels	\$78.82	17.2	\$12.74	4.83		
	Other Gear	\$48.20	10.75	\$3.85	1.49		
	Camping Equipment	\$7.17	3.8	\$32.34	32.13		
	Binnoculars	\$0.70	0.46	\$0.00	0		
	Clothing	\$12.91	3.98	\$0.00	0		
	Taxidermy	\$2.36	1.52	\$0.00	0		
	Magazine Subscriptions	\$4.89	1.09	\$3.92	1.46		
	Club Dues	\$0.87	0.31	\$0.00	0		
	License Fees	\$17.48	2.76	\$14.05	3.93		
	New Boat Purchase	\$530.50	422.79	\$0.00	0		
	Used Boat Purchase	\$4.04	2.92	\$0.00	0		
	New Canoe Purchase	\$2.86	1.84	\$0.00	0		
	Used Canoe Purchase	\$0.00	0	\$0.00	0		
	New Accessory Purchase	\$72.80	27.44	\$0.00	0		
	Used Accessory Purchase	\$0.00	0	\$0.00	0		
	Boat Insurance	\$87.54	24.27	\$0.00	0		
	Boat Maintenance	\$31.22	9.45	\$0.00	0		
	Boat Registration	\$5.23	1.24	\$0.00	0		
	Boat Storage	\$12.72	7.58	\$0.00	0		
	Boat Purchase Fees	\$21.17	16.13	\$0.00	0		
	New Vehicle Purchase	\$57.37	51.96	\$0.00	0		
	Used Vehicle Purchase	\$2.27	1.65	\$0.00	0		
	Vehicle Insurance	\$30.80	13.57	\$0.00	0		
	Vehicle Maintenance	\$39.19	24.22	\$0.00	0		
	Vehicle Purchase Fees	\$2.46	2	\$0.00	0		
	New Home Purchase	\$0.00	0	\$0.00	0		
	Second Home Insurance	\$33.94	33.82	\$0.00	0		
	Second Home Maintenance	\$33.94	33.82	\$0.00	0		
	Second Home Property Tax	\$0.00	0	\$0.00	0		
	Second Home Purchase Fee	\$0.00	0	\$0.00	0		
	Real Estate Commissions	\$0.00	0	\$0.00	0		
	Total Annual			\$1,184.27	432.2	\$74.75	32.91

Table 98. Total Marine Recreational Fishing Expenditures in Alabama by Resident Status in 2006 (in thousands of dollars)

AL			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$646	\$145	\$1,147	\$1,635	\$739	\$2,531	
		Private/Rental	\$7,808	\$5,978	\$9,638	\$2,309	\$1,295	\$3,322	
		Shore	\$7,588	\$5,438	\$9,738	\$11,889	\$6,188	\$17,590	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$50	\$0	\$105	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$92	\$0	\$208	
		Private/Rental	\$2	\$0	\$5	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	Party/Charter	\$519	\$84	\$954	\$1,351	\$471	\$2,231	
		Private/Rental	\$7,257	\$4,503	\$10,011	\$798	\$350	\$1,246	
		Shore	\$3,786	\$2,504	\$5,068	\$8,811	\$3,748	\$13,873	
	Food from Restaurants	Party/Charter	\$320	\$57	\$582	\$1,535	\$552	\$2,518	
		Private/Rental	\$2,177	\$1,152	\$3,202	\$1,256	\$137	\$2,375	
		Shore	\$2,656	\$1,630	\$3,682	\$9,196	\$2,294	\$16,098	
	Lodging	Party/Charter	\$728	\$142	\$1,314	\$4,617	\$1,386	\$7,848	
		Private/Rental	\$1,300	\$437	\$2,163	\$635	\$174	\$1,096	
		Shore	\$3,745	\$1,813	\$5,677	\$17,561	\$3,079	\$32,044	
	Boat Fuel	Party/Charter	\$10,229	\$7,735	\$12,724	\$443	\$196	\$691	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$21	\$0	\$51	\$0	\$0	\$0	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$21	\$0	\$51	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$5,979	\$1,107	\$10,852	\$6,149	\$2,685	\$9,613	
		Private/Rental	\$706	\$139	\$1,274	\$625	\$214	\$1,036	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$29	\$9	\$48	\$0	\$0	\$0	
		Shore	\$951	\$618	\$1,284	\$96	\$1	\$191	
	Bait	Party/Charter	\$0	\$0	\$0	\$5	\$0	\$11	
		Private/Rental	\$4,703	\$3,635	\$5,771	\$268	\$95	\$441	
		Shore	\$3,285	\$2,336	\$4,235	\$1,621	\$826	\$2,416	
	Ice	Party/Charter	\$3	\$0	\$8	\$32	\$5	\$59	
		Private/Rental	\$1,345	\$957	\$1,733	\$78	\$24	\$132	
		Shore	\$668	\$387	\$949	\$418	\$95	\$741	
	Tackle Used on Trip	Party/Charter	\$2	\$0	\$5	\$23	\$0	\$57	
		Private/Rental	\$1,360	\$820	\$1,899	\$128	\$21	\$235	
		Shore	\$2,880	\$1,797	\$3,964	\$1,839	\$794	\$2,883	
	Tournament Fees	Party/Charter	\$3	\$0	\$9	\$24	\$0	\$48	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$2	\$0	\$5	\$8	\$0	\$24	
	Gifts and Souvenirs	Party/Charter	\$0	\$0	\$0	\$62	\$12	\$112	
		Private/Rental	\$1,169	\$0	\$2,812	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$170	\$0	\$502	
	Equipment Expenditures	Trip Total	Party/Charter	\$8,906	\$1,674	\$16,143	\$16,199	\$6,064	\$26,376
			Private/Rental	\$37,399	\$25,225	\$50,058	\$5,915	\$2,293	\$9,537
			Shore	\$25,562	\$16,524	\$34,601	\$51,609	\$17,025	\$86,362
		Mode Sub-Total	All	\$71,866	\$43,422	\$100,802	\$73,723	\$25,381	\$122,274
		Tackle		\$17,825	\$10,538	\$25,112	\$2,510	\$636	\$4,383
Rods & Reels			\$32,815	\$17,805	\$47,825	\$4,074	\$832	\$7,316	
Other Gear			\$20,067	\$10,712	\$29,422	\$1,230	\$232	\$2,229	
Camping Equipment			\$2,985	\$0	\$6,114	\$10,341	\$0	\$30,480	
Binnoculars			\$290	\$0	\$664	\$0	\$0	\$0	
Clothing			\$5,374	\$2,014	\$8,734	\$0	\$0	\$0	
Taxidermy			\$981	\$0	\$2,231	\$0	\$0	\$0	
Magazine Subscriptions			\$2,037	\$1,087	\$2,986	\$1,253	\$268	\$2,238	
Club Dues			\$361	\$101	\$621	\$0	\$0	\$0	
License Fees			\$7,277	\$4,727	\$9,826	\$4,492	\$1,692	\$7,292	
New Boat Purchase			\$220,853	\$0	\$566,548	\$0	\$0	\$0	
Used Boat Purchase			\$1,681	\$0	\$4,070	\$0	\$0	\$0	
New Canoe Purchase			\$1,191	\$0	\$2,703	\$0	\$0	\$0	
Used Canoe Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase			\$30,308	\$7,438	\$53,177	\$0	\$0	\$0	
Used Accessory Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Boat Insurance			\$36,444	\$15,801	\$57,087	\$0	\$0	\$0	
Boat Maintenance			\$12,997	\$5,017	\$20,977	\$0	\$0	\$0	
Boat Registration			\$2,179	\$1,111	\$3,247	\$0	\$0	\$0	
Boat Storage			\$5,296	\$0	\$11,517	\$0	\$0	\$0	
Boat Purchase Fees			\$8,811	\$0	\$22,008	\$0	\$0	\$0	
New Vehicle Purchase			\$23,883	\$0	\$66,310	\$0	\$0	\$0	
Used Vehicle Purchase			\$945	\$0	\$2,292	\$0	\$0	\$0	
Vehicle Insurance			\$12,821	\$1,588	\$24,054	\$0	\$0	\$0	
Vehicle Maintenance			\$16,315	\$0	\$36,189	\$0	\$0	\$0	
Vehicle Purchase Fees			\$1,025	\$0	\$2,660	\$0	\$0	\$0	
New Home Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Insurance			\$14,132	\$0	\$41,726	\$0	\$0	\$0	
Second Home Maintenance			\$14,132	\$0	\$41,726	\$0	\$0	\$0	
Second Home Property Tax			\$0	\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee			\$0	\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions			\$0	\$0	\$0	\$0	\$0	\$0	
Total Annual			\$493,025	\$132,202	\$853,848	\$23,900	\$2,232	\$45,567	
State Total Expenditures			\$662,513	\$203,238	\$1,122,492				

Table 99. Total Economic Impacts Generated in Alabama from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

AL		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$564,891	\$313,956	\$97,587	\$97,097	\$508,640
Output (\$1,000)	Resident					
	Non-Resident	\$97,622	\$70,479	\$23,025	\$28,036	\$121,541
	Total	\$662,513	\$384,435	\$120,612	\$125,134	\$630,181
Value Added (\$1,000)	Resident Status	\$564,891	\$145,450	\$53,737	\$56,598	\$255,785
	Resident					
	Non-Resident	\$97,622	\$40,063	\$11,460	\$18,215	\$69,738
	Total	\$662,513	\$185,513	\$65,197	\$74,812	\$325,523
Income (\$1,000)	Resident Status	\$564,891	\$102,191	\$31,804	\$28,980	\$162,975
	Resident					
	Non-Resident	\$97,622	\$25,790	\$6,720	\$11,148	\$43,658
	Total	\$662,513	\$127,980	\$38,524	\$40,128	\$206,633
Employment (Jobs)	Resident Status	\$564,891	3,410	725	910	5,045
	Resident					
	Non-Resident	\$97,622	1,047	184	296	1,527
	Total	\$662,513	4,457	909	1,206	6,572

Table 100. Total Sales/Output Generated in Alabama from Marine Recreational Fishing in 2006 (in thousands of dollars)

	AL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$31,874	\$23,221	\$5,629	\$6,301	\$35,151	
Trip Impacts	Private Transportation						
	Public Transportation	\$50	\$50	\$14	\$18	\$82	
	Auto Rental	\$93	\$93	\$34	\$23	\$150	
	Food from Grocery Stores	\$22,522	\$9,835	\$3,627	\$3,056	\$16,518	
	Food from Restaurants	\$17,139	\$17,139	\$6,934	\$5,086	\$29,160	
	Lodging	\$28,586	\$28,586	\$9,356	\$8,597	\$46,539	
	Boat Fuel	\$10,673	\$7,775	\$1,885	\$2,108	\$11,769	
	Boat & Equipment Rental	\$21	\$21	\$6	\$6	\$33	
	Charter Fees	\$12,128	\$12,128	\$3,654	\$3,609	\$19,392	
	Charter Crew Tips	\$1,331	\$1,331	\$401	\$396	\$2,128	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$1,076	\$1,076	\$357	\$310	\$1,743	
	Bait	\$9,882	\$4,000	\$1,208	\$1,406	\$6,615	
	Ice	\$2,544	\$1,151	\$323	\$356	\$1,831	
	Tackle Used on Trip	\$6,231	\$3,445	\$883	\$1,233	\$5,561	
	Tournament Fees	\$36	\$36	\$11	\$11	\$58	
	Gifts and Souvenirs	\$1,400	\$445	\$75	\$194	\$714	
	Trip Total	\$145,589	\$110,336	\$34,396	\$32,711	\$177,443	
	Durable Impacts	Tackle	\$20,335	\$11,243	\$3,857	\$3,212	\$18,312
		Rods & Reels	\$36,889	\$20,395	\$6,997	\$5,826	\$33,218
Other Gear		\$21,297	\$11,774	\$4,040	\$3,364	\$19,178	
Camping Equipment		\$13,326	\$6,437	\$2,219	\$1,576	\$10,232	
Binnoculars		\$290	\$201	\$60	\$56	\$317	
Clothing		\$5,374	\$3,968	\$1,475	\$990	\$6,433	
Taxidermy		\$981	\$981	\$277	\$287	\$1,545	
Magazine Subscriptions		\$3,290	\$1,305	\$382	\$349	\$2,037	
Club Dues		\$361	\$361	\$109	\$107	\$577	
License Fees		\$11,769	\$7,277	\$0	\$12,240	\$19,516	
New Boat Purchase		\$220,853	\$61,021	\$16,492	\$21,391	\$98,904	
Used Boat Purchase		\$1,681	\$1,681	\$400	\$651	\$2,732	
New Canoe Purchase		\$1,191	\$329	\$89	\$115	\$533	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$30,308	\$20,944	\$6,443	\$6,195	\$33,582	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$36,444	\$36,444	\$13,552	\$10,418	\$60,414	
Boat Maintenance		\$12,997	\$3,591	\$1,509	\$723	\$5,824	
Boat Registration		\$2,179	\$2,179	\$0	\$1,434	\$3,613	
Boat Storage		\$5,296	\$5,296	\$2,422	\$1,323	\$9,041	
Boat Purchase Fees		\$8,811	\$8,811	\$2,427	\$3,177	\$14,415	
New Vehicle Purchase		\$23,883	\$10,491	\$2,776	\$1,135	\$14,402	
Used Vehicle Purchase		\$945	\$945	\$225	\$366	\$1,535	
Vehicle Insurance		\$12,821	\$12,821	\$4,767	\$3,665	\$21,253	
Vehicle Maintenance		\$16,315	\$16,315	\$4,160	\$4,998	\$25,473	
Vehicle Purchase Fees		\$1,025	\$1,025	\$282	\$370	\$1,677	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$14,132	\$14,132	\$5,255	\$4,040	\$23,426	
Second Home Maintenance		\$14,132	\$14,132	\$5,999	\$4,417	\$24,547	
Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$516,924	\$274,099	\$86,216	\$92,423	\$452,738	
Total	\$662,513	\$384,435	\$120,612	\$125,134	\$630,181		

Table 101. Total Value-Added Generated in Alabama from Marine Recreational Fishing in 2006 (in thousands of dollars)

	AL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$31,874	\$13,215	\$3,065	\$3,672	\$19,953
Trip Impacts	Private Transportation					
	Public Transportation	\$50	\$28	\$7	\$11	\$45
	Auto Rental	\$93	\$39	\$18	\$13	\$69
	Food from Grocery Stores	\$22,522	\$5,025	\$1,648	\$1,781	\$8,454
	Food from Restaurants	\$17,139	\$7,583	\$3,015	\$2,964	\$13,563
	Lodging	\$28,586	\$16,072	\$4,951	\$5,011	\$26,034
	Boat Fuel	\$10,673	\$4,425	\$1,026	\$1,229	\$6,680
	Boat & Equipment Rental	\$21	\$12	\$3	\$4	\$19
	Charter Fees	\$12,128	\$6,828	\$1,931	\$2,103	\$10,863
	Charter Crew Tips	\$1,331	\$749	\$212	\$231	\$1,192
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$1,076	\$547	\$193	\$181	\$920
	Bait	\$9,882	\$2,240	\$633	\$820	\$3,693
	Ice	\$2,544	\$640	\$171	\$208	\$1,019
	Tackle Used on Trip	\$6,231	\$2,114	\$488	\$719	\$3,321
	Tournament Fees	\$36	\$20	\$6	\$6	\$33
	Gifts and Souvenirs	\$1,400	\$334	\$42	\$113	\$489
Trip Total	\$145,589	\$59,872	\$17,409	\$19,066	\$96,347	
Durable Impacts	Tackle	\$20,335	\$3,770	\$1,856	\$1,872	\$7,497
	Rods & Reels	\$36,889	\$6,838	\$3,366	\$3,396	\$13,601
	Other Gear	\$21,297	\$3,948	\$1,944	\$1,961	\$7,852
	Camping Equipment	\$13,326	\$1,753	\$1,030	\$918	\$3,702
	Binnoculars	\$290	\$101	\$29	\$33	\$163
	Clothing	\$5,374	\$1,111	\$733	\$577	\$2,421
	Taxidermy	\$981	\$343	\$158	\$167	\$668
	Magazine Subscriptions	\$3,290	\$529	\$202	\$203	\$934
	Club Dues	\$361	\$203	\$57	\$63	\$323
	License Fees	\$11,769	\$11,769	\$0	\$9,008	\$20,776
	New Boat Purchase	\$220,853	\$36,340	\$9,024	\$12,469	\$57,833
	Used Boat Purchase	\$1,681	\$1,088	\$223	\$379	\$1,691
	New Canoe Purchase	\$1,191	\$196	\$49	\$67	\$312
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$30,308	\$9,224	\$3,104	\$3,611	\$15,939
	Used Accessory Purchase	\$0	\$0	\$0	\$0	\$0
	Boat Insurance	\$36,444	\$14,052	\$9,426	\$6,073	\$29,551
	Boat Maintenance	\$12,997	\$882	\$560	\$422	\$1,863
	Boat Registration	\$2,179	\$2,179	\$0	\$836	\$3,015
	Boat Storage	\$5,296	\$1,499	\$1,385	\$771	\$3,655
	Boat Purchase Fees	\$8,811	\$5,349	\$1,344	\$1,852	\$8,545
	New Vehicle Purchase	\$23,883	\$1,141	\$1,153	\$661	\$2,955
	Used Vehicle Purchase	\$945	\$612	\$126	\$213	\$950
	Vehicle Insurance	\$12,821	\$4,943	\$3,316	\$2,136	\$10,396
	Vehicle Maintenance	\$16,315	\$7,322	\$2,087	\$2,913	\$12,323
	Vehicle Purchase Fees	\$1,025	\$622	\$156	\$215	\$994
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$14,132	\$5,449	\$3,655	\$2,355	\$11,459
	Second Home Maintenance	\$14,132	\$4,379	\$2,804	\$2,574	\$9,758
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
Total Annual	\$516,924	\$125,641	\$47,788	\$55,747	\$229,176	
Total	\$662,513	\$185,513	\$65,197	\$74,812	\$325,523	

Table 102. Total Income Generated in Alabama from Marine Recreational Fishing in 2006 (in thousands of dollars)

	AL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$31,874	\$6,884	\$1,774	\$1,881	\$10,539	
Trip Impacts	Private Transportation						
	Public Transportation	\$50	\$21	\$4	\$5	\$31	
	Auto Rental	\$93	\$20	\$11	\$7	\$38	
	Food from Grocery Stores	\$22,522	\$3,177	\$1,030	\$912	\$5,119	
	Food from Restaurants	\$17,139	\$5,343	\$1,696	\$1,518	\$8,557	
	Lodging	\$28,586	\$9,052	\$2,833	\$2,566	\$14,451	
	Boat Fuel	\$10,673	\$2,305	\$594	\$629	\$3,528	
	Boat & Equipment Rental	\$21	\$7	\$2	\$2	\$10	
	Charter Fees	\$12,128	\$3,839	\$1,155	\$1,077	\$6,071	
	Charter Crew Tips	\$1,331	\$421	\$127	\$118	\$666	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$1,076	\$305	\$124	\$93	\$521	
	Bait	\$9,882	\$1,543	\$394	\$420	\$2,356	
	Ice	\$2,544	\$392	\$100	\$106	\$598	
	Tackle Used on Trip	\$6,231	\$1,416	\$290	\$368	\$2,074	
	Tournament Fees	\$36	\$11	\$3	\$3	\$18	
	Gifts and Souvenirs	\$1,400	\$241	\$24	\$58	\$323	
	Trip Total	\$145,589	\$34,976	\$10,161	\$9,764	\$54,902	
	Durable Impacts	Tackle	\$20,335	\$3,191	\$1,176	\$959	\$5,326
		Rods & Reels	\$36,889	\$5,788	\$2,133	\$1,739	\$9,661
Other Gear		\$21,297	\$3,342	\$1,232	\$1,004	\$5,577	
Camping Equipment		\$13,326	\$1,540	\$644	\$470	\$2,655	
Binnoculars		\$290	\$58	\$19	\$17	\$94	
Clothing		\$5,374	\$929	\$444	\$295	\$1,669	
Taxidermy		\$981	\$296	\$91	\$86	\$472	
Magazine Subscriptions		\$3,290	\$359	\$125	\$104	\$588	
Club Dues		\$361	\$114	\$34	\$32	\$181	
License Fees		\$11,769	\$10,792	\$0	\$6,432	\$17,224	
New Boat Purchase		\$220,853	\$24,321	\$5,295	\$6,384	\$36,001	
Used Boat Purchase		\$1,681	\$767	\$130	\$194	\$1,091	
New Canoe Purchase		\$1,191	\$131	\$29	\$34	\$194	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$30,308	\$6,652	\$1,914	\$1,849	\$10,415	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$36,444	\$9,380	\$5,047	\$3,109	\$17,537	
Boat Maintenance		\$12,997	\$663	\$341	\$216	\$1,220	
Boat Registration		\$2,179	\$1,998	\$0	\$428	\$2,426	
Boat Storage		\$5,296	\$774	\$1,037	\$395	\$2,207	
Boat Purchase Fees		\$8,811	\$3,503	\$909	\$948	\$5,361	
New Vehicle Purchase		\$23,883	\$805	\$770	\$339	\$1,914	
Used Vehicle Purchase		\$945	\$431	\$73	\$109	\$613	
Vehicle Insurance		\$12,821	\$3,300	\$1,776	\$1,094	\$6,169	
Vehicle Maintenance		\$16,315	\$5,603	\$1,259	\$1,492	\$8,353	
Vehicle Purchase Fees		\$1,025	\$408	\$106	\$110	\$624	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$14,132	\$3,637	\$1,957	\$1,206	\$6,800	
Second Home Maintenance		\$14,132	\$4,220	\$1,821	\$1,318	\$7,360	
Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$516,924	\$93,004	\$28,363	\$30,364	\$151,731	
Total			\$662,513	\$127,980	\$38,524	\$40,128	\$206,633

Table 103. Total Employment Generated in Alabama from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	AL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$31,874	169	43	59	270
Trip Impacts	Private Transportation					
	Public Transportation	\$50	1	0	0	1
	Auto Rental	\$93	1	0	0	1
	Food from Grocery Stores	\$22,522	109	32	29	169
	Food from Restaurants	\$17,139	372	52	48	471
	Lodging	\$28,586	453	78	81	612
	Boat Fuel	\$10,673	56	14	20	90
	Boat & Equipment Rental	\$21	0	0	0	0
	Charter Fees	\$12,128	203	33	34	270
	Charter Crew Tips	\$1,331	22	4	4	30
	Catch Processing	\$0	0	0	0	0
	Access & Parking	\$1,076	15	3	3	21
	Bait	\$9,882	71	10	13	95
	Ice	\$2,544	14	3	3	20
	Tackle Used on Trip	\$6,231	53	8	12	73
	Tournament Fees	\$36	1	0	0	1
	Gifts and Souvenirs	\$1,400	15	1	2	17
	Trip Total	\$145,589	1,555	281	307	2,142
Durable Impacts	Tackle	\$20,335	51	27	30	108
	Rods & Reels	\$36,889	93	49	55	196
	Other Gear	\$21,297	53	28	32	113
	Camping Equipment	\$13,326	47	16	15	77
	Binnoculars	\$290	1	0	1	2
	Clothing	\$5,374	36	11	9	56
	Taxidermy	\$981	14	4	3	21
	Magazine Subscriptions	\$3,290	6	3	3	12
	Club Dues	\$361	6	1	1	8
	License Fees	\$11,769	197	0	148	345
	New Boat Purchase	\$220,853	1,376	146	200	1,722
	Used Boat Purchase	\$1,681	18	4	6	27
	New Canoe Purchase	\$1,191	7	1	1	9
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$30,308	254	46	58	358
	Used Accessory Purchase	\$0	0	0	0	0
	Boat Insurance	\$36,444	151	78	98	327
	Boat Maintenance	\$12,997	17	7	7	31
	Boat Registration	\$2,179	37	0	13	50
	Boat Storage	\$5,296	10	19	12	42
	Boat Purchase Fees	\$8,811	66	27	30	123
	New Vehicle Purchase	\$23,883	9	17	11	37
	Used Vehicle Purchase	\$945	10	2	3	15
	Vehicle Insurance	\$12,821	53	28	34	115
	Vehicle Maintenance	\$16,315	217	36	47	299
	Vehicle Purchase Fees	\$1,025	8	3	3	14
	New Home Purchase	\$0	0	0	0	0
	Second Home Insurance	\$14,132	59	30	38	127
	Second Home Maintenance	\$14,132	106	46	41	194
	Second Home Property Tax	\$0	0	0	0	0
	Second Home Purchase Fee	\$0	0	0	0	0
	Real Estate Commissions	\$0	0	0	0	0
Total Annual	\$516,924	2,903	629	899	4,430	
Total		\$662,513	4,457	909	1,206	6,572

Table 104. Total Economic Impacts Generated in Alabama from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

AL		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$8,906	\$13,518	\$7,507	\$4,208	183
Party/Charter	Resident					
	Non-Resident	\$16,199	\$24,101	\$13,201	\$7,450	320
	Total	\$25,105	\$37,619	\$20,708	\$11,658	503
Private/Rental	Resident Status	\$37,399	\$37,038	\$20,393	\$11,541	382
	Resident					
	Non-Resident	\$5,915	\$7,140	\$3,794	\$2,164	82
	Total	\$43,313	\$44,179	\$24,187	\$13,705	464
Shore	Resident Status	\$25,562	\$28,551	\$15,528	\$8,948	335
	Resident					
	Non-Resident	\$51,609	\$67,095	\$35,924	\$20,591	840
	Total	\$77,170	\$95,646	\$51,452	\$29,539	1,175
Total	Resident Status	\$71,866	\$79,107	\$43,428	\$24,697	899
	Resident					
	Non-Resident	\$73,723	\$98,336	\$52,919	\$30,205	1,243
	Total	\$145,589	\$177,443	\$96,347	\$54,902	2,142

Table 105. Federal and State Tax Impacts Generated in Alabama from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$181	.	.	.	.	\$181
Enterprise Sub-Total	Enterprises (Corporations)	\$181	.	.	.	.	\$181
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$7,723	.	\$7,723
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$1,139	\$1,139
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$3,071	\$3,071
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$1,392	\$1,392
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$12,293	.	.	\$12,293
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$10,457	\$1,041	.	.	.	\$11,499
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$10,612	.	.	.	.	\$351
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$21,070	\$1,041	\$12,293	\$7,723	\$5,603	\$47,730
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$940
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$1,698
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$315	\$315
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$2,748	\$2,748
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$6,969	\$6,969
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$2,953	\$2,953
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$18,015	\$18,015
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$689	\$689
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$3,410	.	.	\$3,410
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$156	\$156
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$532	.	.	\$532
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$67	.	.	\$67
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$42	.	.	\$42
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$88	.	.	.	.	\$88
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$351	.	.	.	.	\$351
State/Local Sub-Total	State/Local Government Non-Education	\$439	.	\$4,207	\$2,638	\$31,689	\$38,973
Total	All	\$21,690	\$1,041	\$16,501	\$10,361	\$37,291	\$86,884

Table 106. Mean Expenditures by Mode and Resident Status in East Florida in 2006

EFL			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$8.48	0.47	\$14.18	2.65
		Private/Rental	\$6.12	0.1	\$16.83	3.55
		Shore	\$5.70	0.14	\$15.73	3.7
	Public Transportation	Party/Charter	\$0.00	0	\$18.92	7.35
		Private/Rental	\$0.00	0	\$4.42	1.46
		Shore	\$0.03	0.01	\$6.32	1.99
	Auto Rental	Party/Charter	\$0.00	0	\$27.51	11.59
		Private/Rental	\$0.06	0.04	\$3.09	1.1
		Shore	\$0.02	0.01	\$5.43	1.71
	Food from Grocery Stores	Party/Charter	\$9.33	1.39	\$7.57	2.11
		Private/Rental	\$3.90	0.15	\$7.28	2.16
		Shore	\$2.17	0.15	\$7.24	2.14
	Food from Restaurants	Party/Charter	\$5.24	1.4	\$35.98	10.2
		Private/Rental	\$1.33	0.12	\$10.27	2.64
		Shore	\$0.85	0.11	\$7.98	1.98
	Lodging	Party/Charter	\$3.18	1.57	\$25.48	7.7
		Private/Rental	\$0.00	0	\$8.92	2.9
		Shore	\$0.04	0.02	\$18.85	7.75
	Boat Fuel	Private/Rental	\$9.56	0.31	\$4.09	0.79
	Boat & Equipment Rental	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.04	0.01	\$1.09	0.37
		Shore	\$0.00	0	\$0.01	0.01
	Charter Fees	Party/Charter	\$123.75	16.44	\$137.64	19.4
	Charter Crew Tips	Party/Charter	\$4.12	0.73	\$4.22	0.85
	Catch Processing	Party/Charter	\$0.00	0	\$0.74	0.72
		Private/Rental	\$0.01	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Access & Parking	Party/Charter	\$0.00	0	\$0.10	0.1
		Private/Rental	\$0.50	0.1	\$0.15	0.03
		Shore	\$0.85	0.08	\$1.33	0.4
	Bait	Party/Charter	\$0.98	0.57	\$0.28	0.15
		Private/Rental	\$3.41	0.12	\$1.54	0.28
		Shore	\$2.70	0.15	\$2.47	0.42
	Ice	Party/Charter	\$0.04	0.02	\$0.05	0.04
		Private/Rental	\$0.88	0.04	\$0.52	0.11
		Shore	\$0.28	0.02	\$0.19	0.05
	Tackle Used on Trip	Party/Charter	\$5.44	3.17	\$0.03	0.02
		Private/Rental	\$3.87	0.29	\$13.78	2.74
		Shore	\$2.70	0.4	\$4.03	0.87
	Tournament Fees	Party/Charter	\$0.00	0	\$0.00	0
Private/Rental		\$0.18	0.06	\$0.00	0	
Shore		\$0.00	0	\$0.05	0.04	
Gifts and Souvenirs	Party/Charter	\$0.00	0	\$3.73	2.19	
	Private/Rental	\$0.00	0	\$21.02	5.12	
	Shore	\$0.08	0.04	\$0.10	0.09	
Trip Total	Party/Charter	\$160.56	25.77	\$276.45	65.07	
	Private/Rental	\$29.86	1.36	\$92.99	23.25	
	Shore	\$15.43	1.14	\$69.72	21.13	
Equipment Expenditures	Tackle		\$140.56	16.06	\$35.77	9.43
	Rods & Reels		\$217.82	24.18	\$73.31	22.27
	Other Gear		\$111.84	22.16	\$36.10	14.43
	Camping Equipment		\$7.09	1.63	\$17.82	15.66
	Binnoculars		\$5.52	1.54	\$8.58	7.98
	Clothing		\$48.41	7.25	\$3.30	1.85
	Taxidermy		\$0.62	0.29	\$0.00	0
	Magazine Subscriptions		\$22.34	2.4	\$4.60	2.51
	Club Dues		\$5.47	1.13	\$1.47	1.18
	License Fees		\$21.77	2.04	\$18.83	2.91
	New Boat Purchase		\$1,760.96	544.68	\$15.76	16.26
	Used Boat Purchase		\$17.75	8.09	\$0.36	0.37
	New Canoe Purchase		\$0.16	0.09	\$0.00	0
	Used Canoe Purchase		\$0.00	0	\$0.00	0
	New Accessory Purchase		\$153.02	22	\$1.34	1.01
	Used Accessory Purchase		\$0.20	0.17	\$0.00	0
	Boat Insurance		\$171.38	27.51	\$1.49	1.41
	Boat Maintenance		\$132.90	17.79	\$2.48	1.67
	Boat Registration		\$34.14	4.24	\$1.03	0.69
	Boat Storage		\$16.29	5.95	\$0.00	0
	Boat Purchase Fees		\$24.54	5.78	\$0.00	0
	New Vehicle Purchase		\$895.32	446.1	\$23.10	23.69
	Used Vehicle Purchase		\$54.34	33.96	\$0.00	0
	Vehicle Insurance		\$250.58	138.32	\$0.83	0.85
	Vehicle Maintenance		\$106.04	38.28	\$0.83	0.85
	Vehicle Purchase Fees		\$23.13	12.49	\$0.84	0.86
	New Home Purchase		\$0.00	0	\$0.00	0
	Second Home Insurance		\$0.28	0.28	\$0.00	0
	Second Home Maintenance		\$0.03	0.03	\$6.60	6.76
	Second Home Property Tax		\$0.01	0.01	\$0.00	0
	Second Home Purchase Fee		\$0.03	0.03	\$0.00	0
	Real Estate Commissions		\$0.00	0	\$0.00	0
Total Annual			\$4,222.53	721.6	\$254.44	44.74

Table 107. Total Marine Recreational Fishing Expenditures in East Florida by Resident Status in 2006 (in thousands of dollars)

EFL			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$790	\$464	\$1,116	\$1,139	\$475	\$1,802	
		Private/Rental	\$36,213	\$32,948	\$39,477	\$9,855	\$5,655	\$14,055	
		Shore	\$30,283	\$27,065	\$33,501	\$17,695	\$9,269	\$26,121	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$1,519	\$195	\$2,843	
		Private/Rental	\$0	\$0	\$0	\$2,588	\$893	\$4,282	
		Shore	\$182	\$99	\$265	\$7,104	\$2,637	\$11,571	
	Auto Rental	Party/Charter	\$0	\$0	\$1	\$2,208	\$163	\$4,253	
		Private/Rental	\$368	\$0	\$843	\$1,811	\$532	\$3,090	
		Shore	\$102	\$0	\$218	\$6,104	\$2,272	\$9,936	
	Food from Grocery Stores	Party/Charter	\$869	\$443	\$1,295	\$608	\$181	\$1,035	
		Private/Rental	\$23,060	\$20,471	\$25,649	\$4,261	\$1,746	\$6,776	
		Shore	\$11,547	\$9,605	\$13,488	\$8,147	\$3,329	\$12,965	
	Food from Restaurants	Party/Charter	\$488	\$171	\$805	\$2,889	\$837	\$4,940	
		Private/Rental	\$7,893	\$6,380	\$9,407	\$6,015	\$2,925	\$9,105	
		Shore	\$4,537	\$3,287	\$5,787	\$8,980	\$4,490	\$13,470	
	Lodging	Party/Charter	\$297	\$0	\$602	\$2,045	\$536	\$3,554	
		Private/Rental	\$6	\$0	\$16	\$5,222	\$1,847	\$8,597	
		Shore	\$186	\$0	\$380	\$21,206	\$3,961	\$38,451	
	Boat Fuel	Party/Charter	\$56,542	\$50,561	\$62,524	\$2,395	\$1,460	\$3,329	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$220	\$84	\$355	\$640	\$213	\$1,067	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$220	\$84	\$355	\$640	\$213	\$1,067	
		Shore	\$0	\$0	\$0	\$10	\$0	\$30	
	Charter Fees	Party/Charter	\$11,533	\$6,077	\$16,988	\$11,049	\$5,151	\$16,947	
		Charter Crew Tips	\$384	\$182	\$585	\$339	\$136	\$543	
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$60	\$0	\$173	
		Private/Rental	\$35	\$0	\$75	\$0	\$0	\$0	
		Shore	\$5	\$0	\$14	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$0	\$0	\$0	\$8	\$0	\$25	
		Private/Rental	\$2,975	\$1,797	\$4,152	\$87	\$47	\$127	
		Shore	\$4,541	\$3,577	\$5,505	\$1,493	\$600	\$2,385	
	Bait	Party/Charter	\$92	\$0	\$200	\$22	\$0	\$48	
		Private/Rental	\$20,198	\$17,989	\$22,408	\$902	\$570	\$1,234	
		Shore	\$14,322	\$12,268	\$16,375	\$2,776	\$1,792	\$3,759	
	Ice	Party/Charter	\$4	\$0	\$8	\$4	\$0	\$10	
		Private/Rental	\$5,178	\$4,575	\$5,781	\$307	\$176	\$438	
		Shore	\$1,507	\$1,212	\$1,802	\$212	\$89	\$335	
	Tackle Used on Trip	Party/Charter	\$507	\$0	\$1,108	\$2	\$0	\$5	
		Private/Rental	\$22,901	\$18,978	\$26,824	\$8,070	\$4,811	\$11,329	
		Shore	\$14,321	\$9,959	\$18,683	\$4,528	\$2,539	\$6,516	
	Tournament Fees	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$1,072	\$320	\$1,824	\$0	\$0	\$0	
		Shore	\$24	\$0	\$71	\$60	\$0	\$147	
	Gifts and Souvenirs	Party/Charter	\$0	\$0	\$0	\$300	\$0	\$662	
		Private/Rental	\$18	\$0	\$45	\$12,312	\$6,301	\$18,323	
		Shore	\$414	\$45	\$782	\$116	\$0	\$305	
	Equipment Expenditures	Trip Total	Party/Charter	\$14,963	\$7,339	\$22,708	\$22,192	\$7,674	\$36,840
			Private/Rental	\$176,680	\$154,103	\$199,381	\$54,464	\$27,176	\$81,753
			Shore	\$81,970	\$67,118	\$96,873	\$78,429	\$30,978	\$125,991
		Mode Sub-Total	All	\$273,613	\$228,559	\$318,963	\$155,086	\$65,828	\$244,584
	Tackle	\$233,334	\$178,730	\$287,938	\$33,427	\$15,885	\$50,968		
	Rods & Reels	\$361,569	\$279,123	\$444,015	\$68,510	\$27,251	\$109,769		
	Other Gear	\$185,652	\$112,493	\$258,811	\$33,737	\$7,143	\$60,330		
	Camping Equipment	\$11,765	\$6,408	\$17,121	\$16,656	\$0	\$45,359		
	Binnoculars	\$9,158	\$4,111	\$14,204	\$8,015	\$0	\$22,635		
	Clothing	\$80,362	\$56,156	\$104,568	\$3,087	\$0	\$6,492		
	Taxidermy	\$1,030	\$78	\$1,983	\$0	\$0	\$0		
Magazine Subscriptions	\$37,089	\$28,893	\$45,285	\$4,302	\$0	\$8,906			
Club Dues	\$9,077	\$5,355	\$12,798	\$1,377	\$0	\$3,531			
License Fees	\$36,138	\$29,061	\$43,215	\$17,601	\$12,022	\$23,181			
New Boat Purchase	\$2,923,145	\$1,140,768	\$4,705,523	\$14,724	\$0	\$44,498			
Used Boat Purchase	\$29,469	\$3,082	\$55,856	\$338	\$0	\$1,020			
New Canoe Purchase	\$258	\$0	\$565	\$0	\$0	\$0			
Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0	\$0			
New Accessory Purchase	\$254,008	\$180,389	\$327,627	\$1,251	\$0	\$3,095			
Used Accessory Purchase	\$330	\$0	\$877	\$0	\$0	\$0			
Boat Insurance	\$284,482	\$192,924	\$376,040	\$1,396	\$0	\$3,973			
Boat Maintenance	\$220,618	\$160,824	\$280,412	\$2,316	\$0	\$5,384			
Boat Registration	\$56,673	\$42,338	\$71,008	\$960	\$0	\$2,219			
Boat Storage	\$27,033	\$7,582	\$46,484	\$0	\$0	\$0			
Boat Purchase Fees	\$40,732	\$21,743	\$59,721	\$0	\$0	\$0			
New Vehicle Purchase	\$1,486,200	\$32,088	\$2,940,311	\$21,592	\$0	\$64,978			
Used Vehicle Purchase	\$90,196	\$0	\$200,798	\$0	\$0	\$0			
Vehicle Insurance	\$415,948	\$0	\$866,602	\$771	\$0	\$2,321			
Vehicle Maintenance	\$176,031	\$50,980	\$301,082	\$771	\$0	\$2,321			
Vehicle Purchase Fees	\$38,396	\$0	\$79,109	\$783	\$0	\$2,356			
New Home Purchase	\$0	\$0	\$0	\$0	\$0	\$0			
Second Home Insurance	\$459	\$0	\$1,362	\$0	\$0	\$0			
Second Home Maintenance	\$52	\$0	\$156	\$6,169	\$0	\$18,553			
Second Home Property Tax	\$18	\$0	\$55	\$0	\$0	\$0			
Second Home Purchase Fee	\$56	\$0	\$167	\$0	\$0	\$0			
Real Estate Commissions	\$0	\$0	\$0	\$0	\$0	\$0			
State Total Expenditures	Total Annual	\$7,009,281	\$4,614,198	\$9,404,363	\$237,784	\$152,926	\$322,641		
		\$7,675,763	\$5,061,512	\$10,290,552					

Table 108. Total Economic Impacts Generated in East Florida from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

EFL		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$7,282,894	\$3,386,244	\$1,262,921	\$1,290,842	\$5,940,007
Output (\$1,000)	Resident					
	Non-Resident	\$392,870	\$234,995	\$86,712	\$121,711	\$443,418
	Total	\$7,675,763	\$3,621,240	\$1,349,632	\$1,412,553	\$6,383,425
Value Added (\$1,000)	Resident Status	\$7,282,894	\$1,542,716	\$735,853	\$787,802	\$3,066,370
	Resident					
	Non-Resident	\$392,870	\$129,585	\$47,008	\$81,483	\$258,076
	Total	\$7,675,763	\$1,672,300	\$782,861	\$869,285	\$3,324,446
Income (\$1,000)	Resident Status	\$7,282,894	\$1,095,992	\$448,348	\$422,934	\$1,967,275
	Resident					
	Non-Resident	\$392,870	\$92,506	\$29,688	\$50,859	\$173,052
	Total	\$7,675,763	\$1,188,498	\$478,036	\$473,793	\$2,140,327
Employment (Jobs)	Resident Status	\$7,282,894	30,926	9,156	11,431	51,512
	Resident					
	Non-Resident	\$392,870	2,343	650	1,138	4,131
	Total	\$7,675,763	33,269	9,806	12,568	55,643

Table 109. Total Sales/Output Generated in East Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

	EFL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$95,975	\$59,492	\$18,424	\$22,615	\$100,531	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,392	\$11,392	\$3,642	\$5,278	\$20,312	
	Auto Rental	\$10,593	\$10,593	\$4,939	\$3,462	\$18,994	
	Food from Grocery Stores	\$48,493	\$20,063	\$7,439	\$7,890	\$35,392	
	Food from Restaurants	\$30,802	\$30,802	\$10,590	\$11,812	\$53,204	
	Lodging	\$28,962	\$28,962	\$10,762	\$11,142	\$50,866	
	Boat Fuel	\$58,937	\$36,533	\$11,315	\$13,859	\$61,707	
	Boat & Equipment Rental	\$869	\$869	\$292	\$340	\$1,501	
	Charter Fees	\$22,582	\$22,582	\$7,585	\$8,809	\$38,976	
	Charter Crew Tips	\$723	\$723	\$243	\$282	\$1,248	
	Catch Processing	\$99	\$99	\$33	\$39	\$172	
	Access & Parking	\$9,104	\$9,104	\$3,418	\$3,442	\$15,963	
	Bait	\$38,312	\$20,070	\$8,028	\$9,003	\$37,102	
	Ice	\$7,212	\$3,424	\$1,304	\$1,315	\$6,043	
	Tackle Used on Trip	\$50,329	\$27,324	\$9,593	\$12,320	\$49,237	
	Tournament Fees	\$1,156	\$1,156	\$388	\$449	\$1,994	
	Gifts and Souvenirs	\$13,159	\$5,125	\$1,185	\$2,705	\$9,015	
	Trip Total	\$428,699	\$288,315	\$99,180	\$114,764	\$502,258	
	Durable Impacts	Tackle	\$266,760	\$144,829	\$59,050	\$51,992	\$255,871
		Rods & Reels	\$430,079	\$233,498	\$95,202	\$83,846	\$412,546
Other Gear		\$219,389	\$119,110	\$48,564	\$42,769	\$210,443	
Camping Equipment		\$28,421	\$13,783	\$5,153	\$4,636	\$23,572	
Binnoculars		\$17,172	\$14,301	\$4,624	\$5,455	\$24,380	
Clothing		\$83,450	\$43,261	\$16,774	\$15,307	\$75,342	
Taxidermy		\$1,030	\$1,030	\$570	\$442	\$2,042	
Magazine Subscriptions		\$41,391	\$17,920	\$7,172	\$6,157	\$31,249	
Club Dues		\$10,454	\$10,454	\$3,512	\$4,067	\$18,032	
License Fees		\$53,739	\$36,138	\$0	\$58,567	\$94,705	
New Boat Purchase		\$2,937,869	\$912,947	\$312,815	\$389,433	\$1,615,196	
Used Boat Purchase		\$29,807	\$29,807	\$9,269	\$14,466	\$53,542	
New Canoe Purchase		\$258	\$80	\$27	\$34	\$142	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$255,259	\$177,725	\$89,319	\$76,154	\$343,198	
Used Accessory Purchase		\$330	\$330	\$103	\$160	\$592	
Boat Insurance		\$285,878	\$285,878	\$145,868	\$108,384	\$540,131	
Boat Maintenance		\$222,934	\$69,277	\$23,291	\$18,048	\$110,616	
Boat Registration		\$57,633	\$56,673	\$0	\$44,787	\$101,460	
Boat Storage		\$27,033	\$27,033	\$14,687	\$8,932	\$50,652	
Boat Purchase Fees		\$40,732	\$40,732	\$14,249	\$18,900	\$73,882	
New Vehicle Purchase		\$1,507,791	\$368,466	\$94,333	\$56,672	\$519,471	
Used Vehicle Purchase		\$90,196	\$90,196	\$28,048	\$43,772	\$162,016	
Vehicle Insurance		\$416,719	\$416,719	\$212,629	\$157,986	\$787,335	
Vehicle Maintenance		\$176,802	\$176,802	\$48,936	\$66,065	\$291,804	
Vehicle Purchase Fees		\$39,179	\$39,179	\$13,706	\$18,182	\$71,067	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$459	\$459	\$234	\$174	\$868	
Second Home Maintenance		\$6,222	\$6,222	\$2,310	\$2,398	\$10,929	
Second Home Property Tax		\$18	\$18	\$2	\$1	\$21	
Second Home Purchase Fee		\$56	\$56	\$6	\$2	\$64	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$7,247,064	\$3,332,925	\$1,250,453	\$1,297,790	\$5,881,167	
Total		\$7,675,763	\$3,621,240	\$1,349,632	\$1,412,553	\$6,383,425	

Table 110. Total Value-Added Generated in East Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

	EFL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$95,975	\$38,838	\$10,397	\$13,800	\$63,035	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,392	\$6,502	\$2,081	\$3,220	\$11,803	
	Auto Rental	\$10,593	\$4,407	\$2,768	\$2,112	\$9,287	
	Food from Grocery Stores	\$48,493	\$11,070	\$4,091	\$4,815	\$19,976	
	Food from Restaurants	\$30,802	\$15,558	\$5,488	\$7,207	\$28,253	
	Lodging	\$28,962	\$17,192	\$5,996	\$6,797	\$29,985	
	Boat Fuel	\$58,937	\$23,850	\$6,385	\$8,458	\$38,693	
	Boat & Equipment Rental	\$869	\$538	\$163	\$207	\$909	
	Charter Fees	\$22,582	\$13,985	\$4,237	\$5,375	\$23,598	
	Charter Crew Tips	\$723	\$448	\$136	\$172	\$755	
	Catch Processing	\$99	\$62	\$19	\$24	\$104	
	Access & Parking	\$9,104	\$5,042	\$1,958	\$2,100	\$9,100	
	Bait	\$38,312	\$10,021	\$4,479	\$5,494	\$19,995	
	Ice	\$7,212	\$1,847	\$723	\$803	\$3,373	
	Tackle Used on Trip	\$50,329	\$16,891	\$5,565	\$7,518	\$29,974	
	Tournament Fees	\$1,156	\$716	\$217	\$274	\$1,207	
	Gifts and Souvenirs	\$13,159	\$3,848	\$692	\$1,650	\$6,189	
	Trip Total	\$428,699	\$170,815	\$55,395	\$70,026	\$296,236	
	Durable Impacts	Tackle	\$266,760	\$48,800	\$30,923	\$31,729	\$111,452
		Rods & Reels	\$430,079	\$78,677	\$49,855	\$51,167	\$179,699
Other Gear		\$219,389	\$40,134	\$25,432	\$26,100	\$91,666	
Camping Equipment		\$28,421	\$4,359	\$2,693	\$2,829	\$9,880	
Binnoculars		\$17,172	\$8,338	\$2,423	\$3,328	\$14,090	
Clothing		\$83,450	\$15,191	\$9,223	\$9,342	\$33,756	
Taxidermy		\$1,030	\$378	\$348	\$270	\$996	
Magazine Subscriptions		\$41,391	\$7,299	\$3,911	\$3,758	\$14,968	
Club Dues		\$10,454	\$6,474	\$1,962	\$2,482	\$10,918	
License Fees		\$53,739	\$53,739	\$0	\$42,599	\$96,338	
New Boat Purchase		\$2,937,869	\$529,531	\$177,450	\$237,671	\$944,651	
Used Boat Purchase		\$29,807	\$19,815	\$5,410	\$8,829	\$34,054	
New Canoe Purchase		\$258	\$46	\$16	\$21	\$83	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$255,259	\$85,456	\$42,579	\$46,477	\$174,512	
Used Accessory Purchase		\$330	\$219	\$60	\$98	\$377	
Boat Insurance		\$285,878	\$111,273	\$100,830	\$66,147	\$278,250	
Boat Maintenance		\$222,934	\$19,688	\$10,939	\$11,015	\$41,641	
Boat Registration		\$57,633	\$57,633	\$0	\$27,707	\$85,340	
Boat Storage		\$27,033	\$7,439	\$8,962	\$5,451	\$21,852	
Boat Purchase Fees		\$40,732	\$25,960	\$8,274	\$11,535	\$45,769	
New Vehicle Purchase		\$1,507,791	\$50,657	\$46,171	\$34,587	\$131,415	
Used Vehicle Purchase		\$90,196	\$59,960	\$16,372	\$26,714	\$103,046	
Vehicle Insurance		\$416,719	\$162,201	\$146,977	\$96,419	\$405,597	
Vehicle Maintenance		\$176,802	\$80,876	\$27,341	\$40,320	\$148,537	
Vehicle Purchase Fees		\$39,179	\$24,970	\$7,958	\$11,097	\$44,025	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$459	\$179	\$162	\$106	\$447	
Second Home Maintenance		\$6,222	\$2,125	\$1,193	\$1,463	\$4,781	
Second Home Property Tax		\$18	\$16	\$1	\$0	\$18	
Second Home Purchase Fee		\$56	\$50	\$3	\$1	\$54	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
	Total Annual	\$7,247,064	\$1,501,486	\$727,466	\$799,259	\$3,028,210	
Total		\$7,675,763	\$1,672,300	\$782,861	\$869,285	\$3,324,446	

Table 111. Total Income Generated in East Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

	EFL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$95,975	\$20,327	\$6,689	\$7,412	\$34,429	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,392	\$4,862	\$1,396	\$1,731	\$7,989	
	Auto Rental	\$10,593	\$2,343	\$1,783	\$1,136	\$5,261	
	Food from Grocery Stores	\$48,493	\$6,863	\$2,579	\$2,586	\$12,028	
	Food from Restaurants	\$30,802	\$10,961	\$3,148	\$3,873	\$17,982	
	Lodging	\$28,962	\$9,689	\$3,589	\$3,655	\$16,933	
	Boat Fuel	\$58,937	\$12,483	\$4,108	\$4,541	\$21,132	
	Boat & Equipment Rental	\$869	\$303	\$103	\$111	\$517	
	Charter Fees	\$22,582	\$7,863	\$2,670	\$2,888	\$13,421	
	Charter Crew Tips	\$723	\$252	\$85	\$92	\$430	
	Catch Processing	\$99	\$35	\$12	\$13	\$59	
	Access & Parking	\$9,104	\$2,814	\$1,305	\$1,128	\$5,248	
	Bait	\$38,312	\$7,741	\$2,950	\$2,950	\$13,642	
	Ice	\$7,212	\$1,131	\$446	\$431	\$2,008	
	Tackle Used on Trip	\$50,329	\$11,285	\$3,492	\$4,038	\$18,815	
	Tournament Fees	\$1,156	\$403	\$137	\$147	\$686	
	Gifts and Souvenirs	\$13,159	\$2,772	\$428	\$887	\$4,087	
	Trip Total	\$428,699	\$102,127	\$34,919	\$37,621	\$174,667	
	Durable Impacts	Tackle	\$266,760	\$41,320	\$19,909	\$17,037	\$78,267
		Rods & Reels	\$430,079	\$66,617	\$32,098	\$27,477	\$126,192
Other Gear		\$219,389	\$33,982	\$16,374	\$14,016	\$64,372	
Camping Equipment		\$28,421	\$3,828	\$1,711	\$1,520	\$7,058	
Binnoculars		\$17,172	\$4,803	\$1,614	\$1,788	\$8,205	
Clothing		\$83,450	\$12,639	\$5,613	\$5,015	\$23,267	
Taxidermy		\$1,030	\$326	\$196	\$145	\$667	
Magazine Subscriptions		\$41,391	\$4,908	\$2,441	\$2,018	\$9,367	
Club Dues		\$10,454	\$3,640	\$1,236	\$1,333	\$6,209	
License Fees		\$53,739	\$49,281	\$0	\$29,569	\$78,850	
New Boat Purchase		\$2,937,869	\$356,916	\$110,570	\$127,596	\$595,082	
Used Boat Purchase		\$29,807	\$13,972	\$3,348	\$4,740	\$22,060	
New Canoe Purchase		\$258	\$31	\$10	\$11	\$52	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$255,259	\$63,483	\$27,956	\$24,951	\$116,391	
Used Accessory Purchase		\$330	\$155	\$37	\$52	\$244	
Boat Insurance		\$285,878	\$74,281	\$55,664	\$35,512	\$165,456	
Boat Maintenance		\$222,934	\$14,751	\$6,936	\$5,913	\$27,601	
Boat Registration		\$57,633	\$52,852	\$0	\$15,240	\$68,092	
Boat Storage		\$27,033	\$3,868	\$6,765	\$2,926	\$13,560	
Boat Purchase Fees		\$40,732	\$17,004	\$5,734	\$6,193	\$28,931	
New Vehicle Purchase		\$1,507,791	\$36,734	\$30,409	\$18,568	\$85,711	
Used Vehicle Purchase		\$90,196	\$42,279	\$10,132	\$14,342	\$66,753	
Vehicle Insurance		\$416,719	\$108,278	\$81,140	\$51,763	\$241,181	
Vehicle Maintenance		\$176,802	\$61,897	\$16,830	\$21,646	\$100,373	
Vehicle Purchase Fees		\$39,179	\$16,356	\$5,515	\$5,957	\$27,828	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$459	\$119	\$89	\$57	\$266	
Second Home Maintenance		\$6,222	\$2,048	\$788	\$787	\$3,622	
Second Home Property Tax		\$18	\$0	\$1	\$0	\$1	
Second Home Purchase Fee		\$56	\$0	\$2	\$1	\$3	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
	Total Annual	\$7,247,064	\$1,086,371	\$443,117	\$436,172	\$1,965,660	
Total		\$7,675,763	\$1,188,498	\$478,036	\$473,793	\$2,140,327	

**Table 112. Total Employment Generated in East Florida from Marine Recreational Fishing in 2006
(employment is total jobs, expenditures are in thousands of dollars)**

	EFL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$95,975	465	149	200	815	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,392	178	31	47	255	
	Auto Rental	\$10,593	63	44	31	138	
	Food from Grocery Stores	\$48,493	228	60	70	358	
	Food from Restaurants	\$30,802	564	80	105	748	
	Lodging	\$28,962	319	85	99	503	
	Boat Fuel	\$58,937	286	92	123	500	
	Boat & Equipment Rental	\$869	9	3	3	15	
	Charter Fees	\$22,582	244	66	78	388	
	Charter Crew Tips	\$723	8	2	3	12	
	Catch Processing	\$99	1	0	0	2	
	Access & Parking	\$9,104	83	30	30	143	
	Bait	\$38,312	419	63	80	562	
	Ice	\$7,212	37	10	12	58	
	Tackle Used on Trip	\$50,329	417	78	109	605	
	Tournament Fees	\$1,156	12	3	4	20	
	Gifts and Souvenirs	\$13,159	129	10	24	162	
	Trip Total	\$428,699	3,462	805	1,018	5,284	
	Durable Impacts	Tackle	\$266,760	656	399	461	1,515
		Rods & Reels	\$430,079	1,057	643	743	2,444
Other Gear		\$219,389	539	328	379	1,246	
Camping Equipment		\$28,421	94	34	41	169	
Binnoculars		\$17,172	48	31	48	128	
Clothing		\$83,450	344	112	136	592	
Taxidermy		\$1,030	14	7	4	25	
Magazine Subscriptions		\$41,391	83	50	55	188	
Club Dues		\$10,454	113	31	36	180	
License Fees		\$53,739	641	0	573	1,215	
New Boat Purchase		\$2,937,869	16,112	2,441	3,449	22,001	
Used Boat Purchase		\$29,807	261	75	128	464	
New Canoe Purchase		\$258	1	0	0	2	
Used Canoe Purchase		\$0	0	0	0	0	
New Accessory Purchase		\$255,259	1,935	537	674	3,146	
Used Accessory Purchase		\$330	3	1	1	5	
Boat Insurance		\$285,878	1,178	1,014	960	3,152	
Boat Maintenance		\$222,934	310	135	160	605	
Boat Registration		\$57,633	688	0	400	1,088	
Boat Storage		\$27,033	51	125	79	255	
Boat Purchase Fees		\$40,732	243	136	167	547	
New Vehicle Purchase		\$1,507,791	355	633	502	1,491	
Used Vehicle Purchase		\$90,196	790	227	388	1,405	
Vehicle Insurance		\$416,719	1,718	1,479	1,399	4,595	
Vehicle Maintenance		\$176,802	2,292	409	585	3,286	
Vehicle Purchase Fees		\$39,179	234	131	161	526	
New Home Purchase		\$0	0	0	0	0	
Second Home Insurance		\$459	2	2	2	5	
Second Home Maintenance		\$6,222	44	18	21	84	
Second Home Property Tax		\$18	0	0	0	0	
Second Home Purchase Fee		\$56	0	0	0	0	
Real Estate Commissions		\$0	0	0	0	0	
		Total Annual	\$7,247,064	29,807	9,001	11,551	50,359
Total		\$7,675,763	33,269	9,806	12,568	55,643	

Table 113. Total Economic Impacts Generated in East Florida from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

EFL		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$14,963	\$23,962	\$14,425	\$8,255	242
	Party/Charter					
	Non-Resident	\$22,192	\$36,914	\$21,415	\$12,523	384
	Total	\$37,155	\$60,877	\$35,840	\$20,779	626
Private/Rental	Resident Status	\$176,680	\$182,027	\$108,908	\$63,459	1,836
	Resident					
	Non-Resident	\$54,464	\$62,122	\$36,984	\$22,424	731
	Total	\$231,144	\$244,149	\$145,892	\$85,883	2,567
Shore	Resident Status	\$81,970	\$86,216	\$50,727	\$30,284	932
	Resident					
	Non-Resident	\$78,429	\$111,016	\$63,777	\$37,722	1,159
	Total	\$160,400	\$197,232	\$114,504	\$68,006	2,091
Total	Resident Status	\$273,613	\$292,205	\$174,060	\$101,998	3,010
	Resident					
	Non-Resident	\$155,086	\$210,053	\$122,176	\$72,669	2,274
	Total	\$428,699	\$502,258	\$296,236	\$174,667	5,284

Table 114. Federal and State Tax Impacts Generated in East Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$1,929	.	.	.	.	\$1,929
Enterprise Sub-Total	Enterprises (Corporations)	\$1,929	.	.	.	.	\$1,929
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$70,306	.	\$70,306
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$7,600	\$7,600
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$20,487	\$20,487
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$9,287	\$9,287
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$210,611	.	.	\$210,611
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$109,563	\$9,400	.	.	.	\$118,963
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$111,185	.	.	.	.	\$3,277
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$220,749	\$9,400	\$210,611	\$70,306	\$37,375	\$548,440
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$9,311
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$16,406
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$2,677	\$2,677
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$37,188	\$37,188
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$117,195	\$117,195
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$14,919	\$14,919
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$163,149	\$163,149
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$385	\$385
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$0	.	.	\$0
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$2,380	.	.	\$2,380
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$8,868	.	.	\$8,868
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$160	.	.	\$160
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$1,192	.	.	\$1,192
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$819	.	.	.	.	\$819
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$3,277	.	.	.	.	\$3,277
State/Local Sub-Total	State/Local Government Non-Education	\$4,096	.	\$12,600	\$25,716	\$335,513	\$377,925
Total	All	\$226,773	\$9,400	\$223,212	\$96,022	\$372,887	\$928,294

Table 115. Mean Expenditures by Mode and Resident Status in West Florida in 2006

WFL			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$11.18	0.49	\$21.92	0.96
		Private/Rental				
		Shore	\$5.98	0.11	\$32.93	3.54
	Public Transportation	Party/Charter	\$5.44	0.21	\$28.00	3.11
		Private/Rental	\$0.12	0.09	\$4.02	0.46
		Shore	\$0.00	0	\$2.49	0.51
	Auto Rental	Party/Charter	\$0.12	0.01	\$2.95	0.49
		Private/Rental	\$0.29	0.21	\$4.38	0.79
		Shore	\$0.01	0	\$0.20	0.08
	Food from Grocery Stores	Party/Charter	\$0.01	0	\$1.88	0.39
		Private/Rental	\$4.53	0.52	\$8.78	0.85
		Shore	\$5.35	1.84	\$15.65	2.71
	Food from Restaurants	Party/Charter	\$1.64	0.11	\$16.40	3.21
		Private/Rental	\$6.25	1.11	\$22.78	2.71
		Shore	\$1.34	0.17	\$13.70	1.96
	Lodging	Party/Charter	\$1.13	0.16	\$23.22	4.16
		Private/Rental	\$4.23	0.88	\$32.01	4.11
		Shore	\$0.30	0.04	\$21.42	4.29
	Boat Fuel	Party/Charter	\$0.30	0.1	\$58.35	10.32
		Private/Rental	\$10.19	0.29	\$16.51	2.44
		Shore	\$0.26	0.24	\$0.20	0.12
	Boat & Equipment Rental	Party/Charter	\$0.00	0	\$0.02	0.02
		Private/Rental	\$0.06	0.03	\$0.00	0
		Shore	\$108.64	7.12	\$97.87	5.42
	Charter Fees	Party/Charter	\$1.17	0.31	\$4.34	0.59
		Private/Rental	\$0.00	0	\$0.08	0.06
		Shore	\$0.01	0	\$0.00	0
	Charter Crew Tips	Party/Charter	\$0.02	0.01	\$0.01	0.01
		Private/Rental	\$0.82	0.05	\$2.09	0.37
		Shore	\$1.56	0.14	\$2.12	0.27
	Catch Processing	Party/Charter	\$0.09	0.03	\$0.17	0.03
		Private/Rental	\$2.56	0.1	\$3.20	0.49
		Shore	\$2.00	0.09	\$2.45	0.41
Access & Parking	Party/Charter	\$0.10	0.03	\$0.17	0.03	
	Private/Rental	\$0.67	0.05	\$0.94	0.18	
	Shore	\$0.20	0.02	\$0.27	0.07	
Bait	Party/Charter	\$0.05	0.03	\$0.14	0.04	
	Private/Rental	\$1.76	0.16	\$4.08	0.78	
	Shore	\$1.60	0.19	\$5.50	0.95	
Ice	Party/Charter	\$0.33	0.33	\$0.10	0.05	
	Private/Rental	\$0.04	0.01	\$1.20	1.04	
	Shore	\$0.05	0.02	\$0.00	0	
Tackle Used on Trip	Party/Charter	\$0.28	0.25	\$0.40	0.11	
	Private/Rental	\$0.26	0.05	\$0.15	0.05	
	Shore	\$0.15	0.02	\$0.62	0.11	
Tournament Fees	Party/Charter	\$137.53	11.64	\$197.40	16.34	
	Private/Rental	\$29.30	2.88	\$114.57	18.45	
	Shore	\$14.27	1.12	\$141.77	23.49	
Gifts and Souvenirs	Party/Charter	\$114.29	8.77	\$46.38	7.52	
	Private/Rental	\$214.60	23	\$42.12	7.86	
	Shore	\$116.82	20.78	\$16.59	2.95	
Trip Total	Camping Equipment	\$3.89	1.32	\$15.09	12.64	
	Binnoculars	\$4.55	0.99	\$0.83	0.72	
	Clothing	\$47.98	5.74	\$12.63	2.97	
Equipment Expenditures	Taxidermy	\$2.15	0.78	\$6.46	4.15	
	Magazine Subscriptions	\$19.72	1.85	\$6.61	1.19	
	Club Dues	\$10.29	1.52	\$3.47	1.02	
License Fees	License Fees	\$16.12	1.29	\$30.46	4.16	
	New Boat Purchase	\$1,911.24	336.93	\$1.55	1.56	
	Used Boat Purchase	\$8.49	2.72	\$0.00	0	
New Canoe Purchase	New Canoe Purchase	\$0.15	0.09	\$1.05	1.04	
	Used Canoe Purchase	\$0.00	0	\$0.00	0	
	New Accessory Purchase	\$244.25	42.63	\$18.63	9.91	
Used Accessory Purchase	Used Accessory Purchase	\$1.00	0.58	\$0.00	0	
	Boat Insurance	\$116.97	14.03	\$5.02	2.68	
	Boat Maintenance	\$140.24	21.66	\$5.53	2.75	
Boat Registration	Boat Registration	\$35.50	4.65	\$0.31	0.11	
	Boat Storage	\$8.16	2.55	\$1.64	0.81	
	Boat Purchase Fees	\$39.24	8.13	\$0.01	0.01	
New Vehicle Purchase	New Vehicle Purchase	\$193.01	67.39	\$166.09	165.57	
	Used Vehicle Purchase	\$7.87	3.24	\$0.00	0	
	Vehicle Insurance	\$31.91	6.42	\$1.03	0.59	
Vehicle Maintenance	Vehicle Maintenance	\$32.48	16.26	\$84.06	82.79	
	Vehicle Purchase Fees	\$7.89	2.5	\$6.02	6	
	New Home Purchase	\$97.08	54.41	\$0.00	0	
Second Home Insurance	Second Home Insurance	\$6.44	2.87	\$0.00	0	
	Second Home Maintenance	\$8.79	4.35	\$0.83	0.64	
	Second Home Property Tax	\$5.15	3.93	\$0.74	0.73	
Second Home Purchase Fee	Second Home Purchase Fee	\$2.39	1.69	\$0.00	0	
	Real Estate Commissions	\$0.12	0.12	\$3.74	3.75	
	Total Annual	\$3,448.78	353.64	\$476.86	186.47	

Table 116. Total Marine Recreational Fishing Expenditures in West Florida by Resident Status in 2006 (in thousands of dollars)

WFL			Resident Status					
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident		
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound
Trip Expenditures	Private Transportation	Party/Charter	\$1,643	\$733	\$2,553	\$9,049	\$7,105	\$10,992
		Private/Rental	\$44,980	\$41,236	\$48,724	\$46,443	\$35,826	\$57,060
		Shore	\$26,358	\$23,008	\$29,709	\$53,112	\$39,906	\$66,319
	Public Transportation	Party/Charter	\$18	\$0	\$46	\$1,661	\$1,169	\$2,153
		Private/Rental	\$3	\$0	\$7	\$3,506	\$2,065	\$4,946
		Shore	\$574	\$444	\$704	\$5,601	\$3,673	\$7,530
	Auto Rental	Party/Charter	\$42	\$0	\$104	\$1,808	\$1,081	\$2,536
		Private/Rental	\$92	\$34	\$150	\$276	\$49	\$502
		Shore	\$30	\$0	\$68	\$3,567	\$2,058	\$5,076
	Food from Grocery Stores	Party/Charter	\$667	\$274	\$1,059	\$3,627	\$2,635	\$4,619
		Private/Rental	\$40,256	\$13,020	\$67,491	\$22,072	\$14,341	\$29,802
		Shore	\$7,961	\$6,646	\$9,275	\$31,115	\$18,611	\$43,619
	Food from Restaurants	Party/Charter	\$919	\$329	\$1,508	\$9,405	\$6,545	\$12,266
		Private/Rental	\$10,115	\$7,456	\$12,774	\$19,323	\$13,658	\$24,987
		Shore	\$5,463	\$3,860	\$7,067	\$44,044	\$27,733	\$60,356
	Lodging	Party/Charter	\$622	\$204	\$1,040	\$13,218	\$9,006	\$17,429
		Private/Rental	\$2,273	\$1,590	\$2,956	\$30,215	\$18,071	\$42,359
		Shore	\$1,435	\$502	\$2,367	\$110,683	\$70,145	\$151,220
	Boat Fuel	Party/Charter	\$76,678	\$69,498	\$83,857	\$23,281	\$16,245	\$30,317
	Boat & Equipment Rental	Party/Charter	\$38	\$0	\$109	\$83	\$0	\$181
		Private/Rental	\$37	\$13	\$62	\$31	\$0	\$86
		Shore	\$280	\$0	\$574	\$2	\$0	\$6
	Charter Fees	Party/Charter	\$15,974	\$7,008	\$24,939	\$40,409	\$31,328	\$49,489
	Charter Crew Tips	Party/Charter	\$171	\$44	\$299	\$1,792	\$1,202	\$2,383
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$32	\$0	\$82
		Private/Rental	\$58	\$12	\$105	\$0	\$0	\$0
		Shore	\$81	\$0	\$184	\$15	\$0	\$39
	Access & Parking	Party/Charter	\$4	\$1	\$7	\$11	\$1	\$22
		Private/Rental	\$6,200	\$5,367	\$7,034	\$2,951	\$1,898	\$4,004
		Shore	\$7,565	\$5,997	\$9,133	\$4,018	\$2,910	\$5,125
	Bait	Party/Charter	\$14	\$2	\$26	\$70	\$40	\$100
		Private/Rental	\$19,231	\$17,138	\$21,323	\$4,607	\$3,108	\$5,906
		Shore	\$9,679	\$8,393	\$10,966	\$4,651	\$3,032	\$6,270
	Ice	Party/Charter	\$14	\$3	\$25	\$72	\$42	\$102
		Private/Rental	\$5,011	\$4,157	\$5,865	\$1,319	\$800	\$1,838
		Shore	\$947	\$735	\$1,158	\$508	\$254	\$762
	Tackle Used on Trip	Party/Charter	\$7	\$0	\$15	\$59	\$26	\$92
		Private/Rental	\$13,232	\$10,694	\$15,770	\$5,759	\$3,545	\$7,972
		Shore	\$7,751	\$5,756	\$9,746	\$10,437	\$6,683	\$14,190
	Tournament Fees	Party/Charter	\$48	\$0	\$142	\$40	\$0	\$83
		Private/Rental	\$266	\$161	\$370	\$1,687	\$0	\$4,553
		Shore	\$230	\$81	\$380	\$6	\$0	\$15
	Gifts and Souvenirs	Party/Charter	\$42	\$0	\$113	\$167	\$68	\$265
		Private/Rental	\$1,939	\$1,257	\$2,621	\$207	\$60	\$355
		Shore	\$748	\$506	\$990	\$1,168	\$747	\$1,588
Equipment Expenditures	Trip Total	Party/Charter	\$20,222	\$8,598	\$31,985	\$81,502	\$60,248	\$102,793
		Private/Rental	\$220,371	\$171,634	\$269,108	\$161,576	\$109,667	\$214,687
		Shore	\$69,102	\$55,928	\$82,320	\$268,926	\$175,752	\$362,115
	Mode Sub-Total	All	\$309,696	\$236,160	\$383,414	\$512,004	\$345,667	\$679,595
	Tackle		\$238,160	\$198,985	\$277,334	\$92,227	\$62,011	\$122,443
	Rods & Reels		\$447,200	\$348,707	\$545,692	\$83,746	\$52,396	\$115,096
	Other Gear		\$243,427	\$157,051	\$329,804	\$32,985	\$21,196	\$44,774
	Camping Equipment		\$8,115	\$2,680	\$13,551	\$30,005	\$0	\$79,284
	Binnoculars		\$9,479	\$5,386	\$13,571	\$1,645	\$0	\$4,447
	Clothing		\$99,988	\$75,615	\$124,361	\$25,108	\$13,367	\$36,850
	Taxidermy		\$4,478	\$1,272	\$7,684	\$12,843	\$0	\$29,043
	Magazine Subscriptions		\$41,090	\$33,055	\$49,126	\$13,144	\$8,386	\$17,902
	Club Dues		\$21,438	\$15,061	\$27,815	\$6,897	\$2,881	\$10,912
	License Fees		\$33,585	\$27,873	\$39,297	\$60,565	\$43,655	\$77,474
	New Boat Purchase		\$3,982,708	\$2,581,994	\$5,383,422	\$3,087	\$0	\$9,162
	Used Boat Purchase		\$17,684	\$6,525	\$28,843	\$0	\$0	\$0
	New Canoe Purchase		\$312	\$0	\$693	\$2,083	\$0	\$6,150
	Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase		\$508,979	\$331,701	\$686,257	\$37,036	\$0	\$75,745
	Used Accessory Purchase		\$2,085	\$0	\$4,471	\$0	\$0	\$0
	Boat Insurance		\$243,755	\$184,207	\$303,303	\$9,973	\$0	\$20,431
	Boat Maintenance		\$292,241	\$201,690	\$382,792	\$10,992	\$235	\$21,749
	Boat Registration		\$73,972	\$54,369	\$93,575	\$617	\$195	\$1,039
	Boat Storage		\$17,013	\$6,544	\$27,481	\$3,253	\$104	\$6,402
	Boat Purchase Fees		\$81,761	\$48,123	\$115,398	\$29	\$0	\$85
	New Vehicle Purchase		\$402,204	\$125,818	\$678,589	\$330,266	\$0	\$975,562
	Used Vehicle Purchase		\$16,407	\$3,148	\$29,666	\$0	\$0	\$0
	Vehicle Insurance		\$66,498	\$39,920	\$93,075	\$2,043	\$0	\$4,343
	Vehicle Maintenance		\$67,685	\$1,165	\$134,204	\$167,141	\$0	\$489,797
	Vehicle Purchase Fees		\$16,446	\$6,171	\$26,721	\$11,977	\$0	\$35,379
	New Home Purchase		\$202,293	\$0	\$424,792	\$0	\$0	\$0
	Second Home Insurance		\$13,419	\$1,661	\$25,176	\$0	\$0	\$0
	Second Home Maintenance		\$18,310	\$529	\$36,091	\$1,651	\$0	\$4,163
	Second Home Property Tax		\$10,727	\$0	\$26,787	\$1,474	\$0	\$4,327
	Second Home Purchase Fee		\$4,983	\$0	\$11,880	\$0	\$0	\$0
	Real Estate Commissions		\$248	\$0	\$734	\$7,431	\$0	\$22,051
	Total Annual		\$7,186,688	\$5,665,784	\$8,707,591	\$948,217	\$218,118	\$1,678,317
State Total Expenditures			\$8,956,605	\$6,465,730	\$11,448,916			

Table 117. Total Economic Impacts Generated in West Florida from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

WFL		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$7,496,383	\$3,475,683	\$1,305,664	\$1,399,938	\$6,181,285
Output (\$1,000)	Resident					
	Non-Resident	\$1,460,222	\$899,105	\$310,729	\$432,633	\$1,642,467
	Total	\$8,956,605	\$4,374,787	\$1,616,393	\$1,832,572	\$7,823,752
Value Added (\$1,000)	Resident Status	\$7,496,383	\$1,708,632	\$728,757	\$854,383	\$3,291,772
	Resident					
	Non-Resident	\$1,460,222	\$485,913	\$169,633	\$287,769	\$943,315
	Total	\$8,956,605	\$2,194,545	\$898,390	\$1,142,152	\$4,235,087
Income (\$1,000)	Resident Status	\$7,496,383	\$1,218,823	\$456,533	\$458,679	\$2,134,035
	Resident					
	Non-Resident	\$1,460,222	\$335,232	\$105,496	\$177,957	\$618,685
	Total	\$8,956,605	\$1,554,055	\$562,029	\$636,636	\$2,752,720
Employment (Jobs)	Resident Status	\$7,496,383	37,394	9,603	12,397	59,393
	Resident					
	Non-Resident	\$1,460,222	9,422	2,412	4,030	15,864
	Total	\$8,956,605	46,816	12,015	16,427	75,257

Table 118. Total Sales/Output Generated in West Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

	WFL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$181,586	\$112,560	\$34,857	\$42,886	\$190,303	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,363	\$11,363	\$3,632	\$5,263	\$20,259	
	Auto Rental	\$5,816	\$5,816	\$2,712	\$1,901	\$10,428	
	Food from Grocery Stores	\$105,697	\$43,731	\$16,213	\$17,234	\$77,178	
	Food from Restaurants	\$89,269	\$89,269	\$30,688	\$34,294	\$154,252	
	Lodging	\$158,445	\$158,445	\$58,875	\$60,952	\$278,272	
	Boat Fuel	\$99,959	\$61,962	\$19,189	\$23,541	\$104,692	
	Boat & Equipment Rental	\$472	\$472	\$158	\$184	\$814	
	Charter Fees	\$56,382	\$56,382	\$18,937	\$22,034	\$97,353	
	Charter Crew Tips	\$1,964	\$1,964	\$660	\$769	\$3,392	
	Catch Processing	\$186	\$186	\$62	\$72	\$321	
	Access & Parking	\$20,748	\$20,748	\$7,789	\$7,854	\$36,391	
	Bait	\$38,152	\$19,986	\$7,994	\$8,975	\$36,956	
	Ice	\$7,871	\$3,736	\$1,424	\$1,437	\$6,597	
	Tackle Used on Trip	\$37,244	\$20,220	\$7,098	\$9,131	\$36,449	
	Tournament Fees	\$2,276	\$2,276	\$765	\$890	\$3,931	
	Gifts and Souvenirs	\$4,270	\$1,663	\$385	\$874	\$2,921	
		Trip Total	\$821,700	\$610,780	\$211,439	\$238,291	\$1,060,510
	Durable Impacts	Tackle	\$330,387	\$179,373	\$73,133	\$64,470	\$316,976
		Rods & Reels	\$530,945	\$288,259	\$117,530	\$103,509	\$509,298
Other Gear		\$276,412	\$150,069	\$61,187	\$53,871	\$265,127	
Camping Equipment		\$38,120	\$18,486	\$6,912	\$6,228	\$31,626	
Binnoculars		\$11,124	\$9,264	\$2,995	\$3,525	\$15,784	
Clothing		\$125,096	\$64,851	\$25,140	\$22,974	\$112,965	
Taxidermy		\$17,321	\$17,321	\$9,574	\$7,467	\$34,361	
Magazine Subscriptions		\$54,235	\$23,480	\$9,398	\$8,077	\$40,954	
Club Dues		\$28,335	\$28,335	\$9,518	\$11,033	\$48,885	
License Fees		\$94,150	\$33,585	\$0	\$132,512	\$166,097	
New Boat Purchase		\$3,985,795	\$1,238,592	\$424,396	\$528,325	\$2,191,312	
Used Boat Purchase		\$17,684	\$17,684	\$5,499	\$8,582	\$31,766	
New Canoe Purchase		\$2,396	\$744	\$255	\$320	\$1,319	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$546,015	\$380,166	\$191,057	\$162,978	\$734,201	
Used Accessory Purchase		\$2,085	\$2,085	\$648	\$1,012	\$3,744	
Boat Insurance		\$253,728	\$253,728	\$129,463	\$96,221	\$479,413	
Boat Maintenance		\$303,233	\$94,230	\$31,680	\$24,554	\$150,464	
Boat Registration		\$74,589	\$73,972	\$0	\$57,334	\$131,306	
Boat Storage		\$20,265	\$20,265	\$11,010	\$6,704	\$37,980	
Boat Purchase Fees		\$81,790	\$81,790	\$28,612	\$37,952	\$148,354	
New Vehicle Purchase		\$732,470	\$178,997	\$45,824	\$27,624	\$252,445	
Used Vehicle Purchase		\$16,407	\$16,407	\$5,102	\$7,962	\$29,471	
Vehicle Insurance		\$68,541	\$68,541	\$34,973	\$25,991	\$129,504	
Vehicle Maintenance		\$234,826	\$234,826	\$64,968	\$88,222	\$388,015	
Vehicle Purchase Fees		\$28,423	\$28,423	\$9,943	\$13,232	\$51,598	
New Home Purchase		\$202,293	\$202,293	\$87,969	\$78,605	\$368,867	
Second Home Insurance		\$13,419	\$13,419	\$6,847	\$5,087	\$25,352	
Second Home Maintenance		\$19,961	\$19,961	\$7,417	\$7,641	\$35,019	
Second Home Property Tax		\$12,200	\$12,200	\$1,214	\$371	\$13,785	
Second Home Purchase Fee		\$4,983	\$4,983	\$496	\$151	\$5,630	
Real Estate Commissions		\$7,679	\$7,679	\$2,195	\$1,748	\$11,622	
		Total Annual	\$8,134,905	\$3,764,007	\$1,404,954	\$1,594,280	\$6,763,242
Total		\$8,956,605	\$4,374,787	\$1,616,393	\$1,832,572	\$7,823,752	

Table 119. Total Value-Added Generated in West Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

	WFL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$181,586	\$73,481	\$19,671	\$26,166	\$119,318	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,363	\$6,485	\$2,076	\$3,211	\$11,772	
	Auto Rental	\$5,816	\$2,419	\$1,520	\$1,160	\$5,099	
	Food from Grocery Stores	\$105,697	\$24,130	\$8,916	\$10,515	\$43,561	
	Food from Restaurants	\$89,269	\$45,091	\$15,903	\$20,922	\$81,916	
	Lodging	\$158,445	\$94,051	\$32,803	\$37,181	\$164,036	
	Boat Fuel	\$99,959	\$40,450	\$10,829	\$14,366	\$65,644	
	Boat & Equipment Rental	\$472	\$292	\$89	\$112	\$493	
	Charter Fees	\$56,382	\$34,918	\$10,579	\$13,442	\$58,940	
	Charter Crew Tips	\$1,964	\$1,216	\$368	\$469	\$2,054	
	Catch Processing	\$186	\$115	\$35	\$44	\$194	
	Access & Parking	\$20,748	\$11,490	\$4,462	\$4,792	\$20,745	
	Bait	\$38,152	\$9,979	\$4,460	\$5,477	\$19,917	
	Ice	\$7,871	\$2,016	\$789	\$877	\$3,682	
	Tackle Used on Trip	\$37,244	\$12,500	\$4,118	\$5,571	\$22,189	
	Tournament Fees	\$2,276	\$1,410	\$427	\$543	\$2,380	
	Gifts and Souvenirs	\$4,270	\$1,249	\$224	\$533	\$2,006	
	Trip Total	\$821,700	\$361,294	\$117,269	\$145,381	\$623,945	
	Durable Impacts	Tackle	\$330,387	\$60,440	\$38,298	\$39,341	\$138,079
		Rods & Reels	\$530,945	\$97,129	\$61,547	\$63,167	\$221,843
Other Gear		\$276,412	\$50,566	\$32,042	\$32,876	\$115,483	
Camping Equipment		\$38,120	\$5,846	\$3,612	\$3,799	\$13,257	
Binnoculars		\$11,124	\$5,401	\$1,570	\$2,151	\$9,122	
Clothing		\$125,096	\$22,772	\$13,824	\$14,020	\$50,616	
Taxidermy		\$17,321	\$6,360	\$5,843	\$4,555	\$16,758	
Magazine Subscriptions		\$54,235	\$9,564	\$5,124	\$4,929	\$19,617	
Club Dues		\$28,335	\$17,548	\$5,317	\$6,732	\$29,598	
License Fees		\$94,150	\$94,150	\$0	\$104,460	\$198,610	
New Boat Purchase		\$3,985,795	\$718,412	\$240,746	\$322,437	\$1,281,594	
Used Boat Purchase		\$17,684	\$11,756	\$3,210	\$5,238	\$20,204	
New Canoe Purchase		\$2,396	\$432	\$145	\$195	\$771	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$546,015	\$182,797	\$91,079	\$99,462	\$373,338	
Used Accessory Purchase		\$2,085	\$1,386	\$378	\$617	\$2,382	
Boat Insurance		\$253,728	\$98,759	\$89,490	\$58,723	\$246,972	
Boat Maintenance		\$303,233	\$26,779	\$14,879	\$14,985	\$56,643	
Boat Registration		\$74,589	\$74,589	\$0	\$35,231	\$109,820	
Boat Storage		\$20,265	\$5,577	\$6,718	\$4,091	\$16,386	
Boat Purchase Fees		\$81,790	\$52,128	\$16,613	\$23,162	\$91,903	
New Vehicle Purchase		\$732,470	\$24,609	\$22,428	\$16,855	\$63,892	
Used Vehicle Purchase		\$16,407	\$10,907	\$2,978	\$4,859	\$18,744	
Vehicle Insurance		\$68,541	\$26,678	\$24,174	\$15,862	\$66,715	
Vehicle Maintenance		\$234,826	\$107,419	\$36,297	\$53,823	\$197,538	
Vehicle Purchase Fees		\$28,423	\$18,115	\$5,773	\$8,074	\$31,962	
New Home Purchase		\$202,293	\$70,361	\$48,217	\$47,973	\$166,551	
Second Home Insurance		\$13,419	\$5,223	\$4,733	\$3,105	\$13,060	
Second Home Maintenance		\$19,961	\$6,818	\$3,831	\$4,663	\$15,312	
Second Home Property Tax		\$12,200	\$10,894	\$675	\$226	\$11,796	
Second Home Purchase Fee		\$4,983	\$4,450	\$276	\$92	\$4,818	
Real Estate Commissions		\$7,679	\$5,389	\$1,303	\$1,066	\$7,758	
Total Annual	\$8,134,905	\$1,833,251	\$781,121	\$996,770	\$3,611,142		
Total		\$8,956,605	\$2,194,545	\$898,390	\$1,142,152	\$4,235,087	

Table 120. Total Income Generated in West Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

Impact Type	WFL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Trip Impacts	Impact Category	\$181,586	\$38,460	\$12,655	\$14,062	\$65,177
	Private Transportation					
	Public Transportation	\$11,363	\$4,850	\$1,392	\$1,727	\$7,968
	Auto Rental	\$5,816	\$1,286	\$979	\$624	\$2,888
	Food from Grocery Stores	\$105,697	\$14,960	\$5,621	\$5,650	\$26,231
	Food from Restaurants	\$89,269	\$31,767	\$9,122	\$11,247	\$52,137
	Lodging	\$158,445	\$53,007	\$19,632	\$19,994	\$92,633
	Boat Fuel	\$99,959	\$21,171	\$6,967	\$7,715	\$35,853
	Boat & Equipment Rental	\$472	\$164	\$56	\$60	\$280
	Charter Fees	\$56,382	\$19,632	\$6,666	\$7,225	\$33,523
	Charter Crew Tips	\$1,964	\$684	\$232	\$252	\$1,168
	Catch Processing	\$186	\$65	\$22	\$24	\$110
	Access & Parking	\$20,748	\$6,414	\$2,975	\$2,574	\$11,963
	Bait	\$38,152	\$7,709	\$2,938	\$2,942	\$13,588
	Ice	\$7,871	\$1,235	\$487	\$471	\$2,192
	Tackle Used on Trip	\$37,244	\$8,351	\$2,584	\$2,993	\$13,929
	Tournament Fees	\$2,276	\$793	\$269	\$292	\$1,354
	Gifts and Souvenirs	\$4,270	\$900	\$139	\$286	\$1,325
	Trip Total	\$821,700	\$211,447	\$72,735	\$78,139	\$362,320
	Durable Impacts	Tackle	\$330,387	\$51,175	\$24,658	\$21,130	$96,963
Rods & Reels		\$530,945	\$82,241	\$39,626	\$33,920	\$155,788
Other Gear		\$276,412	\$42,815	\$20,630	\$17,653	\$81,098
Camping Equipment		\$38,120	\$5,134	\$2,294	\$2,042	\$9,471
Binnoculars		\$11,124	\$3,111	\$1,046	\$1,155	\$5,312
Clothing		\$125,096	\$18,947	\$8,412	\$7,529	\$34,888
Taxidermy		\$17,321	\$5,485	\$3,299	\$2,449	\$11,232
Magazine Subscriptions		\$54,235	\$6,431	\$3,198	\$2,647	\$12,277
Club Dues		\$28,335	\$9,866	\$3,350	\$3,616	\$16,832
License Fees		\$94,150	\$86,339	\$0	\$79,131	\$165,470
New Boat Purchase		\$3,985,795	\$484,227	\$150,011	\$173,102	\$807,339
Used Boat Purchase		\$17,684	\$8,289	\$1,986	\$2,812	\$13,088
New Canoe Purchase		\$2,396	\$291	\$90	\$105	\$486
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0
New Accessory Purchase		\$546,015	\$135,795	\$59,799	\$53,403	\$248,997
Used Accessory Purchase		\$2,085	\$977	\$234	\$331	\$1,543
Boat Insurance		\$253,728	\$65,927	\$49,404	\$31,528	\$146,859
Boat Maintenance		\$303,233	\$20,064	\$9,435	\$8,045	\$37,544
Boat Registration		\$74,589	\$68,401	\$0	\$19,149	\$87,549
Boat Storage		\$20,265	\$2,900	\$5,071	\$2,197	\$10,168
Boat Purchase Fees		\$81,790	\$34,144	\$11,513	\$12,435	\$58,092
New Vehicle Purchase		\$732,470	\$17,845	\$14,772	\$9,056	\$41,672
Used Vehicle Purchase		\$16,407	\$7,691	\$1,843	\$2,609	\$12,142
Vehicle Insurance		\$68,541	\$17,809	\$13,346	\$8,516	\$39,671
Vehicle Maintenance		\$234,826	\$82,210	\$22,342	\$28,930	\$133,483
Vehicle Purchase Fees		\$28,423	\$11,866	\$4,001	\$4,338	\$20,204
New Home Purchase		\$202,293	\$61,288	\$32,415	\$25,754	\$119,457
Second Home Insurance		\$13,419	\$3,487	\$2,613	\$1,667	\$7,766
Second Home Maintenance		\$19,961	\$6,572	\$2,529	\$2,504	\$11,605
Second Home Property Tax		\$12,200	\$0	\$443	\$121	\$564
Second Home Purchase Fee		\$4,983	\$0	\$181	\$50	\$230
Real Estate Commissions		\$7,679	\$1,281	\$754	\$573	\$2,608
Total Annual	\$8,134,905	\$1,342,608	\$489,294	\$558,497	\$2,390,400	
Total		\$8,956,605	\$1,554,055	\$562,029	\$636,636	\$2,752,720

**Table 121. Total Employment Generated in West Florida from Marine Recreational Fishing in 2006
(employment is total jobs, expenditures are in thousands of dollars)**

	WFL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$181,586	880	282	380	1,543
Trip Impacts	Private Transportation					
	Public Transportation	\$11,363	177	30	47	255
	Auto Rental	\$5,816	34	24	17	75
	Food from Grocery Stores	\$105,697	498	130	153	781
	Food from Restaurants	\$89,269	1,633	231	304	2,169
	Lodging	\$158,445	1,747	465	541	2,753
	Boat Fuel	\$99,959	484	155	209	848
	Boat & Equipment Rental	\$472	5	1	2	8
	Charter Fees	\$56,382	608	166	196	970
	Charter Crew Tips	\$1,964	21	6	7	34
	Catch Processing	\$186	2	1	1	3
	Access & Parking	\$20,748	189	68	70	326
	Bait	\$38,152	417	63	80	559
	Ice	\$7,871	40	11	13	64
	Tackle Used on Trip	\$37,244	309	58	81	448
	Tournament Fees	\$2,276	25	7	8	39
	Gifts and Souvenirs	\$4,270	42	3	8	53
	Trip Total	\$821,700	7,112	1,700	2,115	10,927
Durable Impacts	Tackle	\$330,387	812	494	571	1,878
	Rods & Reels	\$530,945	1,305	794	917	3,017
	Other Gear	\$276,412	679	414	477	1,570
	Camping Equipment	\$38,120	126	45	55	226
	Binnoculars	\$11,124	31	20	31	83
	Clothing	\$125,096	516	169	204	888
	Taxidermy	\$17,321	232	120	66	418
	Magazine Subscriptions	\$54,235	109	66	72	246
	Club Dues	\$28,335	306	83	98	487
	License Fees	\$94,150	1,124	0	1,361	2,485
	New Boat Purchase	\$3,985,795	21,859	3,312	4,678	29,849
	Used Boat Purchase	\$17,684	155	45	76	276
	New Canoe Purchase	\$2,396	13	2	3	18
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$546,015	4,139	1,148	1,444	6,731
	Used Accessory Purchase	\$2,085	18	5	9	32
	Boat Insurance	\$253,728	1,046	900	852	2,798
	Boat Maintenance	\$303,233	421	184	217	823
	Boat Registration	\$74,589	890	0	510	1,400
	Boat Storage	\$20,265	38	94	59	192
	Boat Purchase Fees	\$81,790	488	274	336	1,098
	New Vehicle Purchase	\$732,470	173	308	245	725
	Used Vehicle Purchase	\$16,407	144	41	71	256
	Vehicle Insurance	\$68,541	283	243	230	756
	Vehicle Maintenance	\$234,826	3,045	543	783	4,371
	Vehicle Purchase Fees	\$28,423	170	95	117	382
	New Home Purchase	\$202,293	1,332	773	696	2,802
	Second Home Insurance	\$13,419	55	48	45	148
	Second Home Maintenance	\$19,961	142	58	68	268
	Second Home Property Tax	\$12,200	0	11	3	14
	Second Home Purchase Fee	\$4,983	0	4	1	6
	Real Estate Commissions	\$7,679	54	20	16	89
		Total Annual	\$8,134,905	39,704	10,314	14,312	64,330
Total		\$8,956,605	46,816	12,015	16,427	75,257

Table 122. Total Economic Impacts Generated in West Florida from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

WFL		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status					
Party/Charter	Resident	\$20,222	\$33,049	\$19,883	\$11,351	333
	Non-Resident	\$81,502	\$131,305	\$77,562	\$44,759	1,356
	Total	\$101,724	\$164,354	\$97,445	\$56,110	1,689
Private/Rental	Resident Status	\$220,371	\$226,921	\$135,881	\$78,445	2,224
	Resident					
	Non-Resident	\$161,576	\$201,874	\$119,096	\$68,999	2,058
	Total	\$381,947	\$428,794	\$254,977	\$147,444	4,281
Shore	Resident Status	\$69,102	\$78,958	\$46,326	\$27,412	834
	Resident					
	Non-Resident	\$268,926	\$388,403	\$225,196	\$131,355	4,123
	Total	\$338,029	\$467,362	\$271,522	\$158,767	4,957
Total	Resident Status	\$309,696	\$338,929	\$202,090	\$117,207	3,390
	Resident					
	Non-Resident	\$512,004	\$721,581	\$421,855	\$245,113	7,537
	Total	\$821,700	\$1,060,510	\$623,945	\$362,320	10,927

Table 123. Federal and State Tax Impacts Generated in West Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$2,457	.	.	.	.	\$2,457
Enterprise Sub-Total	Enterprises (Corporations)	\$2,457	.	.	.	.	\$2,457
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$86,166	.	\$86,166
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$9,884	\$9,884
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$26,644	\$26,644
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$12,078	\$12,078
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$267,419	.	.	\$267,419
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$139,561	\$11,609	.	.	.	\$151,169
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$141,627	.	.	.	.	\$4,174
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$281,188	\$11,609	\$267,419	\$86,166	\$48,606	\$694,988
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$11,411
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$20,107
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$3,482	\$3,482
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$48,363	\$48,363
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$152,414	\$152,414
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$19,402	\$19,402
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$212,177	\$212,177
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$501	\$501
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$0	.	.	\$0
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$3,032	.	.	\$3,032
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$11,260	.	.	\$11,260
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$203	.	.	\$203
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$1,513	.	.	\$1,513
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$1,043	.	.	.	.	\$1,043
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$4,174	.	.	.	.	\$4,174
State/Local Sub-Total	State/Local Government Non-Education	\$5,217	.	\$16,008	\$31,518	\$436,339	\$489,082
Total	All	\$288,862	\$11,609	\$283,427	\$117,683	\$484,946	\$1,186,527

Table 124. Total Marine Recreational Fishing Expenditures in Florida by Resident Status in 2006 (in thousands of dollars)

FL			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$2,434	\$1,198	\$3,670	\$10,187	\$7,581	\$12,794	
		Private/Rental	\$81,193	\$74,183	\$88,202	\$56,298	\$41,481	\$71,115	
		Shore	\$56,642	\$50,073	\$63,210	\$70,807	\$49,175	\$92,440	
	Public Transportation	Party/Charter	\$18	\$0	\$46	\$3,180	\$1,364	\$4,996	
		Private/Rental	\$3	\$0	\$7	\$6,093	\$2,958	\$9,228	
		Shore	\$756	\$543	\$969	\$12,705	\$6,309	\$19,101	
	Auto Rental	Party/Charter	\$43	\$0	\$105	\$4,016	\$1,244	\$6,788	
		Private/Rental	\$460	\$34	\$993	\$2,087	\$581	\$3,592	
		Shore	\$132	\$0	\$286	\$9,670	\$4,329	\$15,012	
	Food from Grocery Stores	Party/Charter	\$1,536	\$717	\$2,354	\$4,235	\$2,816	\$5,655	
		Private/Rental	\$63,316	\$33,492	\$93,140	\$26,333	\$16,088	\$36,579	
		Shore	\$19,507	\$16,251	\$22,763	\$39,262	\$21,940	\$56,584	
	Food from Restaurants	Party/Charter	\$1,407	\$501	\$2,313	\$12,294	\$7,381	\$17,206	
		Private/Rental	\$18,008	\$13,836	\$22,180	\$25,338	\$16,584	\$34,092	
		Shore	\$10,000	\$7,147	\$12,853	\$53,025	\$32,223	\$73,826	
	Lodging	Party/Charter	\$918	\$204	\$1,641	\$15,263	\$9,543	\$20,984	
		Private/Rental	\$2,279	\$1,590	\$2,972	\$35,437	\$19,918	\$50,955	
		Shore	\$1,621	\$502	\$2,747	\$131,889	\$74,107	\$189,671	
	Boat Fuel	Private/Rental	\$133,220	\$120,059	\$146,381	\$25,676	\$17,705	\$33,646	
		Party/Charter	\$38	\$0	\$109	\$83	\$0	\$181	
		Shore	\$257	\$97	\$417	\$671	\$213	\$1,153	
	Boat & Equipment Rental	Party/Charter	\$280	\$0	\$574	\$12	\$0	\$35	
		Private/Rental	\$27,506	\$13,086	\$41,927	\$51,458	\$36,479	\$66,436	
		Shore	\$555	\$226	\$884	\$2,132	\$1,327	\$2,926	
	Charter Fees	Party/Charter	\$0	\$0	\$0	\$92	\$0	\$255	
		Private/Rental	\$93	\$12	\$179	\$0	\$0	\$0	
		Shore	\$86	\$0	\$198	\$15	\$0	\$39	
	Access & Parking	Party/Charter	\$4	\$1	\$7	\$20	\$1	\$46	
		Private/Rental	\$9,175	\$7,164	\$11,186	\$3,038	\$1,945	\$4,131	
		Shore	\$12,106	\$9,574	\$14,638	\$5,510	\$3,510	\$7,510	
	Bait	Party/Charter	\$105	\$2	\$226	\$92	\$40	\$148	
		Private/Rental	\$39,429	\$35,127	\$43,731	\$5,409	\$3,679	\$7,140	
		Shore	\$24,001	\$20,661	\$27,341	\$7,426	\$4,824	\$10,029	
	Ice	Party/Charter	\$18	\$3	\$33	\$76	\$42	\$112	
		Private/Rental	\$10,189	\$8,732	\$11,646	\$1,626	\$976	\$2,276	
		Shore	\$2,454	\$1,947	\$2,961	\$720	\$343	\$1,097	
	Tackle Used on Trip	Party/Charter	\$513	\$0	\$1,123	\$61	\$26	\$97	
		Private/Rental	\$36,133	\$29,673	\$42,594	\$13,829	\$8,356	\$19,301	
		Shore	\$22,072	\$15,715	\$28,429	\$14,964	\$9,222	\$20,706	
	Tournament Fees	Party/Charter	\$48	\$0	\$142	\$40	\$0	\$83	
		Private/Rental	\$1,338	\$481	\$2,195	\$1,687	\$0	\$4,553	
		Shore	\$255	\$81	\$451	\$66	\$0	\$162	
	Gifts and Souvenirs	Party/Charter	\$42	\$0	\$113	\$466	\$68	\$927	
		Private/Rental	\$1,957	\$1,257	\$2,666	\$12,519	\$6,360	\$18,678	
		Shore	\$1,162	\$551	\$1,772	\$1,284	\$747	\$1,894	
	Equipment Expenditures	Trip Total	Party/Charter	\$35,185	\$15,937	\$54,693	\$103,694	\$67,922	\$139,633
			Private/Rental	\$397,051	\$325,737	\$468,489	\$216,040	\$136,843	\$296,440
		Shore	\$151,072	\$123,045	\$179,194	\$347,356	\$206,730	\$488,106	
	Mode Sub-Total	All	\$583,308	\$464,719	\$702,376	\$667,090	\$411,495	\$924,179	
	Tackle		\$471,494	\$377,715	\$565,272	\$125,653	\$77,896	\$173,411	
	Rods & Reels		\$808,769	\$627,830	\$989,707	\$152,256	\$79,647	\$224,865	
	Other Gear		\$429,079	\$269,544	\$588,615	\$66,722	\$28,339	\$105,104	
	Camping Equipment		\$19,880	\$9,088	\$30,672	\$46,662	\$0	\$124,643	
	Binnoculars		\$18,636	\$9,497	\$27,775	\$9,660	\$0	\$27,082	
	Clothing		\$180,350	\$131,771	\$228,929	\$28,196	\$13,367	\$43,341	
	Taxidermy		\$5,509	\$1,350	\$9,667	\$12,843	\$0	\$29,043	
	Magazine Subscriptions		\$78,179	\$61,948	\$94,411	\$17,447	\$8,386	\$26,808	
	Club Dues		\$30,515	\$20,417	\$40,613	\$8,274	\$2,881	\$14,443	
	License Fees		\$69,723	\$56,934	\$82,513	\$78,166	\$55,677	\$100,655	
	New Boat Purchase		\$6,905,853	\$3,722,762	\$10,088,945	\$17,811	\$0	\$53,660	
	Used Boat Purchase		\$47,153	\$9,607	\$84,699	\$338	\$0	\$1,020	
	New Canoe Purchase		\$570	\$0	\$1,258	\$2,083	\$0	\$6,150	
	Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0	
	New Accessory Purchase		\$762,987	\$512,091	\$1,013,884	\$38,287	\$0	\$78,840	
	Used Accessory Purchase		\$2,414	\$0	\$5,348	\$0	\$0	\$0	
	Boat Insurance		\$528,237	\$377,131	\$679,343	\$11,369	\$0	\$24,403	
	Boat Maintenance		\$512,859	\$362,515	\$663,204	\$13,308	\$235	\$27,133	
	Boat Registration		\$130,645	\$96,707	\$164,583	\$1,577	\$195	\$3,257	
	Boat Storage		\$44,046	\$14,126	\$73,966	\$3,253	\$104	\$6,402	
	Boat Purchase Fees		\$122,493	\$69,867	\$175,119	\$29	\$0	\$85	
	New Vehicle Purchase		\$1,888,403	\$157,906	\$3,618,900	\$351,858	\$0	\$1,040,540	
	Used Vehicle Purchase		\$106,603	\$3,148	\$230,464	\$0	\$0	\$0	
	Vehicle Insurance		\$482,446	\$39,920	\$959,677	\$2,814	\$0	\$6,663	
	Vehicle Maintenance		\$243,716	\$52,145	\$435,287	\$167,912	\$0	\$492,118	
	Vehicle Purchase Fees		\$54,842	\$6,171	\$105,830	\$12,760	\$0	\$37,735	
	New Home Purchase		\$202,293	\$0	\$424,792	\$0	\$0	\$0	
	Second Home Insurance		\$13,878	\$1,661	\$26,538	\$0	\$0	\$0	
	Second Home Maintenance		\$18,363	\$529	\$36,247	\$7,820	\$0	\$22,716	
	Second Home Property Tax		\$10,745	\$0	\$26,841	\$1,474	\$0	\$4,327	
	Second Home Purchase Fee		\$5,039	\$0	\$12,047	\$0	\$0	\$0	
	Real Estate Commissions		\$248	\$0	\$734	\$7,431	\$0	\$22,051	
	Total Annual		\$14,195,968	\$10,279,983	\$18,111,954	\$1,186,001	\$371,045	\$2,000,958	
State Total Expenditures			\$16,632,368	\$11,527,241	\$21,739,467				

Table 125. Total Economic Impacts Generated in Florida from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

FL		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$14,779,277	\$6,861,927	\$2,568,585	\$2,690,780	\$12,121,292
Output (\$1,000)	Resident					
	Non-Resident	\$1,853,092	\$1,134,100	\$397,441	\$554,344	\$2,085,885
	Total	\$16,632,368	\$7,996,027	\$2,966,025	\$3,245,125	\$14,207,177
Value Added (\$1,000)	Resident Status	\$14,779,277	\$3,251,348	\$1,464,610	\$1,642,185	\$6,358,142
	Resident					
	Non-Resident	\$1,853,092	\$615,498	\$216,641	\$369,252	\$1,201,391
	Total	\$16,632,368	\$3,866,845	\$1,681,251	\$2,011,437	\$7,559,533
Income (\$1,000)	Resident Status	\$14,779,277	\$2,314,815	\$904,881	\$881,613	\$4,101,310
	Resident					
	Non-Resident	\$1,853,092	\$427,738	\$135,184	\$228,816	\$791,737
	Total	\$16,632,368	\$2,742,553	\$1,040,065	\$1,110,429	\$4,893,047
Employment (Jobs)	Resident Status	\$14,779,277	68,320	18,759	23,828	110,905
	Resident					
	Non-Resident	\$1,853,092	11,765	3,062	5,168	19,995
	Total	\$16,632,368	80,085	21,821	28,995	130,900

Table 126. Total Sales/Output Generated in Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

	FL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$277,561	\$172,052	\$53,281	\$65,501	\$290,834
Trip Impacts	Private Transportation					
	Public Transportation	\$22,755	\$22,755	\$7,274	\$10,542	\$40,571
	Auto Rental	\$16,408	\$16,408	\$7,651	\$5,363	\$29,422
	Food from Grocery Stores	\$154,189	\$63,794	\$23,652	\$25,125	\$112,570
	Food from Restaurants	\$120,072	\$120,072	\$41,278	\$46,106	\$207,456
	Lodging	\$187,407	\$187,407	\$69,637	\$72,094	\$329,138
	Boat Fuel	\$158,896	\$98,495	\$30,504	\$37,401	\$166,400
	Boat & Equipment Rental	\$1,341	\$1,341	\$450	\$524	\$2,315
	Charter Fees	\$78,964	\$78,964	\$26,522	\$30,843	\$136,329
	Charter Crew Tips	\$2,687	\$2,687	\$902	\$1,051	\$4,640
	Catch Processing	\$285	\$285	\$96	\$111	\$493
	Access & Parking	\$29,852	\$29,852	\$11,206	\$11,296	\$52,354
	Bait	\$76,464	\$40,057	\$16,023	\$17,978	\$74,058
	Ice	\$15,083	\$7,160	\$2,728	\$2,753	\$12,641
	Tackle Used on Trip	\$87,572	\$47,545	\$16,691	\$21,451	\$85,687
	Tournament Fees	\$3,432	\$3,432	\$1,153	\$1,339	\$5,925
	Gifts and Souvenirs	\$17,429	\$6,789	\$1,569	\$3,578	\$11,936
	Trip Total	\$1,250,398	\$899,095	\$310,619	\$353,055	\$1,562,768
Durable Impacts	Tackle	\$597,147	\$324,201	\$132,184	\$116,463	\$572,848
	Rods & Reels	\$961,025	\$521,757	\$212,732	\$187,355	\$921,844
	Other Gear	\$495,801	\$269,179	\$109,751	\$96,640	\$475,569
	Camping Equipment	\$66,542	\$32,268	\$12,066	\$10,864	\$55,198
	Binnoculars	\$28,296	\$23,565	\$7,619	\$8,980	\$40,164
	Clothing	\$208,546	\$108,113	\$41,914	\$38,281	\$188,308
	Taxidermy	\$18,351	\$18,351	\$10,143	\$7,908	\$36,403
	Magazine Subscriptions	\$95,626	\$41,399	\$16,570	\$14,234	\$72,203
	Club Dues	\$38,788	\$38,788	\$13,030	\$15,099	\$66,918
	License Fees	\$147,889	\$69,723	\$0	\$191,079	\$260,802
	New Boat Purchase	\$6,923,664	\$2,151,539	\$737,211	\$917,758	\$3,806,508
	Used Boat Purchase	\$47,491	\$47,491	\$14,768	\$23,048	\$85,307
	New Canoe Purchase	\$2,653	\$825	\$282	\$354	\$1,461
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$801,274	\$557,891	\$280,376	\$239,132	\$1,077,399
	Used Accessory Purchase	\$2,414	\$2,414	\$751	\$1,172	\$4,337
	Boat Insurance	\$539,607	\$539,607	\$275,332	\$204,606	\$1,019,544
	Boat Maintenance	\$526,167	\$163,507	\$54,970	\$42,602	\$261,080
	Boat Registration	\$132,222	\$130,645	\$0	\$102,121	\$232,766
	Boat Storage	\$47,299	\$47,299	\$25,697	\$15,636	\$88,632
	Boat Purchase Fees	\$122,522	\$122,522	\$42,862	\$56,852	\$222,236
	New Vehicle Purchase	\$2,240,261	\$547,463	\$140,157	\$84,296	\$771,916
	Used Vehicle Purchase	\$106,603	\$106,603	\$33,150	\$51,734	\$191,488
	Vehicle Insurance	\$485,260	\$485,260	\$247,602	\$183,977	\$916,839
	Vehicle Maintenance	\$411,628	\$411,628	\$113,904	\$154,287	\$679,819
	Vehicle Purchase Fees	\$67,602	\$67,602	\$23,649	\$31,415	\$122,665
	New Home Purchase	\$202,293	\$202,293	\$87,969	\$78,605	\$368,867
	Second Home Insurance	\$13,878	\$13,878	\$7,081	\$5,261	\$26,220
	Second Home Maintenance	\$26,183	\$26,183	\$9,727	\$10,039	\$45,949
	Second Home Property Tax	\$12,219	\$12,219	\$1,216	\$371	\$13,806
	Second Home Purchase Fee	\$5,039	\$5,039	\$501	\$153	\$5,694
	Real Estate Commissions	\$7,679	\$7,679	\$2,195	\$1,748	\$11,622
	Total Annual	\$15,381,970	\$7,096,932	\$2,655,407	\$2,892,070	\$12,644,409
Total		\$16,632,368	\$7,996,027	\$2,966,026	\$3,245,125	\$14,207,177

Table 127. Total Value-Added Generated in Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

	FL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$277,561	\$112,319	\$30,068	\$39,965	\$182,352	
Trip Impacts	Private Transportation						
	Public Transportation	\$22,755	\$12,987	\$4,158	\$6,431	\$23,575	
	Auto Rental	\$16,408	\$6,826	\$4,288	\$3,272	\$14,386	
	Food from Grocery Stores	\$154,189	\$35,200	\$13,007	\$15,330	\$63,537	
	Food from Restaurants	\$120,072	\$60,649	\$21,391	\$28,128	\$110,169	
	Lodging	\$187,407	\$111,243	\$38,799	\$43,978	\$194,020	
	Boat Fuel	\$158,896	\$64,299	\$17,214	\$22,824	\$104,338	
	Boat & Equipment Rental	\$1,341	\$831	\$252	\$319	\$1,402	
	Charter Fees	\$78,964	\$48,904	\$14,817	\$18,817	\$82,538	
	Charter Crew Tips	\$2,687	\$1,664	\$504	\$641	\$2,809	
	Catch Processing	\$285	\$177	\$54	\$68	\$298	
	Access & Parking	\$29,852	\$16,532	\$6,420	\$6,893	\$29,845	
	Bait	\$76,464	\$20,001	\$8,940	\$10,971	\$39,911	
	Ice	\$15,083	\$3,864	\$1,511	\$1,680	\$7,055	
	Tackle Used on Trip	\$87,572	\$29,391	\$9,683	\$13,089	\$52,163	
	Tournament Fees	\$3,432	\$2,126	\$644	\$817	\$3,587	
	Gifts and Souvenirs	\$17,429	\$5,097	\$916	\$2,183	\$8,196	
	Trip Total	\$1,250,398	\$532,109	\$172,664	\$215,408	\$920,181	
	Durable Impacts	Tackle	\$597,147	\$109,240	\$69,221	\$71,070	\$249,531
		Rods & Reels	\$961,025	\$175,806	\$111,402	\$114,334	\$401,542
Other Gear		\$495,801	\$90,700	\$57,473	\$58,976	\$207,149	
Camping Equipment		\$66,542	\$10,205	\$6,305	\$6,628	\$23,137	
Binnoculars		\$28,296	\$13,739	\$3,993	\$5,479	\$23,211	
Clothing		\$208,546	\$37,963	\$23,047	\$23,362	\$84,372	
Taxidermy		\$18,351	\$6,738	\$6,191	\$4,825	\$17,754	
Magazine Subscriptions		\$95,626	\$16,863	\$9,035	\$8,686	\$34,584	
Club Dues		\$38,788	\$24,022	\$7,279	\$9,214	\$40,516	
License Fees		\$147,889	\$147,889	\$0	\$147,059	\$294,948	
New Boat Purchase		\$6,923,664	\$1,247,942	\$418,195	\$560,107	\$2,226,245	
Used Boat Purchase		\$47,491	\$31,571	\$8,620	\$14,066	\$54,257	
New Canoe Purchase		\$2,653	\$478	\$160	\$216	\$854	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$801,274	\$268,253	\$133,658	\$145,939	\$547,850	
Used Accessory Purchase		\$2,414	\$1,605	\$438	\$715	\$2,758	
Boat Insurance		\$539,607	\$210,033	\$190,320	\$124,870	\$525,222	
Boat Maintenance		\$526,167	\$46,467	\$25,817	\$26,000	\$98,284	
Boat Registration		\$132,222	\$132,222	\$0	\$62,939	\$195,160	
Boat Storage		\$47,299	\$13,016	\$15,680	\$9,542	\$38,239	
Boat Purchase Fees		\$122,522	\$78,088	\$24,887	\$34,697	\$137,672	
New Vehicle Purchase		\$2,240,261	\$75,266	\$68,599	\$51,442	\$195,307	
Used Vehicle Purchase		\$106,603	\$70,867	\$19,350	\$31,573	\$121,790	
Vehicle Insurance		\$485,260	\$188,879	\$171,152	\$112,281	\$472,312	
Vehicle Maintenance		\$411,628	\$188,295	\$63,638	\$94,143	\$346,076	
Vehicle Purchase Fees		\$67,602	\$43,085	\$13,731	\$19,171	\$75,987	
New Home Purchase		\$202,293	\$70,361	\$48,217	\$47,973	\$166,551	
Second Home Insurance		\$13,878	\$5,402	\$4,895	\$3,211	\$13,507	
Second Home Maintenance		\$26,183	\$8,943	\$5,024	\$6,126	\$20,093	
Second Home Property Tax		\$12,219	\$10,910	\$677	\$226	\$11,813	
Second Home Purchase Fee		\$5,039	\$4,500	\$279	\$93	\$4,872	
Real Estate Commissions		\$7,679	\$5,389	\$1,303	\$1,066	\$7,758	
Total Annual		\$15,381,970	\$3,334,737	\$1,508,587	\$1,796,029	\$6,639,352	
Total		\$16,632,368	\$3,866,846	\$1,681,251	\$2,011,436	\$7,559,533	

Table 128. Total Income Generated in Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

	FL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$277,561	\$58,787	\$19,344	\$21,474	\$99,605
Trip Impacts	Private Transportation					
	Public Transportation	\$22,755	\$9,711	\$2,788	\$3,458	\$15,958
	Auto Rental	\$16,408	\$3,629	\$2,761	\$1,759	\$8,149
	Food from Grocery Stores	\$154,189	\$21,823	\$8,200	\$8,236	\$38,259
	Food from Restaurants	\$120,072	\$42,729	\$12,270	\$15,120	\$70,119
	Lodging	\$187,407	\$62,696	\$23,220	\$23,649	\$109,566
	Boat Fuel	\$158,896	\$33,654	\$11,075	\$12,256	\$56,985
	Boat & Equipment Rental	\$1,341	\$467	\$159	\$172	\$797
	Charter Fees	\$78,964	\$27,495	\$9,335	\$10,113	\$46,943
	Charter Crew Tips	\$2,687	\$936	\$318	\$345	\$1,598
	Catch Processing	\$285	\$99	\$34	\$36	\$170
	Access & Parking	\$29,852	\$9,229	\$4,280	\$3,702	\$17,211
	Bait	\$76,464	\$15,450	\$5,888	\$5,892	\$27,230
	Ice	\$15,083	\$2,366	\$933	\$902	\$4,201
	Tackle Used on Trip	\$87,572	\$19,637	\$6,076	\$7,031	\$32,744
	Tournament Fees	\$3,432	\$1,195	\$406	\$439	\$2,040
	Gifts and Souvenirs	\$17,429	\$3,672	\$567	\$1,174	\$5,412
	Trip Total	\$1,250,398	\$313,574	\$107,654	\$115,759	\$536,987
Durable Impacts	Tackle	\$597,147	\$92,495	\$44,567	\$38,168	\$175,230
	Rods & Reels	\$961,025	\$148,858	\$71,725	\$61,397	\$281,980
	Other Gear	\$495,801	\$76,797	\$37,003	\$31,668	\$145,469
	Camping Equipment	\$66,542	\$8,962	\$4,005	\$3,562	\$16,529
	Binnoculars	\$28,296	\$7,914	\$2,660	\$2,943	\$13,517
	Clothing	\$208,546	\$31,586	\$14,025	\$12,545	\$58,155
	Taxidermy	\$18,351	\$5,812	\$3,495	\$2,593	\$11,900
	Magazine Subscriptions	\$95,626	\$11,340	\$5,639	\$4,665	\$21,644
	Club Dues	\$38,788	\$13,506	\$4,586	\$4,949	\$23,041
	License Fees	\$147,889	\$135,620	\$0	\$108,700	\$244,320
	New Boat Purchase	\$6,923,664	\$841,144	\$260,581	\$300,697	\$1,402,422
	Used Boat Purchase	\$47,491	\$22,261	\$5,335	\$7,552	\$35,148
	New Canoe Purchase	\$2,653	\$322	\$100	\$116	\$538
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$801,274	\$199,279	\$87,755	\$78,355	\$365,388
	Used Accessory Purchase	\$2,414	\$1,132	\$271	\$384	\$1,787
	Boat Insurance	\$539,607	\$140,209	\$105,067	\$67,039	\$312,315
	Boat Maintenance	\$526,167	\$34,815	\$16,371	\$13,959	\$65,145
	Boat Registration	\$132,222	\$121,252	\$0	\$34,389	\$155,641
	Boat Storage	\$47,299	\$6,768	\$11,836	\$5,123	\$23,728
	Boat Purchase Fees	\$122,522	\$51,148	\$17,247	\$18,627	\$87,023
	New Vehicle Purchase	\$2,240,261	\$54,580	\$45,180	\$27,624	\$127,384
	Used Vehicle Purchase	\$106,603	\$49,970	\$11,975	\$16,950	\$78,895
	Vehicle Insurance	\$485,260	\$126,088	\$94,486	\$60,279	\$280,852
	Vehicle Maintenance	\$411,628	\$144,108	\$39,172	\$50,576	\$233,855
	Vehicle Purchase Fees	\$67,602	\$28,221	\$9,516	\$10,295	\$48,032
	New Home Purchase	\$202,293	\$61,288	\$32,415	\$25,754	\$119,457
	Second Home Insurance	\$13,878	\$3,606	\$2,702	\$1,724	\$8,032
	Second Home Maintenance	\$26,183	\$8,620	\$3,317	\$3,290	\$15,227
	Second Home Property Tax	\$12,219	\$0	\$444	\$122	\$565
	Second Home Purchase Fee	\$5,039	\$0	\$183	\$50	\$233
	Real Estate Commissions	\$7,679	\$1,281	\$754	\$573	\$2,608
	Total Annual	\$15,381,970	\$2,428,979	\$932,411	\$994,670	\$4,356,060
Total		\$16,632,368	\$2,742,553	\$1,040,065	\$1,110,429	\$4,893,047

Table 129. Total Employment Generated in Florida from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	FL	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category						
	Private Transportation	\$277,561	1,345	431	581	2,357	
Trip Impacts	Public Transportation	\$22,755	355	61	94	510	
	Auto Rental	\$16,408	97	68	48	213	
	Food from Grocery Stores	\$154,189	726	189	223	1,138	
	Food from Restaurants	\$120,072	2,197	311	409	2,917	
	Lodging	\$187,407	2,066	550	640	3,256	
	Boat Fuel	\$158,896	770	247	331	1,348	
	Boat & Equipment Rental	\$1,341	14	4	5	23	
	Charter Fees	\$78,964	852	232	274	1,358	
	Charter Crew Tips	\$2,687	29	8	9	46	
	Catch Processing	\$285	3	1	1	5	
	Access & Parking	\$29,852	272	97	100	469	
	Bait	\$76,464	836	126	159	1,121	
	Ice	\$15,083	77	20	24	122	
	Tackle Used on Trip	\$87,572	726	136	190	1,053	
	Tournament Fees	\$3,432	37	10	12	59	
	Gifts and Souvenirs	\$17,429	170	13	32	215	
	Trip Total	\$1,250,398	10,573	2,505	3,132	16,211	
	Durable Impacts	Tackle	\$597,147	1,468	893	1,032	3,393
		Rods & Reels	\$961,025	2,362	1,438	1,660	5,460
		Other Gear	\$495,801	1,219	742	856	2,817
Camping Equipment		\$66,542	219	79	96	395	
Binnoculars		\$28,296	79	51	80	210	
Clothing		\$208,546	860	281	339	1,480	
Taxidermy		\$18,351	245	127	70	443	
Magazine Subscriptions		\$95,626	192	116	126	434	
Club Dues		\$38,788	418	114	134	666	
License Fees		\$147,889	1,765	0	1,935	3,700	
New Boat Purchase		\$6,923,664	37,970	5,753	8,127	51,850	
Used Boat Purchase		\$47,491	416	120	204	740	
New Canoe Purchase		\$2,653	15	2	3	20	
Used Canoe Purchase		\$0	0	0	0	0	
New Accessory Purchase		\$801,274	6,073	1,685	2,118	9,877	
Used Accessory Purchase		\$2,414	21	6	10	38	
Boat Insurance		\$539,607	2,224	1,915	1,812	5,951	
Boat Maintenance		\$526,167	731	320	377	1,428	
Boat Registration		\$132,222	1,578	0	909	2,487	
Boat Storage		\$47,299	90	219	138	447	
Boat Purchase Fees		\$122,522	732	411	503	1,645	
New Vehicle Purchase		\$2,240,261	528	941	747	2,216	
Used Vehicle Purchase		\$106,603	934	268	458	1,661	
Vehicle Insurance		\$485,260	2,000	1,722	1,629	5,351	
Vehicle Maintenance		\$411,628	5,337	952	1,368	7,657	
Vehicle Purchase Fees		\$67,602	404	226	278	908	
New Home Purchase		\$202,293	1,332	773	696	2,802	
Second Home Insurance		\$13,878	57	49	47	153	
Second Home Maintenance		\$26,183	187	76	89	351	
Second Home Property Tax		\$12,219	0	11	3	14	
Second Home Purchase Fee		\$5,039	0	4	1	6	
Real Estate Commissions		\$7,679	54	20	16	89	
Total Annual		\$15,381,970	69,512	19,315	25,863	114,690	
Total		\$16,632,368	80,085	21,820	28,995	130,900	

Table 130. Total Economic Impacts Generated in Florida from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

FL		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$35,185	\$57,011	\$34,308	\$19,606	575
	Party/Charter					
	Non-Resident	\$103,694	\$168,219	\$98,977	\$57,282	1,740
	Total	\$138,879	\$225,230	\$133,285	\$76,888	2,315
Private/Rental	Resident Status	\$397,051	\$408,948	\$244,789	\$141,903	4,060
	Resident					
	Non-Resident	\$216,040	\$263,996	\$156,081	\$91,423	2,789
	Total	\$613,091	\$672,944	\$400,869	\$233,326	6,849
Shore	Resident Status	\$151,072	\$165,175	\$97,053	\$57,695	1,766
	Resident					
	Non-Resident	\$347,356	\$499,420	\$288,973	\$169,077	5,282
	Total	\$498,428	\$664,594	\$386,026	\$226,772	7,048
Total	Resident Status	\$583,308	\$631,134	\$376,149	\$219,205	6,400
	Resident					
	Non-Resident	\$667,090	\$931,634	\$544,031	\$317,782	9,811
	Total	\$1,250,398	\$1,562,768	\$920,181	\$536,987	16,211

Table 131. Federal and State Tax Impacts Generated in Florida from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$4,386	.	.	.	.	\$4,386
Enterprise Sub-Total	Enterprises (Corporations)	\$4,386	.	.	.	.	\$4,386
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$70,306	.	\$156,472
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$17,484	\$17,484
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$47,131	\$47,131
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$21,365	\$21,365
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$478,030	.	.	\$478,030
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$249,124	\$21,009	.	.	.	\$270,132
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$252,812	.	.	.	.	\$7,451
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$501,937	\$21,009	\$478,030	\$70,306	\$85,981	\$1,243,428
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$20,722
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$36,513
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$6,159	\$6,159
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$85,551	\$85,551
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$269,609	\$269,609
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$14,919	\$34,321
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$375,326	\$375,326
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$886	\$886
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$0	.	.	\$0
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$5,412	.	.	\$5,412
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$20,128	.	.	\$20,128
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$363	.	.	\$363
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$2,705	.	.	\$2,705
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$1,862	.	.	.	.	\$1,862
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$7,451	.	.	.	.	\$7,451
State/Local Sub-Total	State/Local Government Non-Education	\$9,313	.	\$28,608	\$57,234	\$814,264	\$867,007
Total	All	\$515,635	\$21,009	\$506,639	\$213,705	\$857,833	\$2,114,821

Table 132. Mean Expenditures by Mode and Resident Status in Georgia in 2006

GA			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$8.54	0.88	\$13.84	2.33
		Private/Rental	\$3.99	0.3	\$6.58	3.45
		Shore	\$7.64	0.64	\$22.67	5.43
	Public Transportation	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Auto Rental	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Party/Charter	\$1.57	0.42	\$0.80	0.56
		Private/Rental	\$1.80	0.24	\$0.00	0
		Shore	\$1.13	0.24	\$0.00	0
	Food from Restaurants	Party/Charter	\$0.19	0.18	\$0.97	0.82
		Private/Rental	\$0.04	0.02	\$0.00	0
		Shore	\$0.72	0.22	\$1.55	1.58
	Lodging	Party/Charter	\$0.86	0.67	\$2.24	2.18
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.68	0.37	\$0.00	0
	Boat Fuel	Private/Rental	\$5.98	0.72	\$2.11	1.63
		Shore	\$0.00	0	\$0.00	0
	Boat & Equipment Rental	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.22	0.18	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Charter Fees	Party/Charter	\$36.33	6.51	\$7.95	5.07
	Charter Crew Tips	Party/Charter	\$0.00	0	\$0.00	0
	Catch Processing	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Access & Parking	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.12	0.03	\$0.00	0
		Shore	\$0.09	0.03	\$0.00	0
	Bait	Party/Charter	\$0.38	0.25	\$0.00	0
		Private/Rental	\$2.34	0.24	\$2.63	1.09
		Shore	\$2.44	0.41	\$0.00	0
	Ice	Party/Charter	\$0.13	0.06	\$0.00	0
		Private/Rental	\$0.50	0.08	\$0.09	0.09
		Shore	\$0.20	0.04	\$0.00	0
	Tackle Used on Trip	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.36	0.1	\$0.00	0
		Shore	\$0.06	0.04	\$0.00	0
	Tournament Fees	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Gifts and Souvenirs	Party/Charter	\$0.03	0.04	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Trip Total	Party/Charter	\$48.03	9	\$25.80	10.97
Private/Rental		\$15.35	1.91	\$11.40	6.25	
Shore		\$12.96	1.99	\$24.22	7.01	
Equipment Expenditures	Tackle	\$52.94	8.82	\$20.61	11.9	
	Rods & Reels	\$90.14	25.27	\$25.20	22.63	
	Other Gear	\$40.47	6.45	\$0.00	0	
	Camping Equipment	\$1.95	0.86	\$0.00	0	
	Binnoculars	\$4.00	2.03	\$0.00	0	
	Clothing	\$24.17	7.22	\$0.00	0	
	Taxidermy	\$0.25	0.2	\$0.00	0	
	Magazine Subscriptions	\$13.38	3.24	\$0.00	0	
	Club Dues	\$3.75	1.96	\$0.00	0	
	License Fees	\$13.20	2.36	\$37.85	28.34	
	New Boat Purchase	\$258.30	117.81	\$0.00	0	
	Used Boat Purchase	\$0.00	0	\$0.00	0	
	New Canoe Purchase	\$17.43	10.72	\$0.00	0	
	Used Canoe Purchase	\$0.00	0	\$0.00	0	
	New Accessory Purchase	\$46.40	14.68	\$0.00	0	
	Used Accessory Purchase	\$0.00	0	\$0.00	0	
	Boat Insurance	\$26.56	6.42	\$0.00	0	
	Boat Maintenance	\$27.94	7.65	\$0.00	0	
	Boat Registration	\$11.25	3.13	\$0.00	0	
	Boat Storage	\$97.63	88.49	\$0.00	0	
	Boat Purchase Fees	\$11.00	5.08	\$0.00	0	
	New Vehicle Purchase	\$28.31	21.76	\$0.00	0	
	Used Vehicle Purchase	\$15.41	8.23	\$0.00	0	
	Vehicle Insurance	\$31.31	13.1	\$0.00	0	
	Vehicle Maintenance	\$14.81	5.93	\$0.00	0	
	Vehicle Purchase Fees	\$2.65	1.23	\$0.00	0	
	New Home Purchase	\$0.00	0	\$0.00	0	
	Second Home Insurance	\$2.97	2.76	\$0.00	0	
	Second Home Maintenance	\$41.13	38.53	\$0.00	0	
	Second Home Property Tax	\$0.00	0	\$0.00	0	
	Second Home Purchase Fee	\$0.00	0	\$0.00	0	
	Real Estate Commissions	\$0.00	0	\$0.00	0	
	Total Annual		\$877.36	158.91	\$83.66	38.17

Table 133. Total Marine Recreational Fishing Expenditures in Georgia by Resident Status in 2006 (in thousands of dollars)

GA			Resident Status					
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident		
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound
Trip Expenditures	Private Transportation	Party/Charter	\$198	\$102	\$294	\$184	\$32	\$336
		Private/Rental	\$1,820	\$1,393	\$2,246	\$101	\$0	\$212
		Shore	\$1,993	\$1,453	\$2,532	\$677	\$219	\$1,134
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Food from Grocery Stores	Party/Charter	\$36	\$12	\$61	\$11	\$0	\$27
		Private/Rental	\$819	\$559	\$1,080	\$0	\$0	\$0
		Shore	\$296	\$156	\$435	\$0	\$0	\$0
	Food from Restaurants	Party/Charter	\$4	\$0	\$12	\$13	\$0	\$35
		Private/Rental	\$20	\$0	\$39	\$0	\$0	\$0
		Shore	\$187	\$69	\$306	\$46	\$0	\$139
	Lodging	Party/Charter	\$20	\$0	\$51	\$30	\$0	\$87
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$177	\$0	\$366	\$0	\$0	\$0
	Boat Fuel	Party/Charter	\$2,727	\$1,911	\$3,543	\$32	\$0	\$82
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$102	\$0	\$262	\$0	\$0	\$0
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$102	\$0	\$262	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Charter Fees	Party/Charter	\$841	\$371	\$1,311	\$106	\$0	\$252
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Charter Crew Tips	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Access & Parking	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$54	\$26	\$82	\$0	\$0	\$0
		Shore	\$24	\$7	\$42	\$0	\$0	\$0
	Bait	Party/Charter	\$9	\$0	\$20	\$0	\$0	\$0
		Private/Rental	\$1,067	\$777	\$1,357	\$40	\$4	\$77
		Shore	\$636	\$388	\$885	\$0	\$0	\$0
	Ice	Party/Charter	\$3	\$0	\$6	\$0	\$0	\$0
		Private/Rental	\$230	\$149	\$312	\$1	\$0	\$4
		Shore	\$52	\$27	\$78	\$0	\$0	\$0
	Tackle Used on Trip	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$163	\$67	\$259	\$0	\$0	\$0
		Shore	\$15	\$0	\$36	\$0	\$0	\$0
	Tournament Fees	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Gifts and Souvenirs	Party/Charter	\$1	\$0	\$2	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
Shore		\$0	\$0	\$0	\$0	\$0	\$0	
Equipment Expenditures	Trip Total	Party/Charter	\$1,112	\$485	\$1,757	\$343	\$32	\$737
		Private/Rental	\$7,002	\$4,882	\$9,179	\$175	\$4	\$375
		Shore	\$3,381	\$2,100	\$4,680	\$723	\$219	\$1,273
	Mode Sub-Total	All	\$11,495	\$7,466	\$15,617	\$1,241	\$255	\$2,385
	Tackle		\$9,897	\$6,343	\$13,451	\$670	\$0	\$1,455
	Rods & Reels		\$16,853	\$7,275	\$26,431	\$820	\$0	\$2,269
	Other Gear		\$7,566	\$4,947	\$10,185	\$0	\$0	\$0
	Camping Equipment		\$365	\$47	\$682	\$0	\$0	\$0
	Binnoculars		\$748	\$0	\$1,497	\$0	\$0	\$0
	Clothing		\$4,518	\$1,792	\$7,244	\$0	\$0	\$0
	Taxidermy		\$46	\$0	\$119	\$0	\$0	\$0
	Magazine Subscriptions		\$2,502	\$1,259	\$3,746	\$0	\$0	\$0
	Club Dues		\$702	\$0	\$1,426	\$0	\$0	\$0
	License Fees		\$2,468	\$1,529	\$3,408	\$1,231	\$0	\$3,063
	New Boat Purchase		\$48,290	\$4,633	\$91,947	\$0	\$0	\$0
	Used Boat Purchase		\$1	\$0	\$2	\$0	\$0	\$0
	New Canoe Purchase		\$3,259	\$0	\$7,208	\$0	\$0	\$0
	Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase		\$8,675	\$3,154	\$14,196	\$0	\$0	\$0
	Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	Boat Insurance		\$4,965	\$2,503	\$7,427	\$0	\$0	\$0
	Boat Maintenance		\$5,223	\$2,320	\$8,127	\$0	\$0	\$0
	Boat Registration		\$2,103	\$916	\$3,291	\$0	\$0	\$0
	Boat Storage		\$18,251	\$0	\$50,696	\$0	\$0	\$0
	Boat Purchase Fees		\$2,056	\$172	\$3,939	\$0	\$0	\$0
	New Vehicle Purchase		\$5,293	\$0	\$13,282	\$0	\$0	\$0
	Used Vehicle Purchase		\$2,880	\$0	\$5,920	\$0	\$0	\$0
	Vehicle Insurance		\$5,853	\$987	\$10,719	\$0	\$0	\$0
	Vehicle Maintenance		\$2,770	\$562	\$4,977	\$0	\$0	\$0
	Vehicle Purchase Fees		\$495	\$38	\$952	\$0	\$0	\$0
	New Home Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance		\$555	\$0	\$1,566	\$0	\$0	\$0
	Second Home Maintenance		\$7,690	\$0	\$21,813	\$0	\$0	\$0
	Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	\$0
	Total Annual		\$164,025	\$100,886	\$227,165	\$2,721	\$129	\$5,314
	State Total Expenditures		\$179,483	\$108,736	\$250,480			

Table 1034. Total Economic Impacts Generated in Georgia from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

GA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Output (\$1,000)	Resident Status	\$175,520	\$104,886	\$42,174	\$39,721	\$186,781
	Non-Resident	\$3,963	\$1,657	\$600	\$2,723	\$4,980
	Total	\$179,483	\$106,543	\$42,774	\$42,444	\$191,761
Value Added (\$1,000)	Resident Status	\$175,520	\$46,542	\$24,530	\$24,037	\$95,109
	Non-Resident	\$3,963	\$2,052	\$327	\$2,134	\$4,513
	Total	\$179,483	\$48,594	\$24,857	\$26,171	\$99,622
Income (\$1,000)	Resident Status	\$175,520	\$33,672	\$15,830	\$12,512	\$62,013
	Non-Resident	\$3,963	\$1,665	\$205	\$1,599	\$3,469
	Total	\$179,483	\$35,337	\$16,034	\$14,111	\$65,482
Employment (Jobs)	Resident Status	\$175,520	862	300	339	1,502
	Non-Resident	\$3,963	34	4	35	73
	Total	\$179,483	896	304	374	1,574

Table 135. Total Sales/Output Generated in Georgia from Marine Recreational Fishing in 2006 (in thousands of dollars)

	GA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$4,972	\$3,158	\$886	\$1,107	\$5,152	
Trip Impacts	Private Transportation						
	Public Transportation	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	\$1,162	\$585	\$258	\$215	\$1,058	
	Food from Restaurants	\$271	\$271	\$124	\$100	\$494	
	Lodging	\$226	\$226	\$87	\$83	\$396	
	Boat Fuel	\$2,760	\$1,753	\$492	\$615	\$2,859	
	Boat & Equipment Rental	\$102	\$102	\$38	\$37	\$177	
	Charter Fees	\$947	\$947	\$349	\$338	\$1,635	
	Charter Crew Tips	\$0	\$0	\$0	\$0	\$0	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$79	\$79	\$32	\$27	\$138	
	Bait	\$1,752	\$646	\$218	\$274	\$1,138	
	Ice	\$287	\$126	\$47	\$48	\$221	
	Tackle Used on Trip	\$178	\$97	\$33	\$41	\$171	
	Tournament Fees	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	\$1	\$0	\$0	\$0	\$1	
	Trip Total	\$12,736	\$7,991	\$2,562	\$2,885	\$13,438	
	Durable Impacts	Tackle	\$10,567	\$5,742	\$2,396	\$2,102	\$10,240
		Rods & Reels	\$17,673	\$9,602	\$4,007	\$3,515	\$17,124
Other Gear		\$7,566	\$4,111	\$1,716	\$1,505	\$7,331	
Camping Equipment		\$365	\$177	\$70	\$55	\$302	
Binnoculars		\$748	\$623	\$202	\$226	\$1,051	
Clothing		\$4,518	\$2,416	\$1,071	\$767	\$4,255	
Taxidermy		\$46	\$46	\$27	\$16	\$89	
Magazine Subscriptions		\$2,502	\$1,016	\$378	\$350	\$1,744	
Club Dues		\$702	\$702	\$259	\$251	\$1,212	
License Fees		\$3,700	\$2,468	\$0	\$3,920	\$6,388	
New Boat Purchase		\$48,290	\$13,859	\$4,780	\$5,752	\$24,391	
Used Boat Purchase		\$1	\$1	\$0	\$0	\$1	
New Canoe Purchase		\$3,259	\$935	\$323	\$388	\$1,646	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$8,675	\$5,940	\$1,971	\$2,450	\$10,361	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$4,965	\$4,965	\$2,422	\$1,815	\$9,202	
Boat Maintenance		\$5,223	\$1,499	\$643	\$359	\$2,502	
Boat Registration		\$2,103	\$2,103	\$0	\$1,528	\$3,632	
Boat Storage		\$18,251	\$18,251	\$10,333	\$5,554	\$34,138	
Boat Purchase Fees		\$2,056	\$2,056	\$652	\$915	\$3,622	
New Vehicle Purchase		\$5,293	\$1,796	\$498	\$280	\$2,575	
Used Vehicle Purchase		\$2,880	\$2,880	\$873	\$1,325	\$5,078	
Vehicle Insurance		\$5,853	\$5,853	\$2,855	\$2,139	\$10,848	
Vehicle Maintenance		\$2,770	\$2,770	\$787	\$1,016	\$4,573	
Vehicle Purchase Fees		\$495	\$495	\$157	\$220	\$872	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$555	\$555	\$271	\$203	\$1,029	
Second Home Maintenance		\$7,690	\$7,690	\$3,519	\$2,907	\$14,116	
Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual	\$166,747	\$98,552	\$40,212	\$39,559	\$178,323		
Total		\$179,483	\$106,543	\$42,774	\$42,444	\$191,761	

Table 136. Total Value-Added Generated in Georgia from Marine Recreational Fishing in 2006 (in thousands of dollars)

	GA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$4,972	\$2,019	\$521	\$670	\$3,210	
Trip Impacts	Private Transportation						
	Public Transportation	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	\$1,162	\$297	\$132	\$130	\$560	
	Food from Restaurants	\$271	\$129	\$60	\$60	\$249	
	Lodging	\$226	\$134	\$49	\$50	\$233	
	Boat Fuel	\$2,760	\$1,121	\$289	\$372	\$1,782	
	Boat & Equipment Rental	\$102	\$58	\$21	\$22	\$102	
	Charter Fees	\$947	\$541	\$197	\$205	\$943	
	Charter Crew Tips	\$0	\$0	\$0	\$0	\$0	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$79	\$40	\$18	\$17	\$75	
	Bait	\$1,752	\$393	\$128	\$166	\$687	
	Ice	\$287	\$72	\$27	\$29	\$127	
	Tackle Used on Trip	\$178	\$60	\$19	\$25	\$104	
	Tournament Fees	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	\$1	\$0	\$0	\$0	\$0	
	Trip Total	\$12,736	\$4,863	\$1,462	\$1,746	\$8,071	
	Durable Impacts	Tackle	\$10,567	\$2,119	\$1,256	\$1,272	\$4,646
		Rods & Reels	\$17,673	\$3,543	\$2,100	\$2,127	\$7,770
Other Gear		\$7,566	\$1,517	\$899	\$911	\$3,327	
Camping Equipment		\$365	\$53	\$36	\$33	\$122	
Binnoculars		\$748	\$364	\$107	\$137	\$607	
Clothing		\$4,518	\$732	\$577	\$464	\$1,774	
Taxidermy		\$46	\$12	\$17	\$10	\$39	
Magazine Subscriptions		\$2,502	\$457	\$207	\$212	\$876	
Club Dues		\$702	\$401	\$146	\$152	\$699	
License Fees		\$3,700	\$3,700	\$0	\$2,858	\$6,558	
New Boat Purchase		\$48,290	\$8,225	\$2,781	\$3,481	\$14,487	
Used Boat Purchase		\$1	\$0	\$0	\$0	\$1	
New Canoe Purchase		\$3,259	\$555	\$188	\$235	\$978	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$8,675	\$3,148	\$1,099	\$1,483	\$5,730	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$4,965	\$2,009	\$1,705	\$1,098	\$4,812	
Boat Maintenance		\$5,223	\$374	\$275	\$217	\$866	
Boat Registration		\$2,103	\$2,103	\$0	\$925	\$3,028	
Boat Storage		\$18,251	\$4,130	\$6,347	\$3,361	\$13,837	
Boat Purchase Fees		\$2,056	\$1,343	\$388	\$554	\$2,284	
New Vehicle Purchase		\$5,293	\$284	\$236	\$170	\$689	
Used Vehicle Purchase		\$2,880	\$1,900	\$521	\$802	\$3,223	
Vehicle Insurance		\$5,853	\$2,368	\$2,010	\$1,295	\$5,673	
Vehicle Maintenance		\$2,770	\$1,310	\$435	\$615	\$2,360	
Vehicle Purchase Fees		\$495	\$323	\$93	\$133	\$550	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$555	\$225	\$191	\$123	\$538	
Second Home Maintenance		\$7,690	\$2,536	\$1,782	\$1,759	\$6,077	
Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual	\$166,747	\$43,731	\$23,395	\$24,425	\$91,551		
Total		\$179,483	\$48,594	\$24,857	\$26,171	\$99,622	

Table 137. Total Income Generated in Georgia from Marine Recreational Fishing in 2006 (in thousands of dollars)

	GA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$4,972	\$1,057	\$330	\$349	\$1,735	
Trip Impacts	Private Transportation						
	Public Transportation	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	\$1,162	\$187	\$82	\$68	\$337	
	Food from Restaurants	\$271	\$91	\$34	\$31	\$156	
	Lodging	\$226	\$75	\$28	\$26	\$130	
	Boat Fuel	\$2,760	\$587	\$183	\$194	\$963	
	Boat & Equipment Rental	\$102	\$33	\$13	\$12	\$57	
	Charter Fees	\$947	\$304	\$120	\$107	\$531	
	Charter Crew Tips	\$0	\$0	\$0	\$0	\$0	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$79	\$22	\$12	\$9	\$43	
	Bait	\$1,752	\$264	\$79	\$86	\$430	
	Ice	\$287	\$44	\$16	\$15	\$75	
	Tackle Used on Trip	\$178	\$40	\$12	\$13	\$65	
	Tournament Fees	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	\$1	\$0	\$0	\$0	\$0	
	Trip Total	\$12,736	\$2,703	\$910	\$909	\$4,522	
	Durable Impacts	Tackle	\$10,567	\$1,793	\$792	\$662	\$3,247
		Rods & Reels	\$17,673	\$2,999	\$1,324	\$1,107	\$5,430
Other Gear		\$7,566	\$1,284	\$567	\$474	\$2,325	
Camping Equipment		\$365	\$47	\$22	\$17	\$86	
Binnoculars		\$748	\$210	\$69	\$71	\$350	
Clothing		\$4,518	\$614	\$350	\$242	\$1,205	
Taxidermy		\$46	\$10	\$9	\$5	\$25	
Magazine Subscriptions		\$2,502	\$306	\$129	\$110	\$545	
Club Dues		\$702	\$225	\$89	\$79	\$393	
License Fees		\$3,700	\$3,393	\$0	\$1,976	\$5,369	
New Boat Purchase		\$48,290	\$5,517	\$1,688	\$1,812	\$9,017	
Used Boat Purchase		\$1	\$0	\$0	\$0	\$1	
New Canoe Purchase		\$3,259	\$372	\$114	\$122	\$609	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$8,675	\$2,386	\$688	\$772	\$3,847	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$4,965	\$1,341	\$935	\$572	\$2,848	
Boat Maintenance		\$5,223	\$281	\$170	\$113	\$564	
Boat Registration		\$2,103	\$1,929	\$0	\$481	\$2,410	
Boat Storage		\$18,251	\$2,121	\$4,755	\$1,749	\$8,626	
Boat Purchase Fees		\$2,056	\$878	\$266	\$288	\$1,432	
New Vehicle Purchase		\$5,293	\$198	\$154	\$88	\$440	
Used Vehicle Purchase		\$2,880	\$1,339	\$314	\$417	\$2,071	
Vehicle Insurance		\$5,853	\$1,581	\$1,102	\$674	\$3,357	
Vehicle Maintenance		\$2,770	\$1,003	\$262	\$320	\$1,585	
Vehicle Purchase Fees		\$495	\$211	\$64	\$69	\$345	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$555	\$150	\$105	\$64	\$318	
Second Home Maintenance		\$7,690	\$2,444	\$1,156	\$916	\$4,515	
Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$166,747	\$32,634	\$15,125	\$13,202	\$60,960	
Total		\$179,483	\$35,337	\$16,034	\$14,111	\$65,482	

Table 138. Total Employment Generated in Georgia from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	GA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type Trip Impacts	Impact Category	\$4,972	24	7	9	40
	Private Transportation					
	Public Transportation	\$0	0	0	0	0
	Auto Rental	\$0	0	0	0	0
	Food from Grocery Stores	\$1,162	6	2	2	10
	Food from Restaurants	\$271	5	1	1	7
	Lodging	\$226	3	1	1	4
	Boat Fuel	\$2,760	13	4	5	22
	Boat & Equipment Rental	\$102	2	0	0	2
	Charter Fees	\$947	15	3	3	21
	Charter Crew Tips	\$0	0	0	0	0
	Catch Processing	\$0	0	0	0	0
	Access & Parking	\$79	1	0	0	2
	Bait	\$1,752	10	2	2	14
	Ice	\$287	1	0	0	2
	Tackle Used on Trip	\$178	1	0	0	2
	Tournament Fees	\$0	0	0	0	0
	Gifts and Souvenirs	\$1	0	0	0	0
	Trip Total	\$12,736	81	20	25	126
	Durable Impacts	Tackle	\$10,567	24	15	18	57
Rods & Reels		\$17,673	41	25	30	96
Other Gear		\$7,566	17	11	13	41
Camping Equipment		\$365	1	0	0	2
Binnoculars		\$748	2	1	2	5
Clothing		\$4,518	21	7	7	34
Taxidermy		\$46	1	0	0	1
Magazine Subscriptions		\$2,502	4	2	3	10
Club Dues		\$702	11	2	2	15
License Fees		\$3,700	67	0	45	112
New Boat Purchase		\$48,290	280	35	49	364
Used Boat Purchase		\$1	0	0	0	0
New Canoe Purchase		\$3,259	19	2	3	25
Used Canoe Purchase		\$0	0	0	0	0
New Accessory Purchase		\$8,675	67	13	21	101
Used Accessory Purchase		\$0	0	0	0	0
Boat Insurance		\$4,965	20	15	15	50
Boat Maintenance		\$5,223	7	3	3	13
Boat Registration		\$2,103	38	0	13	51
Boat Storage		\$18,251	38	83	47	168
Boat Purchase Fees		\$2,056	11	6	8	24
New Vehicle Purchase		\$5,293	2	3	2	7
Used Vehicle Purchase		\$2,880	27	7	11	45
Vehicle Insurance		\$5,853	23	18	18	59
Vehicle Maintenance		\$2,770	34	6	9	49
Vehicle Purchase Fees		\$495	3	1	2	6
New Home Purchase		\$0	0	0	0	0
Second Home Insurance		\$555	2	2	2	6
Second Home Maintenance		\$7,690	56	26	25	107
Second Home Property Tax		\$0	0	0	0	0
Second Home Purchase Fee		\$0	0	0	0	0
Real Estate Commissions		\$0	0	0	0	0
Total Annual	\$166,747	815	285	350	1,449	
Total	\$179,483	896	304	374	1,574	

Table 139. Total Economic Impacts Generated in Georgia from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

GA		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$1,112	\$1,741	\$1,012	\$568	21
	Party/Charter					
	Non-Resident	\$343	\$459	\$272	\$151	5
	Total	\$1,455	\$2,200	\$1,284	\$719	26
Private/Rental	Resident Status	\$7,002	\$6,791	\$4,117	\$2,304	59
	Resident					
	Non-Resident	\$175	\$166	\$103	\$57	1
	Total	\$7,177	\$6,957	\$4,220	\$2,361	61
Shore	Resident Status	\$3,381	\$3,496	\$2,088	\$1,179	33
	Resident					
	Non-Resident	\$723	\$786	\$479	\$263	7
	Total	\$4,103	\$4,281	\$2,567	\$1,442	39
Total	Resident Status	\$11,495	\$12,028	\$7,217	\$4,051	113
	Resident					
	Non-Resident	\$1,241	\$1,410	\$854	\$471	13
	Total	\$12,736	\$13,438	\$8,071	\$4,522	126

Table 140. Federal and State Tax Impacts Generated in Georgia from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$57	.	.	.	.	\$57
Enterprise Sub-Total	Enterprises (Corporations)	\$57	.	.	.	.	\$57
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$2,292	.	\$2,292
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$311	\$311
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$839	\$839
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$380	\$380
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$4,877	.	.	\$4,877
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$3,005	\$373	.	.	.	\$3,378
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$3,050	.	.	.	.	\$77
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$6,055	\$373	\$4,877	\$2,292	\$1,531	\$15,128
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$206
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$424
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$48	\$48
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$290	\$290
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$3,422	\$3,422
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$233	\$233
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$4,525	\$4,525
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$1,548	.	.	\$1,548
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$36	.	.	\$36
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$472	.	.	\$472
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$16	.	.	\$16
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$30	.	.	\$30
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$19	.	.	.	.	\$19
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$77	.	.	.	.	\$77
State/Local Sub-Total	State/Local Government Non-Education	\$96	.	\$2,102	\$630	\$8,518	\$11,346
Total	All	\$6,208	\$373	\$6,980	\$2,922	\$10,048	\$26,531

Table 141. Mean Expenditures by Mode and Resident Status in Louisiana in 2006

LA			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$21.84	1.31	\$23.72	2.1
		Private/Rental	\$13.73	0.28	\$23.04	2.34
		Shore	\$17.59	0.58	\$15.68	2.82
	Public Transportation	Party/Charter	\$0.00	0	\$15.24	4.98
		Private/Rental	\$0.00	0	\$0.74	0.5
		Shore	\$0.02	0.01	\$0.00	0
	Auto Rental	Party/Charter	\$2.43	2.43	\$2.89	0.9
		Private/Rental	\$0.00	0	\$0.21	0.21
		Shore	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Party/Charter	\$20.95	2.36	\$18.00	2.33
		Private/Rental	\$8.32	0.46	\$12.76	2.06
		Shore	\$11.95	2.1	\$4.69	1.03
	Food from Restaurants	Party/Charter	\$7.00	1	\$13.71	1.88
		Private/Rental	\$1.42	0.13	\$6.06	0.93
		Shore	\$2.68	0.37	\$2.52	0.83
	Lodging	Party/Charter	\$10.56	1.7	\$29.69	3.48
		Private/Rental	\$4.35	0.55	\$18.68	3.31
		Shore	\$6.71	1.54	\$11.26	6.87
	Boat Fuel	Private/Rental	\$13.94	0.43	\$17.51	2.88
	Boat & Equipment Rental	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.01	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Charter Fees	Party/Charter	\$195.01	28.63	\$205.64	14.79
	Charter Crew Tips	Party/Charter	\$2.26	0.46	\$0.40	0.13
	Catch Processing	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Access & Parking	Party/Charter	\$0.00	0	\$4.59	2.07
		Private/Rental	\$2.09	0.05	\$5.76	0.68
		Shore	\$0.12	0.04	\$4.40	2.08
	Bait	Party/Charter	\$0.35	0.12	\$0.07	0.04
		Private/Rental	\$5.14	0.28	\$5.11	0.73
		Shore	\$4.44	0.43	\$2.27	0.61
	Ice	Party/Charter	\$0.75	0.15	\$0.59	0.15
		Private/Rental	\$1.93	0.06	\$2.68	0.47
		Shore	\$1.75	0.19	\$0.58	0.26
	Tackle Used on Trip	Party/Charter	\$0.36	0.14	\$2.41	0.65
		Private/Rental	\$3.45	0.29	\$4.72	0.76
		Shore	\$9.03	1.62	\$5.37	1.82
	Tournament Fees	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.36	0.3
		Shore	\$0.01	0	\$0.00	0
	Gifts and Souvenirs	Party/Charter	\$0.09	0.09	\$0.05	0.05
		Private/Rental	\$0.80	0.56	\$0.00	0
		Shore	\$0.01	0.01	\$0.25	0.17
	Trip Total	Party/Charter	\$261.61	38.4	\$316.99	33.54
		Private/Rental	\$55.18	3.09	\$97.63	15.17
Shore		\$54.30	6.88	\$47.02	16.5	
Equipment Expenditures	Tackle	\$80.89	6.02	\$28.91	6.63	
	Rods & Reels	\$170.12	16.88	\$19.98	6.81	
	Other Gear	\$82.06	9.53	\$16.07	3.65	
	Camping Equipment	\$43.61	24.27	\$6.15	2.95	
	Binnoculars	\$2.12	0.53	\$0.30	0.24	
	Clothing	\$53.23	6.52	\$4.86	1.44	
	Taxidermy	\$5.09	2.15	\$5.10	3.45	
	Magazine Subscriptions	\$17.71	2.42	\$12.16	2.37	
	Club Dues	\$6.24	1.04	\$1.15	0.51	
	License Fees	\$22.57	2.63	\$57.80	6.23	
	New Boat Purchase	\$1,412.25	272.01	\$0.00	0	
	Used Boat Purchase	\$2.73	1.67	\$0.00	0	
	New Canoe Purchase	\$0.80	0.34	\$7.10	5.28	
	Used Canoe Purchase	\$0.01	0.01	\$0.00	0	
	New Accessory Purchase	\$150.60	20.75	\$36.61	22.94	
	Used Accessory Purchase	\$0.09	0.08	\$0.00	0	
	Boat Insurance	\$70.68	7.99	\$5.64	3.71	
	Boat Maintenance	\$90.71	15.93	\$1.50	0.74	
	Boat Registration	\$12.40	1.39	\$2.04	1.24	
	Boat Storage	\$3.37	1.37	\$0.00	0	
	Boat Purchase Fees	\$23.60	5.99	\$0.00	0	
	New Vehicle Purchase	\$30.99	18.23	\$0.00	0	
	Used Vehicle Purchase	\$8.36	5.9	\$22.16	22.08	
	Vehicle Insurance	\$64.07	14.36	\$12.77	9.15	
	Vehicle Maintenance	\$25.05	7.5	\$14.77	13.88	
	Vehicle Purchase Fees	\$2.37	1.16	\$0.00	0	
	New Home Purchase	\$48.43	37.19	\$0.00	0	
	Second Home Insurance	\$12.69	9.17	\$0.00	0	
	Second Home Maintenance	\$119.77	91.58	\$0.52	0.52	
	Second Home Property Tax	\$0.54	0.22	\$0.03	0.03	
	Second Home Purchase Fee	\$0.73	0.41	\$0.00	0	
	Real Estate Commissions	\$0.00	0	\$0.00	0	
	Total Annual		\$2,563.90	293.81	\$255.63	38.8

Table 142. Total Marine Recreational Fishing Expenditures in Louisiana by Resident Status in 2006 (in thousands of dollars)

LA			Resident Status					
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident		
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound
Trip Expenditures	Private Transportation	Party/Charter	\$2,070	\$1,086	\$3,054	\$1,928	\$842	\$3,014
		Private/Rental	\$42,744	\$37,332	\$48,155	\$6,195	\$4,613	\$7,778
		Shore	\$15,213	\$11,684	\$18,743	\$1,080	\$522	\$1,637
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$1,239	\$226	\$2,251
		Private/Rental	\$8	\$0	\$17	\$199	\$0	\$465
		Shore	\$13	\$0	\$32	\$0	\$0	\$0
	Auto Rental	Party/Charter	\$231	\$0	\$683	\$235	\$48	\$421
		Private/Rental	\$0	\$0	\$0	\$57	\$0	\$169
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Food from Grocery Stores	Party/Charter	\$1,986	\$975	\$2,997	\$1,462	\$599	\$2,326
		Private/Rental	\$25,891	\$21,698	\$30,085	\$3,431	\$2,216	\$4,646
		Shore	\$10,339	\$6,111	\$14,567	\$323	\$139	\$507
	Food from Restaurants	Party/Charter	\$664	\$308	\$1,020	\$1,114	\$449	\$1,779
		Private/Rental	\$4,428	\$3,498	\$5,358	\$1,628	\$1,076	\$2,181
		Shore	\$2,320	\$1,514	\$3,126	\$173	\$45	\$301
	Lodging	Party/Charter	\$1,001	\$446	\$1,555	\$2,413	\$1,010	\$3,815
		Private/Rental	\$13,548	\$9,815	\$17,282	\$5,023	\$3,105	\$6,942
		Shore	\$5,804	\$2,902	\$8,705	\$775	\$0	\$1,731
	Boat Fuel	Party/Charter	\$43,375	\$37,543	\$49,208	\$4,709	\$3,017	\$6,401
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$18	\$0	\$37	\$0	\$0	\$0
	Boat & Equipment Rental	Party/Charter	\$18	\$0	\$37	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Charter Fees	Party/Charter	\$18,490	\$8,514	\$28,466	\$16,712	\$7,443	\$25,981
		Private/Rental	\$215	\$86	\$344	\$32	\$6	\$58
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Charter Crew Tips	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Access & Parking	Party/Charter	\$0	\$0	\$0	\$373	\$0	\$748
		Private/Rental	\$6,492	\$5,647	\$7,336	\$1,549	\$1,115	\$1,983
		Shore	\$103	\$39	\$167	\$303	\$5	\$601
	Bait	Party/Charter	\$34	\$6	\$61	\$6	\$0	\$12
		Private/Rental	\$16,001	\$13,437	\$18,565	\$1,374	\$931	\$1,817
		Shore	\$3,838	\$2,722	\$4,954	\$156	\$55	\$257
	Ice	Party/Charter	\$71	\$29	\$114	\$48	\$13	\$83
		Private/Rental	\$6,004	\$5,190	\$6,818	\$721	\$447	\$994
		Shore	\$1,510	\$1,049	\$1,971	\$40	\$2	\$78
	Tackle Used on Trip	Party/Charter	\$34	\$3	\$64	\$196	\$51	\$340
		Private/Rental	\$10,753	\$8,576	\$12,929	\$1,269	\$823	\$1,716
		Shore	\$7,811	\$4,571	\$11,051	\$369	\$90	\$649
	Tournament Fees	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$96	\$0	\$257
Shore		\$6	\$0	\$14	\$0	\$0	\$0	
Gifts and Souvenirs	Party/Charter	\$9	\$0	\$26	\$4	\$0	\$11	
	Private/Rental	\$2,498	\$0	\$5,951	\$0	\$0	\$0	
	Shore	\$6	\$0	\$17	\$17	\$0	\$40	
Equipment Expenditures	Trip Total	Party/Charter	\$24,803	\$11,455	\$38,382	\$25,761	\$10,688	\$40,840
		Private/Rental	\$171,761	\$142,737	\$201,741	\$26,252	\$17,343	\$35,348
		Shore	\$46,964	\$30,592	\$63,348	\$3,237	\$858	\$5,802
	Mode Sub-Total	All	\$243,528	\$184,784	\$303,471	\$55,250	\$28,889	\$81,991
	Tackle		\$78,968	\$64,603	\$93,333	\$5,720	\$3,004	\$8,436
	Rods & Reels		\$166,078	\$129,097	\$203,059	\$3,953	\$1,247	\$6,658
	Other Gear		\$80,112	\$59,914	\$100,310	\$3,179	\$1,684	\$4,674
	Camping Equipment		\$42,572	\$0	\$89,163	\$1,218	\$63	\$2,372
	Binnoculars		\$2,073	\$1,036	\$3,110	\$60	\$0	\$154
	Clothing		\$51,966	\$38,292	\$65,640	\$962	\$384	\$1,540
	Taxidermy		\$4,971	\$831	\$9,111	\$1,010	\$0	\$2,351
	Magazine Subscriptions		\$17,290	\$12,305	\$22,276	\$2,405	\$1,413	\$3,397
	Club Dues		\$6,087	\$3,983	\$8,190	\$227	\$29	\$426
	License Fees		\$22,035	\$16,466	\$27,605	\$11,435	\$8,432	\$14,437
	New Boat Purchase		\$1,378,681	\$837,755	\$1,919,607	\$0	\$0	\$0
	Used Boat Purchase		\$2,669	\$0	\$5,869	\$0	\$0	\$0
	New Canoe Purchase		\$782	\$124	\$1,440	\$1,404	\$0	\$3,457
	Used Canoe Purchase		\$8	\$0	\$25	\$0	\$0	\$0
	New Accessory Purchase		\$147,022	\$104,259	\$189,785	\$7,243	\$0	\$16,183
	Used Accessory Purchase		\$86	\$0	\$243	\$0	\$0	\$0
	Boat Insurance		\$69,004	\$51,986	\$86,022	\$1,116	\$0	\$2,560
	Boat Maintenance		\$88,557	\$56,627	\$120,487	\$296	\$7	\$585
	Boat Registration		\$12,109	\$9,143	\$15,074	\$404	\$0	\$887
	Boat Storage		\$3,288	\$644	\$5,931	\$0	\$0	\$0
	Boat Purchase Fees		\$23,041	\$11,321	\$34,762	\$0	\$0	\$0
	New Vehicle Purchase		\$30,253	\$0	\$65,237	\$0	\$0	\$0
	Used Vehicle Purchase		\$8,163	\$0	\$19,465	\$4,385	\$0	\$12,945
	Vehicle Insurance		\$62,549	\$34,286	\$90,812	\$2,527	\$0	\$6,085
	Vehicle Maintenance		\$24,451	\$9,868	\$39,034	\$2,922	\$0	\$8,307
	Vehicle Purchase Fees		\$2,316	\$82	\$4,550	\$0	\$0	\$0
	New Home Purchase		\$47,279	\$0	\$118,511	\$0	\$0	\$0
	Second Home Insurance		\$12,385	\$0	\$29,958	\$0	\$0	\$0
	Second Home Maintenance		\$116,928	\$0	\$292,359	\$102	\$0	\$304
	Second Home Property Tax		\$524	\$104	\$944	\$7	\$0	\$20
	Second Home Purchase Fee		\$714	\$0	\$1,506	\$0	\$0	\$0
	Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	\$0
	Total Annual		\$2,502,961	\$1,878,919	\$3,127,004	\$50,573	\$33,610	\$67,537
	State Total Expenditures		\$2,852,313	\$2,126,202	\$3,580,003			

Table 143. Total Economic Impacts Generated in Louisiana from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

LA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type Output (\$1,000)	Resident Status	\$2,746,489	\$1,359,893	\$435,751	\$443,327	\$2,238,972
	Non-Resident	\$105,823	\$75,619	\$23,948	\$43,496	\$143,063
	Total	\$2,852,313	\$1,435,512	\$459,699	\$486,823	\$2,382,034
Value Added (\$1,000)	Resident Status	\$2,746,489	\$625,098	\$225,840	\$256,638	\$1,107,576
	Non-Resident	\$105,823	\$49,606	\$11,989	\$30,163	\$91,758
	Total	\$2,852,313	\$674,704	\$237,829	\$286,801	\$1,199,333
Income (\$1,000)	Resident Status	\$2,746,489	\$446,905	\$137,947	\$134,660	\$719,511
	Non-Resident	\$105,823	\$34,398	\$7,263	\$20,483	\$62,143
	Total	\$2,852,313	\$481,302	\$145,209	\$155,142	\$781,654
Employment (Jobs)	Resident Status	\$2,746,489	17,017	3,523	4,359	24,899
	Non-Resident	\$105,823	996	196	522	1,713
	Total	\$2,852,313	18,012	3,718	4,881	26,612

Table 144. Total Sales/Output Generated in Louisiana from Marine Recreational Fishing in 2006 (in thousands of dollars)

	LA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$69,230	\$65,416	\$19,704	\$15,263	\$100,383	
Trip Impacts	Private Transportation						
	Public Transportation	\$1,458	\$1,458	\$519	\$566	\$2,543	
	Auto Rental	\$522	\$522	\$234	\$137	\$894	
	Food from Grocery Stores	\$43,433	\$19,143	\$7,526	\$6,213	\$32,882	
	Food from Restaurants	\$10,327	\$10,327	\$3,797	\$3,289	\$17,413	
	Lodging	\$28,564	\$28,564	\$8,984	\$9,189	\$46,737	
	Boat Fuel	\$48,084	\$45,435	\$13,686	\$10,599	\$69,720	
	Boat & Equipment Rental	\$18	\$18	\$5	\$6	\$30	
	Charter Fees	\$35,202	\$35,202	\$10,011	\$11,614	\$56,826	
	Charter Crew Tips	\$247	\$247	\$70	\$81	\$398	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$8,820	\$8,820	\$2,861	\$2,816	\$14,497	
	Bait	\$21,409	\$15,770	\$8,972	\$6,169	\$30,911	
	Ice	\$8,394	\$3,787	\$1,165	\$1,240	\$6,192	
	Tackle Used on Trip	\$20,431	\$11,155	\$3,286	\$4,217	\$18,658	
	Tournament Fees	\$102	\$102	\$29	\$34	\$165	
	Gifts and Souvenirs	\$2,533	\$936	\$178	\$429	\$1,543	
	Trip Total	\$298,778	\$246,904	\$81,026	\$71,861	\$399,792	
	Durable Impacts	Tackle	\$84,688	\$46,239	\$17,767	\$12,043	\$76,048
		Rods & Reels	\$170,031	\$92,835	\$35,672	\$24,174	\$152,681
Other Gear		\$83,291	\$45,476	\$17,474	\$11,842	\$74,792	
Camping Equipment		\$43,789	\$21,093	\$6,341	\$5,786	\$33,220	
Binnoculars		\$2,133	\$1,462	\$445	\$420	\$2,327	
Clothing		\$52,928	\$26,168	\$8,359	\$7,231	\$41,758	
Taxidermy		\$5,981	\$5,981	\$2,884	\$1,607	\$10,472	
Magazine Subscriptions		\$19,695	\$6,844	\$2,224	\$1,858	\$10,926	
Club Dues		\$6,314	\$6,314	\$1,797	\$2,079	\$10,190	
License Fees		\$33,470	\$22,035	\$0	\$34,540	\$56,575	
New Boat Purchase		\$1,378,681	\$397,186	\$120,262	\$145,333	\$662,782	
Used Boat Purchase		\$2,669	\$2,669	\$696	\$1,108	\$4,474	
New Canoe Purchase		\$2,187	\$630	\$191	\$231	\$1,052	
Used Canoe Purchase		\$8	\$8	\$2	\$4	\$14	
New Accessory Purchase		\$154,265	\$85,334	\$22,659	\$30,503	\$138,496	
Used Accessory Purchase		\$86	\$86	\$22	\$36	\$144	
Boat Insurance		\$70,120	\$70,120	\$25,519	\$20,595	\$116,235	
Boat Maintenance		\$88,853	\$25,598	\$6,336	\$5,734	\$37,668	
Boat Registration		\$12,513	\$12,109	\$0	\$9,030	\$21,138	
Boat Storage		\$3,288	\$3,288	\$1,610	\$908	\$5,805	
Boat Purchase Fees		\$23,041	\$23,041	\$7,253	\$8,690	\$38,984	
New Vehicle Purchase		\$30,253	\$8,841	\$1,927	\$700	\$11,468	
Used Vehicle Purchase		\$12,547	\$12,547	\$3,273	\$5,219	\$21,039	
Vehicle Insurance		\$65,076	\$65,076	\$23,681	\$19,115	\$107,873	
Vehicle Maintenance		\$27,374	\$27,374	\$6,365	\$8,672	\$42,411	
Vehicle Purchase Fees		\$2,316	\$2,316	\$729	\$873	\$3,918	
New Home Purchase		\$47,279	\$47,279	\$18,714	\$15,364	\$81,358	
Second Home Insurance		\$12,385	\$12,385	\$4,508	\$3,637	\$20,530	
Second Home Maintenance		\$117,030	\$117,030	\$41,867	\$37,603	\$196,501	
Second Home Property Tax		\$531	\$531	\$40	\$11	\$582	
Second Home Purchase Fee		\$714	\$714	\$54	\$14	\$783	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$2,553,535	\$1,188,608	\$378,673	\$414,962	\$1,982,242	
Total	\$2,852,313	\$1,435,512	\$459,699	\$486,823	\$2,382,034		

Table 145. Total Value-Added Generated in Louisiana from Marine Recreational Fishing in 2006 (in thousands of dollars)

	LA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$69,230	\$28,903	\$8,967	\$8,835	\$46,705	
Trip Impacts	Private Transportation						
	Public Transportation	\$1,458	\$794	\$226	\$327	\$1,347	
	Auto Rental	\$522	\$213	\$108	\$79	\$400	
	Food from Grocery Stores	\$43,433	\$9,720	\$3,352	\$3,596	\$16,668	
	Food from Restaurants	\$10,327	\$4,799	\$1,648	\$1,904	\$8,350	
	Lodging	\$28,564	\$16,567	\$4,673	\$5,319	\$26,558	
	Boat Fuel	\$48,084	\$20,074	\$6,228	\$6,136	\$32,438	
	Boat & Equipment Rental	\$18	\$11	\$3	\$4	\$18	
	Charter Fees	\$35,202	\$21,663	\$5,079	\$6,723	\$33,464	
	Charter Crew Tips	\$247	\$152	\$36	\$47	\$235	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$8,820	\$4,869	\$1,496	\$1,630	\$7,996	
	Bait	\$21,409	\$6,440	\$3,704	\$3,571	\$13,715	
	Ice	\$8,394	\$2,089	\$590	\$718	\$3,396	
	Tackle Used on Trip	\$20,431	\$6,774	\$1,722	\$2,441	\$10,937	
	Tournament Fees	\$102	\$63	\$15	\$20	\$97	
	Gifts and Souvenirs	\$2,533	\$703	\$94	\$248	\$1,045	
	Trip Total	\$298,778	\$123,832	\$37,938	\$41,599	\$203,369	
	Durable Impacts	Tackle	\$84,688	\$12,188	\$8,443	\$6,971	\$27,602
		Rods & Reels	\$170,031	\$24,470	\$16,953	\$13,994	\$55,416
Other Gear		\$83,291	\$11,987	\$8,304	\$6,855	\$27,146	
Camping Equipment		\$43,789	\$6,554	\$3,026	\$3,350	\$12,929	
Binnoculars		\$2,133	\$715	\$212	\$243	\$1,171	
Clothing		\$52,928	\$8,340	\$4,237	\$4,186	\$16,762	
Taxidermy		\$5,981	\$1,336	\$1,652	\$931	\$3,918	
Magazine Subscriptions		\$19,695	\$2,624	\$1,093	\$1,076	\$4,793	
Club Dues		\$6,314	\$3,886	\$911	\$1,204	\$6,001	
License Fees		\$33,470	\$33,470	\$0	\$24,810	\$58,280	
New Boat Purchase		\$1,378,681	\$229,491	\$62,357	\$84,132	\$375,980	
Used Boat Purchase		\$2,669	\$1,755	\$367	\$642	\$2,763	
New Canoe Purchase		\$2,187	\$364	\$99	\$134	\$597	
Used Canoe Purchase		\$8	\$6	\$1	\$2	\$9	
New Accessory Purchase		\$154,265	\$46,041	\$11,679	\$17,658	\$75,378	
Used Accessory Purchase		\$86	\$57	\$12	\$21	\$89	
Boat Insurance		\$70,120	\$26,319	\$17,925	\$11,922	\$56,166	
Boat Maintenance		\$88,853	\$7,739	\$2,837	\$3,319	\$13,895	
Boat Registration		\$12,513	\$12,513	\$0	\$5,398	\$17,910	
Boat Storage		\$3,288	\$954	\$903	\$525	\$2,382	
Boat Purchase Fees		\$23,041	\$13,469	\$3,971	\$5,031	\$22,471	
New Vehicle Purchase		\$30,253	\$487	\$886	\$405	\$1,778	
Used Vehicle Purchase		\$12,547	\$8,249	\$1,724	\$3,021	\$12,994	
Vehicle Insurance		\$65,076	\$24,425	\$16,634	\$11,066	\$52,125	
Vehicle Maintenance		\$27,374	\$12,224	\$3,323	\$5,020	\$20,567	
Vehicle Purchase Fees		\$2,316	\$1,354	\$399	\$506	\$2,258	
New Home Purchase		\$47,279	\$15,780	\$9,588	\$8,894	\$34,263	
Second Home Insurance		\$12,385	\$4,648	\$3,166	\$2,106	\$9,920	
Second Home Maintenance		\$117,030	\$38,316	\$19,138	\$21,768	\$79,223	
Second Home Property Tax		\$531	\$474	\$21	\$6	\$501	
Second Home Purchase Fee		\$714	\$638	\$28	\$8	\$675	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual		\$2,553,535	\$550,872	\$199,891	\$245,202	\$995,965	
Total			\$2,852,313	\$674,704	\$237,829	\$286,801	\$1,199,333

Table 146. Total Income Generated in Louisiana from Marine Recreational Fishing in 2006 (in thousands of dollars)

	LA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$69,230	\$15,035	\$5,082	\$4,637	\$24,753	
Trip Impacts	Private Transportation						
	Public Transportation	\$1,458	\$595	\$148	\$172	\$915	
	Auto Rental	\$522	\$112	\$68	\$42	\$222	
	Food from Grocery Stores	\$43,433	\$6,126	\$2,068	\$1,887	\$10,082	
	Food from Restaurants	\$10,327	\$3,381	\$966	\$999	\$5,346	
	Lodging	\$28,564	\$9,338	\$2,811	\$2,792	\$14,941	
	Boat Fuel	\$48,084	\$10,443	\$3,530	\$3,220	\$17,192	
	Boat & Equipment Rental	\$18	\$6	\$2	\$2	\$10	
	Charter Fees	\$35,202	\$12,178	\$3,151	\$3,529	\$18,858	
	Charter Crew Tips	\$247	\$85	\$22	\$25	\$132	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$8,820	\$2,715	\$1,001	\$855	\$4,571	
	Bait	\$21,409	\$5,504	\$2,510	\$1,874	\$9,888	
	Ice	\$8,394	\$1,277	\$360	\$377	\$2,014	
	Tackle Used on Trip	\$20,431	\$4,526	\$1,062	\$1,281	\$6,869	
	Tournament Fees	\$102	\$35	\$9	\$10	\$55	
	Gifts and Souvenirs	\$2,533	\$506	\$57	\$130	\$694	
	Trip Total	\$298,778	\$71,864	\$22,845	\$21,833	\$116,541	
	Durable Impacts	Tackle	\$84,688	\$10,307	\$5,398	\$3,658	\$19,363
		Rods & Reels	\$170,031	\$20,693	\$10,839	\$7,343	\$38,875
Other Gear		\$83,291	\$10,137	\$5,309	\$3,597	\$19,044	
Camping Equipment		\$43,789	\$5,744	\$1,879	\$1,758	\$9,381	
Binnoculars		\$2,133	\$413	\$136	\$128	\$677	
Clothing		\$52,928	\$6,985	\$2,570	\$2,196	\$11,752	
Taxidermy		\$5,981	\$1,151	\$963	\$488	\$2,603	
Magazine Subscriptions		\$19,695	\$1,755	\$683	\$564	\$3,002	
Club Dues		\$6,314	\$2,184	\$565	\$632	\$3,381	
License Fees		\$33,470	\$30,693	\$0	\$17,507	\$48,200	
New Boat Purchase		\$1,378,681	\$154,071	\$38,181	\$44,145	\$236,397	
Used Boat Purchase		\$2,669	\$1,237	\$223	\$337	\$1,797	
New Canoe Purchase		\$2,187	\$244	\$61	\$70	\$375	
Used Canoe Purchase		\$8	\$4	\$1	\$1	\$6	
New Accessory Purchase		\$154,265	\$33,112	\$7,257	\$9,266	\$49,635	
Used Accessory Purchase		\$86	\$40	\$7	\$11	\$58	
Boat Insurance		\$70,120	\$17,568	\$9,578	\$6,256	\$33,402	
Boat Maintenance		\$88,853	\$5,828	\$1,781	\$1,742	\$9,351	
Boat Registration		\$12,513	\$11,475	\$0	\$2,991	\$14,466	
Boat Storage		\$3,288	\$494	\$698	\$276	\$1,468	
Boat Purchase Fees		\$23,041	\$8,820	\$2,693	\$2,640	\$14,153	
New Vehicle Purchase		\$30,253	\$341	\$585	\$213	\$1,139	
Used Vehicle Purchase		\$12,547	\$5,815	\$1,050	\$1,586	\$8,450	
Vehicle Insurance		\$65,076	\$16,304	\$8,889	\$5,806	\$31,000	
Vehicle Maintenance		\$27,374	\$9,355	\$2,039	\$2,634	\$14,029	
Vehicle Purchase Fees		\$2,316	\$886	\$271	\$265	\$1,422	
New Home Purchase		\$47,279	\$13,746	\$6,455	\$4,667	\$24,868	
Second Home Insurance		\$12,385	\$3,103	\$1,692	\$1,105	\$5,900	
Second Home Maintenance		\$117,030	\$36,931	\$12,526	\$11,422	\$60,879	
Second Home Property Tax		\$531	\$0	\$14	\$3	\$17	
Second Home Purchase Fee		\$714	\$0	\$19	\$4	\$23	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
Total Annual	\$2,553,535	\$409,439	\$122,364	\$133,310	\$665,113		
Total		\$2,852,313	\$481,302	\$145,209	\$155,142	\$781,654	

**Table 147. Total Employment Generated in Louisiana from Marine Recreational Fishing in 2006
(employment is total jobs, expenditures are in thousands of dollars)**

	LA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$69,230	392	114	150	656	
Trip Impacts	Private Transportation						
	Public Transportation	\$1,458	25	4	6	34	
	Auto Rental	\$522	3	2	1	7	
	Food from Grocery Stores	\$43,433	222	59	61	342	
	Food from Restaurants	\$10,327	212	30	32	274	
	Lodging	\$28,564	353	79	90	522	
	Boat Fuel	\$48,084	272	79	104	456	
	Boat & Equipment Rental	\$18	0	0	0	0	
	Charter Fees	\$35,202	394	88	114	597	
	Charter Crew Tips	\$247	3	1	1	4	
	Catch Processing	\$0	0	0	0	0	
	Access & Parking	\$8,820	83	24	28	135	
	Bait	\$21,409	409	57	61	526	
	Ice	\$8,394	46	10	12	68	
	Tackle Used on Trip	\$20,431	184	29	41	254	
	Tournament Fees	\$102	1	0	0	2	
	Gifts and Souvenirs	\$2,533	27	2	4	33	
	Trip Total	\$298,778	2,626	577	707	3,910	
	Durable Impacts	Tackle	\$84,688	239	127	118	484
		Rods & Reels	\$170,031	479	255	238	971
Other Gear		\$83,291	235	125	116	476	
Camping Equipment		\$43,789	144	44	57	245	
Binnoculars		\$2,133	10	3	4	17	
Clothing		\$52,928	221	61	71	353	
Taxidermy		\$5,981	105	72	16	193	
Magazine Subscriptions		\$19,695	34	17	18	69	
Club Dues		\$6,314	71	16	20	107	
License Fees		\$33,470	592	0	430	1,022	
New Boat Purchase		\$1,378,681	9,130	1,043	1,429	11,602	
Used Boat Purchase		\$2,669	25	6	11	42	
New Canoe Purchase		\$2,187	14	2	2	18	
Used Canoe Purchase		\$8	0	0	0	0	
New Accessory Purchase		\$154,265	1,236	188	300	1,724	
Used Accessory Purchase		\$86	1	0	0	1	
Boat Insurance		\$70,120	298	202	203	702	
Boat Maintenance		\$88,853	111	41	56	208	
Boat Registration		\$12,513	221	0	92	313	
Boat Storage		\$3,288	6	12	9	27	
Boat Purchase Fees		\$23,041	199	80	85	364	
New Vehicle Purchase		\$30,253	8	14	7	29	
Used Vehicle Purchase		\$12,547	119	29	51	200	
Vehicle Insurance		\$65,076	276	187	188	652	
Vehicle Maintenance		\$27,374	366	60	85	511	
Vehicle Purchase Fees		\$2,316	20	8	9	37	
New Home Purchase		\$47,279	320	178	151	648	
Second Home Insurance		\$12,385	53	36	36	124	
Second Home Maintenance		\$117,030	855	336	370	1,560	
Second Home Property Tax		\$531	0	0	0	1	
Second Home Purchase Fee		\$714	0	1	0	1	
Real Estate Commissions		\$0	0	0	0	0	
Total Annual		\$2,553,535	15,387	3,141	4,174	22,702	
Total		\$2,852,313	18,012	3,718	4,881	26,612	

Table 148. Total Economic Impacts Generated in Louisiana from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

LA		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$24,803	\$37,978	\$21,649	\$12,229	393
	Party/Charter					
	Non-Resident	\$25,761	\$40,174	\$22,724	\$12,995	429
	Total	\$50,565	\$78,151	\$44,374	\$25,223	822
Private/Rental	Resident Status	\$171,761	\$223,673	\$109,576	\$62,682	2,092
	Resident					
	Non-Resident	\$26,252	\$36,211	\$18,245	\$10,410	352
	Total	\$198,013	\$259,884	\$127,820	\$73,092	2,444
Shore	Resident Status	\$46,964	\$57,284	\$28,865	\$16,902	599
	Resident					
	Non-Resident	\$3,237	\$4,473	\$2,310	\$1,325	45
	Total	\$50,200	\$61,757	\$31,175	\$18,226	644
Total	Resident Status	\$243,528	\$318,934	\$160,090	\$91,812	3,084
	Resident					
	Non-Resident	\$55,250	\$80,858	\$43,279	\$24,729	825
	Total	\$298,778	\$399,792	\$203,369	\$116,541	3,910

Table 149. Federal and State Tax Impacts Generated in Louisiana from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$694	.	.	.	.	\$694
Enterprise Sub-Total	Enterprises (Corporations)	\$694	.	.	.	.	\$694
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$25,927	.	\$25,927
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$2,767	\$2,767
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$7,459	\$7,459
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$3,381	\$3,381
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$42,398	.	.	\$42,398
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$35,259	\$3,699	.	.	.	\$38,958
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$35,781	.	.	.	.	\$2,252
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$71,040	\$3,699	\$42,398	\$25,927	\$13,607	\$156,670
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$2,592
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$6,167
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$423	\$423
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$5,801	\$5,801
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$24,882	\$24,882
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$12,234	\$12,234
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$78,368	\$78,368
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$8,011	\$8,011
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$12,929	.	.	\$12,929
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$371	.	.	\$371
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$3,195	.	.	\$3,195
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$484	.	.	\$484
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$263	.	.	\$263
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$563	.	.	.	.	\$563
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$2,252	.	.	.	.	\$2,252
State/Local Sub-Total	State/Local Government Non-Education	\$2,815	.	\$17,243	\$8,759	\$129,718	\$158,535
Total	All	\$74,548	\$3,699	\$59,641	\$34,686	\$143,325	\$315,899

Table 150. Mean Expenditures by Mode and Resident Status in Mississippi in 2006

MS			Resident Status			
			Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Expenditure Type Trip Expenditures	Expenditure Category Private Transportation	Fishing Mode	\$7.17	1.06	\$10.61	3
		Party/Charter				
		Private/Rental	\$4.39	0.25	\$15.00	2.02
	Public Transportation	Shore	\$3.18	0.29	\$8.33	1.62
		Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
	Auto Rental	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$2.16	0.72	\$3.91	1.54
		Private/Rental	\$3.87	0.27	\$2.63	0.74
	Food from Restaurants	Shore	\$3.63	0.47	\$1.93	0.61
		Party/Charter	\$3.88	1.38	\$23.73	7.69
		Private/Rental	\$0.36	0.07	\$0.29	0.28
	Lodging	Shore	\$0.29	0.1	\$0.08	0.08
		Party/Charter	\$0.00	0	\$29.88	10.91
		Private/Rental	\$0.12	0.12	\$0.00	0
	Boat Fuel	Shore	\$0.00	0	\$0.00	0
		Private/Rental	\$8.76	0.58	\$3.69	1.43
		Party/Charter	\$0.00	0	\$0.00	0
	Boat & Equipment Rental	Private/Rental	\$0.03	0.02	\$0.00	0
		Party/Charter	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Charter Fees	Party/Charter	\$126.53	14.99	\$157.79	27.51
	Charter Crew Tips	Party/Charter	\$0.00	0	\$0.00	0
	Catch Processing	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Access & Parking	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.01	0	\$0.00	0
		Shore	\$0.23	0.23	\$0.29	0.21
	Bait	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$2.74	0.19	\$1.49	0.61
		Shore	\$2.33	0.23	\$2.25	0.6
	Ice	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.89	0.07	\$0.70	0.29
		Shore	\$0.91	0.12	\$0.49	0.16
	Tackle Used on Trip	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$2.33	0.38	\$0.00	0
		Shore	\$1.32	0.3	\$12.23	5.11
	Tournament Fees	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Gifts and Souvenirs	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Trip Total	Party/Charter	\$139.74	18.14	\$225.92	50.64
		Private/Rental	\$23.50	1.95	\$23.80	5.38
		Shore	\$11.90	1.73	\$25.61	8.4
Equipment Expenditures	Tackle	\$75.58	18.75	\$10.89	9.29	
	Rods & Reels	\$148.48	60.85	\$19.18	16.65	
	Other Gear	\$75.63	13.06	\$22.98	13.1	
	Camping Equipment	\$1.56	1.19	\$0.00	0	
	Binnoculars	\$0.25	0.18	\$0.00	0	
	Clothing	\$23.72	12.43	\$0.10	0.13	
	Taxidermy	\$0.72	0.74	\$0.00	0	
	Magazine Subscriptions	\$16.29	5.9	\$0.00	0	
	Club Dues	\$0.37	0.21	\$0.00	0	
	License Fees	\$28.13	11.59	\$22.12	12.38	
	New Boat Purchase	\$47.24	31.05	\$0.00	0	
	Used Boat Purchase	\$0.02	0.02	\$0.00	0	
	New Canoe Purchase	\$0.00	0	\$0.00	0	
	Used Canoe Purchase	\$0.00	0	\$0.00	0	
	New Accessory Purchase	\$17.25	9.4	\$0.00	0	
	Used Accessory Purchase	\$0.95	0.97	\$0.00	0	
	Boat Insurance	\$37.29	28.37	\$0.00	0	
	Boat Maintenance	\$19.47	11.35	\$0.00	0	
	Boat Registration	\$3.85	1.48	\$0.00	0	
	Boat Storage	\$0.39	0.41	\$0.00	0	
	Boat Purchase Fees	\$0.20	0.21	\$0.00	0	
	New Vehicle Purchase	\$1,585.02	1,485.80	\$0.00	0	
	Used Vehicle Purchase	\$0.66	0.69	\$0.00	0	
	Vehicle Insurance	\$300.42	133.79	\$0.00	0	
	Vehicle Maintenance	\$584.45	322.72	\$0.00	0	
	Vehicle Purchase Fees	\$58.19	54.55	\$0.00	0	
	New Home Purchase	\$0.00	0	\$0.00	0	
	Second Home Insurance	\$0.00	0	\$0.00	0	
	Second Home Maintenance	\$0.00	0	\$0.00	0	
	Second Home Property Tax	\$0.00	0	\$0.00	0	
	Second Home Purchase Fee	\$0.00	0	\$0.00	0	
	Real Estate Commissions	\$0.00	0	\$0.00	0	
	Total Annual		\$3,026.12	1,529.43	\$75.27	26.24

Table 151. Total Marine Recreational Fishing Expenditures in Mississippi by Resident Status in 2006 (in thousands of dollars)

MS			Resident Status					
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident		
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound
Trip Expenditures	Private Transportation	Party/Charter	\$36	\$14	\$59	\$21	\$0	\$49
		Private/Rental	\$2,818	\$2,224	\$3,412	\$361	\$196	\$527
		Shore	\$945	\$627	\$1,262	\$232	\$104	\$360
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Food from Grocery Stores	Party/Charter	\$11	\$2	\$20	\$8	\$0	\$19
		Private/Rental	\$2,483	\$1,926	\$3,041	\$63	\$21	\$105
		Shore	\$1,080	\$669	\$1,492	\$54	\$14	\$93
	Food from Restaurants	Party/Charter	\$20	\$2	\$37	\$47	\$0	\$112
		Private/Rental	\$229	\$131	\$326	\$7	\$0	\$20
		Shore	\$87	\$26	\$149	\$2	\$0	\$6
	Lodging	Party/Charter	\$0	\$0	\$0	\$60	\$0	\$142
		Private/Rental	\$76	\$0	\$221	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Boat Fuel	Private/Rental	\$5,623	\$4,380	\$6,867	\$89	\$14	\$163
		Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$21	\$0	\$47	\$0	\$0	\$0
	Boat & Equipment Rental	Party/Charter	\$21	\$0	\$47	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Charter Fees	Party/Charter	\$640	\$255	\$1,025	\$315	\$0	\$722
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Charter Crew Tips	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Access & Parking	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$4	\$0	\$10	\$0	\$0	\$0
		Shore	\$68	\$0	\$201	\$8	\$0	\$20
	Bait	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$1,761	\$1,363	\$2,159	\$36	\$4	\$67
		Shore	\$694	\$454	\$933	\$63	\$22	\$104
	Ice	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$569	\$435	\$703	\$17	\$2	\$32
		Shore	\$269	\$167	\$371	\$14	\$3	\$24
	Tackle Used on Trip	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$1,495	\$946	\$2,044	\$0	\$0	\$0
		Shore	\$393	\$190	\$597	\$340	\$34	\$646
	Tournament Fees	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Gifts and Souvenirs	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
Shore		\$0	\$0	\$0	\$0	\$0	\$0	
Equipment Expenditures	Trip Total	Party/Charter	\$707	\$273	\$1,141	\$450	\$0	\$1,044
		Private/Rental	\$15,079	\$11,406	\$18,830	\$573	\$238	\$915
		Shore	\$3,536	\$2,133	\$5,004	\$712	\$178	\$1,252
	Mode Sub-Total	All	\$19,322	\$13,811	\$24,975	\$1,736	\$416	\$3,211
	Tackle		\$12,607	\$6,166	\$19,049	\$289	\$0	\$774
	Rods & Reels		\$24,766	\$4,542	\$44,990	\$509	\$0	\$1,378
	Other Gear		\$12,615	\$7,897	\$17,333	\$610	\$0	\$1,309
	Camping Equipment		\$260	\$0	\$650	\$0	\$0	\$0
	Binnoculars		\$41	\$0	\$99	\$0	\$0	\$0
	Clothing		\$3,957	\$0	\$8,057	\$3	\$0	\$10
	Taxidermy		\$119	\$0	\$362	\$0	\$0	\$0
	Magazine Subscriptions		\$2,717	\$746	\$4,688	\$0	\$0	\$0
	Club Dues		\$62	\$0	\$130	\$0	\$0	\$0
	License Fees		\$4,693	\$840	\$8,545	\$587	\$0	\$1,248
	New Boat Purchase		\$7,880	\$0	\$18,077	\$0	\$0	\$0
	Used Boat Purchase		\$3	\$0	\$10	\$0	\$0	\$0
	New Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase		\$2,877	\$0	\$5,976	\$0	\$0	\$0
	Used Accessory Purchase		\$158	\$0	\$474	\$0	\$0	\$0
	Boat Insurance		\$6,220	\$0	\$15,518	\$0	\$0	\$0
	Boat Maintenance		\$3,248	\$0	\$6,983	\$0	\$0	\$0
	Boat Registration		\$642	\$150	\$1,134	\$0	\$0	\$0
	Boat Storage		\$65	\$0	\$199	\$0	\$0	\$0
	Boat Purchase Fees		\$33	\$0	\$101	\$0	\$0	\$0
	New Vehicle Purchase		\$264,380	\$0	\$750,355	\$0	\$0	\$0
	Used Vehicle Purchase		\$110	\$0	\$335	\$0	\$0	\$0
	Vehicle Insurance		\$50,110	\$5,773	\$94,447	\$0	\$0	\$0
	Vehicle Maintenance		\$97,485	\$0	\$203,805	\$0	\$0	\$0
	Vehicle Purchase Fees		\$9,706	\$0	\$27,547	\$0	\$0	\$0
	New Home Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance		\$0	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance		\$0	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	\$0
	Total Annual		\$504,753	\$0	\$1,009,700	\$1,997	\$515	\$3,480
	State Total Expenditures		\$527,808	\$14,742	\$1,041,366			

Table 152. Total Economic Impacts Generated in Mississippi from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

MS		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$524,075	\$324,813	\$87,909	\$73,415	\$486,137
Output (\$1,000)	Resident					
	Non-Resident	\$3,733	\$2,186	\$630	\$1,548	\$4,364
	Total	\$527,808	\$326,999	\$88,539	\$74,963	\$490,501
Value Added (\$1,000)	Resident Status	\$524,075	\$101,188	\$44,106	\$41,192	\$186,486
	Resident					
	Non-Resident	\$3,733	\$1,550	\$288	\$1,126	\$2,964
	Total	\$527,808	\$102,738	\$44,395	\$42,318	\$189,450
Income (\$1,000)	Resident Status	\$524,075	\$74,351	\$26,355	\$20,918	\$121,624
	Resident					
	Non-Resident	\$3,733	\$1,156	\$172	\$812	\$2,141
	Total	\$527,808	\$75,507	\$26,528	\$21,730	\$123,765
Employment (Jobs)	Resident Status	\$524,075	2,246	711	720	3,676
	Resident					
	Non-Resident	\$3,733	29	5	20	54
	Total	\$527,808	2,275	716	740	3,731

Table 153. Total Sales/Output Generated in Mississippi from Marine Recreational Fishing in 2006 (in thousands of dollars)

	MS	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type Trip Impacts	Impact Category	\$4,413	\$4,170	\$1,075	\$891	\$6,136	
	Private Transportation						
	Public Transportation	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	\$3,699	\$1,651	\$651	\$490	\$2,792	
	Food from Restaurants	\$392	\$392	\$153	\$109	\$654	
	Lodging	\$135	\$135	\$35	\$40	\$210	
	Boat Fuel	\$5,712	\$5,397	\$1,392	\$1,153	\$7,942	
	Boat & Equipment Rental	\$21	\$21	\$5	\$6	\$32	
	Charter Fees	\$955	\$955	\$227	\$284	\$1,465	
	Charter Crew Tips	\$0	\$0	\$0	\$0	\$0	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$80	\$80	\$21	\$22	\$124	
	Bait	\$2,553	\$1,065	\$322	\$373	\$1,760	
	Ice	\$868	\$366	\$94	\$114	\$575	
	Tackle Used on Trip	\$2,228	\$1,238	\$301	\$425	\$1,965	
	Tournament Fees	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	\$0	\$0	\$0	\$0	\$0	
		Trip Total	\$21,058	\$15,470	\$4,278	\$3,907	\$23,655
	Durable Impacts	Tackle	\$12,896	\$7,166	\$2,382	\$1,857	\$11,406
Rods & Reels		\$25,275	\$14,044	\$4,669	\$3,640	\$22,353	
Other Gear		\$13,225	\$7,349	\$2,443	\$1,904	\$11,696	
Camping Equipment		\$260	\$125	\$39	\$27	\$191	
Binnoculars		\$41	\$29	\$8	\$8	\$45	
Clothing		\$3,959	\$2,524	\$783	\$631	\$3,938	
Taxidermy		\$119	\$119	\$42	\$31	\$192	
Magazine Subscriptions		\$2,717	\$977	\$250	\$232	\$1,459	
Club Dues		\$62	\$62	\$15	\$18	\$95	
License Fees		\$5,279	\$4,693	\$0	\$4,064	\$8,756	
New Boat Purchase		\$7,880	\$2,178	\$559	\$734	\$3,471	
Used Boat Purchase		\$3	\$3	\$1	\$1	\$5	
New Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$2,877	\$1,975	\$564	\$557	\$3,096	
Used Accessory Purchase		\$158	\$158	\$34	\$60	\$252	
Boat Insurance		\$6,220	\$6,220	\$2,356	\$1,640	\$10,215	
Boat Maintenance		\$3,248	\$898	\$364	\$156	\$1,417	
Boat Registration		\$642	\$642	\$0	\$423	\$1,064	
Boat Storage		\$65	\$65	\$25	\$13	\$104	
Boat Purchase Fees		\$33	\$33	\$9	\$11	\$53	
New Vehicle Purchase		\$264,380	\$104,858	\$25,047	\$9,398	\$139,303	
Used Vehicle Purchase		\$110	\$110	\$24	\$42	\$176	
Vehicle Insurance		\$50,110	\$50,110	\$18,978	\$13,213	\$82,301	
Vehicle Maintenance		\$97,485	\$97,485	\$23,166	\$29,136	\$149,786	
Vehicle Purchase Fees		\$9,706	\$9,706	\$2,503	\$3,263	\$15,472	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$0	\$0	\$0	\$0	\$0	
Second Home Maintenance		\$0	\$0	\$0	\$0	\$0	
Second Home Property Tax		\$0	\$0	\$0	\$0	\$0	
Second Home Purchase Fee		\$0	\$0	\$0	\$0	\$0	
Real Estate Commissions		\$0	\$0	\$0	\$0	\$0	
	Total Annual	\$506,750	\$311,528	\$84,261	\$71,056	\$466,846	
Total		\$527,808	\$326,999	\$88,539	\$74,963	\$490,501	

Table 154. Total Value-Added Generated in Mississippi from Marine Recreational Fishing in 2006 (in thousands of dollars)

	MS	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$4,413	\$1,849	\$477	\$500	\$2,825
Trip Impacts	Private Transportation					
	Public Transportation	\$0	\$0	\$0	\$0	\$0
	Auto Rental	\$0	\$0	\$0	\$0	\$0
	Food from Grocery Stores	\$3,699	\$812	\$255	\$275	\$1,342
	Food from Restaurants	\$392	\$165	\$60	\$61	\$286
	Lodging	\$135	\$79	\$18	\$22	\$119
	Boat Fuel	\$5,712	\$2,393	\$617	\$647	\$3,657
	Boat & Equipment Rental	\$21	\$13	\$2	\$3	\$18
	Charter Fees	\$955	\$579	\$110	\$159	\$849
	Charter Crew Tips	\$0	\$0	\$0	\$0	\$0
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$80	\$43	\$10	\$13	\$66
	Bait	\$2,553	\$590	\$147	\$209	\$947
	Ice	\$868	\$212	\$47	\$64	\$322
	Tackle Used on Trip	\$2,228	\$741	\$155	\$238	\$1,134
	Tournament Fees	\$0	\$0	\$0	\$0	\$0
	Gifts and Souvenirs	\$0	\$0	\$0	\$0	\$0
	Trip Total	\$21,058	\$7,475	\$1,898	\$2,192	\$11,565
Durable Impacts	Tackle	\$12,896	\$2,229	\$1,089	\$1,042	\$4,360
	Rods & Reels	\$25,275	\$4,369	\$2,135	\$2,042	\$8,546
	Other Gear	\$13,225	\$2,286	\$1,117	\$1,069	\$4,471
	Camping Equipment	\$260	\$30	\$18	\$15	\$63
	Binnoculars	\$41	\$14	\$4	\$4	\$22
	Clothing	\$3,959	\$773	\$375	\$354	\$1,503
	Taxidermy	\$119	\$36	\$20	\$17	\$73
	Magazine Subscriptions	\$2,717	\$356	\$126	\$130	\$612
	Club Dues	\$62	\$37	\$7	\$10	\$55
	License Fees	\$5,279	\$5,279	\$0	\$2,537	\$7,817
	New Boat Purchase	\$7,880	\$1,265	\$283	\$412	\$1,959
	Used Boat Purchase	\$3	\$2	\$0	\$1	\$3
	New Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$2,877	\$856	\$247	\$312	\$1,415
	Used Accessory Purchase	\$158	\$102	\$18	\$34	\$153
	Boat Insurance	\$6,220	\$2,089	\$1,614	\$920	\$4,623
	Boat Maintenance	\$3,248	\$187	\$124	\$87	\$398
	Boat Registration	\$642	\$642	\$0	\$237	\$879
	Boat Storage	\$65	\$17	\$13	\$7	\$37
	Boat Purchase Fees	\$33	\$19	\$5	\$6	\$30
	New Vehicle Purchase	\$264,380	\$9,133	\$9,931	\$5,273	\$24,336
	Used Vehicle Purchase	\$110	\$71	\$12	\$23	\$107
	Vehicle Insurance	\$50,110	\$16,833	\$13,004	\$7,414	\$37,251
	Vehicle Maintenance	\$97,485	\$43,080	\$11,026	\$16,348	\$70,453
	Vehicle Purchase Fees	\$9,706	\$5,557	\$1,331	\$1,831	\$8,719
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
	Total Annual	\$506,750	\$95,263	\$42,497	\$40,126	\$177,885
Total		\$527,808	\$102,738	\$44,395	\$42,318	\$189,450

Table 155. Total income Generated in Mississippi from Marine Recreational Fishing in 2006 (in thousands of dollars)

	MS	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$4,413	\$961	\$262	\$254	\$1,476
Trip Impacts	Private Transportation					
	Public Transportation	\$0	\$0	\$0	\$0	\$0
	Auto Rental	\$0	\$0	\$0	\$0	\$0
	Food from Grocery Stores	\$3,699	\$515	\$157	\$140	\$812
	Food from Restaurants	\$392	\$116	\$34	\$31	\$182
	Lodging	\$135	\$45	\$10	\$11	\$66
	Boat Fuel	\$5,712	\$1,243	\$339	\$328	\$1,910
	Boat & Equipment Rental	\$21	\$7	\$1	\$2	\$10
	Charter Fees	\$955	\$325	\$66	\$81	\$472
	Charter Crew Tips	\$0	\$0	\$0	\$0	\$0
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$80	\$24	\$7	\$6	\$37
	Bait	\$2,553	\$419	\$91	\$106	\$616
	Ice	\$868	\$129	\$28	\$33	\$189
	Tackle Used on Trip	\$2,228	\$496	\$93	\$121	\$709
	Tournament Fees	\$0	\$0	\$0	\$0	\$0
	Gifts and Souvenirs	\$0	\$0	\$0	\$0	\$0
	Trip Total	\$21,058	\$4,280	\$1,088	\$1,113	\$6,481
Durable Impacts	Tackle	\$12,896	\$1,878	\$683	\$529	\$3,090
	Rods & Reels	\$25,275	\$3,680	\$1,339	\$1,037	\$6,056
	Other Gear	\$13,225	\$1,925	\$701	\$543	\$3,169
	Camping Equipment	\$260	\$26	\$11	\$8	\$45
	Binnoculars	\$41	\$8	\$2	\$2	\$13
	Clothing	\$3,959	\$647	\$228	\$180	\$1,055
	Taxidermy	\$119	\$31	\$11	\$9	\$51
	Magazine Subscriptions	\$2,717	\$238	\$80	\$66	\$384
	Club Dues	\$62	\$21	\$4	\$5	\$30
	License Fees	\$5,279	\$4,841	\$0	\$1,529	\$6,370
	New Boat Purchase	\$7,880	\$846	\$168	\$209	\$1,223
	Used Boat Purchase	\$3	\$2	\$0	\$0	\$2
	New Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$2,877	\$616	\$153	\$159	\$927
	Used Accessory Purchase	\$158	\$72	\$11	\$17	\$99
	Boat Insurance	\$6,220	\$1,395	\$859	\$467	\$2,721
	Boat Maintenance	\$3,248	\$141	\$75	\$44	\$261
	Boat Registration	\$642	\$589	\$0	\$120	\$709
	Boat Storage	\$65	\$9	\$9	\$4	\$22
	Boat Purchase Fees	\$33	\$12	\$3	\$3	\$19
	New Vehicle Purchase	\$264,380	\$6,394	\$6,619	\$2,678	\$15,691
	Used Vehicle Purchase	\$110	\$50	\$7	\$12	\$69
	Vehicle Insurance	\$50,110	\$11,236	\$6,919	\$3,765	\$21,919
	Vehicle Maintenance	\$97,485	\$32,931	\$6,668	\$8,302	\$47,901
	Vehicle Purchase Fees	\$9,706	\$3,640	\$889	\$930	\$5,459
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0	\$0	\$0
	Second Home Property Tax	\$0	\$0	\$0	\$0	\$0
	Second Home Purchase Fee	\$0	\$0	\$0	\$0	\$0
	Real Estate Commissions	\$0	\$0	\$0	\$0	\$0
Total Annual	\$506,750	\$71,227	\$25,440	\$20,617	\$117,283	
Total		\$527,808	\$75,507	\$26,528	\$21,730	\$123,765

Table 156. Total Employment Generated in Mississippi from Marine Recreational Fishing in 2006
 (employment is total jobs, expenditures are in thousands of dollars)

	MS	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$4,413	26	6	9	42	
Trip Impacts	Private Transportation						
	Public Transportation	\$0	0	0	0	0	
	Auto Rental	\$0	0	0	0	0	
	Food from Grocery Stores	\$3,699	19	6	5	30	
	Food from Restaurants	\$392	9	1	1	11	
	Lodging	\$135	2	0	0	2	
	Boat Fuel	\$5,712	34	8	11	54	
	Boat & Equipment Rental	\$21	0	0	0	0	
	Charter Fees	\$955	12	2	3	17	
	Charter Crew Tips	\$0	0	0	0	0	
	Catch Processing	\$0	0	0	0	0	
	Access & Parking	\$80	1	0	0	1	
	Bait	\$2,553	20	3	4	26	
	Ice	\$868	5	1	1	7	
	Tackle Used on Trip	\$2,228	21	3	4	28	
	Tournament Fees	\$0	0	0	0	0	
	Gifts and Souvenirs	\$0	0	0	0	0	
	Trip Total	\$21,058	148	31	38	217	
	Durable Impacts	Tackle	\$12,896	34	17	18	70
		Rods & Reels	\$25,275	67	34	36	136
Other Gear		\$13,225	35	18	19	71	
Camping Equipment		\$260	1	0	0	2	
Binnoculars		\$41	0	0	0	0	
Clothing		\$3,959	22	6	6	34	
Taxidermy		\$119	2	1	0	3	
Magazine Subscriptions		\$2,717	5	2	2	9	
Club Dues		\$62	1	0	0	1	
License Fees		\$5,279	98	0	45	143	
New Boat Purchase		\$7,880	54	5	7	66	
Used Boat Purchase		\$3	0	0	0	0	
New Canoe Purchase		\$0	0	0	0	0	
Used Canoe Purchase		\$0	0	0	0	0	
New Accessory Purchase		\$2,877	25	4	5	34	
Used Accessory Purchase		\$158	2	0	1	3	
Boat Insurance		\$6,220	29	21	16	65	
Boat Maintenance		\$3,248	4	2	2	8	
Boat Registration		\$642	12	0	4	16	
Boat Storage		\$65	0	0	0	0	
Boat Purchase Fees		\$33	0	0	0	1	
New Vehicle Purchase		\$264,380	96	167	92	355	
Used Vehicle Purchase		\$110	1	0	0	2	
Vehicle Insurance		\$50,110	231	167	130	528	
Vehicle Maintenance		\$97,485	1,319	209	286	1,814	
Vehicle Purchase Fees		\$9,706	90	30	32	151	
New Home Purchase		\$0	0	0	0	0	
Second Home Insurance		\$0	0	0	0	0	
Second Home Maintenance		\$0	0	0	0	0	
Second Home Property Tax		\$0	0	0	0	0	
Second Home Purchase Fee		\$0	0	0	0	0	
Real Estate Commissions		\$0	0	0	0	0	
Total Annual		\$506,750	2,127	685	702	3,514	
Total			\$527,808	2,275	716	740	3,731

Table 157. Total Economic Impacts Generated in Mississippi from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

MS		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$707	\$1,074	\$610	\$340	12
Party/Charter	Resident					
	Non-Resident	\$450	\$690	\$383	\$216	8
	Total	\$1,157	\$1,764	\$994	\$556	20
Private/Rental	Resident Status	\$15,079	\$17,056	\$8,184	\$4,548	149
	Resident					
	Non-Resident	\$573	\$721	\$336	\$180	5
	Total	\$15,652	\$17,777	\$8,520	\$4,728	154
Shore	Resident Status	\$3,536	\$3,382	\$1,673	\$976	35
	Resident					
	Non-Resident	\$712	\$731	\$378	\$221	8
	Total	\$4,249	\$4,114	\$2,051	\$1,197	43
Total	Resident Status	\$19,322	\$21,512	\$10,468	\$5,865	196
	Resident					
	Non-Resident	\$1,736	\$2,142	\$1,097	\$616	21
	Total	\$21,058	\$23,655	\$11,565	\$6,481	217

Table 158. Federal and State Tax Impacts Generated in Mississippi from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$103	.	.	.	.	\$103
Enterprise Sub-Total	Enterprises (Corporations)	\$103	.	.	.	.	\$103
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$4,326	.	\$4,326
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$405	\$405
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$1,092	\$1,092
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$495	\$495
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$5,602	.	.	\$5,602
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$5,939	\$926	.	.	.	\$6,864
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$6,027	.	.	.	.	\$456
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$11,965	\$926	\$5,602	\$4,326	\$1,991	\$24,810
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$799
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$1,516
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$137	\$137
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$746	\$746
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$5,405	\$5,405
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$622	\$622
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$10,793	\$10,793
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$220	\$220
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$1,679	.	.	\$1,679
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$103	.	.	\$103
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$735	.	.	\$735
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$64	.	.	\$64
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$54	.	.	\$54
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$114	.	.	.	.	\$114
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$456	.	.	.	.	\$456
State/Local Sub-Total	State/Local Government Non-Education	\$570	.	\$2,634	\$2,314	\$17,922	\$23,441
Total	All	\$12,639	\$926	\$8,236	\$6,640	\$19,913	\$48,355

Table 159. Mean Expenditures by Mode and Resident Status in North Carolina in 2006

NC			Resident Status				
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident		
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error	
Trip Expenditures	Private Transportation	Party/Charter	\$20.38	1.14	\$23.02	1.23	
		Private/Rental					
		Shore	\$11.31	0.21	\$16.52	0.93	
	Public Transportation	Party/Charter	\$15.10	0.5	\$24.04	1.11	
		Private/Rental	\$0.03	0.03	\$1.93	0.81	
		Shore	\$0.07	0.07	\$0.14	0.08	
	Auto Rental	Party/Charter	\$0.04	0.02	\$0.00	0	
		Private/Rental	\$0.00	0	\$0.00	0	
		Shore	\$0.01	0.01	\$0.32	0.25	
	Food from Grocery Stores	Party/Charter	\$0.09	0.08	\$0.12	0.07	
		Private/Rental	\$15.38	1.75	\$18.78	2.54	
		Shore	\$6.10	0.26	\$13.69	1.82	
	Food from Restaurants	Party/Charter	\$8.82	1.08	\$19.16	2.33	
		Private/Rental	\$12.68	1.41	\$18.12	2.22	
		Shore	\$3.50	0.24	\$9.20	1.63	
	Lodging	Party/Charter	\$7.09	0.75	\$19.31	3.46	
		Private/Rental	\$17.07	3.55	\$56.03	9.8	
		Shore	\$2.00	0.19	\$33.00	6.72	
	Boat Fuel	Party/Charter	\$13.27	1.74	\$96.56	17.17	
		Private/Rental	\$9.91	0.48	\$5.86	0.98	
		Shore	\$0.03	0.03	\$0.04	0.03	
	Boat & Equipment Rental	Party/Charter	\$0.01	0.01	\$0.30	0.08	
		Private/Rental	\$0.00	0	\$0.02	0.02	
		Shore	\$0.00	0	\$0.00	0	
	Charter Fees	Party/Charter	\$121.41	7.68	\$132.47	10.88	
	Charter Crew Tips	Party/Charter	\$4.09	0.7	\$4.15	0.47	
	Catch Processing	Party/Charter	\$0.01	0.01	\$0.03	0.02	
		Private/Rental	\$0.00	0	\$0.00	0	
		Shore	\$0.00	0	\$0.00	0	
	Access & Parking	Party/Charter	\$0.10	0.04	\$0.01	0.01	
		Private/Rental	\$0.05	0.01	\$0.00	0	
		Shore	\$2.29	0.33	\$2.58	0.45	
	Bait	Party/Charter	\$1.85	0.32	\$0.61	0.11	
		Private/Rental	\$1.99	0.1	\$1.69	0.23	
		Shore	\$2.75	0.15	\$3.40	0.36	
	Ice	Party/Charter	\$1.00	0.15	\$1.10	0.12	
		Private/Rental	\$0.85	0.05	\$0.68	0.08	
		Shore	\$1.00	0.08	\$1.15	0.11	
	Tackle Used on Trip	Party/Charter	\$1.78	0.6	\$0.42	0.11	
		Private/Rental	\$2.41	0.19	\$1.79	0.28	
		Shore	\$3.09	0.39	\$5.55	0.89	
	Tournament Fees	Party/Charter	\$0.02	0.01	\$0.17	0.04	
		Private/Rental	\$0.25	0.13	\$0.13	0.13	
		Shore	\$0.00	0	\$0.02	0.02	
	Gifts and Souvenirs	Party/Charter	\$1.26	0.26	\$5.63	0.85	
		Private/Rental	\$0.07	0.02	\$0.76	0.18	
		Shore	\$0.44	0.09	\$5.99	1.18	
Trip Total	Party/Charter	\$197.09	17.69	\$262.49	29.23		
	Private/Rental	\$38.54	1.97	\$84.09	13.37		
	Shore	\$53.99	5.23	\$177.89	27.14		
Equipment Expenditures	Tackle		\$69.29	11.38	\$19.87	1.89	
	Rods & Reels		\$144.84	27.98	\$46.46	6.24	
	Other Gear		\$49.20	6.55	\$21.67	3.08	
	Camping Equipment		\$2.91	0.86	\$13.30	11.42	
	Binnoculars		\$3.79	1.82	\$0.56	0.19	
	Clothing		\$26.84	4.15	\$7.31	1.33	
	Taxidermy		\$0.74	0.42	\$0.86	0.36	
	Magazine Subscriptions		\$13.64	2.03	\$7.30	1.05	
	Club Dues		\$1.85	0.43	\$0.20	0.06	
	License Fees		\$13.71	2.53	\$5.41	0.75	
	New Boat Purchase		\$192.13	78.05	\$19.49	11.39	
	Used Boat Purchase		\$1.12	0.55	\$0.00	0	
	New Canoe Purchase		\$0.89	0.51	\$0.00	0	
	Used Canoe Purchase		\$0.00	0	\$0.00	0	
	New Accessory Purchase		\$24.62	5.74	\$0.12	0.08	
	Used Accessory Purchase		\$0.01	0.01	\$0.00	0	
	Boat Insurance		\$23.27	5.4	\$0.13	0.06	
	Boat Maintenance		\$15.75	3.18	\$0.00	0	
	Boat Registration		\$5.89	0.94	\$0.05	0.02	
	Boat Storage		\$1.23	0.64	\$3.30	2.12	
	Boat Purchase Fees		\$5.26	2.78	\$0.00	0	
	New Vehicle Purchase		\$67.15	34.14	\$10.37	10.4	
	Used Vehicle Purchase		\$23.27	10.47	\$0.52	0.52	
	Vehicle Insurance		\$35.14	10.6	\$9.43	4.6	
	Vehicle Maintenance		\$21.09	8.56	\$1.14	0.88	
	Vehicle Purchase Fees		\$5.22	2.09	\$0.10	0.1	
	New Home Purchase		\$192.67	181.54	\$104.68	104.52	
	Second Home Insurance		\$3.59	1.27	\$8.16	4.68	
	Second Home Maintenance		\$10.06	4.41	\$63.60	57.07	
	Second Home Property Tax		\$2.48	1.6	\$1.32	0.94	
	Second Home Purchase Fee		\$10.62	7.19	\$3.59	3.58	
	Real Estate Commissions		\$17.41	12.53	\$0.00	0	
	Total Annual			\$985.67	204.49	\$348.93	121.11

Table 160. Total Marine Recreational Fishing Expenditures in North Carolina by Resident Status in 2006 (in thousands of dollars)

NC			Resident Status					
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident		
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound
Trip Expenditures	Private Transportation	Party/Charter	\$2,081	\$916	\$3,246	\$5,006	\$3,608	\$6,404
		Private/Rental	\$24,070	\$21,500	\$26,641	\$8,725	\$7,196	\$10,253
		Shore	\$31,375	\$27,200	\$35,550	\$53,423	\$43,314	\$63,531
	Public Transportation	Party/Charter	\$3	\$0	\$8	\$420	\$61	\$779
		Private/Rental	\$152	\$0	\$446	\$72	\$0	\$152
		Shore	\$81	\$0	\$182	\$3	\$0	\$10
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$1
		Private/Rental	\$25	\$0	\$63	\$171	\$0	\$426
		Shore	\$183	\$0	\$493	\$272	\$0	\$561
	Food from Grocery Stores	Party/Charter	\$1,571	\$644	\$2,498	\$4,084	\$2,577	\$5,592
		Private/Rental	\$12,989	\$11,285	\$14,693	\$7,230	\$5,104	\$9,357
		Shore	\$18,328	\$13,456	\$23,201	\$42,582	\$30,235	\$54,929
	Food from Restaurants	Party/Charter	\$1,295	\$533	\$2,056	\$3,940	\$2,555	\$5,326
		Private/Rental	\$7,445	\$6,190	\$8,699	\$4,860	\$3,054	\$6,666
		Shore	\$14,735	\$11,248	\$18,222	\$42,904	\$26,293	\$59,514
	Lodging	Party/Charter	\$1,743	\$567	\$2,920	\$12,187	\$6,977	\$17,397
		Private/Rental	\$4,253	\$3,340	\$5,167	\$17,427	\$10,087	\$24,768
		Shore	\$27,584	\$19,804	\$35,364	\$214,578	\$131,942	\$297,214
	Boat Fuel	Party/Charter	\$21,086	\$18,176	\$23,997	\$3,094	\$1,999	\$4,189
		Private/Rental	\$3	\$0	\$9	\$9	\$0	\$21
		Shore	\$25	\$0	\$69	\$160	\$79	\$242
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$41	\$0	\$121
		Private/Rental	\$12,396	\$5,422	\$19,369	\$28,812	\$20,040	\$37,584
		Shore	\$417	\$151	\$683	\$903	\$597	\$1,210
	Charter Crew Tips	Party/Charter	\$1	\$0	\$4	\$6	\$0	\$13
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Access & Parking	Party/Charter	\$10	\$1	\$19	\$2	\$0	\$4
		Private/Rental	\$105	\$75	\$136	\$1	\$0	\$2
		Shore	\$4,761	\$3,293	\$6,228	\$5,738	\$3,571	\$7,904
	Bait	Party/Charter	\$188	\$68	\$309	\$132	\$73	\$191
		Private/Rental	\$4,239	\$3,637	\$4,840	\$893	\$629	\$1,157
		Shore	\$5,723	\$4,809	\$6,637	\$7,553	\$5,551	\$9,554
	Ice	Party/Charter	\$102	\$39	\$165	\$239	\$158	\$320
		Private/Rental	\$1,819	\$1,543	\$2,095	\$358	\$264	\$451
		Shore	\$2,086	\$1,683	\$2,490	\$2,547	\$1,916	\$3,177
	Tackle Used on Trip	Party/Charter	\$182	\$29	\$335	\$91	\$38	\$143
		Private/Rental	\$5,138	\$4,205	\$6,071	\$947	\$631	\$1,263
		Shore	\$6,428	\$4,665	\$8,191	\$12,334	\$7,975	\$16,694
	Tournament Fees	Party/Charter	\$2	\$0	\$4	\$36	\$18	\$54
		Private/Rental	\$534	\$0	\$1,075	\$70	\$0	\$208
		Shore	\$6	\$0	\$18	\$36	\$0	\$102
	Gifts and Souvenirs	Party/Charter	\$129	\$42	\$215	\$1,224	\$745	\$1,703
		Private/Rental	\$139	\$67	\$210	\$402	\$211	\$593
		Shore	\$923	\$542	\$1,303	\$13,304	\$7,735	\$18,873
	Trip Total	Party/Charter	\$20,123	\$8,412	\$31,842	\$57,092	\$37,447	\$76,742
		Private/Rental	\$82,020	\$70,018	\$94,203	\$44,412	\$29,254	\$59,728
		Shore	\$112,213	\$86,699	\$137,880	\$395,315	\$258,533	\$532,186
	Mode Sub-Total	All	\$214,356	\$165,129	\$263,925	\$496,818	\$325,235	\$668,656
	Tackle		\$59,106	\$39,518	\$78,693	\$27,299	\$20,952	\$33,646
	Rods & Reels		\$123,545	\$75,766	\$171,324	\$63,831	\$44,849	\$82,812
	Other Gear		\$41,963	\$30,520	\$53,406	\$29,778	\$20,522	\$39,034
	Camping Equipment		\$2,481	\$1,028	\$3,934	\$18,275	\$0	\$49,062
	Binnoculars		\$3,231	\$179	\$6,282	\$770	\$253	\$1,287
	Clothing		\$22,890	\$15,711	\$30,070	\$10,045	\$6,208	\$13,881
	Taxidermy		\$634	\$0	\$1,338	\$1,176	\$183	\$2,169
	Magazine Subscriptions		\$11,636	\$8,111	\$15,161	\$10,033	\$6,890	\$13,177
	Club Dues		\$1,580	\$858	\$2,301	\$275	\$113	\$436
	License Fees		\$11,692	\$7,363	\$16,020	\$7,440	\$5,171	\$9,709
	New Boat Purchase		\$163,886	\$32,851	\$294,921	\$26,784	\$0	\$57,617
	Used Boat Purchase		\$952	\$37	\$1,867	\$0	\$0	\$0
	New Canoe Purchase		\$755	\$0	\$1,612	\$0	\$0	\$0
	Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase		\$21,001	\$11,269	\$30,734	\$163	\$0	\$372
	Used Accessory Purchase		\$8	\$0	\$25	\$0	\$0	\$0
	Boat Insurance		\$19,848	\$10,687	\$29,010	\$176	\$5	\$347
Boat Maintenance		\$13,436	\$8,012	\$18,861	\$0	\$0	\$0	
Boat Registration		\$5,026	\$3,404	\$6,648	\$62	\$0	\$126	
Boat Storage		\$1,052	\$0	\$2,129	\$4,537	\$0	\$10,267	
Boat Purchase Fees		\$4,491	\$0	\$9,143	\$3	\$0	\$10	
New Vehicle Purchase		\$57,278	\$60	\$114,495	\$14,252	\$0	\$42,262	
Used Vehicle Purchase		\$19,847	\$2,285	\$37,409	\$712	\$0	\$2,112	
Vehicle Insurance		\$29,970	\$12,100	\$47,841	\$12,954	\$479	\$25,429	
Vehicle Maintenance		\$17,989	\$3,612	\$32,365	\$1,563	\$0	\$3,934	
Vehicle Purchase Fees		\$4,449	\$946	\$7,952	\$132	\$0	\$392	
New Home Purchase		\$164,340	\$0	\$467,876	\$143,827	\$0	\$425,297	
Second Home Insurance		\$3,064	\$929	\$5,200	\$11,210	\$0	\$23,866	
Second Home Maintenance		\$8,583	\$1,189	\$15,978	\$87,386	\$0	\$241,157	
Second Home Property Tax		\$2,117	\$0	\$4,799	\$1,808	\$0	\$4,352	
Second Home Purchase Fee		\$9,055	\$0	\$21,086	\$4,927	\$0	\$14,570	
Real Estate Commissions		\$14,854	\$0	\$35,820	\$0	\$0	\$0	
Total Annual		\$840,758	\$492,583	\$1,188,934	\$479,419	\$147,330	\$811,507	
State Total Expenditures		\$2,031,351	\$1,130,277	\$2,933,022				

Table 161. Total Economic Impacts Generated in North Carolina from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

NC		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type Output (\$1,000)	Resident Status	\$1,055,114	\$704,847	\$244,611	\$225,020	\$1,174,479
	Non-Resident	\$976,237	\$790,527	\$285,725	\$264,737	\$1,340,989
	Total	\$2,031,351	\$1,495,374	\$530,336	\$489,758	\$2,515,468
Value Added (\$1,000)	Resident Status	\$1,055,114	\$309,942	\$128,421	\$131,317	\$569,679
	Non-Resident	\$976,237	\$366,662	\$147,158	\$157,615	\$671,434
	Total	\$2,031,351	\$676,603	\$275,578	\$288,932	\$1,241,114
Income (\$1,000)	Resident Status	\$1,055,114	\$212,605	\$79,655	\$68,645	\$360,906
	Non-Resident	\$976,237	\$243,754	\$90,793	\$85,356	\$419,902
	Total	\$2,031,351	\$456,359	\$170,448	\$154,001	\$780,808
Employment (Jobs)	Resident Status	\$1,055,114	6,333	1,921	2,060	10,314
	Non-Resident	\$976,237	8,712	2,282	2,474	13,468
	Total	\$2,031,351	15,045	4,203	4,534	23,782

Table 162. Total Sales/Output Generated in North Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NC	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$124,680	\$80,369	\$18,935	\$25,241	\$124,545	
Trip Impacts	Private Transportation						
	Public Transportation	\$732	\$732	\$184	\$288	\$1,204	
	Auto Rental	\$651	\$651	\$250	\$171	\$1,073	
	Food from Grocery Stores	\$86,785	\$41,092	\$15,161	\$13,274	\$69,527	
	Food from Restaurants	\$75,179	\$75,179	\$30,085	\$24,366	\$129,630	
	Lodging	\$277,773	\$277,773	\$89,304	\$90,133	\$457,210	
	Boat Fuel	\$24,180	\$15,587	\$3,672	\$4,894	\$24,153	
	Boat & Equipment Rental	\$238	\$238	\$73	\$76	\$387	
	Charter Fees	\$41,208	\$41,208	\$12,558	\$13,204	\$66,969	
	Charter Crew Tips	\$1,321	\$1,321	\$402	\$423	\$2,146	
	Catch Processing	\$7	\$7	\$2	\$2	\$12	
	Access & Parking	\$10,617	\$10,617	\$3,461	\$3,314	\$17,392	
	Bait	\$18,728	\$8,053	\$2,647	\$3,028	\$13,728	
	Ice	\$7,151	\$3,146	\$915	\$1,062	\$5,123	
	Tackle Used on Trip	\$25,120	\$13,627	\$3,739	\$5,228	\$22,593	
	Tournament Fees	\$684	\$684	\$209	\$219	\$1,112	
	Gifts and Souvenirs	\$16,120	\$6,279	\$1,108	\$2,906	\$10,293	
	Trip Total	\$711,174	\$576,562	\$182,704	\$187,830	\$947,097	
	Durable Impacts	Tackle	\$86,405	\$46,872	\$19,312	\$13,521	\$79,705
		Rods & Reels	\$187,376	\$101,646	\$41,880	\$29,322	\$172,848
Other Gear		\$71,741	\$38,917	\$16,035	\$11,227	\$66,179	
Camping Equipment		\$20,757	\$10,094	\$3,835	\$2,886	\$16,816	
Binnoculars		\$4,000	\$2,675	\$883	\$821	\$4,379	
Clothing		\$32,935	\$23,419	\$9,273	\$6,748	\$39,440	
Taxidermy		\$1,810	\$1,810	\$751	\$509	\$3,070	
Magazine Subscriptions		\$21,669	\$8,251	\$2,677	\$2,351	\$13,278	
Club Dues		\$1,854	\$1,854	\$565	\$594	\$3,013	
License Fees		\$19,131	\$11,692	\$0	\$20,769	\$32,461	
New Boat Purchase		\$190,670	\$56,845	\$15,997	\$20,957	\$93,799	
Used Boat Purchase		\$952	\$952	\$231	\$401	\$1,583	
New Canoe Purchase		\$755	\$225	\$63	\$83	\$372	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$21,165	\$14,565	\$5,290	\$5,203	\$25,059	
Used Accessory Purchase		\$8	\$8	\$2	\$4	\$14	
Boat Insurance		\$20,024	\$20,024	\$7,430	\$6,167	\$33,621	
Boat Maintenance		\$13,436	\$4,006	\$1,348	\$889	\$6,243	
Boat Registration		\$5,088	\$5,026	\$0	\$3,606	\$8,632	
Boat Storage		\$5,589	\$5,589	\$2,322	\$1,552	\$9,463	
Boat Purchase Fees		\$4,494	\$4,494	\$1,113	\$1,800	\$7,407	
New Vehicle Purchase		\$71,530	\$21,060	\$5,701	\$2,135	\$28,896	
Used Vehicle Purchase		\$20,559	\$20,559	\$4,992	\$8,652	\$34,202	
Vehicle Insurance		\$42,924	\$42,924	\$15,926	\$13,224	\$72,074	
Vehicle Maintenance		\$19,552	\$19,552	\$5,181	\$6,417	\$31,149	
Vehicle Purchase Fees		\$4,581	\$4,581	\$1,135	\$1,835	\$7,551	
New Home Purchase		\$308,167	\$308,167	\$135,269	\$100,850	\$544,286	
Second Home Insurance		\$14,275	\$14,275	\$5,296	\$4,399	\$23,970	
Second Home Maintenance		\$95,969	\$95,969	\$40,263	\$31,837	\$168,069	
Second Home Property Tax		\$3,925	\$3,925	\$321	\$84	\$4,329	
Second Home Purchase Fee		\$13,982	\$13,982	\$1,144	\$298	\$15,424	
Real Estate Commissions		\$14,854	\$14,854	\$3,397	\$2,786	\$21,037	
Total Annual	\$1,320,177	\$918,811	\$347,632	\$301,927	\$1,568,371		
Total		\$2,031,351	\$1,495,374	\$530,336	\$489,758	\$2,515,468	

Table 163. Total Value-Added Generated in North Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NC	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$124,680	\$50,598	\$10,224	\$14,730	\$75,551	
Trip Impacts	Private Transportation						
	Public Transportation	\$732	\$414	\$100	\$168	\$682	
	Auto Rental	\$651	\$262	\$135	\$100	\$497	
	Food from Grocery Stores	\$86,785	\$20,293	\$7,212	\$7,746	\$35,252	
	Food from Restaurants	\$75,179	\$34,374	\$13,505	\$14,219	\$62,098	
	Lodging	\$277,773	\$159,848	\$47,308	\$52,599	\$259,755	
	Boat Fuel	\$24,180	\$9,813	\$1,983	\$2,856	\$14,652	
	Boat & Equipment Rental	\$238	\$136	\$39	\$45	\$219	
	Charter Fees	\$41,208	\$23,559	\$6,696	\$7,705	\$37,961	
	Charter Crew Tips	\$1,321	\$755	\$215	\$247	\$1,217	
	Catch Processing	\$7	\$4	\$1	\$1	\$7	
	Access & Parking	\$10,617	\$5,586	\$1,897	\$1,934	\$9,417	
	Bait	\$18,728	\$4,319	\$1,425	\$1,767	\$7,512	
	Ice	\$7,151	\$1,773	\$500	\$620	\$2,893	
	Tackle Used on Trip	\$25,120	\$8,330	\$2,130	\$3,051	\$13,511	
	Tournament Fees	\$684	\$391	\$111	\$128	\$630	
	Gifts and Souvenirs	\$16,120	\$4,714	\$637	\$1,696	\$7,047	
	Trip Total	\$711,174	\$325,169	\$94,119	\$109,612	\$528,900	
	Durable Impacts	Tackle	\$86,405	\$13,554	\$9,366	\$7,890	\$30,811
		Rods & Reels	\$187,376	\$29,392	\$20,312	\$17,111	\$66,815
Other Gear		\$71,741	\$11,253	\$7,777	\$6,552	\$25,582	
Camping Equipment		\$20,757	\$2,984	\$1,805	\$1,684	\$6,473	
Binnoculars		\$4,000	\$1,344	\$433	\$479	\$2,257	
Clothing		\$32,935	\$7,102	\$4,642	\$3,938	\$15,682	
Taxidermy		\$1,810	\$466	\$448	\$297	\$1,212	
Magazine Subscriptions		\$21,669	\$3,225	\$1,396	\$1,372	\$5,992	
Club Dues		\$1,854	\$1,060	\$301	\$347	\$1,708	
License Fees		\$19,131	\$19,131	\$0	\$15,218	\$34,350	
New Boat Purchase		\$190,670	\$32,753	\$8,879	\$12,230	\$53,862	
Used Boat Purchase		\$952	\$625	\$133	\$234	\$992	
New Canoe Purchase		\$755	\$130	\$35	\$48	\$213	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$21,165	\$7,028	\$2,476	\$3,036	\$12,540	
Used Accessory Purchase		\$8	\$5	\$1	\$2	\$9	
Boat Insurance		\$20,024	\$7,830	\$5,148	\$3,599	\$16,577	
Boat Maintenance		\$13,436	\$1,079	\$568	\$519	\$2,166	
Boat Registration		\$5,088	\$5,088	\$0	\$2,131	\$7,219	
Boat Storage		\$5,589	\$1,866	\$1,380	\$906	\$4,151	
Boat Purchase Fees		\$4,494	\$2,951	\$634	\$1,050	\$4,635	
New Vehicle Purchase		\$71,530	\$1,586	\$2,517	\$1,246	\$5,350	
Used Vehicle Purchase		\$20,559	\$13,508	\$2,872	\$5,049	\$21,430	
Vehicle Insurance		\$42,924	\$16,785	\$11,034	\$7,717	\$35,536	
Vehicle Maintenance		\$19,552	\$8,733	\$2,688	\$3,745	\$15,166	
Vehicle Purchase Fees		\$4,581	\$3,008	\$646	\$1,071	\$4,725	
New Home Purchase		\$308,167	\$97,302	\$70,089	\$58,853	\$226,245	
Second Home Insurance		\$14,275	\$5,582	\$3,669	\$2,567	\$11,819	
Second Home Maintenance		\$95,969	\$29,650	\$19,470	\$18,579	\$67,699	
Second Home Property Tax		\$3,925	\$3,504	\$171	\$49	\$3,724	
Second Home Purchase Fee		\$13,982	\$12,485	\$609	\$174	\$13,268	
Real Estate Commissions		\$14,854	\$10,424	\$1,959	\$1,626	\$14,009	
Total Annual		\$1,320,177	\$351,434	\$181,459	\$179,320	\$712,214	
Total		\$2,031,351	\$676,603	\$275,578	\$288,932	\$1,241,114	

Table 164. Total Income Generated in North Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)

	NC	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$124,680	\$26,445	\$6,361	\$7,700	\$40,506	
Trip Impacts	Private Transportation						
	Public Transportation	\$732	\$310	\$65	\$88	\$462	
	Auto Rental	\$651	\$139	\$85	\$52	\$276	
	Food from Grocery Stores	\$86,785	\$12,754	\$4,530	\$4,050	\$21,334	
	Food from Restaurants	\$75,179	\$24,217	\$7,657	\$7,433	\$39,308	
	Lodging	\$277,773	\$90,049	\$27,791	\$27,497	\$145,338	
	Boat Fuel	\$24,180	\$5,129	\$1,234	\$1,493	\$7,855	
	Boat & Equipment Rental	\$238	\$77	\$23	\$23	\$123	
	Charter Fees	\$41,208	\$13,245	\$4,022	\$4,028	\$21,294	
	Charter Crew Tips	\$1,321	\$424	\$129	\$129	\$682	
	Catch Processing	\$7	\$2	\$1	\$1	\$4	
	Access & Parking	\$10,617	\$3,101	\$1,217	\$1,011	\$5,329	
	Bait	\$18,728	\$3,027	\$905	\$924	\$4,856	
	Ice	\$7,151	\$1,083	\$301	\$324	\$1,708	
	Tackle Used on Trip	\$25,120	\$5,560	\$1,277	\$1,595	\$8,432	
	Tournament Fees	\$684	\$220	\$67	\$67	\$354	
	Gifts and Souvenirs	\$16,120	\$3,396	\$375	\$887	\$4,658	
	Trip Total	\$711,174	\$189,177	\$56,039	\$57,302	\$302,518	
	Durable Impacts	Tackle	\$86,405	\$11,463	\$5,947	\$4,125	\$21,535
		Rods & Reels	\$187,376	\$24,860	\$12,897	\$8,945	\$46,701
Other Gear		\$71,741	\$9,518	\$4,938	\$3,425	\$17,881	
Camping Equipment		\$20,757	\$2,620	\$1,149	\$881	\$4,650	
Binnoculars		\$4,000	\$775	\$284	\$251	\$1,310	
Clothing		\$32,935	\$5,933	\$2,894	\$2,059	\$10,886	
Taxidermy		\$1,810	\$402	\$258	\$155	\$815	
Magazine Subscriptions		\$21,669	\$2,168	\$890	\$717	\$3,775	
Club Dues		\$1,854	\$596	\$181	\$181	\$958	
License Fees		\$19,131	\$17,544	\$0	\$10,889	\$28,433	
New Boat Purchase		\$190,670	\$22,004	\$5,293	\$6,393	\$33,690	
Used Boat Purchase		\$952	\$440	\$78	\$122	\$641	
New Canoe Purchase		\$755	\$87	\$21	\$25	\$133	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$21,165	\$5,215	\$1,596	\$1,587	\$8,398	
Used Accessory Purchase		\$8	\$4	\$1	\$1	\$6	
Boat Insurance		\$20,024	\$5,227	\$2,800	\$1,881	\$9,908	
Boat Maintenance		\$13,436	\$809	\$358	\$271	\$1,437	
Boat Registration		\$5,088	\$4,666	\$0	\$1,138	\$5,804	
Boat Storage		\$5,589	\$940	\$1,043	\$473	\$2,456	
Boat Purchase Fees		\$4,494	\$1,933	\$431	\$549	\$2,913	
New Vehicle Purchase		\$71,530	\$1,101	\$1,694	\$651	\$3,447	
Used Vehicle Purchase		\$20,559	\$9,514	\$1,692	\$2,639	\$13,846	
Vehicle Insurance		\$42,924	\$11,204	\$6,003	\$4,034	\$21,240	
Vehicle Maintenance		\$19,552	\$6,680	\$1,617	\$1,958	\$10,255	
Vehicle Purchase Fees		\$4,581	\$1,970	\$440	\$560	\$2,970	
New Home Purchase		\$308,167	\$84,746	\$45,745	\$30,766	\$161,257	
Second Home Insurance		\$14,275	\$3,726	\$1,996	\$1,342	\$7,064	
Second Home Maintenance		\$95,969	\$28,576	\$12,609	\$9,713	\$50,897	
Second Home Property Tax		\$3,925	\$0	\$109	\$26	\$134	
Second Home Purchase Fee		\$13,982	\$0	\$388	\$91	\$479	
Real Estate Commissions		\$14,854	\$2,460	\$1,056	\$850	\$4,366	
Total Annual		\$1,320,177	\$267,182	\$114,409	\$96,699	\$478,290	
Total	\$2,031,351	\$456,359	\$170,448	\$154,001	\$780,808		

**Table 165. Total Employment Generated in North Carolina from Marine Recreational Fishing in 2006
(employment is total jobs, expenditures are in thousands of dollars)**

	NC	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$124,680	592	156	231	980	
Trip Impacts	Private Transportation						
	Public Transportation	\$732	12	2	3	16	
	Auto Rental	\$651	4	2	2	8	
	Food from Grocery Stores	\$86,785	429	112	122	662	
	Food from Restaurants	\$75,179	1,571	206	223	2,001	
	Lodging	\$277,773	3,988	732	825	5,545	
	Boat Fuel	\$24,180	115	30	45	190	
	Boat & Equipment Rental	\$238	4	1	1	5	
	Charter Fees	\$41,208	653	107	121	881	
	Charter Crew Tips	\$1,321	21	3	4	28	
	Catch Processing	\$7	0	0	0	0	
	Access & Parking	\$10,617	139	30	30	200	
	Bait	\$18,728	155	22	28	205	
	Ice	\$7,151	37	7	10	54	
	Tackle Used on Trip	\$25,120	220	32	48	299	
	Tournament Fees	\$684	11	2	2	15	
	Gifts and Souvenirs	\$16,120	190	9	27	226	
	Trip Total	\$711,174	8,141	1,455	1,719	11,316	
	Durable Impacts	Tackle	\$86,405	232	129	124	484
		Rods & Reels	\$187,376	502	279	268	1,049
Other Gear		\$71,741	192	107	103	402	
Camping Equipment		\$20,757	71	24	26	122	
Binnoculars		\$4,000	17	6	8	30	
Clothing		\$32,935	204	64	62	330	
Taxidermy		\$1,810	30	14	5	48	
Magazine Subscriptions		\$21,669	40	19	22	80	
Club Dues		\$1,854	29	5	5	40	
License Fees		\$19,131	305	0	240	545	
New Boat Purchase		\$190,670	1,173	129	192	1,494	
Used Boat Purchase		\$952	9	2	4	15	
New Canoe Purchase		\$755	5	1	1	6	
Used Canoe Purchase		\$0	0	0	0	0	
New Accessory Purchase		\$21,165	173	33	48	253	
Used Accessory Purchase		\$8	0	0	0	0	
Boat Insurance		\$20,024	82	53	56	192	
Boat Maintenance		\$13,436	18	7	8	34	
Boat Registration		\$5,088	81	0	33	114	
Boat Storage		\$5,589	10	22	14	45	
Boat Purchase Fees		\$4,494	22	12	16	51	
New Vehicle Purchase		\$71,530	19	37	20	75	
Used Vehicle Purchase		\$20,559	197	42	79	318	
Vehicle Insurance		\$42,924	176	114	121	411	
Vehicle Maintenance		\$19,552	261	43	59	363	
Vehicle Purchase Fees		\$4,581	23	12	17	51	
New Home Purchase		\$308,167	2,152	1,202	923	4,277	
Second Home Insurance		\$14,275	59	38	40	137	
Second Home Maintenance		\$95,969	723	311	291	1,326	
Second Home Property Tax		\$3,925	0	3	1	4	
Second Home Purchase Fee		\$13,982	0	11	3	13	
Real Estate Commissions		\$14,854	100	31	26	157	
Total Annual		\$1,320,177	6,904	2,748	2,815	12,466	
Total	\$2,031,351	15,045	4,203	4,534	23,782		

Table 166. Total Economic Impacts Generated in North Carolina from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

NC		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$20,123	\$29,749	\$16,689	\$9,453	379
	Party/Charter					
	Non-Resident	\$57,092	\$85,330	\$47,893	\$27,192	1,086
	Total	\$77,215	\$115,078	\$64,582	\$36,645	1,464
Private/Rental	Resident Status	\$82,020	\$85,838	\$48,792	\$27,726	878
	Resident					
	Non-Resident	\$44,412	\$57,463	\$32,011	\$18,266	663
	Total	\$126,432	\$143,301	\$80,803	\$45,992	1,541
Shore	Resident Status	\$112,213	\$137,127	\$75,860	\$43,760	1,591
	Resident					
	Non-Resident	\$395,315	\$551,590	\$307,655	\$176,121	6,719
	Total	\$507,527	\$688,717	\$383,515	\$219,881	8,310
Total	Resident Status	\$214,356	\$252,714	\$141,341	\$80,939	2,847
	Resident					
	Non-Resident	\$496,818	\$694,383	\$387,559	\$221,579	8,468
	Total	\$711,174	\$947,097	\$528,900	\$302,518	11,316

Table 167. Federal and State Tax Impacts Generated in North Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$678	.	.	.	.	\$678
Enterprise Sub-Total	Enterprises (Corporations)	\$678	.	.	.	.	\$678
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$31,478	.	\$31,478
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$4,303	\$4,303
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$11,600	\$11,600
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$5,259	\$5,259
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$52,709	.	.	\$52,709
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$38,798	\$4,569	.	.	.	\$43,367
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$39,373	.	.	.	.	\$1,232
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$78,171	\$4,569	\$52,709	\$31,478	\$21,163	\$188,089
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$5,834
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$7,513
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$1,233	\$1,233
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$6,841	\$6,841
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$39,862	\$39,862
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$4,154	\$4,154
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$55,830	\$55,830
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$14	\$14
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$21,723	.	.	\$21,723
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$761	.	.	\$761
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$3,038	.	.	\$3,038
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$131	.	.	\$131
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$297	.	.	\$297
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$308	.	.	.	.	\$308
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$1,232	.	.	.	.	\$1,232
State/Local Sub-Total	State/Local Government Non-Education	\$1,539	.	\$25,948	\$13,347	\$107,935	\$148,769
Total	All	\$80,388	\$4,569	\$78,657	\$44,825	\$129,097	\$337,536

Table 168. Mean Expenditures by Mode and Resident Status in South Carolina in 2006

SC			Resident Status			
			Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Expenditure Type Trip Expenditures	Expenditure Category Private Transportation	Fishing Mode	\$19.93	2.54	\$32.04	2.78
		Party/Charter				
		Private/Rental	\$7.51	0.58	\$21.85	3.97
	Public Transportation	Shore	\$9.85	1.18	\$19.88	2.45
		Party/Charter	\$0.00	0	\$3.62	1.11
		Private/Rental	\$0.00	0	\$0.23	0.23
	Auto Rental	Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.00	0	\$2.49	0.67
		Private/Rental	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Shore	\$0.00	0	\$0.68	0.34
		Party/Charter	\$12.01	2.61	\$17.86	3.18
		Private/Rental	\$4.38	0.52	\$7.88	1.75
	Food from Restaurants	Shore	\$7.51	1.43	\$22.25	4.44
		Party/Charter	\$17.95	3.61	\$38.22	5.41
		Private/Rental	\$2.40	0.46	\$14.24	3.25
	Lodging	Shore	\$4.06	0.97	\$23.62	3.94
		Party/Charter	\$20.94	6.03	\$77.50	13.99
		Private/Rental	\$1.31	0.4	\$27.30	10.89
	Boat Fuel	Shore	\$5.72	1.62	\$40.43	6.53
		Private/Rental	\$9.21	0.59	\$4.51	0.89
		Party/Charter	\$0.00	0	\$0.00	0
	Boat & Equipment Rental	Private/Rental	\$0.00	0	\$0.11	0.11
		Shore	\$0.00	0	\$0.00	0
		Party/Charter	\$0.00	0	\$0.00	0
	Charter Fees	Party/Charter	\$70.92	6.67	\$57.90	4.29
	Charter Crew Tips	Party/Charter	\$1.97	0.37	\$1.39	0.22
	Catch Processing	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Access & Parking	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.04	0.01	\$0.20	0.14
		Shore	\$3.32	0.26	\$3.54	0.34
	Bait	Party/Charter	\$0.52	0.23	\$0.20	0.05
		Private/Rental	\$2.67	0.18	\$2.02	0.41
		Shore	\$3.57	0.26	\$3.55	0.36
	Ice	Party/Charter	\$0.02	0.01	\$0.36	0.11
		Private/Rental	\$0.80	0.07	\$0.30	0.07
		Shore	\$0.48	0.08	\$0.25	0.05
	Tackle Used on Trip	Party/Charter	\$0.61	0.33	\$0.98	0.26
		Private/Rental	\$2.87	0.48	\$2.93	0.56
		Shore	\$3.74	0.53	\$5.31	0.65
	Tournament Fees	Party/Charter	\$0.21	0.05	\$0.31	0.05
		Private/Rental	\$0.09	0.05	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Gifts and Souvenirs	Party/Charter	\$1.65	0.72	\$12.72	2.07
		Private/Rental	\$0.08	0.07	\$0.47	0.23
		Shore	\$0.02	0.02	\$0.61	0.2
	Trip Total	Party/Charter	\$146.74	23.17	\$245.60	34.18
		Private/Rental	\$31.36	3.42	\$82.03	22.5
		Shore	\$38.26	6.34	\$120.12	19.29
Equipment Expenditures	Tackle	\$46.49	8.29	\$10.05	2.04	
	Rods & Reels	\$58.72	9.4	\$18.65	3.82	
	Other Gear	\$31.74	5.02	\$6.53	1.49	
	Camping Equipment	\$1.14	0.4	\$0.04	0.03	
	Binnoculars	\$1.18	0.66	\$1.19	1.05	
	Clothing	\$11.62	3.16	\$2.04	0.79	
	Taxidermy	\$1.08	0.59	\$0.59	0.57	
	Magazine Subscriptions	\$5.23	0.99	\$4.45	1.26	
	Club Dues	\$2.43	0.94	\$0.57	0.29	
	License Fees	\$10.82	1.38	\$7.34	1.51	
	New Boat Purchase	\$508.18	269.28	\$24.20	24.39	
	Used Boat Purchase	\$9.11	8.4	\$0.00	0	
	New Canoe Purchase	\$4.29	2.8	\$0.00	0	
	Used Canoe Purchase	\$0.00	0	\$0.00	0	
	New Accessory Purchase	\$36.50	11.83	\$0.44	0.26	
	Used Accessory Purchase	\$0.01	0.01	\$0.00	0	
	Boat Insurance	\$42.59	11.31	\$3.29	2.83	
	Boat Maintenance	\$10.00	2.01	\$4.24	3.38	
	Boat Registration	\$7.01	2.15	\$0.03	0.02	
	Boat Storage	\$1.74	1.03	\$4.32	3.38	
	Boat Purchase Fees	\$19.95	10.57	\$0.00	0	
	New Vehicle Purchase	\$68.44	35.74	\$0.00	0	
	Used Vehicle Purchase	\$3.33	2.39	\$0.00	0	
	Vehicle Insurance	\$37.76	21.39	\$0.00	0	
	Vehicle Maintenance	\$35.08	27.62	\$0.00	0	
	Vehicle Purchase Fees	\$2.44	1.28	\$0.00	0	
	New Home Purchase	\$0.00	0	\$0.00	0	
	Second Home Insurance	\$0.78	0.73	\$0.61	0.45	
	Second Home Maintenance	\$2.58	1.98	\$2.41	1.91	
	Second Home Property Tax	\$0.07	0.07	\$0.45	0.32	
	Second Home Purchase Fee	\$0.53	0.53	\$0.00	0	
	Real Estate Commissions	\$0.79	0.8	\$4.74	3.47	
	Total Annual		\$961.62	275.11	\$96.16	25.86

Table 169. Total Marine Recreational Fishing Expenditures in South Carolina by Resident Status in 2006 (in thousands of dollars)

SC			Resident Status					
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident		
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound
Trip Expenditures	Private Transportation	Party/Charter	\$341	\$5	\$676	\$1,694	\$1,087	\$2,302
		Private/Rental	\$7,293	\$5,722	\$8,864	\$3,224	\$1,778	\$4,670
		Shore	\$7,891	\$5,405	\$10,377	\$13,521	\$7,900	\$19,142
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$192	\$63	\$320
		Private/Rental	\$0	\$0	\$0	\$34	\$0	\$99
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$132	\$52	\$212
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$464	\$0	\$936
	Food from Grocery Stores	Party/Charter	\$205	\$0	\$417	\$944	\$503	\$1,386
		Private/Rental	\$4,251	\$3,068	\$5,434	\$1,162	\$568	\$1,757
		Shore	\$6,021	\$3,454	\$8,588	\$15,133	\$7,351	\$22,915
	Food from Restaurants	Party/Charter	\$307	\$0	\$619	\$2,021	\$1,175	\$2,867
		Private/Rental	\$2,328	\$1,381	\$3,274	\$2,101	\$1,005	\$3,198
		Shore	\$3,250	\$1,588	\$4,911	\$16,065	\$8,528	\$23,602
	Lodging	Party/Charter	\$358	\$0	\$744	\$4,098	\$2,166	\$6,030
		Private/Rental	\$1,276	\$486	\$2,065	\$4,027	\$715	\$7,340
		Shore	\$4,583	\$1,876	\$7,290	\$27,499	\$14,798	\$40,199
	Boat Fuel	Party/Charter	\$8,943	\$7,170	\$10,715	\$665	\$351	\$979
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$1
		Shore	\$4	\$0	\$12	\$16	\$0	\$47
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$4	\$0	\$12	\$16	\$0	\$47
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Charter Fees	Party/Charter	\$1,212	\$32	\$2,391	\$3,061	\$1,997	\$4,126
		Private/Rental	\$34	\$0	\$68	\$74	\$41	\$106
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Access & Parking	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0
		Private/Rental	\$36	\$12	\$59	\$30	\$0	\$72
		Shore	\$2,657	\$1,958	\$3,356	\$2,406	\$1,471	\$3,342
	Bait	Party/Charter	\$9	\$0	\$20	\$11	\$4	\$17
		Private/Rental	\$2,596	\$2,072	\$3,121	\$298	\$154	\$442
		Shore	\$2,858	\$2,129	\$3,588	\$2,411	\$1,460	\$3,363
	Ice	Party/Charter	\$0	\$0	\$1	\$19	\$6	\$31
		Private/Rental	\$774	\$594	\$954	\$44	\$20	\$67
		Shore	\$387	\$242	\$532	\$173	\$83	\$282
	Tackle Used on Trip	Party/Charter	\$10	\$0	\$24	\$52	\$21	\$83
		Private/Rental	\$2,787	\$1,788	\$3,785	\$432	\$231	\$633
		Shore	\$2,994	\$1,952	\$4,036	\$3,611	\$2,116	\$5,107
	Tournament Fees	Party/Charter	\$4	\$0	\$7	\$16	\$9	\$23
		Private/Rental	\$83	\$0	\$182	\$0	\$0	\$0
		Shore	\$0	\$0	\$0	\$0	\$0	\$0
	Gifts and Souvenirs	Party/Charter	\$28	\$0	\$63	\$673	\$373	\$973
		Private/Rental	\$76	\$0	\$206	\$69	\$0	\$138
Shore		\$16	\$0	\$48	\$415	\$122	\$708	
Equipment Expenditures	Trip Total	Party/Charter	\$2,507	\$38	\$5,029	\$12,986	\$7,496	\$18,477
		Private/Rental	\$30,445	\$22,293	\$38,672	\$12,102	\$4,824	\$19,440
		Shore	\$30,657	\$18,603	\$42,725	\$81,698	\$43,829	\$119,574
	Mode Sub-Total	All	\$63,609	\$40,934	\$86,426	\$106,786	\$56,149	\$157,491
	Tackle		\$17,652	\$10,960	\$24,344	\$6,204	\$3,185	\$9,223
	Rods & Reels		\$22,295	\$14,561	\$30,030	\$11,511	\$5,880	\$17,142
	Other Gear		\$12,050	\$7,915	\$16,185	\$4,031	\$1,904	\$6,158
	Camping Equipment		\$434	\$128	\$741	\$23	\$0	\$55
	Binnoculars		\$448	\$0	\$944	\$737	\$0	\$2,009
	Clothing		\$4,411	\$1,977	\$6,846	\$1,258	\$241	\$2,275
	Taxidermy		\$409	\$0	\$853	\$362	\$0	\$1,054
	Magazine Subscriptions		\$1,987	\$1,195	\$2,779	\$2,749	\$1,049	\$4,448
	Club Dues		\$923	\$214	\$1,632	\$351	\$0	\$717
	License Fees		\$4,107	\$2,914	\$5,301	\$4,528	\$2,303	\$6,752
	New Boat Purchase		\$192,948	\$0	\$394,827	\$14,935	\$0	\$44,439
	Used Boat Purchase		\$3,459	\$0	\$9,716	\$0	\$0	\$0
	New Canoe Purchase		\$1,628	\$0	\$3,717	\$0	\$0	\$0
	Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase		\$13,859	\$4,842	\$22,876	\$269	\$0	\$590
	Used Accessory Purchase		\$4	\$0	\$12	\$0	\$0	\$0
	Boat Insurance		\$16,170	\$7,435	\$24,905	\$2,033	\$0	\$5,465
	Boat Maintenance		\$3,796	\$2,200	\$5,392	\$2,617	\$0	\$6,732
	Boat Registration		\$2,662	\$1,018	\$4,306	\$19	\$0	\$49
	Boat Storage		\$660	\$0	\$1,429	\$2,666	\$0	\$6,787
	Boat Purchase Fees		\$7,573	\$0	\$15,501	\$0	\$0	\$0
	New Vehicle Purchase		\$25,985	\$0	\$52,789	\$0	\$0	\$0
	Used Vehicle Purchase		\$1,264	\$0	\$3,047	\$0	\$0	\$0
	Vehicle Insurance		\$14,336	\$0	\$30,353	\$0	\$0	\$0
	Vehicle Maintenance		\$13,319	\$0	\$33,911	\$0	\$0	\$0
	Vehicle Purchase Fees		\$926	\$0	\$1,888	\$0	\$0	\$0
	New Home Purchase		\$0	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance		\$298	\$0	\$840	\$376	\$0	\$923
	Second Home Maintenance		\$979	\$0	\$2,458	\$1,487	\$0	\$3,814
	Second Home Property Tax		\$28	\$0	\$82	\$277	\$0	\$666
	Second Home Purchase Fee		\$200	\$0	\$596	\$0	\$0	\$0
	Real Estate Commissions		\$301	\$0	\$896	\$2,926	\$0	\$7,160
	Total Annual		\$365,113	\$153,799	\$576,427	\$59,356	\$24,049	\$94,663
	State Total Expenditures		\$594,865	\$274,931	\$915,007			

Table 170. Total Economic Impacts Generated in South Carolina from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

SC		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type Output (\$1,000)	Resident Status	\$428,722	\$216,549	\$60,047	\$66,617	\$343,213
	Non-Resident	\$166,142	\$115,149	\$34,591	\$40,961	\$190,701
	Total	\$594,865	\$331,698	\$94,638	\$107,578	\$533,914
Value Added (\$1,000)	Resident Status	\$428,722	\$107,600	\$33,490	\$39,371	\$180,461
	Non-Resident	\$166,142	\$64,498	\$18,128	\$26,065	\$108,691
	Total	\$594,865	\$172,098	\$51,619	\$65,436	\$289,153
Income (\$1,000)	Resident Status	\$428,722	\$74,234	\$19,416	\$20,065	\$113,715
	Non-Resident	\$166,142	\$40,571	\$10,580	\$15,139	\$66,289
	Total	\$594,865	\$114,805	\$29,995	\$35,204	\$180,004
Employment (Jobs)	Resident Status	\$428,722	2,604	488	645	3,737
	Non-Resident	\$166,142	1,524	289	426	2,239
	Total	\$594,865	4,129	776	1,071	5,976

Table 171. Total Sales/Output Generated in South Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)

	SC	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$33,964	\$20,859	\$4,188	\$6,126	\$31,174	
Trip Impacts	Private Transportation						
	Public Transportation	\$225	\$225	\$53	\$79	\$357	
	Auto Rental	\$595	\$595	\$231	\$136	\$962	
	Food from Grocery Stores	\$27,717	\$12,359	\$3,898	\$3,674	\$19,931	
	Food from Restaurants	\$26,071	\$26,071	\$8,590	\$7,563	\$42,224	
	Lodging	\$41,840	\$41,840	\$12,714	\$12,598	\$67,153	
	Boat Fuel	\$9,608	\$5,901	\$1,185	\$1,732	\$8,818	
	Boat & Equipment Rental	\$20	\$20	\$5	\$6	\$31	
	Charter Fees	\$4,273	\$4,273	\$1,168	\$1,255	\$6,696	
	Charter Crew Tips	\$107	\$107	\$29	\$32	\$168	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$5,129	\$5,129	\$1,627	\$1,441	\$8,196	
	Bait	\$8,183	\$3,140	\$770	\$1,102	\$5,012	
	Ice	\$1,397	\$593	\$143	\$183	\$919	
	Tackle Used on Trip	\$9,886	\$5,337	\$1,282	\$1,834	\$8,454	
	Tournament Fees	\$103	\$103	\$28	\$30	\$162	
	Gifts and Souvenirs	\$1,277	\$489	\$76	\$207	\$771	
	Trip Total	\$170,395	\$127,042	\$35,989	\$37,997	\$201,028	
	Durable Impacts	Tackle	\$23,856	\$12,879	\$4,154	\$3,667	\$20,699
		Rods & Reels	\$33,806	\$18,250	\$5,887	\$5,196	\$29,333
Other Gear		\$16,081	\$8,681	\$2,800	\$2,472	\$13,953	
Camping Equipment		\$457	\$222	\$65	\$59	\$345	
Binnoculars		\$1,185	\$830	\$243	\$217	\$1,291	
Clothing		\$5,669	\$3,179	\$982	\$842	\$5,003	
Taxidermy		\$772	\$772	\$306	\$218	\$1,296	
Magazine Subscriptions		\$4,736	\$1,720	\$506	\$430	\$2,657	
Club Dues		\$1,274	\$1,274	\$348	\$374	\$1,996	
License Fees		\$8,635	\$4,107	\$0	\$10,119	\$14,227	
New Boat Purchase		\$207,883	\$60,337	\$15,238	\$20,065	\$95,641	
Used Boat Purchase		\$3,459	\$3,459	\$751	\$1,307	\$5,517	
New Canoe Purchase		\$1,628	\$472	\$119	\$157	\$749	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$14,128	\$8,078	\$2,003	\$2,521	\$12,602	
Used Accessory Purchase		\$4	\$4	\$1	\$2	\$7	
Boat Insurance		\$18,203	\$18,203	\$7,108	\$5,009	\$30,320	
Boat Maintenance		\$6,413	\$1,861	\$641	\$370	\$2,872	
Boat Registration		\$2,681	\$2,662	\$0	\$1,754	\$4,416	
Boat Storage		\$3,326	\$3,326	\$1,663	\$758	\$5,746	
Boat Purchase Fees		\$7,573	\$7,573	\$1,940	\$2,638	\$12,151	
New Vehicle Purchase		\$25,985	\$10,049	\$2,628	\$1,137	\$13,814	
Used Vehicle Purchase		\$1,264	\$1,264	\$274	\$477	\$2,016	
Vehicle Insurance		\$14,336	\$14,336	\$5,598	\$3,944	\$23,879	
Vehicle Maintenance		\$13,319	\$13,319	\$3,296	\$4,060	\$20,676	
Vehicle Purchase Fees		\$926	\$926	\$237	\$322	\$1,485	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$673	\$673	\$263	\$185	\$1,122	
Second Home Maintenance		\$2,466	\$2,466	\$856	\$724	\$4,046	
Second Home Property Tax		\$305	\$305	\$24	\$6	\$334	
Second Home Purchase Fee		\$200	\$200	\$16	\$4	\$220	
Real Estate Commissions		\$3,227	\$3,227	\$701	\$548	\$4,475	
Total Annual	\$424,469	\$204,656	\$58,649	\$69,581	\$332,886		
Total		\$594,865	\$331,698	\$94,638	\$107,578	\$533,914	

Table 172. Total Value-Added Generated in South Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)

	SC	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$33,964	\$13,751	\$2,359	\$3,620	\$19,731	
Trip Impacts	Private Transportation						
	Public Transportation	\$225	\$123	\$29	\$47	\$199	
	Auto Rental	\$595	\$217	\$124	\$80	\$422	
	Food from Grocery Stores	\$27,717	\$6,395	\$1,874	\$2,171	\$10,440	
	Food from Restaurants	\$26,071	\$11,984	\$4,040	\$4,469	\$20,493	
	Lodging	\$41,840	\$24,611	\$6,836	\$7,445	\$38,893	
	Boat Fuel	\$9,608	\$3,890	\$667	\$1,024	\$5,581	
	Boat & Equipment Rental	\$20	\$12	\$3	\$3	\$18	
	Charter Fees	\$4,273	\$2,485	\$633	\$742	\$3,860	
	Charter Crew Tips	\$107	\$62	\$16	\$19	\$97	
	Catch Processing	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	\$5,129	\$2,581	\$910	\$851	\$4,342	
	Bait	\$8,183	\$1,878	\$433	\$651	\$2,962	
	Ice	\$1,397	\$347	\$79	\$108	\$534	
	Tackle Used on Trip	\$9,886	\$3,251	\$739	\$1,084	\$5,074	
	Tournament Fees	\$103	\$60	\$15	\$18	\$93	
	Gifts and Souvenirs	\$1,277	\$367	\$44	\$122	\$533	
	Trip Total	\$170,395	\$72,014	\$18,803	\$22,455	\$113,272	
	Durable Impacts	Tackle	\$23,856	\$4,568	\$2,006	\$2,167	\$8,741
		Rods & Reels	\$33,806	\$6,473	\$2,843	\$3,071	\$12,387
Other Gear		\$16,081	\$3,079	\$1,353	\$1,461	\$5,892	
Camping Equipment		\$457	\$72	\$30	\$35	\$137	
Binnoculars		\$1,185	\$393	\$120	\$128	\$641	
Clothing		\$5,669	\$1,058	\$492	\$498	\$2,048	
Taxidermy		\$772	\$227	\$186	\$129	\$541	
Magazine Subscriptions		\$4,736	\$653	\$262	\$254	\$1,169	
Club Dues		\$1,274	\$741	\$189	\$221	\$1,150	
License Fees		\$8,635	\$8,635	\$0	\$7,832	\$16,467	
New Boat Purchase		\$207,883	\$34,931	\$8,526	\$11,859	\$55,315	
Used Boat Purchase		\$3,459	\$2,252	\$436	\$772	\$3,460	
New Canoe Purchase		\$1,628	\$274	\$67	\$93	\$433	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$14,128	\$4,100	\$1,068	\$1,490	\$6,658	
Used Accessory Purchase		\$4	\$3	\$1	\$1	\$4	
Boat Insurance		\$18,203	\$6,616	\$4,927	\$2,960	\$14,503	
Boat Maintenance		\$6,413	\$488	\$255	\$218	\$961	
Boat Registration		\$2,681	\$2,681	\$0	\$1,044	\$3,725	
Boat Storage		\$3,326	\$586	\$998	\$448	\$2,031	
Boat Purchase Fees		\$7,573	\$4,577	\$1,091	\$1,559	\$7,227	
New Vehicle Purchase		\$25,985	\$1,240	\$1,075	\$672	\$2,986	
Used Vehicle Purchase		\$1,264	\$823	\$159	\$282	\$1,264	
Vehicle Insurance		\$14,336	\$5,210	\$3,880	\$2,331	\$11,421	
Vehicle Maintenance		\$13,319	\$6,113	\$1,690	\$2,400	\$10,202	
Vehicle Purchase Fees		\$926	\$559	\$133	\$191	\$883	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$673	\$245	\$182	\$110	\$537	
Second Home Maintenance		\$2,466	\$775	\$414	\$428	\$1,617	
Second Home Property Tax		\$305	\$272	\$13	\$3	\$288	
Second Home Purchase Fee		\$200	\$179	\$8	\$2	\$189	
Real Estate Commissions		\$3,227	\$2,265	\$413	\$324	\$3,002	
Total Annual	\$424,469	\$100,084	\$32,816	\$42,981	\$175,881		
Total		\$594,865	\$172,098	\$51,619	\$65,436	\$289,153	

Table 173. Total Income Generated in South Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)

	SC	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$33,964	\$7,200	\$1,410	\$1,845	\$10,455
Trip Impacts	Private Transportation					
	Public Transportation	\$225	\$92	\$19	\$24	\$134
	Auto Rental	\$595	\$115	\$76	\$41	\$232
	Food from Grocery Stores	\$27,717	\$4,057	\$1,107	\$1,107	\$6,270
	Food from Restaurants	\$26,071	\$8,444	\$2,210	\$2,278	\$12,931
	Lodging	\$41,840	\$13,849	\$3,853	\$3,795	\$21,497
	Boat Fuel	\$9,608	\$2,037	\$399	\$522	\$2,957
	Boat & Equipment Rental	\$20	\$7	\$2	\$2	\$10
	Charter Fees	\$4,273	\$1,397	\$369	\$378	\$2,144
	Charter Crew Tips	\$107	\$35	\$9	\$9	\$54
	Catch Processing	\$0	\$0	\$0	\$0	\$0
	Access & Parking	\$5,129	\$1,443	\$584	\$434	\$2,460
	Bait	\$8,183	\$1,293	\$256	\$332	\$1,881
	Ice	\$1,397	\$212	\$45	\$55	\$313
	Tackle Used on Trip	\$9,886	\$2,168	\$419	\$553	\$3,139
	Tournament Fees	\$103	\$34	\$9	\$9	\$52
	Gifts and Souvenirs	\$1,277	\$264	\$24	\$62	\$351
	Trip Total	\$170,395	\$42,646	\$10,790	\$11,446	\$64,881
Durable Impacts	Tackle	\$23,856	\$3,855	\$1,262	\$1,104	\$6,221
	Rods & Reels	\$33,806	\$5,463	\$1,789	\$1,565	\$8,816
	Other Gear	\$16,081	\$2,599	\$851	\$744	\$4,194
	Camping Equipment	\$457	\$63	\$19	\$18	\$100
	Binnoculars	\$1,185	\$228	\$76	\$65	\$369
	Clothing	\$5,669	\$879	\$298	\$254	\$1,431
	Taxidermy	\$772	\$196	\$102	\$66	\$364
	Magazine Subscriptions	\$4,736	\$440	\$164	\$130	\$734
	Club Dues	\$1,274	\$416	\$110	\$113	\$639
	License Fees	\$8,635	\$7,919	\$0	\$5,836	\$13,755
	New Boat Purchase	\$207,883	\$23,441	\$4,802	\$6,044	\$34,287
	Used Boat Purchase	\$3,459	\$1,587	\$242	\$394	\$2,222
	New Canoe Purchase	\$1,628	\$184	\$38	\$47	\$268
	Used Canoe Purchase	\$0	\$0	\$0	\$0	\$0
	New Accessory Purchase	\$14,128	\$2,926	\$627	\$759	\$4,312
	Used Accessory Purchase	\$4	\$2	\$0	\$0	\$3
	Boat Insurance	\$18,203	\$4,416	\$2,630	\$1,509	\$8,555
	Boat Maintenance	\$6,413	\$366	\$155	\$111	\$633
	Boat Registration	\$2,681	\$2,458	\$0	\$540	\$2,998
	Boat Storage	\$3,326	\$303	\$758	\$228	\$1,289
	Boat Purchase Fees	\$7,573	\$2,996	\$722	\$794	\$4,513
	New Vehicle Purchase	\$25,985	\$875	\$730	\$343	\$1,947
	Used Vehicle Purchase	\$1,264	\$580	\$88	\$144	\$812
	Vehicle Insurance	\$14,336	\$3,478	\$2,071	\$1,188	\$6,737
	Vehicle Maintenance	\$13,319	\$4,677	\$995	\$1,223	\$6,896
	Vehicle Purchase Fees	\$926	\$366	\$88	\$97	\$552
	New Home Purchase	\$0	\$0	\$0	\$0	\$0
	Second Home Insurance	\$673	\$163	\$97	\$56	\$317
	Second Home Maintenance	\$2,466	\$747	\$266	\$218	\$1,231
	Second Home Property Tax	\$305	\$0	\$8	\$2	\$10
	Second Home Purchase Fee	\$200	\$0	\$5	\$1	\$6
	Real Estate Commissions	\$3,227	\$536	\$212	\$165	\$912
Total Annual	\$424,469	\$72,159	\$19,206	\$23,758	\$115,123	
Total		\$594,865	\$114,805	\$29,995	\$35,204	\$180,004

**Table 174. Total Employment Generated in South Carolina from Marine Recreational Fishing in 2006
(employment is total jobs, expenditures are in thousands of dollars)**

	SC	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type Trip Impacts	Impact Category	\$33,964	184	38	59	281
	Private Transportation					
	Public Transportation	\$225	4	0	1	5
	Auto Rental	\$595	4	2	1	8
	Food from Grocery Stores	\$27,717	135	35	36	205
	Food from Restaurants	\$26,071	541	68	73	683
	Lodging	\$41,840	548	106	122	776
	Boat Fuel	\$9,608	52	11	17	80
	Boat & Equipment Rental	\$20	0	0	0	0
	Charter Fees	\$4,273	63	11	12	86
	Charter Crew Tips	\$107	2	0	0	2
	Catch Processing	\$0	0	0	0	0
	Access & Parking	\$5,129	63	16	14	93
	Bait	\$8,183	48	7	11	66
	Ice	\$1,397	7	1	2	10
	Tackle Used on Trip	\$9,886	89	12	18	118
	Tournament Fees	\$103	2	0	0	2
	Gifts and Souvenirs	\$1,277	16	1	2	19
	Trip Total	\$170,395	1,758	308	368	2,434
	Impact Type Durable Impacts	Tackle	\$23,856	56	29	36	121
Rods & Reels		\$33,806	80	41	50	171
Other Gear		\$16,081	38	19	24	81
Camping Equipment		\$457	1	0	1	3
Binnoculars		\$1,185	6	2	2	10
Clothing		\$5,669	26	7	8	42
Taxidermy		\$772	12	6	2	20
Magazine Subscriptions		\$4,736	9	4	4	16
Club Dues		\$1,274	19	3	4	26
License Fees		\$8,635	138	0	127	265
New Boat Purchase		\$207,883	1,320	130	194	1,645
Used Boat Purchase		\$3,459	35	7	13	55
New Canoe Purchase		\$1,628	10	1	2	13
Used Canoe Purchase		\$0	0	0	0	0
New Accessory Purchase		\$14,128	117	16	24	157
Used Accessory Purchase		\$4	0	0	0	0
Boat Insurance		\$18,203	79	54	49	182
Boat Maintenance		\$6,413	9	3	4	16
Boat Registration		\$2,681	43	0	17	60
Boat Storage		\$3,326	7	16	7	31
Boat Purchase Fees		\$7,573	58	21	26	104
New Vehicle Purchase		\$25,985	9	16	11	36
Used Vehicle Purchase		\$1,264	13	2	5	20
Vehicle Insurance		\$14,336	62	43	38	143
Vehicle Maintenance		\$13,319	172	28	39	239
Vehicle Purchase Fees		\$926	7	3	3	13
New Home Purchase		\$0	0	0	0	0
Second Home Insurance		\$673	3	2	2	7
Second Home Maintenance		\$2,466	18	7	7	32
Second Home Property Tax		\$305	0	0	0	0
Second Home Purchase Fee		\$200	0	0	0	0
Real Estate Commissions		\$3,227	23	6	5	34
Total Annual		\$424,469	2,371	468	703	3,542
Total	\$594,865	4,129	776	1,071	5,976	

Table 175. Total Economic Impacts Generated in South Carolina from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

SC		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$2,507	\$3,520	\$1,997	\$1,127	45
	Party/Charter					
	Non-Resident	\$12,986	\$18,010	\$10,165	\$5,798	231
	Total	\$15,494	\$21,529	\$12,163	\$6,925	275
Private/Rental	Resident Status	\$30,445	\$28,495	\$16,854	\$9,505	314
	Resident					
	Non-Resident	\$12,102	\$15,021	\$8,537	\$4,848	181
	Total	\$42,548	\$43,516	\$25,391	\$14,354	495
Shore	Resident Status	\$30,657	\$33,009	\$18,640	\$10,730	390
	Resident					
	Non-Resident	\$81,698	\$102,974	\$57,078	\$32,873	1,274
	Total	\$112,354	\$135,982	\$75,718	\$43,602	1,664
Total	Resident Status	\$63,609	\$65,023	\$37,491	\$21,362	749
	Resident					
	Non-Resident	\$106,786	\$136,005	\$75,780	\$43,519	1,686
	Total	\$170,395	\$201,028	\$113,272	\$64,881	2,434

Table 176. Federal and State Tax Impacts Generated in South Carolina from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$160	.	.	.	.	\$160
Enterprise Sub-Total	Enterprises (Corporations)	\$160	.	.	.	.	\$160
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$6,973	.	\$6,973
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$894	\$894
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$2,410	\$2,410
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$1,093	\$1,093
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$11,403	.	.	\$11,403
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$8,970	\$767	.	.	.	\$9,737
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$9,103	.	.	.	.	\$517
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$18,073	\$767	\$11,403	\$6,973	\$4,397	\$41,613
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$617
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$1,813
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$228	\$228
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$2,285	\$2,285
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$12,602	\$12,602
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$1,092	\$1,092
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$14,818	\$14,818
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$3,488	.	.	\$3,488
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$137	.	.	\$137
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$860	.	.	\$860
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$86	.	.	\$86
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$90	.	.	\$90
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$129	.	.	.	.	\$129
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$517	.	.	.	.	\$517
State/Local Sub-Total	State/Local Government Non-Education	\$647	.	\$4,661	\$2,430	\$31,024	\$38,761
Total	All	\$18,880	\$767	\$16,064	\$9,403	\$35,421	\$80,534

Table 177. Mean Expenditures by Mode and Resident Status in Texas in 2006

TX			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$23.34	2.33	\$37.88	7.27
		Private/Rental	\$19.60	1.12	\$34.86	6.65
		Shore	\$17.38	0.95	\$43.37	8.22
	Public Transportation	Party/Charter	\$6.91	4.5	\$22.97	8.28
		Private/Rental	\$0.73	0.33	\$26.36	10.18
		Shore	\$0.00	0	\$5.66	2.02
	Auto Rental	Party/Charter	\$0.76	0.53	\$8.58	3.91
		Private/Rental	\$0.34	0.17	\$3.90	3.12
		Shore	\$0.00	0	\$3.05	1.55
	Food from Grocery Stores	Party/Charter	\$14.38	1.72	\$8.20	1.57
		Private/Rental	\$17.47	2.8	\$11.78	3.24
		Shore	\$11.26	0.83	\$13.45	3.24
	Food from Restaurants	Party/Charter	\$16.26	1.9	\$15.61	2.81
		Private/Rental	\$13.07	1.42	\$19.53	6.18
		Shore	\$8.63	0.74	\$16.18	3.17
	Lodging	Party/Charter	\$30.45	5.68	\$23.20	4.28
		Private/Rental	\$14.60	2.15	\$21.21	11.65
		Shore	\$13.32	1.8	\$16.51	4.72
	Boat Fuel	Private/Rental	\$14.77	1.37	\$6.25	1.83
		Party/Charter	\$0.00	0	\$0.15	0.12
		Private/Rental	\$0.56	0.08	\$0.36	0.2
	Boat & Equipment Rental	Party/Charter	\$0.07	0.03	\$0.01	0.01
		Party/Charter	\$98.66	13.5	\$100.03	20
		Charter Crew Tips	\$2.43	0.47	\$2.54	0.9
	Catch Processing	Party/Charter	\$0.03	0.03	\$0.00	0
		Private/Rental	\$0.04	0.02	\$0.14	0.1
		Shore	\$0.00	0	\$0.06	0.05
	Access & Parking	Party/Charter	\$0.28	0.1	\$0.02	0.02
		Private/Rental	\$0.34	0.08	\$0.30	0.19
		Shore	\$0.90	0.18	\$0.33	0.13
	Bait	Party/Charter	\$1.84	0.38	\$0.90	0.31
		Private/Rental	\$7.39	0.73	\$5.80	1.44
		Shore	\$6.39	0.35	\$6.13	1.11
	Ice	Party/Charter	\$1.82	0.29	\$0.35	0.14
		Private/Rental	\$2.87	0.28	\$1.44	0.39
		Shore	\$1.93	0.21	\$1.27	0.32
	Tackle Used on Trip	Party/Charter	\$5.04	1.47	\$3.29	1.23
		Private/Rental	\$11.08	1.51	\$10.54	4.27
		Shore	\$8.47	0.86	\$10.26	1.83
	Tournament Fees	Party/Charter	\$2.50	2.47	\$0.00	0
		Private/Rental	\$0.67	0.25	\$0.03	0.03
		Shore	\$0.01	0.01	\$0.00	0
	Gifts and Souvenirs	Party/Charter	\$3.60	0.96	\$14.30	4.19
		Private/Rental	\$1.22	0.32	\$6.37	2.09
		Shore	\$1.55	0.3	\$6.84	1.53
	Trip Total	Party/Charter	\$208.30	36.32	\$238.02	55.01
		Private/Rental	\$104.77	12.63	\$148.87	51.55
		Shore	\$69.91	6.25	\$123.13	27.88
	Equipment Expenditures	Tackle	\$57.27	3.58	\$12.98	1.52
		Rods & Reels	\$118.45	8.93	\$28.74	4.64
Other Gear		\$45.80	3.46	\$18.09	2.98	
Camping Equipment		\$0.42	0.1	\$2.76	1.93	
Binnoculars		\$6.46	1.19	\$1.56	1.13	
Clothing		\$39.09	3.54	\$6.78	1.4	
Taxidermy		\$7.96	3.86	\$4.73	2.68	
Magazine Subscriptions		\$11.07	1.1	\$1.65	0.45	
Club Dues		\$3.34	0.27	\$0.41	0.21	
License Fees		\$43.99	2.42	\$65.15	4.24	
New Boat Purchase		\$989.81	215.52	\$45.66	35.73	
Used Boat Purchase		\$4.31	1.94	\$0.00	0	
New Canoe Purchase		\$17.77	5.06	\$0.00	0	
Used Canoe Purchase		\$0.00	0	\$0.00	0	
New Accessory Purchase		\$104.68	17.95	\$2.25	2.05	
Used Accessory Purchase		\$0.05	0.04	\$0.00	0	
Boat Insurance		\$54.12	6.61	\$1.53	1.03	
Boat Maintenance		\$60.20	8.32	\$2.65	1.99	
Boat Registration		\$15.10	1.3	\$0.59	0.36	
Boat Storage		\$37.97	6.66	\$4.12	2.7	
Boat Purchase Fees		\$31.34	7.87	\$0.00	0	
New Vehicle Purchase		\$287.90	84.73	\$0.00	0	
Used Vehicle Purchase		\$37.66	10.79	\$23.11	23.16	
Vehicle Insurance		\$48.95	6.09	\$11.35	7.95	
Vehicle Maintenance		\$34.73	5.74	\$3.79	2.19	
Vehicle Purchase Fees		\$15.24	3.47	\$0.00	0	
New Home Purchase		\$1,128.00	540.06	\$0.00	0	
Second Home Insurance		\$119.87	66.5	\$3.16	3.16	
Second Home Maintenance		\$167.36	54.34	\$17.35	14.05	
Second Home Property Tax		\$35.30	11.39	\$32.24	30.68	
Second Home Purchase Fee		\$65.46	25.46	\$71.69	71.76	
Real Estate Commissions		\$55.05	27.5	\$108.19	108.29	
Total Annual			\$3,644.69	595.92	\$470.55	141.38

Table 178. Total Marine Recreational Fishing Expenditures in Texas by Resident Status in 2006 (in thousands of dollars)

TX			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$11,755	\$7,389	\$16,121	\$1,647	\$320	\$2,974	
		Private/Rental	\$81,252	\$67,033	\$95,470	\$4,354	\$1,975	\$6,733	
		Shore	\$79,063	\$65,690	\$92,437	\$7,633	\$3,832	\$11,434	
	Public Transportation	Party/Charter	\$3,481	\$0	\$8,006	\$999	\$21	\$1,976	
		Private/Rental	\$3,043	\$305	\$5,780	\$3,293	\$513	\$6,073	
		Shore	\$0	\$0	\$0	\$996	\$233	\$1,760	
	Auto Rental	Party/Charter	\$381	\$0	\$913	\$373	\$0	\$785	
		Private/Rental	\$1,392	\$31	\$2,753	\$487	\$0	\$1,260	
		Shore	\$0	\$0	\$0	\$537	\$0	\$1,095	
	Food from Grocery Stores	Party/Charter	\$7,242	\$4,399	\$10,084	\$357	\$69	\$644	
		Private/Rental	\$72,446	\$47,714	\$97,178	\$1,472	\$493	\$2,451	
		Shore	\$51,208	\$41,265	\$61,152	\$2,368	\$1,008	\$3,728	
	Food from Restaurants	Party/Charter	\$8,187	\$4,999	\$11,376	\$679	\$138	\$1,220	
		Private/Rental	\$54,196	\$40,579	\$67,812	\$2,440	\$659	\$4,221	
		Shore	\$39,257	\$30,943	\$47,570	\$2,848	\$1,404	\$4,291	
	Lodging	Party/Charter	\$15,336	\$7,967	\$22,705	\$1,009	\$202	\$1,816	
		Private/Rental	\$60,530	\$41,267	\$79,793	\$2,650	\$0	\$5,641	
		Shore	\$60,577	\$42,687	\$78,466	\$2,906	\$1,026	\$4,785	
	Boat Fuel	Party/Charter	\$61,236	\$47,415	\$75,056	\$781	\$239	\$1,322	
		Private/Rental	\$0	\$0	\$0	\$7	\$0	\$17	
		Shore	\$303	\$30	\$576	\$3	\$0	\$8	
	Boat & Equipment Rental	Party/Charter	\$49,690	\$29,154	\$70,227	\$4,351	\$818	\$7,883	
		Private/Rental	\$1,226	\$624	\$1,828	\$110	\$3	\$217	
		Shore	\$14	\$0	\$42	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$14	\$0	\$42	\$18	\$0	\$42	
		Private/Rental	\$173	\$3	\$342	\$10	\$0	\$29	
		Shore	\$0	\$0	\$0	\$1	\$0	\$2	
	Catch Processing	Party/Charter	\$1,429	\$779	\$2,079	\$37	\$0	\$85	
		Private/Rental	\$4,091	\$2,435	\$5,747	\$59	\$12	\$106	
		Shore	\$928	\$458	\$1,398	\$39	\$1	\$77	
	Access & Parking	Party/Charter	\$30,643	\$23,428	\$37,858	\$724	\$271	\$1,177	
		Private/Rental	\$29,083	\$24,177	\$33,989	\$1,078	\$555	\$1,602	
		Shore	\$914	\$510	\$1,319	\$15	\$0	\$30	
	Bait	Party/Charter	\$11,880	\$9,083	\$14,677	\$180	\$61	\$299	
		Private/Rental	\$8,774	\$6,571	\$10,976	\$223	\$92	\$354	
		Shore	\$2,539	\$898	\$4,180	\$143	\$1	\$286	
	Ice	Party/Charter	\$45,933	\$32,185	\$59,682	\$1,317	\$163	\$2,470	
		Private/Rental	\$38,502	\$29,379	\$47,626	\$1,805	\$935	\$2,676	
		Shore	\$1,260	\$0	\$3,698	\$0	\$0	\$0	
	Tackle Used on Trip	Party/Charter	\$2,793	\$737	\$4,849	\$4	\$0	\$13	
		Private/Rental	\$47	\$0	\$116	\$0	\$0	\$0	
		Shore	\$1,811	\$713	\$2,910	\$622	\$62	\$1,182	
	Tournament Fees	Party/Charter	\$5,059	\$2,384	\$7,733	\$795	\$201	\$1,390	
		Private/Rental	\$7,050	\$4,200	\$9,900	\$1,205	\$543	\$1,866	
		Shore	\$104,907	\$57,147	\$155,053	\$10,352	\$1,637	\$19,109	
	Gifts and Souvenirs	Party/Charter	\$434,337	\$314,591	\$554,084	\$18,597	\$4,576	\$33,272	
		Private/Rental	\$317,954	\$247,377	\$388,553	\$21,671	\$9,639	\$33,733	
		Shore	\$857,198	\$619,115	\$1,097,690	\$50,620	\$15,852	\$86,115	
	Equipment Expenditures	Trip Total	All	\$35,393	\$31,055	\$39,731	\$498	\$384	\$613
		Mode Sub-Total	All	\$73,200	\$62,386	\$84,013	\$1,103	\$754	\$1,453
Tackle			\$28,305	\$24,110	\$32,499	\$695	\$470	\$919	
Rods & Reels			\$261	\$135	\$387	\$106	\$0	\$251	
Other Gear			\$3,989	\$2,553	\$5,425	\$60	\$0	\$145	
Camping Equipment			\$24,156	\$19,867	\$28,445	\$260	\$155	\$365	
Binnoculars			\$4,918	\$238	\$9,597	\$181	\$0	\$383	
Clothing			\$6,840	\$5,510	\$8,171	\$63	\$30	\$97	
Taxidermy			\$2,065	\$1,733	\$2,397	\$16	\$0	\$31	
Magazine Subscriptions			\$27,184	\$24,255	\$30,112	\$2,501	\$2,182	\$2,820	
Club Dues			\$611,670	\$350,633	\$872,706	\$1,753	\$0	\$4,441	
License Fees			\$2,663	\$314	\$5,011	\$0	\$0	\$0	
New Boat Purchase			\$10,983	\$4,850	\$17,116	\$0	\$0	\$0	
Used Boat Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase			\$64,687	\$42,950	\$86,424	\$86	\$0	\$241	
Used Canoe Purchase			\$32	\$0	\$85	\$0	\$0	\$0	
New Accessory Purchase			\$33,444	\$25,443	\$41,445	\$59	\$0	\$136	
Used Accessory Purchase			\$37,201	\$27,119	\$47,283	\$102	\$0	\$252	
Boat Insurance			\$9,330	\$7,760	\$10,901	\$23	\$0	\$50	
Boat Maintenance			\$23,461	\$15,389	\$31,533	\$158	\$0	\$362	
Boat Registration			\$19,365	\$9,834	\$28,897	\$0	\$0	\$0	
Boat Storage			\$177,910	\$75,281	\$280,540	\$0	\$0	\$0	
Boat Purchase Fees			\$23,270	\$10,204	\$36,336	\$887	\$0	\$2,630	
New Vehicle Purchase			\$30,250	\$22,870	\$37,629	\$436	\$0	\$1,034	
Used Vehicle Purchase			\$21,462	\$14,515	\$28,409	\$145	\$0	\$310	
Vehicle Insurance			\$9,417	\$5,214	\$13,621	\$0	\$0	\$0	
Vehicle Maintenance			\$697,070	\$42,934	\$1,351,206	\$0	\$0	\$0	
Vehicle Purchase Fees			\$74,076	\$0	\$154,621	\$121	\$0	\$359	
Second Home Insurance			\$103,426	\$37,606	\$169,245	\$666	\$0	\$1,723	
Second Home Maintenance			\$21,812	\$8,022	\$35,602	\$1,238	\$0	\$3,546	
Second Home Property Tax			\$40,451	\$9,612	\$71,290	\$2,752	\$0	\$8,151	
Second Home Purchase Fee			\$34,017	\$713	\$67,322	\$4,153	\$0	\$12,300	
Real Estate Commissions			\$2,252,307	\$1,530,522	\$2,974,093	\$18,062	\$7,426	\$28,698	
Total Annual			\$3,178,188	\$2,172,914	\$4,186,596				
State Total Expenditures									

Table 179. Total Economic Impacts Generated in Texas from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

TX		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$3,109,506	\$2,241,411	\$991,964	\$858,649	\$4,092,024
Output (\$1,000)	Resident					
	Non-Resident	\$68,682	\$56,407	\$24,439	\$24,142	\$104,987
	Total	\$3,178,188	\$2,297,817	\$1,016,403	\$882,791	\$4,197,011
Value Added (\$1,000)	Resident Status	\$3,109,506	\$1,048,995	\$538,416	\$504,976	\$2,092,387
	Resident					
	Non-Resident	\$68,682	\$34,228	\$13,038	\$15,237	\$62,504
	Total	\$3,178,188	\$1,083,223	\$551,455	\$520,213	\$2,154,891
Income (\$1,000)	Resident Status	\$3,109,506	\$705,854	\$325,699	\$259,757	\$1,291,311
	Resident					
	Non-Resident	\$68,682	\$18,665	\$7,320	\$8,854	\$34,839
	Total	\$3,178,188	\$724,519	\$333,019	\$268,611	\$1,326,150
Employment (Jobs)	Resident Status	\$3,109,506	19,729	6,670	6,812	33,211
	Resident					
	Non-Resident	\$68,682	610	143	212	965
	Total	\$3,178,188	20,339	6,813	7,024	34,175

Table 180. Total Sales/Output Generated in Texas from Marine Recreational Fishing in 2006 (in thousands of dollars)

	TX	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$185,704	\$175,474	\$98,826	\$58,532	\$332,831	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,812	\$11,812	\$5,056	\$5,593	\$22,461	
	Auto Rental	\$3,171	\$3,171	\$1,832	\$1,063	\$6,066	
	Food from Grocery Stores	\$135,092	\$68,365	\$35,602	\$25,814	\$129,780	
	Food from Restaurants	\$107,606	\$107,606	\$55,212	\$41,942	\$204,760	
	Lodging	\$143,007	\$143,007	\$57,627	\$54,660	\$255,294	
	Boat Fuel	\$62,016	\$58,600	\$33,003	\$19,546	\$111,148	
	Boat & Equipment Rental	\$2,691	\$2,691	\$1,072	\$1,011	\$4,773	
	Charter Fees	\$54,041	\$54,041	\$21,520	\$20,310	\$95,872	
	Charter Crew Tips	\$1,336	\$1,336	\$532	\$502	\$2,371	
	Catch Processing	\$215	\$215	\$86	\$81	\$382	
	Access & Parking	\$5,759	\$5,759	\$2,510	\$2,124	\$10,392	
	Bait	\$62,495	\$27,736	\$12,204	\$13,019	\$52,960	
	Ice	\$21,986	\$11,465	\$5,012	\$4,261	\$20,739	
	Tackle Used on Trip	\$90,240	\$49,687	\$17,417	\$21,985	\$89,090	
	Tournament Fees	\$4,104	\$4,104	\$1,634	\$1,542	\$7,280	
	Gifts and Souvenirs	\$16,542	\$6,443	\$1,492	\$3,335	\$11,270	
	Trip Total	\$907,818	\$731,512	\$350,637	\$275,322	\$1,357,470	
	Durable Impacts	Tackle	\$35,891	\$19,762	\$8,721	\$7,826	\$36,310
		Rods & Reels	\$74,303	\$40,912	\$18,055	\$16,202	\$75,170
Other Gear		\$28,999	\$15,967	\$7,047	\$6,323	\$29,337	
Camping Equipment		\$367	\$177	\$78	\$53	\$309	
Binnoculars		\$4,049	\$3,370	\$1,214	\$1,237	\$5,821	
Clothing		\$24,416	\$16,000	\$7,449	\$5,106	\$28,556	
Taxidermy		\$5,099	\$5,099	\$3,029	\$1,942	\$10,070	
Magazine Subscriptions		\$6,904	\$2,837	\$1,206	\$994	\$5,037	
Club Dues		\$2,080	\$2,080	\$828	\$782	\$3,690	
License Fees		\$29,684	\$27,184	\$0	\$24,794	\$51,978	
New Boat Purchase		\$613,422	\$169,306	\$60,706	\$73,947	\$303,959	
Used Boat Purchase		\$2,663	\$2,663	\$828	\$1,269	\$4,760	
New Canoe Purchase		\$10,983	\$3,031	\$1,087	\$1,324	\$5,442	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$64,773	\$45,018	\$23,286	\$19,045	\$87,349	
Used Accessory Purchase		\$32	\$32	\$10	\$15	\$58	
Boat Insurance		\$33,502	\$33,502	\$16,508	\$12,667	\$62,678	
Boat Maintenance		\$37,303	\$10,296	\$4,315	\$2,676	\$17,286	
Boat Registration		\$9,353	\$9,330	\$0	\$7,047	\$16,377	
Boat Storage		\$23,619	\$23,619	\$14,115	\$7,996	\$45,730	
Boat Purchase Fees		\$19,365	\$19,365	\$6,866	\$8,935	\$35,167	
New Vehicle Purchase		\$177,910	\$51,103	\$14,313	\$7,651	\$73,067	
Used Vehicle Purchase		\$24,157	\$24,157	\$7,515	\$11,514	\$43,186	
Vehicle Insurance		\$30,685	\$30,685	\$15,120	\$11,602	\$57,407	
Vehicle Maintenance		\$21,607	\$21,607	\$6,392	\$8,222	\$36,221	
Vehicle Purchase Fees		\$9,417	\$9,417	\$3,339	\$4,345	\$17,102	
New Home Purchase		\$697,070	\$697,070	\$339,948	\$282,744	\$1,319,762	
Second Home Insurance		\$74,197	\$74,197	\$36,560	\$28,054	\$138,811	
Second Home Maintenance		\$104,092	\$104,092	\$48,902	\$42,482	\$195,475	
Second Home Property Tax		\$23,049	\$23,049	\$2,347	\$692	\$26,088	
Second Home Purchase Fee		\$43,203	\$43,203	\$4,398	\$1,297	\$48,898	
Real Estate Commissions		\$38,170	\$38,170	\$11,583	\$8,686	\$58,438	
	Total Annual	\$2,270,369	\$1,566,305	\$665,766	\$607,469	\$2,839,540	
Total		\$3,178,188	\$2,297,817	\$1,016,403	\$882,791	\$4,197,011	

Table 181. Total Value-Added Generated in Texas from Marine Recreational Fishing in 2006 (in thousands of dollars)

	TX	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$185,704	\$83,514	\$54,337	\$34,423	\$172,274	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,812	\$6,864	\$2,570	\$3,289	\$12,723	
	Auto Rental	\$3,171	\$1,323	\$953	\$625	\$2,901	
	Food from Grocery Stores	\$135,092	\$33,858	\$16,504	\$15,181	\$65,544	
	Food from Restaurants	\$107,606	\$51,834	\$25,504	\$24,667	\$102,004	
	Lodging	\$143,007	\$84,444	\$31,982	\$32,146	\$148,572	
	Boat Fuel	\$62,016	\$27,890	\$18,146	\$11,495	\$57,531	
	Boat & Equipment Rental	\$2,691	\$1,541	\$590	\$595	\$2,725	
	Charter Fees	\$54,041	\$30,940	\$11,851	\$11,945	\$54,736	
	Charter Crew Tips	\$1,336	\$765	\$293	\$295	\$1,354	
	Catch Processing	\$215	\$123	\$47	\$48	\$218	
	Access & Parking	\$5,759	\$2,999	\$1,400	\$1,249	\$5,647	
	Bait	\$62,495	\$15,797	\$6,368	\$7,657	\$29,822	
	Ice	\$21,986	\$5,876	\$2,673	\$2,506	\$11,054	
	Tackle Used on Trip	\$90,240	\$30,982	\$9,784	\$12,930	\$53,696	
	Tournament Fees	\$4,104	\$2,349	\$900	\$907	\$4,156	
	Gifts and Souvenirs	\$16,542	\$4,837	\$846	\$1,961	\$7,644	
	Trip Total	\$907,818	\$385,935	\$184,747	\$161,918	\$732,601	
	Durable Impacts	Tackle	\$35,891	\$7,594	\$4,454	\$4,603	\$16,650
		Rods & Reels	\$74,303	\$15,720	\$9,221	\$9,528	\$34,470
Other Gear		\$28,999	\$6,135	\$3,599	\$3,719	\$13,453	
Camping Equipment		\$367	\$46	\$40	\$31	\$117	
Binnoculars		\$4,049	\$1,871	\$614	\$727	\$3,212	
Clothing		\$24,416	\$4,589	\$3,975	\$3,003	\$11,567	
Taxidermy		\$5,099	\$1,529	\$1,848	\$1,142	\$4,519	
Magazine Subscriptions		\$6,904	\$1,202	\$645	\$585	\$2,431	
Club Dues		\$2,080	\$1,191	\$456	\$460	\$2,107	
License Fees		\$29,684	\$29,684	\$0	\$15,612	\$45,296	
New Boat Purchase		\$613,422	\$103,097	\$33,989	\$43,489	\$180,575	
Used Boat Purchase		\$2,663	\$1,771	\$470	\$746	\$2,987	
New Canoe Purchase		\$10,983	\$1,846	\$609	\$779	\$3,233	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$64,773	\$21,636	\$11,023	\$11,200	\$43,860	
Used Accessory Purchase		\$32	\$22	\$6	\$9	\$36	
Boat Insurance		\$33,502	\$13,431	\$11,490	\$7,450	\$32,371	
Boat Maintenance		\$37,303	\$2,722	\$1,962	\$1,574	\$6,258	
Boat Registration		\$9,353	\$9,353	\$0	\$4,153	\$13,507	
Boat Storage		\$23,619	\$7,021	\$8,158	\$4,703	\$19,882	
Boat Purchase Fees		\$19,365	\$12,380	\$3,970	\$5,255	\$21,604	
New Vehicle Purchase		\$177,910	\$6,740	\$6,984	\$4,499	\$18,223	
Used Vehicle Purchase		\$24,157	\$16,067	\$4,261	\$6,771	\$27,100	
Vehicle Insurance		\$30,685	\$12,302	\$10,524	\$6,823	\$29,649	
Vehicle Maintenance		\$21,607	\$10,168	\$3,487	\$4,835	\$18,490	
Vehicle Purchase Fees		\$9,417	\$6,020	\$1,930	\$2,555	\$10,506	
New Home Purchase		\$697,070	\$250,698	\$182,748	\$166,283	\$599,729	
Second Home Insurance		\$74,197	\$29,746	\$25,447	\$16,499	\$71,692	
Second Home Maintenance		\$104,092	\$36,762	\$24,228	\$24,984	\$85,974	
Second Home Property Tax		\$23,049	\$20,581	\$1,290	\$407	\$22,277	
Second Home Purchase Fee		\$43,203	\$38,577	\$2,417	\$763	\$41,756	
Real Estate Commissions		\$38,170	\$26,787	\$6,863	\$5,108	\$38,758	
		Total Annual	\$2,270,369	\$697,288	\$366,707	\$358,295	\$1,422,290
Total		\$3,178,188	\$1,083,223	\$551,455	\$520,213	\$2,154,891	

Table 182. Total Income Generated in Texas from Marine Recreational Fishing in 2006 (in thousands of dollars)

	TX	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$185,704	\$43,010	\$27,036	\$17,707	\$87,753	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,812	\$5,125	\$1,589	\$1,692	\$8,405	
	Auto Rental	\$3,171	\$697	\$582	\$322	\$1,601	
	Food from Grocery Stores	\$135,092	\$21,268	\$9,864	\$7,809	\$38,941	
	Food from Restaurants	\$107,606	\$36,513	\$14,286	\$12,688	\$63,488	
	Lodging	\$143,007	\$47,486	\$18,450	\$16,536	\$82,471	
	Boat Fuel	\$62,016	\$14,363	\$9,029	\$5,913	\$29,305	
	Boat & Equipment Rental	\$2,691	\$866	\$357	\$306	\$1,529	
	Charter Fees	\$54,041	\$17,391	\$7,173	\$6,144	\$30,708	
	Charter Crew Tips	\$1,336	\$430	\$177	\$152	\$759	
	Catch Processing	\$215	\$69	\$29	\$24	\$122	
	Access & Parking	\$5,759	\$1,672	\$892	\$642	\$3,207	
	Bait	\$62,495	\$11,752	\$3,899	\$3,938	\$19,589	
	Ice	\$21,986	\$3,602	\$1,546	\$1,289	\$6,436	
	Tackle Used on Trip	\$90,240	\$20,766	\$5,872	\$6,651	\$33,289	
	Tournament Fees	\$4,104	\$1,321	\$545	\$467	\$2,332	
	Gifts and Souvenirs	\$16,542	\$3,481	\$498	\$1,009	\$4,988	
	Trip Total	\$907,818	\$229,811	\$101,823	\$83,290	\$414,924	
	Durable Impacts	Tackle	\$35,891	\$6,446	\$2,792	\$2,368	\$11,605
		Rods & Reels	\$74,303	\$13,345	\$5,779	\$4,901	\$24,026
Other Gear		\$28,999	\$5,208	\$2,255	\$1,913	\$9,377	
Camping Equipment		\$367	\$40	\$24	\$16	\$81	
Binnoculars		\$4,049	\$1,073	\$390	\$374	\$1,838	
Clothing		\$24,416	\$3,825	\$2,350	\$1,545	\$7,720	
Taxidermy		\$5,099	\$1,318	\$1,004	\$588	\$2,910	
Magazine Subscriptions		\$6,904	\$804	\$390	\$301	\$1,496	
Club Dues		\$2,080	\$669	\$276	\$236	\$1,182	
License Fees		\$29,684	\$27,222	\$0	\$9,038	\$36,259	
New Boat Purchase		\$613,422	\$68,972	\$20,123	\$22,370	\$111,465	
Used Boat Purchase		\$2,663	\$1,247	\$277	\$384	\$1,908	
New Canoe Purchase		\$10,983	\$1,235	\$360	\$401	\$1,996	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$64,773	\$16,007	\$7,047	\$5,761	\$28,816	
Used Accessory Purchase		\$32	\$15	\$3	\$5	\$23	
Boat Insurance		\$33,502	\$8,966	\$6,344	\$3,832	\$19,142	
Boat Maintenance		\$37,303	\$2,046	\$1,202	\$809	\$4,058	
Boat Registration		\$9,353	\$8,577	\$0	\$2,146	\$10,723	
Boat Storage		\$23,619	\$3,655	\$5,926	\$2,419	\$12,000	
Boat Purchase Fees		\$19,365	\$8,102	\$2,723	\$2,703	\$13,528	
New Vehicle Purchase		\$177,910	\$4,744	\$4,484	\$2,315	\$11,542	
Used Vehicle Purchase		\$24,157	\$11,316	\$2,509	\$3,483	\$17,308	
Vehicle Insurance		\$30,685	\$8,212	\$5,811	\$3,510	\$17,532	
Vehicle Maintenance		\$21,607	\$7,779	\$2,086	\$2,487	\$12,352	
Vehicle Purchase Fees		\$9,417	\$3,940	\$1,324	\$1,314	\$6,579	
New Home Purchase		\$697,070	\$218,331	\$119,998	\$85,535	\$423,864	
Second Home Insurance		\$74,197	\$19,856	\$14,050	\$8,487	\$42,393	
Second Home Maintenance		\$104,092	\$35,429	\$15,390	\$12,852	\$63,670	
Second Home Property Tax		\$23,049	\$0	\$833	\$209	\$1,042	
Second Home Purchase Fee		\$43,203	\$0	\$1,561	\$392	\$1,954	
Real Estate Commissions		\$38,170	\$6,326	\$3,883	\$2,628	\$12,837	
		Total Annual	\$2,270,369	\$494,708	\$231,196	\$185,321	\$911,226
Total		\$3,178,188	\$724,519	\$333,019	\$268,611	\$1,326,150	

Table 183. Total Employment Generated in Texas from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

TX		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$185,704	890	366	464	1,720	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,812	171	29	44	245	
	Auto Rental	\$3,171	19	13	8	40	
	Food from Grocery Stores	\$135,092	643	257	205	1,105	
	Food from Restaurants	\$107,606	2,106	341	333	2,779	
	Lodging	\$143,007	1,639	400	434	2,472	
	Boat Fuel	\$62,016	297	122	155	575	
	Boat & Equipment Rental	\$2,691	42	8	8	58	
	Charter Fees	\$54,041	851	161	161	1,173	
	Charter Crew Tips	\$1,336	21	4	4	29	
	Catch Processing	\$215	3	1	1	5	
	Access & Parking	\$5,759	76	18	17	110	
	Bait	\$62,495	465	76	103	645	
	Ice	\$21,986	110	30	34	174	
	Tackle Used on Trip	\$90,240	716	124	174	1,015	
	Tournament Fees	\$4,104	65	12	12	89	
	Gifts and Souvenirs	\$16,542	184	11	26	222	
	Trip Total	\$907,818	8,299	1,972	2,184	12,456	
	Durable Impacts	Tackle	\$35,891	81	51	62	194
		Rods & Reels	\$74,303	169	105	129	402
Other Gear		\$28,999	66	41	50	157	
Camping Equipment		\$367	1	0	0	2	
Binnoculars		\$4,049	15	7	10	32	
Clothing		\$24,416	143	45	41	229	
Taxidermy		\$5,099	78	38	15	132	
Magazine Subscriptions		\$6,904	13	7	8	28	
Club Dues		\$2,080	33	6	6	45	
License Fees		\$29,684	480	0	217	697	
New Boat Purchase		\$613,422	3,486	426	587	4,498	
Used Boat Purchase		\$2,663	23	6	10	39	
New Canoe Purchase		\$10,983	62	8	11	81	
Used Canoe Purchase		\$0	0	0	0	0	
New Accessory Purchase		\$64,773	488	122	151	761	
Used Accessory Purchase		\$32	0	0	0	0	
Boat Insurance		\$33,502	135	110	100	345	
Boat Maintenance		\$37,303	47	21	21	90	
Boat Registration		\$9,353	151	0	56	207	
Boat Storage		\$23,619	43	87	63	194	
Boat Purchase Fees		\$19,365	114	63	71	248	
New Vehicle Purchase		\$177,910	47	85	61	193	
Used Vehicle Purchase		\$24,157	211	54	91	356	
Vehicle Insurance		\$30,685	123	101	92	316	
Vehicle Maintenance		\$21,607	270	47	65	382	
Vehicle Purchase Fees		\$9,417	55	31	34	120	
New Home Purchase		\$697,070	4,489	2,663	2,243	9,396	
Second Home Insurance		\$74,197	298	244	223	764	
Second Home Maintenance		\$104,092	726	322	337	1,385	
Second Home Property Tax		\$23,049	0	20	5	25	
Second Home Purchase Fee		\$43,203	0	37	10	47	
Real Estate Commissions		\$38,170	192	94	69	354	
Total Annual		\$2,270,369	12,039	4,840	4,840	21,720	
Total			\$3,178,188	20,339	6,813	7,024	34,175

Table 184. Total Economic Impacts Generated in Texas from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

TX		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$104,907	\$176,561	\$98,459	\$55,762	1,927
Party/Charter	Resident					
	Non-Resident	\$10,352	\$17,544	\$9,737	\$5,560	186
	Total	\$115,259	\$194,106	\$108,196	\$61,322	2,113
Private/Rental	Resident Status	\$434,337	\$642,548	\$343,173	\$193,323	5,576
	Resident					
	Non-Resident	\$18,597	\$29,999	\$16,230	\$9,473	279
	Total	\$452,934	\$672,547	\$359,403	\$202,796	5,855
Shore	Resident Status	\$317,954	\$457,473	\$247,159	\$140,707	4,195
	Resident					
	Non-Resident	\$21,671	\$33,344	\$17,844	\$10,099	292
	Total	\$339,625	\$490,817	\$265,002	\$150,806	4,487
Total	Resident Status	\$857,198	\$1,276,582	\$688,790	\$389,792	11,698
	Resident					
	Non-Resident	\$50,620	\$80,888	\$43,810	\$25,132	757
	Total	\$907,818	\$1,357,470	\$732,601	\$414,924	12,456

Table 185. Federal and State Tax Impacts Generated in Texas from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$1,087	.	.	.	.	\$1,087
Enterprise Sub-Total	Enterprises (Corporations)	\$1,087	.	.	.	.	\$1,087
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$57,633	.	\$57,633
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$6,394	\$6,394
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$17,234	\$17,234
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$7,813	\$7,813
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$108,070	.	.	\$108,070
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$59,184	\$11,103	.	.	.	\$70,287
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$60,060	.	.	.	.	\$2,570
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$119,244	\$11,103	\$108,070	\$57,633	\$31,441	\$327,491
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$0
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$8,168
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$1,580	\$1,580
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$10,965	\$10,965
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$86,854	\$86,854
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$6,308	\$6,308
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$80,697	\$80,697
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$7,737	\$7,737
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$0	.	.	\$0
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$1,235	.	.	\$1,235
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$6,990	.	.	\$6,990
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$478	.	.	\$478
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$850	.	.	\$850
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$642	.	.	.	.	\$642
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$2,570	.	.	.	.	\$2,570
State/Local Sub-Total	State/Local Government Non-Education	\$3,212	.	\$9,554	\$8,168	\$194,141	\$215,074
Total	All	\$123,543	\$11,103	\$117,624	\$65,801	\$225,581	\$543,652

PACIFIC REGION TABLES

Alaska

California

Oregon

Washington

Table 186. Mean Expenditures by Mode and Resident Status in Alaska in 2006

AK			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$25.16	4.24	\$28.88	9.16
		Private/Rental				
		Shore	\$14.87	2.28	\$20.47	10.55
	Public Transportation	Party/Charter	\$12.92	3.68	\$8.64	2.26
		Private/Rental	\$0.00	0	\$105.61	17.04
		Shore	\$0.20	0.2	\$129.01	19.96
	Auto Rental	Party/Charter	\$0.00	0	\$77.68	28.13
		Private/Rental	\$1.02	1.02	\$38.12	8.36
		Shore	\$0.00	0	\$7.35	2.69
	Food from Grocery Stores	Party/Charter	\$0.00	0	\$25.01	10.47
		Private/Rental	\$13.47	2.02	\$15.39	3.2
		Shore	\$13.23	2	\$30.31	7.11
	Food from Restaurants	Party/Charter	\$19.78	3.94	\$13.99	4.71
		Private/Rental	\$21.21	3.69	\$19.30	3.6
		Shore	\$2.60	0.79	\$28.20	5.23
	Lodging	Party/Charter	\$4.17	1.84	\$14.16	4.86
		Private/Rental	\$30.51	8	\$87.21	20.3
		Shore	\$1.57	0.49	\$53.24	13.73
	Boat Fuel	Party/Charter	\$12.79	6.09	\$21.46	4.79
		Private/Rental	\$27.80	3.46	\$19.97	3.75
		Shore	\$0.00	0	\$0.00	0
	Boat & Equipment Rental	Party/Charter	\$8.94	1.72	\$5.90	2.05
		Private/Rental	\$0.00	0	\$3.92	3.71
		Shore	\$136.68	18.13	\$227.25	33.67
	Charter Fees	Party/Charter	\$5.20	1.63	\$3.92	1
		Private/Rental	\$1.82	1.03	\$26.48	4.44
		Shore	\$0.84	0.49	\$6.79	1.89
	Catch Processing	Party/Charter	\$3.53	3.71	\$9.50	3.76
		Private/Rental	\$0.10	0.08	\$0.37	0.12
		Shore	\$2.72	0.68	\$0.70	0.33
	Access & Parking	Party/Charter	\$0.08	0.08	\$0.60	0.32
		Private/Rental	\$0.00	0	\$0.31	0.15
		Shore	\$4.73	0.69	\$1.88	0.43
	Bait	Party/Charter	\$1.49	0.76	\$0.05	0.05
		Private/Rental	\$1.43	0.48	\$0.64	0.21
		Shore	\$1.69	0.33	\$0.48	0.13
	Ice	Party/Charter	\$0.21	0.12	\$0.05	0.03
		Private/Rental	\$1.15	0.69	\$6.33	2.14
		Shore	\$4.82	1.64	\$7.85	1.64
	Tackle Used on Trip	Party/Charter	\$5.18	2.41	\$11.45	3.37
		Private/Rental	\$1.66	0.62	\$0.89	0.26
		Shore	\$1.54	0.64	\$0.39	0.24
	Tournament Fees	Party/Charter	\$0.00	0	\$0.08	0.07
		Private/Rental	\$2.66	1.31	\$23.30	3.73
		Shore	\$0.23	0.14	\$17.75	3.82
	Gifts and Souvenirs	Party/Charter	\$0.00	0	\$10.41	4.29
		Private/Rental	\$242.08	42.94	\$583.99	107.37
Shore		\$85.79	15.55	\$330.28	73.54	
Equipment Expenditures	Trip Total	Party/Charter	\$60.17	22.61	\$197.02	70.81
		Private/Rental	\$52.16	6.88	\$20.75	2.9
		Shore	\$85.41	14.49	\$32.94	5.86
	Tackle	Other Gear	\$29.70	4.5	\$9.45	1.92
	Camping Equipment	Binnoculars	\$3.78	1.7	\$2.28	1.19
	Clothing	Clothing	\$11.69	6.83	\$1.73	1.36
	Taxidermy	Taxidermy	\$25.37	5.12	\$5.46	1
	Magazine Subscriptions	Magazine Subscriptions	\$14.87	4.45	\$3.23	1.14
	Club Dues	Club Dues	\$1.84	0.61	\$6.36	1.2
	License Fees	License Fees	\$1.68	0.54	\$1.40	0.36
	New Boat Purchase	New Boat Purchase	\$26.15	3	\$96.43	6.48
	Used Boat Purchase	Used Boat Purchase	\$254.54	168.42	\$58.10	44.26
	New Canoe Purchase	Used Canoe Purchase	\$0.00	0	\$0.00	0
	Used Canoe Purchase	New Canoe Purchase	\$38.39	29.78	\$0.00	0
	New Accessory Purchase	Used Accessory Purchase	\$0.00	0	\$0.00	0
	Used Accessory Purchase	New Accessory Purchase	\$63.01	22.95	\$11.57	8.08
	Boat Insurance	Used Accessory Purchase	\$0.00	0	\$0.00	0
	Boat Maintenance	Boat Insurance	\$53.84	11.66	\$8.41	4.14
	Boat Registration	Boat Maintenance	\$54.39	12.2	\$7.44	3.22
	Boat Storage	Boat Registration	\$19.20	3.63	\$3.29	1.27
	Boat Purchase Fees	Boat Storage	\$25.63	9.35	\$6.35	3.7
	New Vehicle Purchase	Boat Purchase Fees	\$1.20	0.69	\$0.00	0
	Used Vehicle Purchase	New Vehicle Purchase	\$444.91	401.86	\$16.99	17
	Vehicle Insurance	Used Vehicle Purchase	\$0.00	0	\$0.00	0
	Vehicle Maintenance	Vehicle Insurance	\$4.05	3.13	\$0.57	0.57
	Vehicle Purchase Fees	Vehicle Maintenance	\$0.98	0.91	\$1.30	1.15
	New Home Purchase	Vehicle Purchase Fees	\$16.95	15.31	\$0.00	0
	Second Home Insurance	New Home Purchase	\$0.00	0	\$47.67	37.98
	Second Home Maintenance	Second Home Insurance	\$8.65	6.11	\$13.62	10.06
	Second Home Property Tax	Second Home Maintenance	\$30.95	21.3	\$23.00	13.15
	Second Home Purchase Fee	Second Home Property Tax	\$35.58	28.38	\$0.59	0.47
	Real Estate Commissions	Second Home Purchase Fee	\$30.83	30.8	\$0.00	0
	Total Annual	Real Estate Commissions	\$57.19	57.12	\$0.00	0
			\$1,392.94	444.62	\$378.96	64.57

Table 187. Total Marine Recreational Fishing Expenditures in Alaska by Resident Status in 2006 (in thousands of dollars)

AK			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$1,456	\$942	\$1,971	\$7,322	\$2,746	\$11,897	
		Private/Rental	\$4,993	\$3,470	\$6,516	\$3,189	\$0	\$6,418	
		Shore	\$1,120	\$478	\$1,761	\$440	\$207	\$672	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$26,773	\$18,133	\$35,412	
		Private/Rental	\$67	\$0	\$199	\$20,099	\$13,760	\$26,438	
		Shore	\$0	\$0	\$0	\$3,957	\$1,107	\$6,807	
	Auto Rental	Party/Charter	\$59	\$0	\$175	\$9,663	\$5,465	\$13,861	
		Private/Rental	\$0	\$0	\$0	\$1,145	\$317	\$1,972	
		Shore	\$0	\$0	\$0	\$1,274	\$218	\$2,331	
	Food from Grocery Stores	Party/Charter	\$780	\$530	\$1,029	\$3,901	\$2,291	\$5,510	
		Private/Rental	\$4,441	\$3,100	\$5,782	\$4,723	\$2,515	\$6,931	
		Shore	\$1,715	\$1,007	\$2,422	\$713	\$235	\$1,191	
	Food from Restaurants	Party/Charter	\$1,228	\$782	\$1,674	\$4,893	\$3,076	\$6,711	
		Private/Rental	\$873	\$349	\$1,398	\$4,393	\$2,753	\$6,033	
		Shore	\$362	\$47	\$677	\$721	\$228	\$1,215	
	Lodging	Party/Charter	\$1,766	\$833	\$2,699	\$22,108	\$11,924	\$32,292	
		Private/Rental	\$527	\$204	\$851	\$8,295	\$4,042	\$12,547	
		Shore	\$1,109	\$66	\$2,152	\$1,093	\$595	\$1,591	
	Boat Fuel	Private/Rental	\$9,334	\$6,997	\$11,670	\$3,111	\$1,936	\$4,287	
		Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$3,000	\$1,855	\$4,145	\$919	\$288	\$1,551	
	Boat & Equipment Rental	Party/Charter	\$0	\$0	\$0	\$200	\$0	\$570	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$7,911	\$5,624	\$10,198	\$57,612	\$40,476	\$74,748	
		Private/Rental	\$301	\$112	\$489	\$994	\$495	\$1,493	
		Shore	\$106	\$0	\$223	\$6,712	\$4,463	\$8,962	
	Catch Processing	Party/Charter	\$283	\$0	\$604	\$1,057	\$474	\$1,640	
		Private/Rental	\$306	\$0	\$936	\$484	\$103	\$864	
		Shore	\$6	\$0	\$16	\$94	\$34	\$154	
	Access & Parking	Party/Charter	\$914	\$461	\$1,367	\$109	\$10	\$209	
		Private/Rental	\$7	\$0	\$21	\$31	\$0	\$63	
		Shore	\$0	\$0	\$0	\$77	\$4	\$151	
	Bait	Party/Charter	\$1,589	\$1,125	\$2,052	\$294	\$159	\$428	
		Private/Rental	\$130	\$0	\$259	\$2	\$0	\$7	
		Shore	\$83	\$27	\$138	\$163	\$59	\$267	
	Ice	Party/Charter	\$569	\$350	\$787	\$75	\$34	\$116	
		Private/Rental	\$19	\$0	\$39	\$3	\$0	\$6	
		Shore	\$67	\$0	\$145	\$1,604	\$538	\$2,670	
	Tackle Used on Trip	Party/Charter	\$1,618	\$538	\$2,698	\$1,223	\$711	\$1,735	
		Private/Rental	\$449	\$36	\$862	\$583	\$239	\$928	
		Shore	\$96	\$25	\$167	\$227	\$96	\$358	
	Tournament Fees	Party/Charter	\$517	\$97	\$936	\$60	\$0	\$133	
		Private/Rental	\$0	\$0	\$0	\$4	\$0	\$11	
		Shore	\$154	\$4	\$304	\$5,906	\$4,016	\$7,796	
	Gifts and Souvenirs	Party/Charter	\$77	\$0	\$170	\$2,766	\$1,575	\$3,956	
		Private/Rental	\$0	\$0	\$0	\$530	\$98	\$963	
		Shore	\$14,012	\$8,878	\$19,229	\$148,050	\$93,815	\$202,284	
	Equipment Expenditures	Trip Total	Private/Rental	\$28,802	\$18,546	\$39,175	\$51,457	\$28,574	\$74,394
			Shore	\$5,217	\$1,636	\$9,129	\$10,035	\$3,030	\$17,219
		Mode Sub-Total	All	\$48,030	\$29,060	\$67,533	\$209,542	\$125,418	\$293,898
		Tackle		\$6,251	\$4,635	\$7,867	\$4,087	\$2,967	\$5,207
	Rods & Reels		\$10,235	\$6,832	\$13,638	\$6,487	\$4,223	\$8,750	
	Other Gear		\$3,559	\$2,502	\$4,616	\$1,862	\$1,119	\$2,604	
Camping Equipment		\$453	\$54	\$852	\$450	\$0	\$909		
Binnoculars		\$1,401	\$0	\$3,004	\$341	\$0	\$864		
Clothing		\$3,040	\$1,837	\$4,243	\$1,075	\$691	\$1,460		
Taxidermy		\$1,781	\$737	\$2,826	\$635	\$195	\$1,075		
Magazine Subscriptions		\$220	\$77	\$364	\$1,253	\$791	\$1,715		
Club Dues		\$201	\$75	\$328	\$276	\$138	\$414		
License Fees		\$3,133	\$2,428	\$3,838	\$18,990	\$16,490	\$21,490		
New Boat Purchase		\$30,502	\$0	\$70,057	\$11,443	\$0	\$28,525		
Used Boat Purchase		\$0	\$0	\$0	\$0	\$0	\$0		
New Canoe Purchase		\$4,600	\$0	\$11,594	\$0	\$0	\$0		
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0		
New Accessory Purchase		\$7,550	\$2,160	\$12,941	\$2,278	\$0	\$5,397		
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	\$0		
Boat Insurance		\$6,452	\$3,714	\$9,190	\$1,657	\$61	\$3,253		
Boat Maintenance		\$6,518	\$3,652	\$9,383	\$1,465	\$221	\$2,709		
Boat Registration		\$2,301	\$1,448	\$3,154	\$649	\$158	\$1,139		
Boat Storage		\$3,071	\$874	\$5,268	\$1,250	\$0	\$2,677		
Boat Purchase Fees		\$143	\$0	\$306	\$0	\$0	\$0		
New Vehicle Purchase		\$53,314	\$0	\$147,699	\$3,347	\$0	\$9,908		
Used Vehicle Purchase		\$0	\$0	\$0	\$0	\$0	\$0		
Vehicle Insurance		\$485	\$0	\$1,220	\$112	\$0	\$330		
Vehicle Maintenance		\$117	\$0	\$330	\$257	\$0	\$699		
Vehicle Purchase Fees		\$2,031	\$0	\$5,628	\$0	\$0	\$0		
New Home Purchase		\$0	\$0	\$0	\$9,388	\$0	\$24,049		
Second Home Insurance		\$1,037	\$0	\$2,473	\$2,682	\$0	\$6,563		
Second Home Maintenance		\$3,708	\$0	\$8,710	\$4,530	\$0	\$9,603		
Second Home Property Tax		\$4,264	\$0	\$10,460	\$117	\$0	\$299		
Second Home Purchase Fee		\$3,695	\$0	\$10,927	\$0	\$0	\$0		
Real Estate Commissions		\$6,853	\$0	\$20,269	\$0	\$0	\$0		
	Total Annual	\$166,916	\$62,490	\$271,342	\$74,628	\$49,704	\$99,553		
State Total Expenditures		\$499,116	\$266,672	\$732,325					

Table 188. Total Economic Impacts Generated in Alaska from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

AK		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$214,946	\$107,632	\$33,441	\$25,104	\$166,177
Output (\$1,000)	Resident					
	Non-Resident	\$284,170	\$227,844	\$77,984	\$90,501	\$396,329
	Total	\$499,116	\$335,476	\$111,425	\$115,605	\$562,505
Value Added (\$1,000)	Resident Status	\$214,946	\$56,308	\$18,681	\$15,460	\$90,448
	Resident					
	Non-Resident	\$284,170	\$138,350	\$40,849	\$63,276	\$242,475
	Total	\$499,116	\$194,658	\$59,529	\$78,736	\$332,923
Income (\$1,000)	Resident Status	\$214,946	\$31,022	\$10,460	\$7,884	\$49,366
	Resident					
	Non-Resident	\$284,170	\$93,660	\$23,591	\$40,254	\$157,504
	Total	\$499,116	\$124,682	\$34,051	\$48,138	\$206,871
Employment (Jobs)	Resident Status	\$214,946	1,073	235	226	1,535
	Resident					
	Non-Resident	\$284,170	3,409	573	901	4,883
	Total	\$499,116	4,482	809	1,127	6,418

Table 189. Total Sales/Output Generated in Alaska from Marine Recreational Fishing in 2006 (in thousands of dollars)

	AK	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$18,519	\$17,499	\$8,965	\$3,816	\$30,280	
Trip Impacts	Private Transportation						
	Public Transportation	\$50,896	\$50,896	\$18,982	\$15,756	\$85,634	
	Auto Rental	\$12,141	\$12,141	\$5,577	\$2,607	\$20,325	
	Food from Grocery Stores	\$16,271	\$5,911	\$1,623	\$1,638	\$9,171	
	Food from Restaurants	\$12,471	\$12,471	\$3,191	\$3,295	\$18,956	
	Lodging	\$34,898	\$34,898	\$10,748	\$8,987	\$54,634	
	Boat Fuel	\$12,445	\$11,759	\$6,025	\$2,561	\$20,345	
	Boat & Equipment Rental	\$4,119	\$4,119	\$1,313	\$1,041	\$6,473	
	Charter Fees	\$65,523	\$65,523	\$20,874	\$16,594	\$102,991	
	Charter Crew Tips	\$1,295	\$1,295	\$413	\$328	\$2,035	
	Catch Processing	\$8,948	\$8,948	\$2,851	\$2,267	\$14,066	
	Access & Parking	\$1,161	\$1,161	\$412	\$285	\$1,858	
	Bait	\$2,092	\$1,165	\$498	\$373	\$2,036	
	Ice	\$911	\$363	\$90	\$99	\$552	
	Tackle Used on Trip	\$5,545	\$2,987	\$764	\$903	\$4,653	
	Tournament Fees	\$904	\$904	\$288	\$228	\$1,420	
	Gifts and Souvenirs	\$9,433	\$2,756	\$493	\$1,005	\$4,253	
	Trip Total	\$257,572	\$234,795	\$83,106	\$61,782	\$379,683	
	Durable Impacts	Tackle	\$10,337	\$5,568	\$1,921	\$819	\$8,308
		Rods & Reels	\$16,722	\$9,006	\$3,107	\$1,325	\$13,439
Other Gear		\$5,421	\$2,920	\$1,007	\$430	\$4,356	
Camping Equipment		\$903	\$433	\$114	\$110	\$657	
Binnoculars		\$1,741	\$0	\$0	\$0	\$0	
Clothing		\$4,116	\$2,635	\$1,106	\$358	\$4,099	
Taxidermy		\$2,417	\$2,417	\$1,187	\$775	\$4,379	
Magazine Subscriptions		\$1,473	\$477	\$140	\$101	\$718	
Club Dues		\$477	\$477	\$152	\$121	\$750	
License Fees		\$22,123	\$3,133	\$0	\$30,968	\$34,101	
New Boat Purchase		\$41,944	\$11,512	\$3,202	\$3,399	\$18,113	
Used Boat Purchase		\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase		\$4,600	\$1,263	\$351	\$372	\$1,986	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$9,828	\$4,061	\$915	\$1,329	\$6,305	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$8,109	\$8,109	\$3,146	\$2,022	\$13,276	
Boat Maintenance		\$7,983	\$2,191	\$394	\$313	\$2,898	
Boat Registration		\$2,949	\$2,301	\$0	\$2,241	\$4,542	
Boat Storage		\$4,320	\$4,320	\$2,231	\$917	\$7,469	
Boat Purchase Fees		\$143	\$143	\$34	\$43	\$221	
New Vehicle Purchase		\$56,661	\$441	\$84	\$62	\$587	
Used Vehicle Purchase		\$0	\$0	\$0	\$0	\$0	
Vehicle Insurance		\$597	\$597	\$232	\$149	\$977	
Vehicle Maintenance		\$374	\$374	\$70	\$99	\$543	
Vehicle Purchase Fees		\$2,031	\$2,031	\$485	\$613	\$3,130	
New Home Purchase		\$9,388	\$9,388	\$2,697	\$2,718	\$14,803	
Second Home Insurance		\$3,719	\$3,719	\$1,442	\$929	\$6,090	
Second Home Maintenance		\$8,238	\$8,238	\$2,054	\$2,423	\$12,715	
Second Home Property Tax		\$4,381	\$4,381	\$302	\$69	\$4,752	
Second Home Purchase Fee		\$3,695	\$3,695	\$255	\$58	\$4,007	
Real Estate Commissions		\$6,853	\$6,853	\$1,692	\$1,057	\$9,602	
Total Annual		\$241,544	\$100,681	\$28,319	\$53,822	\$182,823	
Total	\$499,116	\$335,476	\$111,425	\$115,605	\$562,505		

Table 190. Total Value-Added Generated in Alaska from Marine Recreational Fishing in 2006 (in thousands of dollars)

	AK	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$18,519	\$7,797	\$4,858	\$2,350	\$15,005	
Trip Impacts	Private Transportation						
	Public Transportation	\$50,896	\$27,602	\$9,062	\$9,703	\$46,367	
	Auto Rental	\$12,141	\$5,033	\$2,735	\$1,605	\$9,373	
	Food from Grocery Stores	\$16,271	\$3,546	\$850	\$1,009	\$5,404	
	Food from Restaurants	\$12,471	\$6,522	\$1,628	\$2,029	\$10,180	
	Lodging	\$34,898	\$20,794	\$5,829	\$5,534	\$32,158	
	Boat Fuel	\$12,445	\$5,240	\$3,265	\$1,577	\$10,081	
	Boat & Equipment Rental	\$4,119	\$2,303	\$710	\$641	\$3,655	
	Charter Fees	\$65,523	\$36,642	\$11,293	\$10,219	\$58,154	
	Charter Crew Tips	\$1,295	\$724	\$223	\$202	\$1,149	
	Catch Processing	\$8,948	\$5,004	\$1,542	\$1,396	\$7,942	
	Access & Parking	\$1,161	\$585	\$227	\$175	\$987	
	Bait	\$2,092	\$574	\$245	\$230	\$1,048	
	Ice	\$911	\$224	\$49	\$61	\$334	
	Tackle Used on Trip	\$5,545	\$1,908	\$417	\$556	\$2,881	
	Tournament Fees	\$904	\$505	\$156	\$141	\$802	
	Gifts and Souvenirs	\$9,433	\$2,069	\$271	\$619	\$2,958	
	Trip Total	\$257,572	\$127,073	\$43,359	\$38,046	\$208,478	
	Durable Impacts	Tackle	\$10,337	\$808	\$994	\$505	\$2,306
		Rods & Reels	\$16,722	\$1,306	\$1,607	\$816	\$3,730
Other Gear		\$5,421	\$423	\$521	\$265	\$1,209	
Camping Equipment		\$903	\$162	\$58	\$68	\$287	
Binnoculars		\$1,741	\$0	\$0	\$0	\$0	
Clothing		\$4,116	\$291	\$563	\$221	\$1,074	
Taxidermy		\$2,417	\$897	\$721	\$478	\$2,096	
Magazine Subscriptions		\$1,473	\$185	\$74	\$62	\$322	
Club Dues		\$477	\$267	\$82	\$74	\$423	
License Fees		\$22,123	\$22,123	\$0	\$26,366	\$48,489	
New Boat Purchase		\$41,944	\$6,943	\$1,745	\$2,093	\$10,781	
Used Boat Purchase		\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase		\$4,600	\$761	\$191	\$229	\$1,182	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$9,828	\$2,774	\$500	\$819	\$4,093	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$8,109	\$3,204	\$2,311	\$1,245	\$6,760	
Boat Maintenance		\$7,983	\$538	\$204	\$193	\$935	
Boat Registration		\$2,949	\$2,949	\$0	\$1,629	\$4,579	
Boat Storage		\$4,320	\$1,097	\$1,283	\$565	\$2,945	
Boat Purchase Fees		\$143	\$92	\$19	\$27	\$138	
New Vehicle Purchase		\$56,661	\$77	\$43	\$38	\$158	
Used Vehicle Purchase		\$0	\$0	\$0	\$0	\$0	
Vehicle Insurance		\$597	\$236	\$170	\$92	\$497	
Vehicle Maintenance		\$374	\$180	\$40	\$61	\$281	
Vehicle Purchase Fees		\$2,031	\$1,306	\$272	\$378	\$1,956	
New Home Purchase		\$9,388	\$4,004	\$1,438	\$1,674	\$7,116	
Second Home Insurance		\$3,719	\$1,469	\$1,060	\$572	\$3,101	
Second Home Maintenance		\$8,238	\$3,473	\$974	\$1,492	\$5,939	
Second Home Property Tax		\$4,381	\$3,912	\$169	\$42	\$4,123	
Second Home Purchase Fee		\$3,695	\$3,299	\$143	\$36	\$3,477	
Real Estate Commissions		\$6,853	\$4,809	\$989	\$651	\$6,449	
Total Annual		\$241,544	\$67,585	\$16,170	\$40,690	\$124,445	
Total			\$499,116	\$194,658	\$59,529	\$78,736	\$332,923

Table 191. Total Income Generated in Alaska from Marine Recreational Fishing in 2006 (in thousands of dollars)

	AK	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$18,519	\$4,042	\$2,282	\$1,198	\$7,522	
Trip Impacts	Private Transportation						
	Public Transportation	\$50,896	\$20,714	\$5,391	\$4,946	\$31,051	
	Auto Rental	\$12,141	\$2,605	\$1,590	\$818	\$5,014	
	Food from Grocery Stores	\$16,271	\$2,240	\$489	\$514	\$3,243	
	Food from Restaurants	\$12,471	\$4,592	\$892	\$1,034	\$6,519	
	Lodging	\$34,898	\$11,699	\$3,283	\$2,821	\$17,803	
	Boat Fuel	\$12,445	\$2,716	\$1,533	\$804	\$5,054	
	Boat & Equipment Rental	\$4,119	\$1,294	\$420	\$327	\$2,040	
	Charter Fees	\$65,523	\$20,580	\$6,674	\$5,209	\$32,464	
	Charter Crew Tips	\$1,295	\$407	\$132	\$103	\$641	
	Catch Processing	\$8,948	\$2,811	\$911	\$712	\$4,434	
	Access & Parking	\$1,161	\$326	\$143	\$89	\$559	
	Bait	\$2,092	\$452	\$153	\$117	\$721	
	Ice	\$911	\$138	\$28	\$31	\$196	
	Tackle Used on Trip	\$5,545	\$1,276	\$235	\$283	\$1,794	
	Tournament Fees	\$904	\$284	\$92	\$72	\$448	
	Gifts and Souvenirs	\$9,433	\$1,489	\$149	\$315	\$1,954	
	Trip Total	\$257,572	\$77,664	\$24,397	\$19,395	\$121,456	
	Durable Impacts	Tackle	\$10,337	\$686	\$625	\$257	\$1,568
		Rods & Reels	\$16,722	\$1,109	\$1,012	\$416	\$2,537
Other Gear		\$5,421	\$360	\$328	\$135	\$822	
Camping Equipment		\$903	\$141	\$36	\$34	\$212	
Binnoculars		\$1,741	\$0	\$0	\$0	\$0	
Clothing		\$4,116	\$242	\$333	\$113	\$688	
Taxidermy		\$2,417	\$776	\$389	\$244	\$1,409	
Magazine Subscriptions		\$1,473	\$125	\$44	\$32	\$201	
Club Dues		\$477	\$150	\$49	\$38	\$236	
License Fees		\$22,123	\$20,288	\$0	\$21,175	\$41,463	
New Boat Purchase		\$41,944	\$4,641	\$970	\$1,067	\$6,679	
Used Boat Purchase		\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase		\$4,600	\$509	\$106	\$117	\$732	
Used Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
New Accessory Purchase		\$9,828	\$1,937	\$280	\$417	\$2,635	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$8,109	\$2,138	\$1,214	\$635	\$3,987	
Boat Maintenance		\$7,983	\$402	\$124	\$98	\$625	
Boat Registration		\$2,949	\$2,705	\$0	\$1,095	\$3,800	
Boat Storage		\$4,320	\$572	\$949	\$288	\$1,809	
Boat Purchase Fees		\$143	\$60	\$12	\$14	\$86	
New Vehicle Purchase		\$56,661	\$74	\$27	\$19	\$120	
Used Vehicle Purchase		\$0	\$0	\$0	\$0	\$0	
Vehicle Insurance		\$597	\$157	\$89	\$47	\$293	
Vehicle Maintenance		\$374	\$138	\$23	\$31	\$191	
Vehicle Purchase Fees		\$2,031	\$855	\$176	\$193	\$1,223	
New Home Purchase		\$9,388	\$3,487	\$951	\$853	\$5,291	
Second Home Insurance		\$3,719	\$981	\$556	\$292	\$1,829	
Second Home Maintenance		\$8,238	\$3,347	\$617	\$761	\$4,725	
Second Home Property Tax		\$4,381	\$0	\$114	\$22	\$136	
Second Home Purchase Fee		\$3,695	\$0	\$96	\$18	\$115	
Real Estate Commissions		\$6,853	\$1,136	\$532	\$332	\$2,000	
		Total Annual	\$241,544	\$47,018	\$9,654	\$28,742	\$85,414
Total		\$499,116	\$124,682	\$34,051	\$48,138	\$206,871	

Table 192. Total Employment Generated in Alaska from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	AK	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$18,519	90	32	34	157
Trip Impacts	Private Transportation					
	Public Transportation	\$50,896	841	123	142	1,106
	Auto Rental	\$12,141	72	41	23	137
	Food from Grocery Stores	\$16,271	64	12	15	91
	Food from Restaurants	\$12,471	216	26	30	272
	Lodging	\$34,898	459	84	81	624
	Boat Fuel	\$12,445	61	22	23	105
	Boat & Equipment Rental	\$4,119	71	11	9	91
	Charter Fees	\$65,523	1,125	181	149	1,455
	Charter Crew Tips	\$1,295	22	4	3	29
	Catch Processing	\$8,948	154	25	20	199
	Access & Parking	\$1,161	17	4	3	23
	Bait	\$2,092	24	3	3	30
	Ice	\$911	4	1	1	6
	Tackle Used on Trip	\$5,545	43	6	8	57
	Tournament Fees	\$904	16	2	2	20
	Gifts and Souvenirs	\$9,433	79	4	9	92
	Trip Total	\$257,572	3,356	580	556	4,493
Durable Impacts	Tackle	\$10,337	34	14	7	56
	Rods & Reels	\$16,722	56	22	12	90
	Other Gear	\$5,421	18	7	4	29
	Camping Equipment	\$903	3	1	1	4
	Binnoculars	\$1,741	0	0	0	0
	Clothing	\$4,116	31	8	3	42
	Taxidermy	\$2,417	32	16	7	55
	Magazine Subscriptions	\$1,473	2	1	1	4
	Club Dues	\$477	8	1	1	11
	License Fees	\$22,123	296	0	362	659
	New Boat Purchase	\$41,944	253	25	31	309
	Used Boat Purchase	\$0	0	0	0	0
	New Canoe Purchase	\$4,600	28	3	3	34
	Used Canoe Purchase	\$0	0	0	0	0
	New Accessory Purchase	\$9,828	68	7	12	87
	Used Accessory Purchase	\$0	0	0	0	0
	Boat Insurance	\$8,109	33	23	18	74
	Boat Maintenance	\$7,983	10	3	3	16
	Boat Registration	\$2,949	40	0	23	63
	Boat Storage	\$4,320	9	18	8	35
	Boat Purchase Fees	\$143	1	0	0	2
	New Vehicle Purchase	\$56,661	2	1	1	4
	Used Vehicle Purchase	\$0	0	0	0	0
	Vehicle Insurance	\$597	2	2	1	5
	Vehicle Maintenance	\$374	5	1	1	6
	Vehicle Purchase Fees	\$2,031	12	5	6	22
	New Home Purchase	\$9,388	53	24	24	101
	Second Home Insurance	\$3,719	15	11	8	34
	Second Home Maintenance	\$8,238	50	15	22	87
	Second Home Property Tax	\$4,381	0	3	1	4
	Second Home Purchase Fee	\$3,695	0	3	1	3
	Real Estate Commissions	\$6,853	65	15	10	90
	Total Annual	\$241,544	1,126	229	571	1,925
	Total		\$499,116	4,482	809	1,127	6,418

Table 193. Total Economic Impacts Generated in Alaska from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

AK		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$14,012	\$20,952	\$11,694	\$6,555	265
Party/Charter	Resident					
	Non-Resident	\$148,050	\$224,813	\$124,490	\$72,239	2,810
	Total	\$162,061	\$245,765	\$136,185	\$78,793	3,075
Private/Rental	Resident Status	\$28,802	\$38,901	\$20,354	\$11,000	322
	Resident					
	Non-Resident	\$51,457	\$74,346	\$40,678	\$24,912	865
	Total	\$80,259	\$113,246	\$61,031	\$35,912	1,187
Shore	Resident Status	\$5,217	\$6,089	\$3,376	\$1,900	60
	Resident					
	Non-Resident	\$10,035	\$14,582	\$7,886	\$4,851	170
	Total	\$15,252	\$20,671	\$11,262	\$6,751	231
Total	Resident Status	\$48,030	\$65,941	\$35,424	\$19,455	648
	Resident					
	Non-Resident	\$209,542	\$313,741	\$173,054	\$102,002	3,845
	Total	\$257,572	\$379,683	\$208,478	\$121,456	4,493

Table 194. Federal and State Tax Impacts Generated in Alaska from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$163	.	.	.	.	\$163
Enterprise Sub-Total	Enterprises (Corporations)	\$163	.	.	.	.	\$163
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$8,831	.	\$8,831
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$375	\$375
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$1,012	\$1,012
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$459	\$459
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$15,681	.	.	\$15,681
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$8,356	\$1,246	.	.	.	\$9,602
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$8,480	.	.	.	.	\$699
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$16,836	\$1,246	\$15,681	\$8,831	\$1,847	\$44,440
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$8,239
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$4,000
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$162	\$162
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$321	\$321
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$6,278	\$6,278
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$15,021	\$15,021
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$885	\$885
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$7,470	\$7,470
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$0	.	.	\$0
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$241	.	.	\$241
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$714	.	.	\$714
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$659	.	.	\$659
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$107	.	.	\$107
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$175	.	.	.	.	\$175
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$699	.	.	.	.	\$699
State/Local Sub-Total	State/Local Government Non-Education	\$874	.	\$1,721	\$12,239	\$30,137	\$44,971
Total	All	\$17,872	\$1,246	\$17,402	\$21,070	\$31,984	\$89,573

Table 195. Mean Expenditures by Mode and Resident Status in California in 2006

CA			Resident Status			
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident	
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error
Trip Expenditures	Private Transportation	Party/Charter	\$21.03	2.21	\$61.12	21.7
		Private/Rental				
		Shore	\$18.61	1.93	\$22.79	9.53
	Public Transportation	Party/Charter	\$11.69	1.46	\$7.49	3.86
		Private/Rental	\$0.01	0.01	\$16.78	5.42
		Shore	\$0.04	0.04	\$4.49	4.12
	Auto Rental	Party/Charter	\$0.37	0.35	\$6.45	5.6
		Private/Rental	\$0.00	0	\$15.61	6.92
		Shore	\$0.00	0	\$0.00	0
	Food from Grocery Stores	Party/Charter	\$0.00	0	\$0.93	1.07
		Private/Rental	\$11.51	1.28	\$12.56	5.3
		Shore	\$12.96	0.99	\$7.56	2.77
	Food from Restaurants	Party/Charter	\$7.02	0.84	\$2.21	1.75
		Private/Rental	\$12.25	1.83	\$18.16	3.91
		Shore	\$5.21	0.93	\$7.46	4.16
	Lodging	Party/Charter	\$5.67	1	\$2.67	2.15
		Private/Rental	\$7.02	1.81	\$32.46	8.05
		Shore	\$4.40	1.29	\$5.29	2.39
	Boat Fuel	Party/Charter	\$3.86	1.14	\$2.59	2.29
		Private/Rental	\$29.57	4.15	\$10.08	3.31
		Shore	\$0.06	0.06	\$0.00	0
	Boat & Equipment Rental	Party/Charter	\$10.49	2.43	\$3.60	2
		Private/Rental	\$0.19	0.13	\$0.00	0
		Shore	\$93.95	8.47	\$87.76	28.66
	Charter Fees	Party/Charter	\$8.87	1.24	\$7.04	1.3
		Private/Rental	\$0.32	0.17	\$0.25	0.14
		Shore	\$0.00	0	\$0.00	0
	Catch Processing	Party/Charter	\$0.00	0	\$0.00	0
		Private/Rental	\$0.00	0	\$0.00	0
		Shore	\$0.00	0	\$0.00	0
	Access & Parking	Party/Charter	\$1.47	0.26	\$1.57	0.92
		Private/Rental	\$0.90	0.18	\$1.33	1.18
		Shore	\$0.99	0.23	\$0.00	0
	Bait	Party/Charter	\$0.55	0.22	\$0.07	0.03
		Private/Rental	\$6.78	0.57	\$1.37	0.84
		Shore	\$3.35	0.46	\$0.10	0.09
	Ice	Party/Charter	\$2.19	0.39	\$0.28	0.1
		Private/Rental	\$1.87	0.2	\$1.22	0.68
		Shore	\$0.74	0.16	\$0.02	0.02
	Tackle Used on Trip	Party/Charter	\$26.64	6.67	\$12.94	4.09
		Private/Rental	\$20.53	3.89	\$8.08	3.82
		Shore	\$16.04	5.36	\$0.41	0.37
	Tournament Fees	Party/Charter	\$3.66	0.41	\$1.70	0.36
		Private/Rental	\$0.38	0.21	\$0.00	0
		Shore	\$0.13	0.12	\$0.21	0.23
	Gifts and Souvenirs	Party/Charter	\$1.73	0.47	\$12.38	4.23
		Private/Rental	\$0.79	0.32	\$2.38	2.02
Shore		\$0.50	0.29	\$0.21	0.26	
Trip Total	Party/Charter	\$191.27	25.49	\$280.69	91.13	
	Private/Rental	\$112.53	17.12	\$75.64	36.82	
	Shore	\$50.55	11.53	\$23.29	17.69	
Equipment Expenditures	Tackle	\$111.73	10.26	\$13.98	4.81	
	Rods & Reels	\$229.22	21.45	\$18.01	6.88	
	Other Gear	\$75.84	11.42	\$12.46	5.72	
	Camping Equipment	\$0.44	0.22	\$0.20	0.21	
	Binnoculars	\$0.11	0.06	\$24.10	23.22	
	Clothing	\$64.72	7.01	\$1.24	0.49	
	Taxidermy	\$3.91	1.35	\$1.73	1.22	
	Magazine Subscriptions	\$21.46	2.17	\$3.45	2.15	
	Club Dues	\$26.28	5.15	\$1.98	1.14	
	License Fees	\$40.99	2.39	\$70.20	10.71	
	New Boat Purchase	\$4.79	2.48	\$0.00	0	
	Used Boat Purchase	\$0.00	0	\$2.17	2.21	
	New Canoe Purchase	\$8.65	3.99	\$0.00	0	
	Used Canoe Purchase	\$0.26	0.26	\$0.00	0	
	New Accessory Purchase	\$16.39	3.3	\$42.41	39.02	
	Used Accessory Purchase	\$0.00	0	\$0.00	0	
	Boat Insurance	\$104.47	15.91	\$20.04	17.84	
	Boat Maintenance	\$9.59	2.06	\$3.02	1.86	
	Boat Registration	\$2.78	0.44	\$4.59	3.48	
	Boat Storage	\$1.66	0.85	\$5.48	4.68	
	Boat Purchase Fees	\$0.05	0.04	\$0.03	0.04	
	New Vehicle Purchase	\$205.38	86.29	\$0.00	0	
	Used Vehicle Purchase	\$12.55	7.69	\$0.00	0	
	Vehicle Insurance	\$47.91	8.93	\$0.33	0.34	
	Vehicle Maintenance	\$1.85	0.82	\$0.99	1.02	
	Vehicle Purchase Fees	\$7.58	3.03	\$0.00	0	
	New Home Purchase	\$4.58	4.19	\$0.00	0	
	Second Home Insurance	\$0.00	0	\$95.65	92.11	
	Second Home Maintenance	\$0.05	0.02	\$896.72	863.49	
	Second Home Property Tax	\$0.04	0.03	\$0.00	0	
	Second Home Purchase Fee	\$0.00	0	\$0.00	0	
	Real Estate Commissions	\$0.03	0.03	\$0.00	0	
	Total Annual		\$1,003.33	93.21	\$1,218.78	869.91

Table 196. Total Marine Recreational Fishing Expenditures in California by Resident Status in 2006 (in thousands of dollars)

CA			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$8,210	\$6,338	\$10,081	\$7,740	\$2,300	\$13,179	
		Private/Rental	\$12,296	\$9,689	\$14,904	\$6,886	\$1,226	\$12,546	
		Shore	\$23,558	\$17,654	\$29,462	\$7,819	\$0	\$15,735	
	Public Transportation	Party/Charter	\$5	\$0	\$12	\$2,125	\$764	\$3,487	
		Private/Rental	\$26	\$0	\$75	\$1,356	\$0	\$3,799	
		Shore	\$737	\$0	\$2,116	\$6,736	\$0	\$18,208	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$1,976	\$249	\$3,704	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$973	\$0	\$3,159	
	Food from Grocery Stores	Party/Charter	\$4,494	\$3,417	\$5,570	\$1,590	\$266	\$2,915	
		Private/Rental	\$8,562	\$7,179	\$9,945	\$2,284	\$637	\$3,931	
		Shore	\$14,142	\$10,735	\$17,549	\$2,308	\$0	\$5,885	
	Food from Restaurants	Party/Charter	\$4,782	\$3,307	\$6,258	\$2,299	\$1,300	\$3,299	
		Private/Rental	\$3,445	\$2,228	\$4,662	\$2,253	\$0	\$4,720	
		Shore	\$11,432	\$7,446	\$15,418	\$2,791	\$0	\$7,193	
	Lodging	Party/Charter	\$2,741	\$1,333	\$4,148	\$4,110	\$2,068	\$6,152	
		Private/Rental	\$2,908	\$1,234	\$4,582	\$1,597	\$181	\$3,014	
		Shore	\$7,786	\$3,278	\$12,295	\$2,702	\$0	\$7,390	
	Boat Fuel	Private/Rental	\$19,541	\$14,050	\$25,032	\$3,046	\$1,081	\$5,012	
		Party/Charter	\$24	\$0	\$66	\$0	\$0	\$0	
		Shore	\$6,932	\$3,759	\$10,104	\$1,089	\$0	\$2,276	
	Boat & Equipment Rental	Party/Charter	\$384	\$0	\$907	\$0	\$0	\$0	
		Private/Rental	\$36,677	\$29,258	\$44,096	\$11,113	\$3,915	\$18,311	
		Shore	\$3,463	\$2,453	\$4,474	\$892	\$555	\$1,228	
	Charter Fees	Party/Charter	\$125	\$0	\$254	\$32	\$0	\$66	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Crew Tips	Party/Charter	\$573	\$366	\$780	\$198	\$0	\$427	
		Private/Rental	\$594	\$364	\$824	\$401	\$0	\$1,102	
		Shore	\$2,001	\$1,094	\$2,909	\$0	\$0	\$0	
	Catch Processing	Party/Charter	\$214	\$43	\$386	\$9	\$1	\$17	
		Private/Rental	\$4,479	\$3,692	\$5,266	\$414	\$0	\$912	
		Shore	\$6,757	\$4,887	\$8,627	\$108	\$0	\$289	
	Ice	Party/Charter	\$856	\$547	\$1,164	\$36	\$10	\$61	
		Private/Rental	\$1,233	\$963	\$1,503	\$369	\$0	\$772	
		Shore	\$1,495	\$860	\$2,131	\$23	\$0	\$67	
	Tackle Used on Trip	Party/Charter	\$10,400	\$5,199	\$15,601	\$1,639	\$611	\$2,666	
		Private/Rental	\$13,568	\$8,470	\$18,667	\$2,442	\$178	\$4,706	
		Shore	\$32,316	\$11,072	\$53,560	\$423	\$0	\$1,187	
	Tournament Fees	Party/Charter	\$1,428	\$1,086	\$1,770	\$215	\$122	\$308	
		Private/Rental	\$250	\$0	\$516	\$0	\$0	\$0	
		Shore	\$258	\$0	\$731	\$221	\$0	\$688	
	Gifts and Souvenirs	Party/Charter	\$676	\$311	\$1,041	\$1,568	\$507	\$2,628	
		Private/Rental	\$525	\$106	\$943	\$718	\$0	\$1,913	
		Shore	\$1,002	\$0	\$2,137	\$217	\$0	\$748	
	Equipment Expenditures	Trip Total	Party/Charter	\$74,668	\$53,659	\$95,701	\$35,543	\$12,668	\$58,449
			Private/Rental	\$74,359	\$51,735	\$97,023	\$22,856	\$3,303	\$44,702
	Shore		\$101,869	\$57,024	\$147,842	\$24,321	\$0	\$60,550	
		Mode Sub-Total	All	\$250,896	\$162,418	\$340,566	\$82,720	\$15,971	\$163,701
		Tackle		\$263,630	\$206,533	\$320,727	\$3,730	\$0	\$8,244
	Rods & Reels		\$540,842	\$422,115	\$659,569	\$4,806	\$0	\$10,769	
	Other Gear		\$178,940	\$121,933	\$235,947	\$3,327	\$0	\$7,681	
	Camping Equipment		\$1,028	\$20	\$2,037	\$55	\$0	\$163	
	Binnoculars		\$270	\$0	\$545	\$6,431	\$0	\$18,713	
	Clothing		\$152,699	\$115,451	\$189,946	\$330	\$0	\$744	
	Taxidermy		\$9,220	\$2,907	\$15,532	\$462	\$0	\$1,189	
	Magazine Subscriptions		\$50,636	\$38,879	\$62,393	\$922	\$0	\$2,288	
	Club Dues		\$62,016	\$37,069	\$86,963	\$528	\$0	\$1,281	
	License Fees		\$96,707	\$80,603	\$112,811	\$18,735	\$0	\$39,335	
	New Boat Purchase		\$11,301	\$0	\$22,826	\$0	\$0	\$0	
	Used Boat Purchase		\$2	\$0	\$7	\$578	\$0	\$1,728	
	New Canoe Purchase		\$20,408	\$1,818	\$38,997	\$0	\$0	\$0	
	Used Canoe Purchase		\$619	\$0	\$1,833	\$0	\$0	\$0	
	New Accessory Purchase		\$38,669	\$22,755	\$54,584	\$11,317	\$0	\$32,270	
	Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	\$0	
	Boat Insurance		\$246,503	\$167,220	\$325,786	\$5,347	\$0	\$15,035	
	Boat Maintenance		\$22,635	\$12,722	\$32,549	\$805	\$0	\$1,991	
	Boat Registration		\$6,558	\$4,396	\$8,720	\$1,225	\$0	\$3,237	
	Boat Storage		\$3,919	\$0	\$7,883	\$1,463	\$0	\$4,044	
	Boat Purchase Fees		\$127	\$0	\$289	\$9	\$0	\$27	
	New Vehicle Purchase		\$484,597	\$81,988	\$887,206	\$0	\$0	\$0	
	Used Vehicle Purchase		\$29,610	\$0	\$65,296	\$0	\$0	\$0	
	Vehicle Insurance		\$113,054	\$69,623	\$156,484	\$88	\$0	\$264	
	Vehicle Maintenance		\$4,374	\$571	\$8,176	\$265	\$0	\$793	
	Vehicle Purchase Fees		\$17,894	\$3,745	\$32,043	\$0	\$0	\$0	
	New Home Purchase		\$10,801	\$0	\$30,181	\$0	\$0	\$0	
	Second Home Insurance		\$9	\$0	\$26	\$25,526	\$0	\$74,265	
	Second Home Maintenance		\$122	\$6	\$237	\$239,309	\$0	\$696,230	
	Second Home Property Tax		\$92	\$0	\$234	\$0	\$0	\$0	
	Second Home Purchase Fee		\$6	\$0	\$17	\$0	\$0	\$0	
	Real Estate Commissions		\$69	\$0	\$186	\$0	\$0	\$0	
	Total Annual		\$2,367,356	\$1,850,362	\$2,884,350	\$325,257	\$0	\$841,524	
State Total Expenditures			\$3,026,230	\$2,028,751	\$4,230,141				

Table 197. Total Economic Impacts Generated in California from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

CA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$2,618,252	\$1,654,777	\$647,982	\$684,060	\$2,986,819
Output (\$1,000)	Resident					
	Non-Resident	\$407,978	\$368,540	\$147,318	\$196,501	\$712,358
	Total	\$3,026,230	\$2,023,316	\$795,299	\$880,561	\$3,699,176
Value Added (\$1,000)	Resident Status	\$2,618,252	\$752,465	\$373,126	\$406,737	\$1,532,329
	Resident					
	Non-Resident	\$407,978	\$182,803	\$78,261	\$124,924	\$385,988
	Total	\$3,026,230	\$935,268	\$451,387	\$531,662	\$1,918,317
Income (\$1,000)	Resident Status	\$2,618,252	\$563,511	\$231,248	\$223,129	\$1,017,889
	Resident					
	Non-Resident	\$407,978	\$153,766	\$50,065	\$75,890	\$279,721
	Total	\$3,026,230	\$717,277	\$281,314	\$299,019	\$1,297,610
Employment (Jobs)	Resident Status	\$2,618,252	9,418	3,839	5,044	18,300
	Resident					
	Non-Resident	\$407,978	2,702	928	1,523	5,153
	Total	\$3,026,230	12,120	4,767	6,567	23,454

Table 198. Total Sales/Output Generated in California from Marine Recreational Fishing in 2006 (in thousands of dollars)

	CA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$66,509	\$62,844	\$21,120	\$18,342	\$102,306	
Trip Impacts	Private Transportation						
	Public Transportation	\$10,987	\$10,987	\$4,356	\$5,466	\$20,809	
	Auto Rental	\$2,949	\$2,949	\$1,617	\$1,039	\$5,605	
	Food from Grocery Stores	\$33,380	\$16,830	\$7,700	\$6,831	\$31,361	
	Food from Restaurants	\$27,004	\$27,004	\$12,621	\$11,369	\$50,995	
	Lodging	\$21,845	\$21,845	\$8,909	\$8,963	\$39,716	
	Boat Fuel	\$22,587	\$21,343	\$7,173	\$6,228	\$34,744	
	Boat & Equipment Rental	\$8,428	\$8,428	\$3,205	\$3,470	\$15,102	
	Charter Fees	\$47,790	\$47,790	\$18,174	\$19,676	\$85,641	
	Charter Crew Tips	\$4,355	\$4,355	\$1,656	\$1,793	\$7,805	
	Catch Processing	\$158	\$158	\$60	\$65	\$282	
	Access & Parking	\$3,768	\$3,768	\$1,553	\$1,515	\$6,836	
	Bait	\$11,980	\$5,387	\$2,226	\$2,766	\$10,379	
	Ice	\$4,012	\$2,098	\$912	\$851	\$3,861	
	Tackle Used on Trip	\$60,788	\$33,735	\$12,547	\$16,005	\$62,287	
	Tournament Fees	\$2,371	\$2,371	\$902	\$976	\$4,250	
	Gifts and Souvenirs	\$4,706	\$1,833	\$459	\$1,005	\$3,297	
	Trip Total	\$333,616	\$273,724	\$105,191	\$106,361	\$485,276	
	Durable Impacts	Tackle	\$267,360	\$148,373	\$66,766	\$59,782	\$274,921
		Rods & Reels	\$545,648	\$302,811	\$136,261	\$122,007	\$561,079
Other Gear		\$182,266	\$101,150	\$45,516	\$40,755	\$187,421	
Camping Equipment		\$1,083	\$524	\$223	\$191	\$938	
Binnoculars		\$6,700	\$5,575	\$2,072	\$2,229	\$9,875	
Clothing		\$153,029	\$107,754	\$43,972	\$45,193	\$196,918	
Taxidermy		\$9,681	\$9,681	\$4,106	\$5,366	\$19,153	
Magazine Subscriptions		\$51,558	\$22,627	\$9,372	\$8,883	\$40,882	
Club Dues		\$62,543	\$62,543	\$23,785	\$25,746	\$112,074	
License Fees		\$115,442	\$96,707	\$0	\$108,861	\$205,568	
New Boat Purchase		\$11,301	\$3,179	\$1,153	\$1,497	\$5,829	
Used Boat Purchase		\$580	\$580	\$191	\$296	\$1,067	
New Canoe Purchase		\$20,408	\$5,741	\$2,081	\$2,704	\$10,526	
Used Canoe Purchase		\$619	\$619	\$204	\$316	\$1,139	
New Accessory Purchase		\$49,986	\$34,975	\$18,763	\$16,133	\$69,871	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$251,851	\$251,851	\$113,202	\$104,224	\$469,276	
Boat Maintenance		\$23,440	\$6,594	\$2,307	\$1,942	\$10,843	
Boat Registration		\$7,783	\$6,558	\$0	\$7,301	\$13,859	
Boat Storage		\$5,382	\$5,382	\$2,991	\$1,931	\$10,304	
Boat Purchase Fees		\$136	\$136	\$47	\$67	\$249	
New Vehicle Purchase		\$484,597	\$135,013	\$39,350	\$21,366	\$195,729	
Used Vehicle Purchase		\$29,610	\$29,610	\$9,765	\$15,090	\$54,466	
Vehicle Insurance		\$113,142	\$113,142	\$50,855	\$46,821	\$210,819	
Vehicle Maintenance		\$4,639	\$4,639	\$1,263	\$1,971	\$7,873	
Vehicle Purchase Fees		\$17,894	\$17,894	\$6,155	\$8,805	\$32,853	
New Home Purchase		\$10,801	\$10,801	\$4,603	\$4,870	\$20,274	
Second Home Insurance		\$25,536	\$25,536	\$11,478	\$10,575	\$47,589	
Second Home Maintenance		\$239,431	\$239,431	\$93,597	\$109,258	\$442,286	
Second Home Property Tax		\$92	\$92	\$9	\$3	\$104	
Second Home Purchase Fee		\$6	\$6	\$1	\$0	\$7	
Real Estate Commissions		\$69	\$69	\$21	\$17	\$106	
Total Annual		\$2,692,613	\$1,749,592	\$690,108	\$774,200	\$3,213,900	
Total		\$3,026,230	\$2,023,316	\$795,299	\$880,561	\$3,699,176	

Table 199. Total Value-Added Generated in California from Marine Recreational Fishing in 2006 (in thousands of dollars)

	CA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$66,509	\$28,351	\$10,607	\$10,906	\$49,864	
Trip Impacts	Private Transportation						
	Public Transportation	\$10,987	\$6,499	\$2,181	\$3,250	\$11,930	
	Auto Rental	\$2,949	\$1,251	\$842	\$618	\$2,711	
	Food from Grocery Stores	\$33,380	\$8,841	\$3,841	\$4,061	\$16,744	
	Food from Restaurants	\$27,004	\$13,768	\$6,060	\$6,760	\$26,588	
	Lodging	\$21,845	\$13,111	\$4,989	\$5,329	\$23,430	
	Boat Fuel	\$22,587	\$9,628	\$3,602	\$3,703	\$16,934	
	Boat & Equipment Rental	\$8,428	\$5,128	\$1,804	\$2,063	\$8,995	
	Charter Fees	\$47,790	\$29,081	\$10,229	\$11,699	\$51,009	
	Charter Crew Tips	\$4,355	\$2,650	\$932	\$1,066	\$4,649	
	Catch Processing	\$158	\$96	\$34	\$39	\$168	
	Access & Parking	\$3,768	\$2,106	\$880	\$901	\$3,887	
	Bait	\$11,980	\$3,214	\$1,163	\$1,644	\$6,022	
	Ice	\$4,012	\$1,114	\$489	\$506	\$2,110	
	Tackle Used on Trip	\$60,788	\$21,069	\$7,146	\$9,517	\$37,732	
	Tournament Fees	\$2,371	\$1,443	\$508	\$581	\$2,531	
	Gifts and Souvenirs	\$4,706	\$1,376	\$264	\$598	\$2,237	
	Trip Total	\$333,616	\$148,729	\$55,572	\$63,241	\$267,542	
	Durable Impacts	Tackle	\$267,360	\$54,417	\$35,341	\$35,546	\$125,304
		Rods & Reels	\$545,648	\$111,058	\$72,127	\$72,544	\$255,730
Other Gear		\$182,266	\$37,098	\$24,093	\$24,233	\$85,423	
Camping Equipment		\$1,083	\$169	\$116	\$114	\$399	
Binnoculars		\$6,700	\$3,155	\$1,110	\$1,325	\$5,591	
Clothing		\$153,029	\$45,257	\$23,981	\$26,871	\$96,109	
Taxidermy		\$9,681	\$5,533	\$2,559	\$3,190	\$11,282	
Magazine Subscriptions		\$51,558	\$10,583	\$5,045	\$5,282	\$20,910	
Club Dues		\$62,543	\$38,059	\$13,386	\$15,309	\$66,753	
License Fees		\$115,442	\$115,442	\$0	\$72,323	\$187,765	
New Boat Purchase		\$11,301	\$1,981	\$654	\$890	\$3,525	
Used Boat Purchase		\$580	\$390	\$110	\$176	\$676	
New Canoe Purchase		\$20,408	\$3,578	\$1,181	\$1,608	\$6,366	
Used Canoe Purchase		\$619	\$416	\$117	\$188	\$721	
New Accessory Purchase		\$49,986	\$17,020	\$9,163	\$9,593	\$35,776	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$251,851	\$114,279	\$80,202	\$61,971	\$256,452	
Boat Maintenance		\$23,440	\$2,058	\$1,116	\$1,155	\$4,329	
Boat Registration		\$7,783	\$7,783	\$0	\$4,838	\$12,621	
Boat Storage		\$5,382	\$1,805	\$1,732	\$1,148	\$4,685	
Boat Purchase Fees		\$136	\$89	\$28	\$40	\$157	
New Vehicle Purchase		\$484,597	\$16,930	\$19,435	\$12,704	\$49,069	
Used Vehicle Purchase		\$29,610	\$19,888	\$5,613	\$8,973	\$34,474	
Vehicle Insurance		\$113,142	\$51,339	\$36,030	\$27,839	\$115,209	
Vehicle Maintenance		\$4,639	\$2,391	\$701	\$1,172	\$4,264	
Vehicle Purchase Fees		\$17,894	\$11,784	\$3,635	\$5,235	\$20,654	
New Home Purchase		\$10,801	\$4,472	\$2,548	\$2,896	\$9,916	
Second Home Insurance		\$25,536	\$11,587	\$8,132	\$6,288	\$26,007	
Second Home Maintenance		\$239,431	\$97,841	\$47,642	\$64,960	\$210,443	
Second Home Property Tax		\$92	\$82	\$5	\$2	\$89	
Second Home Purchase Fee		\$6	\$5	\$0	\$0	\$6	
Real Estate Commissions		\$69	\$48	\$12	\$10	\$70	
Total Annual		\$2,692,613	\$786,539	\$395,815	\$468,421	\$1,650,775	
Total		\$3,026,230	\$935,268	\$451,387	\$531,662	\$1,918,317	

Table 200. Total Income Generated in California from Marine Recreational Fishing in 2006 (in thousands of dollars)

CA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$66,509	\$14,672	\$6,454	\$5,983	\$27,109	
Trip Impacts	Private Transportation						
	Public Transportation	\$10,987	\$4,849	\$1,479	\$1,783	\$8,111	
	Auto Rental	\$2,949	\$659	\$544	\$339	\$1,542	
	Food from Grocery Stores	\$33,380	\$5,491	\$2,420	\$2,228	\$10,140	
	Food from Restaurants	\$27,004	\$9,697	\$3,546	\$3,709	\$16,951	
	Lodging	\$21,845	\$7,378	\$3,046	\$2,924	\$13,348	
	Boat Fuel	\$22,587	\$4,983	\$2,192	\$2,032	\$9,206	
	Boat & Equipment Rental	\$8,428	\$2,883	\$1,159	\$1,132	\$5,173	
	Charter Fees	\$47,790	\$16,347	\$6,572	\$6,418	\$29,337	
	Charter Crew Tips	\$4,355	\$1,490	\$599	\$585	\$2,674	
	Catch Processing	\$158	\$54	\$22	\$21	\$97	
	Access & Parking	\$3,768	\$1,174	\$588	\$494	\$2,256	
	Bait	\$11,980	\$2,436	\$760	\$902	\$4,098	
	Ice	\$4,012	\$685	\$301	\$278	\$1,263	
	Tackle Used on Trip	\$60,788	\$14,136	\$4,525	\$5,221	\$23,881	
	Tournament Fees	\$2,371	\$811	\$326	\$318	\$1,456	
	Gifts and Souvenirs	\$4,706	\$990	\$165	\$328	\$1,483	
	Trip Total	\$333,616	\$88,736	\$34,697	\$34,693	\$158,127	
	Durable Impacts	Tackle	\$267,360	\$45,946	\$23,002	\$19,500	\$88,448
		Rods & Reels	\$545,648	\$93,770	\$46,945	\$39,797	\$180,511
Other Gear		\$182,266	\$31,322	\$15,681	\$13,294	\$60,297	
Camping Equipment		\$1,083	\$149	\$74	\$62	\$285	
Binnoculars		\$6,700	\$1,825	\$750	\$727	\$3,303	
Clothing		\$153,029	\$37,707	\$14,902	\$14,741	\$67,350	
Taxidermy		\$9,681	\$4,771	\$1,423	\$1,750	\$7,943	
Magazine Subscriptions		\$51,558	\$7,141	\$3,191	\$2,897	\$13,230	
Club Dues		\$62,543	\$21,394	\$8,600	\$8,398	\$38,392	
License Fees		\$115,442	\$105,865	\$0	\$46,579	\$152,443	
New Boat Purchase		\$11,301	\$1,328	\$410	\$488	\$2,227	
Used Boat Purchase		\$580	\$275	\$69	\$97	\$440	
New Canoe Purchase		\$20,408	\$2,398	\$741	\$882	\$4,021	
Used Canoe Purchase		\$619	\$293	\$73	\$103	\$469	
New Accessory Purchase		\$49,986	\$12,660	\$6,134	\$5,262	\$24,057	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$251,851	\$76,287	\$45,247	\$33,996	\$155,531	
Boat Maintenance		\$23,440	\$1,549	\$722	\$633	\$2,904	
Boat Registration		\$7,783	\$7,137	\$0	\$3,105	\$10,243	
Boat Storage		\$5,382	\$935	\$1,293	\$630	\$2,858	
Boat Purchase Fees		\$136	\$59	\$19	\$22	\$100	
New Vehicle Purchase		\$484,597	\$11,965	\$12,952	\$6,969	\$31,886	
Used Vehicle Purchase		\$29,610	\$14,018	\$3,503	\$4,922	\$22,443	
Vehicle Insurance		\$113,142	\$34,272	\$20,327	\$15,272	\$69,871	
Vehicle Maintenance		\$4,639	\$1,828	\$434	\$643	\$2,905	
Vehicle Purchase Fees		\$17,894	\$7,714	\$2,557	\$2,872	\$13,143	
New Home Purchase		\$10,801	\$3,894	\$1,707	\$1,589	\$7,189	
Second Home Insurance		\$25,536	\$7,735	\$4,588	\$3,450	\$15,772	
Second Home Maintenance		\$239,431	\$94,292	\$31,260	\$35,639	\$161,191	
Second Home Property Tax		\$92	\$0	\$3	\$1	\$4	
Second Home Purchase Fee		\$6	\$0	\$0	\$0	\$0	
Real Estate Commissions		\$69	\$11	\$7	\$5	\$24	
Total Annual		\$2,692,613	\$628,541	\$246,617	\$264,325	\$1,139,483	
Total		\$3,026,230	\$717,277	\$281,314	\$299,019	\$1,297,610	

Table 201. Total Employment Generated in California from Marine Recreational Fishing in 2006
 (employment is total jobs, expenditures are inn thousands of dollars)

CA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$66,509	229	109	135	473	
Trip Impacts	Private Transportation						
	Public Transportation	\$10,987	150	26	40	216	
	Auto Rental	\$2,949	17	11	8	36	
	Food from Grocery Stores	\$33,380	126	47	50	224	
	Food from Restaurants	\$27,004	487	72	84	643	
	Lodging	\$21,845	225	59	66	350	
	Boat Fuel	\$22,587	78	37	46	161	
	Boat & Equipment Rental	\$8,428	101	23	26	149	
	Charter Fees	\$47,790	570	129	145	845	
	Charter Crew Tips	\$4,355	52	12	13	77	
	Catch Processing	\$158	2	0	0	3	
	Access & Parking	\$3,768	38	11	11	60	
	Bait	\$11,980	76	14	20	110	
	Ice	\$4,012	15	5	6	27	
	Tackle Used on Trip	\$60,788	468	84	118	670	
	Tournament Fees	\$2,371	28	6	7	42	
	Gifts and Souvenirs	\$4,706	43	3	7	53	
	Trip Total	\$333,616	2,705	648	784	4,138	
	Durable Impacts	Tackle	\$267,360	634	384	441	1,459
		Rods & Reels	\$545,648	1,293	784	900	2,977
Other Gear		\$182,266	432	262	301	995	
Camping Equipment		\$1,083	4	1	1	6	
Binnoculars		\$6,700	22	12	16	51	
Clothing		\$153,029	755	259	333	1,347	
Taxidermy		\$9,681	73	43	40	155	
Magazine Subscriptions		\$51,558	89	53	65	207	
Club Dues		\$62,543	746	169	190	1,105	
License Fees		\$115,442	1,282	0	873	2,155	
New Boat Purchase		\$11,301	55	8	11	74	
Used Boat Purchase		\$580	5	1	2	8	
New Canoe Purchase		\$20,408	100	14	20	133	
Used Canoe Purchase		\$619	5	1	2	9	
New Accessory Purchase		\$49,986	344	96	119	559	
Used Accessory Purchase		\$0	0	0	0	0	
Boat Insurance		\$251,851	890	650	768	2,308	
Boat Maintenance		\$23,440	28	12	14	54	
Boat Registration		\$7,783	86	0	58	145	
Boat Storage		\$5,382	9	18	14	42	
Boat Purchase Fees		\$136	1	0	0	2	
New Vehicle Purchase		\$484,597	129	223	158	510	
Used Vehicle Purchase		\$29,610	238	65	111	415	
Vehicle Insurance		\$113,142	400	292	345	1,037	
Vehicle Maintenance		\$4,639	50	9	15	74	
Vehicle Purchase Fees		\$17,894	88	50	65	203	
New Home Purchase		\$10,801	62	34	36	132	
Second Home Insurance		\$25,536	90	66	78	234	
Second Home Maintenance		\$239,431	1,503	610	806	2,919	
Second Home Property Tax		\$92	0	0	0	0	
Second Home Purchase Fee		\$6	0	0	0	0	
Real Estate Commissions		\$69	0	0	0	1	
Total Annual		\$2,692,613	9,414	4,119	5,783	19,316	
Total		\$3,026,230	12,120	4,767	6,567	23,454	

Table 202. Total Economic Impacts Generated in California from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

CA		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$74,668	\$118,806	\$68,513	\$39,984	1,123
Party/Charter	Resident					
	Non-Resident	\$35,543	\$58,138	\$32,469	\$18,989	508
	Total	\$110,210	\$176,944	\$100,982	\$58,974	1,631
Private/Rental	Resident Status	\$74,359	\$102,141	\$54,551	\$31,716	754
	Resident					
	Non-Resident	\$22,856	\$33,554	\$17,834	\$10,487	259
	Total	\$97,215	\$135,694	\$72,385	\$42,203	1,013
Shore	Resident Status	\$101,869	\$132,551	\$72,630	\$43,761	1,157
	Resident					
	Non-Resident	\$24,321	\$40,087	\$21,545	\$13,189	338
	Total	\$126,191	\$172,638	\$94,175	\$56,950	1,494
Total	Resident Status	\$250,896	\$353,498	\$195,694	\$115,461	3,033
	Resident					
	Non-Resident	\$82,720	\$131,779	\$71,848	\$42,665	1,104
	Total	\$333,616	\$485,276	\$267,542	\$158,127	4,138

Table 203. Federal and State Tax Impacts Generated in California from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$1,116	.	.	.	.	\$1,116
Enterprise Sub-Total	Enterprises (Corporations)	\$1,116	.	.	.	.	\$1,116
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$44,535	.	\$44,535
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$4,180	\$4,180
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$11,268	\$11,268
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$5,108	\$5,108
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$111,737	.	.	\$111,737
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$65,816	\$7,791	.	.	.	\$73,607
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$66,791	.	.	.	.	\$5,514
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$132,608	\$7,791	\$111,737	\$44,535	\$20,557	\$317,227
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$11,591
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$16,653
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$1,206	\$1,206
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$11,711	\$11,711
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$44,839	\$44,839
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$5,390	\$5,390
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$67,992	\$67,992
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$21	\$21
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$37,577	.	.	\$37,577
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$1,207	.	.	\$1,207
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$9,838	.	.	\$9,838
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$253	.	.	\$253
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$493	.	.	\$493
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$1,378	.	.	.	.	\$1,378
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$5,514	.	.	.	.	\$5,514
State/Local Sub-Total	State/Local Government Non-Education	\$6,893	.	\$49,368	\$28,244	\$131,158	\$215,663
Total	All	\$140,616	\$7,791	\$161,105	\$72,780	\$151,715	\$534,006

Table 204. Mean Expenditures by Mode and Resident Status in Oregon in 2006

OR			Resident Status				
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident		
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error	
Trip Expenditures	Private Transportation	Party/Charter	\$25.42	3.49	\$37.80	6.72	
		Private/Rental	\$20.02	1.46	\$29.58	5.13	
		Shore	\$18.00	2.86	\$21.94	5.13	
	Public Transportation	Party/Charter	\$0.00	0	\$9.54	3.4	
		Private/Rental	\$0.36	0.36	\$5.13	1.95	
		Shore	\$0.00	0	\$0.00	0	
	Auto Rental	Party/Charter	\$0.00	0	\$0.89	0.88	
		Private/Rental	\$0.03	0.03	\$0.00	0	
		Shore	\$0.00	0	\$0.00	0	
	Food from Grocery Stores	Party/Charter	\$11.10	1.74	\$5.08	1.21	
		Private/Rental	\$11.72	1.59	\$14.62	4.36	
		Shore	\$9.86	1.78	\$12.78	1.9	
	Food from Restaurants	Party/Charter	\$19.34	4.21	\$17.39	2.77	
		Private/Rental	\$8.64	0.87	\$9.97	1.74	
		Shore	\$8.62	1.76	\$6.49	1.96	
	Lodging	Party/Charter	\$18.68	5.58	\$23.84	5.24	
		Private/Rental	\$11.09	1.52	\$26.33	12.06	
		Shore	\$13.09	3.37	\$6.03	3.46	
	Boat Fuel	Private/Rental	\$17.96	3.41	\$8.76	2.35	
	Boat & Equipment Rental	Party/Charter	\$0.57	0.42	\$0.14	0.14	
		Private/Rental	\$4.08	0.8	\$5.17	2.88	
		Shore	\$0.22	0.14	\$0.00	0	
	Charter Fees	Party/Charter	\$98.52	13.77	\$131.05	26.68	
	Charter Crew Tips	Party/Charter	\$3.25	0.68	\$3.75	1.1	
	Catch Processing	Party/Charter	\$0.51	0.33	\$0.22	0.16	
		Private/Rental	\$0.15	0.07	\$2.56	1.25	
		Shore	\$0.00	0	\$0.00	0	
	Access & Parking	Party/Charter	\$0.10	0.06	\$1.06	0.58	
		Private/Rental	\$0.60	0.12	\$0.11	0.06	
		Shore	\$0.15	0.11	\$0.00	0	
	Bait	Party/Charter	\$0.20	0.09	\$0.33	0.19	
		Private/Rental	\$5.26	0.47	\$2.29	0.47	
		Shore	\$3.11	0.56	\$0.86	0.53	
	Ice	Party/Charter	\$0.85	0.22	\$0.96	0.28	
		Private/Rental	\$1.91	0.23	\$1.38	0.29	
		Shore	\$1.04	0.23	\$0.21	0.12	
	Tackle Used on Trip	Party/Charter	\$1.90	0.82	\$0.87	0.62	
		Private/Rental	\$13.37	2.41	\$7.25	2.09	
		Shore	\$7.44	1.56	\$5.51	2.17	
	Tournament Fees	Party/Charter	\$0.08	0.08	\$0.00	0	
		Private/Rental	\$0.23	0.12	\$0.01	0.01	
		Shore	\$0.00	0	\$0.00	0	
	Gifts and Souvenirs	Party/Charter	\$2.16	1.16	\$11.03	3.69	
		Private/Rental	\$1.21	0.4	\$2.93	0.86	
		Shore	\$3.75	1.72	\$1.24	0.97	
	Trip Total	Party/Charter	\$182.67	32.65	\$243.96	53.67	
		Private/Rental	\$96.63	13.87	\$116.09	35.5	
Shore		\$65.28	14.09	\$55.06	16.24		
Equipment Expenditures	Tackle		\$17.11	1.91	\$7.90	1.62	
	Rods & Reels		\$62.22	10.19	\$15.70	3.85	
	Other Gear		\$29.58	5.12	\$6.65	1.82	
	Camping Equipment		\$18.07	14.36	\$0.01	0.01	
	Binnoculars		\$1.35	0.94	\$2.81	2.25	
	Clothing		\$12.22	1.95	\$5.81	1.84	
	Taxidermy		\$2.68	1.95	\$2.96	2.26	
	Magazine Subscriptions		\$3.75	0.56	\$3.80	1.02	
	Club Dues		\$1.03	0.26	\$1.62	0.48	
	License Fees		\$37.31	3	\$55.86	5.78	
	New Boat Purchase		\$23.68	13.18	\$0.00	0	
	Used Boat Purchase		\$0.01	0.01	\$0.00	0	
	New Canoe Purchase		\$0.00	0	\$0.00	0	
	Used Canoe Purchase		\$0.96	0.95	\$0.00	0	
	New Accessory Purchase		\$14.64	4	\$0.00	0	
	Used Accessory Purchase		\$0.00	0	\$0.00	0	
	Boat Insurance		\$12.90	2.83	\$3.88	2.96	
	Boat Maintenance		\$6.24	1.52	\$2.99	2.08	
	Boat Registration		\$7.84	1.16	\$2.24	1.47	
	Boat Storage		\$1.24	0.53	\$12.65	6.66	
	Boat Purchase Fees		\$0.04	0.02	\$0.00	0	
	New Vehicle Purchase		\$22.26	12.34	\$455.54	429.66	
	Used Vehicle Purchase		\$18.60	13.21	\$0.00	0	
	Vehicle Insurance		\$1.94	0.75	\$7.25	6.55	
	Vehicle Maintenance		\$0.47	0.43	\$4.88	3.96	
	Vehicle Purchase Fees		\$2.65	2.27	\$15.23	15.22	
	New Home Purchase		\$0.00	0	\$0.00	0	
	Second Home Insurance		\$9.98	4.18	\$50.82	49.19	
	Second Home Maintenance		\$36.24	18.57	\$32.70	29.64	
	Second Home Property Tax		\$1.91	1.73	\$1.24	1.23	
	Second Home Purchase Fee		\$0.42	0.42	\$0.00	0	
	Real Estate Commissions		\$10.97	9.94	\$7.09	7.08	
	Total Annual			\$358.29	36.84	\$699.63	434.03

Table 205. Total Marine Recreational Fishing Expenditures in Oregon by Resident Status in 2006 (in thousands of dollars)

OR			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$1,013	\$708	\$1,318	\$625	\$392	\$859	
		Private/Rental	\$5,363	\$4,566	\$6,160	\$3,289	\$2,165	\$4,413	
		Shore	\$2,955	\$2,034	\$3,875	\$1,495	\$809	\$2,181	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$158	\$46	\$270	
		Private/Rental	\$95	\$0	\$282	\$571	\$146	\$996	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$15	\$0	\$43	
		Private/Rental	\$8	\$0	\$23	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Food from Grocery Stores	Party/Charter	\$442	\$294	\$591	\$84	\$43	\$125	
		Private/Rental	\$3,139	\$2,296	\$3,982	\$1,625	\$673	\$2,577	
		Shore	\$1,619	\$1,044	\$2,193	\$871	\$616	\$1,125	
	Food from Restaurants	Party/Charter	\$771	\$426	\$1,115	\$288	\$190	\$386	
		Private/Rental	\$2,314	\$1,850	\$2,777	\$1,109	\$727	\$1,491	
		Shore	\$1,416	\$850	\$1,982	\$443	\$181	\$705	
	Lodging	Party/Charter	\$744	\$298	\$1,191	\$394	\$217	\$572	
		Private/Rental	\$2,969	\$2,163	\$3,776	\$2,928	\$297	\$5,558	
		Shore	\$2,149	\$1,065	\$3,233	\$411	\$0	\$874	
	Boat Fuel	Private/Rental	\$4,809	\$3,010	\$6,608	\$974	\$462	\$1,486	
		Party/Charter	\$23	\$0	\$55	\$2	\$0	\$7	
		Private/Rental	\$1,093	\$669	\$1,518	\$575	\$0	\$1,203	
	Boat & Equipment Rental	Shore	\$36	\$0	\$81	\$0	\$0	\$0	
		Charter Fees	\$3,927	\$2,726	\$5,127	\$2,168	\$1,255	\$3,081	
		Charter Crew Tips	\$129	\$73	\$186	\$62	\$26	\$99	
	Catch Processing	Party/Charter	\$20	\$0	\$46	\$4	\$0	\$9	
		Private/Rental	\$40	\$4	\$76	\$284	\$11	\$557	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$4	\$0	\$9	\$17	\$0	\$37	
		Private/Rental	\$160	\$95	\$225	\$13	\$0	\$26	
		Shore	\$24	\$0	\$61	\$0	\$0	\$0	
	Bait	Party/Charter	\$8	\$1	\$15	\$5	\$0	\$12	
		Private/Rental	\$1,409	\$1,156	\$1,661	\$254	\$152	\$357	
		Shore	\$511	\$331	\$691	\$59	\$0	\$129	
	Ice	Party/Charter	\$34	\$16	\$52	\$16	\$7	\$25	
		Private/Rental	\$512	\$388	\$637	\$154	\$91	\$217	
		Shore	\$170	\$95	\$246	\$14	\$0	\$30	
	Tackle Used on Trip	Party/Charter	\$76	\$11	\$141	\$14	\$0	\$35	
		Private/Rental	\$3,582	\$2,310	\$4,853	\$806	\$349	\$1,263	
		Shore	\$1,222	\$721	\$1,723	\$375	\$86	\$665	
	Tournament Fees	Party/Charter	\$3	\$0	\$9	\$0	\$0	\$0	
		Private/Rental	\$61	\$0	\$126	\$1	\$0	\$2	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$86	\$0	\$177	\$182	\$60	\$305	
		Private/Rental	\$325	\$113	\$537	\$325	\$137	\$514	
		Shore	\$616	\$62	\$1,170	\$84	\$0	\$214	
	Equipment Expenditures	Trip Total	Party/Charter	\$7,280	\$4,552	\$10,033	\$4,036	\$2,235	\$5,864
			Private/Rental	\$25,879	\$18,620	\$33,241	\$12,907	\$5,209	\$20,661
	Shore		\$10,718	\$6,202	\$15,256	\$3,753	\$1,692	\$5,924	
	Mode Sub-Total	All	\$43,878	\$29,374	\$58,530	\$20,697	\$9,136	\$32,448	
	Tackle		\$4,972	\$3,883	\$6,061	\$953	\$571	\$1,336	
	Rods & Reels		\$18,079	\$12,274	\$23,885	\$1,894	\$984	\$2,804	
	Other Gear		\$8,596	\$5,682	\$11,510	\$802	\$373	\$1,232	
	Camping Equipment		\$5,250	\$0	\$13,427	\$1	\$0	\$4	
	Binnoculars		\$393	\$0	\$926	\$338	\$0	\$870	
	Clothing		\$3,551	\$2,441	\$4,661	\$701	\$267	\$1,136	
	Taxidermy		\$780	\$0	\$1,892	\$357	\$0	\$891	
Magazine Subscriptions		\$1,089	\$771	\$1,406	\$458	\$218	\$698		
Club Dues		\$298	\$151	\$445	\$196	\$82	\$310		
License Fees		\$10,842	\$9,132	\$12,553	\$6,738	\$5,370	\$8,106		
New Boat Purchase		\$6,882	\$0	\$14,390	\$0	\$0	\$0		
Used Boat Purchase		\$2	\$0	\$6	\$0	\$0	\$0		
New Canoe Purchase		\$0	\$0	\$0	\$0	\$0	\$0		
Used Canoe Purchase		\$278	\$0	\$821	\$0	\$0	\$0		
New Accessory Purchase		\$4,255	\$1,975	\$6,536	\$0	\$0	\$0		
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	\$0		
Boat Insurance		\$3,748	\$2,137	\$5,360	\$468	\$0	\$1,167		
Boat Maintenance		\$1,814	\$945	\$2,682	\$361	\$0	\$853		
Boat Registration		\$2,279	\$1,618	\$2,940	\$271	\$0	\$619		
Boat Storage		\$359	\$55	\$664	\$1,527	\$0	\$3,101		
Boat Purchase Fees		\$11	\$0	\$22	\$0	\$0	\$0		
New Vehicle Purchase		\$6,469	\$0	\$13,495	\$54,954	\$0	\$156,545		
Used Vehicle Purchase		\$5,404	\$0	\$12,928	\$0	\$0	\$0		
Vehicle Insurance		\$563	\$137	\$988	\$874	\$0	\$2,423		
Vehicle Maintenance		\$137	\$0	\$384	\$588	\$0	\$1,526		
Vehicle Purchase Fees		\$769	\$0	\$2,061	\$1,838	\$0	\$5,435		
New Home Purchase		\$0	\$0	\$0	\$0	\$0	\$0		
Second Home Insurance		\$2,900	\$520	\$5,280	\$6,131	\$0	\$17,761		
Second Home Maintenance		\$10,530	\$0	\$21,107	\$3,945	\$0	\$10,953		
Second Home Property Tax		\$556	\$0	\$1,542	\$149	\$0	\$441		
Second Home Purchase Fee		\$122	\$0	\$362	\$0	\$0	\$0		
Real Estate Commissions		\$3,189	\$0	\$8,852	\$855	\$0	\$2,530		
	Total Annual	\$104,116	\$83,124	\$125,107	\$84,400	\$0	\$187,023		
State Total Expenditures		\$253,090	\$121,634	\$403,109					

Table 206. Total Economic Impacts Generated in Oregon from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

OR		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$147,993	\$105,369	\$36,038	\$41,000	\$182,407
Output (\$1,000)	Resident					
	Non-Resident	\$105,097	\$54,921	\$19,716	\$26,535	\$101,171
	Total	\$253,090	\$160,290	\$55,754	\$67,535	\$283,578
Value Added (\$1,000)	Resident Status	\$147,993	\$56,295	\$19,293	\$24,243	\$99,832
	Resident					
	Non-Resident	\$105,097	\$25,956	\$10,616	\$18,554	\$55,125
	Total	\$253,090	\$82,251	\$29,909	\$42,797	\$154,957
Income (\$1,000)	Resident Status	\$147,993	\$40,864	\$11,966	\$13,051	\$65,882
	Resident					
	Non-Resident	\$105,097	\$18,611	\$6,618	\$12,643	\$37,873
	Total	\$253,090	\$59,475	\$18,584	\$25,694	\$103,754
Employment (Jobs)	Resident Status	\$147,993	1,004	288	384	1,676
	Resident					
	Non-Resident	\$105,097	432	155	264	851
	Total	\$253,090	1,436	443	648	2,527

Table 207. Total Sales/Output Generated in Oregon from Marine Recreational Fishing in 2006 (in thousands of dollars)

	OR	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$14,740	\$8,936	\$2,548	\$3,144	\$14,628	
Trip Impacts	Private Transportation						
	Public Transportation	\$824	\$824	\$254	\$344	\$1,422	
	Auto Rental	\$23	\$23	\$11	\$6	\$41	
	Food from Grocery Stores	\$7,780	\$3,787	\$1,596	\$1,335	\$6,718	
	Food from Restaurants	\$6,340	\$6,340	\$2,948	\$2,268	\$11,555	
	Lodging	\$9,596	\$9,596	\$3,816	\$3,325	\$16,737	
	Boat Fuel	\$5,783	\$3,506	\$1,000	\$1,234	\$5,739	
	Boat & Equipment Rental	\$1,729	\$1,729	\$645	\$591	\$2,965	
	Charter Fees	\$6,095	\$6,095	\$2,275	\$2,084	\$10,454	
	Charter Crew Tips	\$192	\$192	\$72	\$65	\$329	
	Catch Processing	\$349	\$349	\$130	\$119	\$598	
	Access & Parking	\$219	\$219	\$87	\$73	\$378	
	Bait	\$2,246	\$1,622	\$631	\$782	\$3,035	
	Ice	\$900	\$389	\$130	\$142	\$661	
	Tackle Used on Trip	\$6,075	\$3,414	\$1,126	\$1,395	\$5,935	
	Tournament Fees	\$65	\$65	\$24	\$22	\$111	
	Gifts and Souvenirs	\$1,619	\$624	\$137	\$302	\$1,063	
	Trip Total	\$64,574	\$47,707	\$17,430	\$17,231	\$82,368	
	Durable Impacts	Tackle	\$5,926	\$3,330	\$1,437	\$1,136	\$5,902
		Rods & Reels	\$19,973	\$11,223	\$4,842	\$3,829	\$19,894
Other Gear		\$9,398	\$5,281	\$2,278	\$1,802	\$9,361	
Camping Equipment		\$5,252	\$2,528	\$975	\$762	\$4,265	
Binnoculars		\$731	\$609	\$241	\$204	\$1,053	
Clothing		\$4,252	\$2,303	\$1,041	\$623	\$3,967	
Taxidermy		\$1,136	\$1,136	\$762	\$333	\$2,232	
Magazine Subscriptions		\$1,547	\$615	\$266	\$175	\$1,056	
Club Dues		\$494	\$494	\$184	\$169	\$847	
License Fees		\$17,581	\$10,842	\$0	\$19,082	\$29,925	
New Boat Purchase		\$6,882	\$1,954	\$667	\$777	\$3,398	
Used Boat Purchase		\$2	\$2	\$1	\$1	\$3	
New Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
Used Canoe Purchase		\$278	\$278	\$83	\$122	\$483	
New Accessory Purchase		\$4,255	\$2,950	\$1,486	\$1,126	\$5,562	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$4,217	\$4,217	\$1,823	\$1,385	\$7,424	
Boat Maintenance		\$2,175	\$618	\$189	\$142	\$949	
Boat Registration		\$2,549	\$2,279	\$0	\$2,060	\$4,339	
Boat Storage		\$1,886	\$1,886	\$934	\$561	\$3,381	
Boat Purchase Fees		\$11	\$11	\$3	\$4	\$19	
New Vehicle Purchase		\$61,423	\$21,480	\$6,297	\$2,501	\$30,278	
Used Vehicle Purchase		\$5,404	\$5,404	\$1,617	\$2,382	\$9,403	
Vehicle Insurance		\$1,437	\$1,437	\$621	\$472	\$2,530	
Vehicle Maintenance		\$725	\$725	\$199	\$259	\$1,183	
Vehicle Purchase Fees		\$2,606	\$2,606	\$808	\$1,083	\$4,498	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$9,031	\$9,031	\$3,903	\$2,967	\$15,902	
Second Home Maintenance		\$14,474	\$14,474	\$6,490	\$5,493	\$26,457	
Second Home Property Tax		\$705	\$705	\$64	\$17	\$787	
Second Home Purchase Fee		\$122	\$122	\$11	\$3	\$137	
Real Estate Commissions		\$4,044	\$4,044	\$1,101	\$830	\$5,976	
		Total Annual	\$188,516	\$112,583	\$38,324	\$50,304	\$201,211
Total			\$253,090	\$160,290	\$55,754	\$67,535	\$283,578

Table 208. Total Value-Added Generated in Oregon from Marine Recreational Fishing in 2006 (in thousands of dollars)

	OR	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$14,740	\$5,995	\$1,428	\$1,859	\$9,282	
Trip Impacts	Private Transportation						
	Public Transportation	\$824	\$460	\$142	\$204	\$806	
	Auto Rental	\$23	\$8	\$6	\$4	\$18	
	Food from Grocery Stores	\$7,780	\$1,971	\$789	\$790	\$3,550	
	Food from Restaurants	\$6,340	\$3,060	\$1,345	\$1,341	\$5,746	
	Lodging	\$9,596	\$5,431	\$2,052	\$1,966	\$9,449	
	Boat Fuel	\$5,783	\$2,352	\$560	\$729	\$3,642	
	Boat & Equipment Rental	\$1,729	\$978	\$346	\$350	\$1,674	
	Charter Fees	\$6,095	\$3,448	\$1,220	\$1,232	\$5,901	
	Charter Crew Tips	\$192	\$108	\$38	\$39	\$185	
	Catch Processing	\$349	\$197	\$70	\$70	\$337	
	Access & Parking	\$219	\$113	\$48	\$43	\$204	
	Bait	\$2,246	\$818	\$343	\$462	\$1,623	
	Ice	\$900	\$226	\$72	\$84	\$382	
	Tackle Used on Trip	\$6,075	\$2,104	\$634	\$825	\$3,563	
	Tournament Fees	\$65	\$37	\$13	\$13	\$63	
	Gifts and Souvenirs	\$1,619	\$469	\$78	\$178	\$725	
	Trip Total	\$64,574	\$27,776	\$9,184	\$10,189	\$47,148	
	Durable Impacts	Tackle	\$5,926	\$1,138	\$736	\$672	\$2,546
		Rods & Reels	\$19,973	\$3,835	\$2,482	\$2,264	\$8,581
Other Gear		\$9,398	\$1,805	\$1,168	\$1,065	\$4,038	
Camping Equipment		\$5,252	\$756	\$509	\$451	\$1,716	
Binnoculars		\$731	\$309	\$122	\$120	\$551	
Clothing		\$4,252	\$549	\$565	\$369	\$1,483	
Taxidermy		\$1,136	\$219	\$402	\$197	\$819	
Magazine Subscriptions		\$1,547	\$206	\$139	\$103	\$448	
Club Dues		\$494	\$279	\$99	\$100	\$478	
License Fees		\$17,581	\$17,581	\$0	\$14,037	\$31,618	
New Boat Purchase		\$6,882	\$1,150	\$376	\$459	\$1,986	
Used Boat Purchase		\$2	\$1	\$0	\$0	\$2	
New Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
Used Canoe Purchase		\$278	\$183	\$47	\$72	\$303	
New Accessory Purchase		\$4,255	\$1,379	\$680	\$666	\$2,725	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$4,217	\$1,661	\$1,252	\$819	\$3,731	
Boat Maintenance		\$2,175	\$169	\$92	\$84	\$345	
Boat Registration		\$2,549	\$2,549	\$0	\$1,329	\$3,878	
Boat Storage		\$1,886	\$574	\$559	\$332	\$1,464	
Boat Purchase Fees		\$11	\$7	\$2	\$3	\$11	
New Vehicle Purchase		\$61,423	\$1,770	\$2,943	\$1,479	\$6,192	
Used Vehicle Purchase		\$5,404	\$3,564	\$920	\$1,409	\$5,893	
Vehicle Insurance		\$1,437	\$566	\$427	\$279	\$1,272	
Vehicle Maintenance		\$725	\$347	\$108	\$153	\$608	
Vehicle Purchase Fees		\$2,606	\$1,667	\$458	\$641	\$2,765	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$9,031	\$3,557	\$2,681	\$1,755	\$7,993	
Second Home Maintenance		\$14,474	\$5,078	\$3,280	\$3,248	\$11,606	
Second Home Property Tax		\$705	\$629	\$35	\$10	\$675	
Second Home Purchase Fee		\$122	\$109	\$6	\$2	\$117	
Real Estate Commissions		\$4,044	\$2,838	\$636	\$491	\$3,965	
Total Annual		\$188,516	\$54,475	\$20,725	\$32,609	\$107,809	
Total			\$253,090	\$82,251	\$29,909	\$42,797	\$154,957

Table 209. Total Income Generated in Oregon from Marine Recreational Fishing in 2006 (in thousands of dollars)

OR		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$14,740	\$3,138	\$912	\$1,001	\$5,052	
Trip Impacts	Private Transportation						
	Public Transportation	\$824	\$345	\$98	\$110	\$552	
	Auto Rental	\$23	\$4	\$4	\$2	\$10	
	Food from Grocery Stores	\$7,780	\$1,227	\$496	\$425	\$2,148	
	Food from Restaurants	\$6,340	\$2,156	\$783	\$722	\$3,661	
	Lodging	\$9,596	\$3,059	\$1,236	\$1,058	\$5,354	
	Boat Fuel	\$5,783	\$1,231	\$358	\$393	\$1,982	
	Boat & Equipment Rental	\$1,729	\$550	\$215	\$188	\$953	
	Charter Fees	\$6,095	\$1,938	\$758	\$663	\$3,360	
	Charter Crew Tips	\$192	\$61	\$24	\$21	\$106	
	Catch Processing	\$349	\$111	\$43	\$38	\$192	
	Access & Parking	\$219	\$63	\$31	\$23	\$117	
	Bait	\$2,246	\$764	\$232	\$249	\$1,244	
	Ice	\$900	\$138	\$45	\$45	\$228	
	Tackle Used on Trip	\$6,075	\$1,414	\$394	\$444	\$2,252	
	Tournament Fees	\$65	\$21	\$8	\$7	\$36	
	Gifts and Souvenirs	\$1,619	\$337	\$48	\$96	\$481	
	Trip Total	\$64,574	\$16,557	\$5,685	\$5,485	\$27,728	
	Durable Impacts	Tackle	\$5,926	\$963	\$472	\$362	\$1,797
		Rods & Reels	\$19,973	\$3,247	\$1,591	\$1,219	\$6,058
Other Gear		\$9,398	\$1,528	\$749	\$574	\$2,850	
Camping Equipment		\$5,252	\$664	\$321	\$243	\$1,227	
Binnoculars		\$731	\$178	\$81	\$65	\$323	
Clothing		\$4,252	\$460	\$344	\$198	\$1,002	
Taxidermy		\$1,136	\$189	\$234	\$106	\$530	
Magazine Subscriptions		\$1,547	\$140	\$87	\$56	\$282	
Club Dues		\$494	\$157	\$61	\$54	\$272	
License Fees		\$17,581	\$16,122	\$0	\$10,109	\$26,231	
New Boat Purchase		\$6,882	\$771	\$232	\$247	\$1,250	
Used Boat Purchase		\$2	\$1	\$0	\$0	\$1	
New Canoe Purchase		\$0	\$0	\$0	\$0	\$0	
Used Canoe Purchase		\$278	\$129	\$29	\$39	\$197	
New Accessory Purchase		\$4,255	\$1,011	\$447	\$358	\$1,816	
Used Accessory Purchase		\$0	\$0	\$0	\$0	\$0	
Boat Insurance		\$4,217	\$1,109	\$684	\$441	\$2,234	
Boat Maintenance		\$2,175	\$125	\$59	\$45	\$229	
Boat Registration		\$2,549	\$2,338	\$0	\$818	\$3,156	
Boat Storage		\$1,886	\$292	\$416	\$179	\$887	
Boat Purchase Fees		\$11	\$5	\$1	\$1	\$7	
New Vehicle Purchase		\$61,423	\$1,302	\$1,937	\$796	\$4,035	
Used Vehicle Purchase		\$5,404	\$2,513	\$563	\$758	\$3,834	
Vehicle Insurance		\$1,437	\$378	\$233	\$150	\$761	
Vehicle Maintenance		\$725	\$266	\$65	\$82	\$414	
Vehicle Purchase Fees		\$2,606	\$1,092	\$315	\$345	\$1,751	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$9,031	\$2,375	\$1,465	\$945	\$4,784	
Second Home Maintenance		\$14,474	\$4,894	\$2,124	\$1,748	\$8,766	
Second Home Property Tax		\$705	\$0	\$22	\$6	\$28	
Second Home Purchase Fee		\$122	\$0	\$4	\$1	\$5	
Real Estate Commissions		\$4,044	\$671	\$362	\$264	\$1,298	
Total Annual		\$188,516	\$42,918	\$12,899	\$20,209	\$76,027	
Total			\$253,090	\$59,475	\$18,584	\$25,694	\$103,754

Table 210. Total Employment Generated in Oregon from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

Impact Type	OR Impact Category	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
		\$14,740	76	22	29	127	
Trip Impacts	Private Transportation						
	Public Transportation	\$824	13	2	3	19	
	Auto Rental	\$23	0	0	0	0	
	Food from Grocery Stores	\$7,780	38	14	12	64	
	Food from Restaurants	\$6,340	124	23	21	168	
	Lodging	\$9,596	139	31	31	200	
	Boat Fuel	\$5,783	30	9	12	50	
	Boat & Equipment Rental	\$1,729	28	6	6	40	
	Charter Fees	\$6,095	100	22	19	142	
	Charter Crew Tips	\$192	3	1	1	4	
	Catch Processing	\$349	6	1	1	8	
	Access & Parking	\$219	3	1	1	4	
	Bait	\$2,246	33	5	7	45	
	Ice	\$900	4	1	1	7	
	Tackle Used on Trip	\$6,075	50	10	13	72	
	Tournament Fees	\$65	1	0	0	2	
	Gifts and Souvenirs	\$1,619	19	1	3	23	
	Trip Total	\$64,574	666	149	161	977	
	Durable Impacts	Tackle	\$5,926	15	10	11	35
		Rods & Reels	\$19,973	50	33	36	119
Other Gear		\$9,398	24	16	17	56	
Camping Equipment		\$5,252	18	6	7	31	
Binnoculars		\$731	4	2	2	7	
Clothing		\$4,252	22	7	6	35	
Taxidermy		\$1,136	21	20	3	44	
Magazine Subscriptions		\$1,547	3	2	2	7	
Club Dues		\$494	8	2	2	12	
License Fees		\$17,581	204	0	194	398	
New Boat Purchase		\$6,882	43	6	7	56	
Used Boat Purchase		\$2	0	0	0	0	
New Canoe Purchase		\$0	0	0	0	0	
Used Canoe Purchase		\$278	3	1	1	4	
New Accessory Purchase		\$4,255	34	9	11	53	
Used Accessory Purchase		\$0	0	0	0	0	
Boat Insurance		\$4,217	17	14	13	44	
Boat Maintenance		\$2,175	3	1	1	5	
Boat Registration		\$2,549	30	0	20	49	
Boat Storage		\$1,886	3	7	5	16	
Boat Purchase Fees		\$11	0	0	0	0	
New Vehicle Purchase		\$61,423	22	41	23	86	
Used Vehicle Purchase		\$5,404	50	14	22	86	
Vehicle Insurance		\$1,437	6	5	4	15	
Vehicle Maintenance		\$725	9	2	2	13	
Vehicle Purchase Fees		\$2,606	15	9	10	34	
New Home Purchase		\$0	0	0	0	0	
Second Home Insurance		\$9,031	37	29	28	94	
Second Home Maintenance		\$14,474	101	49	51	202	
Second Home Property Tax		\$705	0	1	0	1	
Second Home Purchase Fee		\$122	0	0	0	0	
Real Estate Commissions		\$4,044	28	10	8	46	
Total Annual		\$188,516	769	294	486	1,550	
Total			\$253,090	1,436	443	648	2,527

Table 211. Total Economic Impacts Generated in Oregon from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

OR		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$7,280	\$11,299	\$6,349	\$3,660	147
Party/Charter	Resident					
	Non-Resident	\$4,036	\$6,224	\$3,530	\$2,045	81
	Total	\$11,317	\$17,523	\$9,879	\$5,705	228
Private/Rental	Resident Status	\$25,879	\$30,695	\$17,743	\$10,491	350
	Resident					
	Non-Resident	\$12,907	\$16,702	\$9,584	\$5,622	194
	Total	\$38,786	\$47,397	\$27,328	\$16,113	544
Shore	Resident Status	\$10,718	\$13,176	\$7,490	\$4,471	157
	Resident					
	Non-Resident	\$3,753	\$4,272	\$2,452	\$1,438	47
	Total	\$14,471	\$17,448	\$9,941	\$5,909	205
Total	Resident Status	\$43,878	\$55,170	\$31,583	\$18,622	654
	Resident					
	Non-Resident	\$20,697	\$27,197	\$15,566	\$9,106	323
	Total	\$64,574	\$82,368	\$47,148	\$27,728	977

Table 212. Federal and State Tax Impacts Generated in Oregon from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$87	.	.	.	.	\$87
Enterprise Sub-Total	Enterprises (Corporations)	\$87	.	.	.	.	\$87
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$3,496	.	\$3,496
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$568	\$568
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$1,530	\$1,530
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$694	\$694
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$6,276	.	.	\$6,276
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$5,296	\$494	.	.	.	\$5,789
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$5,374	.	.	.	.	\$31
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$10,670	\$494	\$6,276	\$3,496	\$2,792	\$23,728
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$456
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$1,395
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$328	\$328
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$1,775	\$1,775
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$7,564	\$7,564
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$1,338	\$1,338
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$30	\$30
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$3,418	.	.	\$3,418
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$165	\$165
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$342	.	.	\$342
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$97	.	.	\$97
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$44	.	.	\$44
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$8	.	.	.	.	\$8
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$31	.	.	.	.	\$31
State/Local Sub-Total	State/Local Government Non-Education	\$39	.	\$4,066	\$1,850	\$11,036	\$16,992
Total	All	\$10,796	\$494	\$10,342	\$5,346	\$13,828	\$40,806

Table 213. Mean Expenditures by Mode and Resident Status in Washington in 2006

WA			Resident Status				
Expenditure Type	Expenditure Category	Fishing Mode	Resident		Non-Resident		
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error	
Trip Expenditures	Private Transportation	Party/Charter	\$28.75	5.24	\$39.56	15.82	
		Private/Rental	\$12.83	0.7	\$27.33	3.86	
		Shore	\$10.19	1.23	\$21.79	4.23	
	Public Transportation	Party/Charter	\$0.00	0	\$13.34	9.74	
		Private/Rental	\$0.04	0.03	\$22.82	4.95	
		Shore	\$0.04	0.03	\$14.02	4.05	
	Auto Rental	Party/Charter	\$0.00	0	\$0.00	0	
		Private/Rental	\$0.27	0.26	\$8.51	2.85	
		Shore	\$0.00	0	\$7.29	3.71	
	Food from Grocery Stores	Party/Charter	\$15.49	2.47	\$6.93	2.1	
		Private/Rental	\$11.24	0.61	\$11.65	1.41	
		Shore	\$7.03	1.4	\$6.02	0.98	
	Food from Restaurants	Party/Charter	\$16.49	2.07	\$16.71	5.15	
		Private/Rental	\$7.00	0.61	\$10.96	1.69	
		Shore	\$4.35	1.03	\$8.19	1.9	
	Lodging	Party/Charter	\$21.14	3.12	\$7.04	2.71	
		Private/Rental	\$6.68	0.83	\$14.05	2.61	
		Shore	\$4.81	1.3	\$10.87	3.61	
	Boat Fuel	Private/Rental	\$26.11	3.69	\$12.47	2.4	
	Boat & Equipment Rental	Party/Charter	\$0.18	0.13	\$0.00	0	
		Private/Rental	\$8.75	1.16	\$7.20	1.78	
		Shore	\$0.00	0	\$0.00	0	
	Charter Fees	Party/Charter	\$113.97	14.06	\$71.69	22.1	
	Charter Crew Tips	Party/Charter	\$6.39	0.97	\$4.63	2.5	
	Catch Processing	Party/Charter	\$1.36	0.54	\$0.08	0.06	
		Private/Rental	\$0.09	0.04	\$0.01	0.01	
		Shore	\$0.03	0.02	\$0.00	0	
	Access & Parking	Party/Charter	\$0.14	0.1	\$0.21	0.22	
		Private/Rental	\$0.69	0.11	\$0.78	0.27	
		Shore	\$0.26	0.11	\$0.10	0.06	
	Bait	Party/Charter	\$0.47	0.24	\$0.01	0.01	
		Private/Rental	\$3.65	0.19	\$2.71	0.49	
		Shore	\$1.35	0.28	\$1.41	0.5	
	Ice	Party/Charter	\$1.07	0.19	\$0.32	0.14	
		Private/Rental	\$1.58	0.14	\$0.84	0.16	
		Shore	\$0.39	0.1	\$0.42	0.17	
	Tackle Used on Trip	Party/Charter	\$2.48	1.09	\$1.07	0.98	
		Private/Rental	\$11.26	0.94	\$5.84	1.17	
		Shore	\$12.69	2.16	\$11.41	2.5	
	Tournament Fees	Party/Charter	\$2.12	0.37	\$0.54	0.36	
		Private/Rental	\$0.97	0.22	\$0.01	0.01	
		Shore	\$0.00	0	\$0.00	0	
	Gifts and Souvenirs	Party/Charter	\$4.30	1.3	\$7.63	2.97	
		Private/Rental	\$0.47	0.09	\$7.30	1.94	
		Shore	\$1.21	0.38	\$3.64	1.15	
	Trip Total	Party/Charter	\$214.36	31.9	\$169.75	64.87	
		Private/Rental	\$91.65	9.58	\$132.50	25.6	
Shore		\$42.34	8.04	\$85.16	22.85		
Equipment Expenditures	Tackle		\$57.28	4.25	\$11.35	1.77	
	Rods & Reels		\$78.71	5.17	\$7.75	2.18	
	Other Gear		\$40.88	3.53	\$4.80	0.89	
	Camping Equipment		\$9.81	1.9	\$0.52	0.42	
	Binnoculars		\$6.59	1.89	\$2.59	2.53	
	Clothing		\$36.61	2.81	\$1.95	0.71	
	Taxidermy		\$1.49	0.54	\$0.57	0.33	
	Magazine Subscriptions		\$12.52	1.4	\$4.93	0.87	
	Club Dues		\$6.97	1.31	\$0.81	0.24	
	License Fees		\$45.36	2.52	\$40.50	2.62	
	New Boat Purchase		\$1,290.52	307.53	\$0.00	0	
	Used Boat Purchase		\$7.55	3.22	\$0.00	0	
	New Canoe Purchase		\$11.58	4.13	\$0.00	0	
	Used Canoe Purchase		\$0.09	0.09	\$0.00	0	
	New Accessory Purchase		\$213.03	29.28	\$68.32	44.09	
	Used Accessory Purchase		\$0.28	0.18	\$0.00	0	
	Boat Insurance		\$77.01	6.73	\$7.02	3.12	
	Boat Maintenance		\$118.11	16.27	\$37.65	23.64	
	Boat Registration		\$31.03	3.64	\$6.72	5.29	
	Boat Storage		\$139.37	21.53	\$19.34	11.04	
	Boat Purchase Fees		\$17.87	4.3	\$0.00	0	
	New Vehicle Purchase		\$75.49	34.78	\$6.93	6.93	
	Used Vehicle Purchase		\$12.18	10.64	\$7.71	7.7	
	Vehicle Insurance		\$25.15	4.47	\$5.46	3.34	
	Vehicle Maintenance		\$0.74	0.24	\$5.07	3.24	
	Vehicle Purchase Fees		\$2.37	1.16	\$1.31	1.31	
	New Home Purchase		\$0.00	0	\$0.00	0	
	Second Home Insurance		\$5.08	2.09	\$13.86	11.11	
	Second Home Maintenance		\$16.46	6.47	\$55.45	53.31	
	Second Home Property Tax		\$3.30	3.08	\$3.00	3	
	Second Home Purchase Fee		\$0.22	0.22	\$8.61	8.6	
	Real Estate Commissions		\$18.04	18.04	\$0.00	0	
	Total Annual			\$2,361.70	313.17	\$322.22	76.58

Table 214. Total Marine Recreational Fishing Expenditures in Washington by Resident Status in 2006 (in thousands of dollars)

WA			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$1,453	\$931	\$1,975	\$256	\$55	\$456	
		Private/Rental	\$956	\$852	\$1,059	\$260	\$188	\$333	
		Shore	\$4,625	\$3,529	\$5,721	\$1,266	\$784	\$1,747	
	Public Transportation	Party/Charter	\$0	\$0	\$0	\$86	\$0	\$210	
		Private/Rental	\$3	\$0	\$7	\$217	\$125	\$310	
		Shore	\$17	\$0	\$41	\$814	\$353	\$1,275	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$20	\$0	\$58	\$81	\$28	\$134	
		Shore	\$0	\$0	\$0	\$423	\$1	\$846	
	Food from Grocery Stores	Party/Charter	\$783	\$537	\$1,029	\$45	\$18	\$72	
		Private/Rental	\$837	\$747	\$927	\$111	\$85	\$138	
		Shore	\$3,192	\$1,945	\$4,438	\$350	\$238	\$461	
	Food from Restaurants	Party/Charter	\$833	\$626	\$1,041	\$108	\$43	\$173	
		Private/Rental	\$521	\$432	\$610	\$104	\$73	\$136	
		Shore	\$1,976	\$1,057	\$2,896	\$476	\$259	\$692	
	Lodging	Party/Charter	\$1,068	\$756	\$1,380	\$45	\$11	\$80	
		Private/Rental	\$498	\$377	\$619	\$134	\$85	\$183	
		Shore	\$2,182	\$1,024	\$3,341	\$631	\$221	\$1,042	
	Boat Fuel	Private/Rental	\$1,945	\$1,405	\$2,484	\$119	\$74	\$164	
		Party/Charter	\$9	\$0	\$22	\$0	\$0	\$0	
		Private/Rental	\$652	\$483	\$821	\$69	\$35	\$102	
	Boat & Equipment Rental	Party/Charter	\$9	\$0	\$22	\$0	\$0	\$0	
		Private/Rental	\$652	\$483	\$821	\$69	\$35	\$102	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Charter Fees	Party/Charter	\$5,760	\$4,349	\$7,170	\$463	\$183	\$744	
	Charter Crew Tips	Party/Charter	\$323	\$226	\$420	\$30	\$0	\$62	
	Catch Processing	Party/Charter	\$69	\$15	\$123	\$1	\$0	\$1	
		Private/Rental	\$7	\$2	\$12	\$0	\$0	\$0	
		Shore	\$15	\$0	\$37	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$7	\$0	\$17	\$1	\$0	\$4	
		Private/Rental	\$52	\$36	\$67	\$7	\$2	\$12	
		Shore	\$117	\$23	\$212	\$6	\$0	\$13	
	Bait	Party/Charter	\$24	\$0	\$48	\$0	\$0	\$0	
		Private/Rental	\$272	\$244	\$300	\$26	\$17	\$35	
		Shore	\$612	\$366	\$859	\$82	\$24	\$139	
	Ice	Party/Charter	\$54	\$35	\$74	\$2	\$0	\$4	
		Private/Rental	\$118	\$97	\$139	\$8	\$5	\$11	
		Shore	\$175	\$87	\$263	\$25	\$6	\$44	
	Tackle Used on Trip	Party/Charter	\$125	\$17	\$234	\$7	\$0	\$19	
		Private/Rental	\$839	\$701	\$977	\$56	\$34	\$78	
		Shore	\$5,761	\$3,835	\$7,687	\$662	\$378	\$947	
	Tournament Fees	Party/Charter	\$107	\$70	\$144	\$3	\$0	\$8	
		Private/Rental	\$72	\$41	\$104	\$0	\$0	\$0	
		Shore	\$0	\$0	\$0	\$0	\$0	\$0	
	Gifts and Souvenirs	Party/Charter	\$217	\$88	\$347	\$49	\$12	\$87	
		Private/Rental	\$35	\$22	\$47	\$70	\$33	\$106	
		Shore	\$547	\$210	\$884	\$211	\$81	\$342	
	Equipment Expenditures	Trip Total	Party/Charter	\$10,832	\$7,650	\$14,022	\$1,097	\$322	\$1,920
			Private/Rental	\$6,825	\$5,438	\$8,231	\$1,262	\$784	\$1,741
			Shore	\$19,220	\$12,076	\$26,378	\$4,946	\$2,345	\$7,548
	Mode Sub-Total	All	\$36,878	\$25,164	\$48,632	\$7,306	\$3,450	\$11,210	
	Tackle		\$31,320	\$26,759	\$35,881	\$794	\$551	\$1,037	
	Rods & Reels		\$43,034	\$37,483	\$48,584	\$542	\$243	\$841	
	Other Gear		\$22,352	\$18,566	\$26,139	\$336	\$214	\$458	
	Camping Equipment		\$5,363	\$3,323	\$7,403	\$36	\$0	\$93	
	Binnoculars		\$3,603	\$1,577	\$5,628	\$181	\$0	\$528	
	Clothing		\$20,019	\$17,010	\$23,028	\$136	\$39	\$233	
	Taxidermy		\$816	\$234	\$1,399	\$40	\$0	\$85	
	Magazine Subscriptions		\$6,845	\$5,341	\$8,349	\$345	\$225	\$464	
	Club Dues		\$3,809	\$2,402	\$5,217	\$57	\$24	\$89	
	License Fees		\$24,802	\$22,094	\$27,509	\$2,833	\$2,474	\$3,192	
	New Boat Purchase		\$705,602	\$376,010	\$1,035,193	\$0	\$0	\$0	
	Used Boat Purchase		\$4,127	\$677	\$7,577	\$0	\$0	\$0	
	New Canoe Purchase		\$6,332	\$1,907	\$10,756	\$0	\$0	\$0	
	Used Canoe Purchase		\$52	\$0	\$152	\$0	\$0	\$0	
	New Accessory Purchase		\$116,476	\$85,086	\$147,866	\$4,779	\$0	\$10,824	
	Used Accessory Purchase		\$152	\$0	\$348	\$0	\$0	\$0	
	Boat Insurance		\$42,105	\$34,887	\$49,324	\$491	\$63	\$918	
	Boat Maintenance		\$64,579	\$47,134	\$82,024	\$2,634	\$0	\$5,876	
	Boat Registration		\$16,964	\$13,058	\$20,870	\$470	\$0	\$1,195	
	Boat Storage		\$76,201	\$53,127	\$99,276	\$1,353	\$0	\$2,867	
	Boat Purchase Fees		\$9,770	\$5,161	\$14,380	\$0	\$0	\$0	
	New Vehicle Purchase		\$41,275	\$4,007	\$78,543	\$485	\$0	\$1,434	
	Used Vehicle Purchase		\$6,658	\$0	\$18,061	\$539	\$0	\$1,595	
	Vehicle Insurance		\$13,754	\$8,964	\$18,544	\$382	\$0	\$839	
	Vehicle Maintenance		\$403	\$149	\$657	\$354	\$0	\$798	
	Vehicle Purchase Fees		\$1,298	\$52	\$2,544	\$91	\$0	\$270	
	New Home Purchase		\$0	\$0	\$0	\$0	\$0	\$0	
	Second Home Insurance		\$2,777	\$541	\$5,013	\$970	\$0	\$2,493	
	Second Home Maintenance		\$9,002	\$2,065	\$15,939	\$3,879	\$0	\$11,188	
	Second Home Property Tax		\$1,806	\$0	\$5,109	\$210	\$0	\$621	
	Second Home Purchase Fee		\$119	\$0	\$351	\$602	\$0	\$1,782	
	Real Estate Commissions		\$9,864	\$0	\$29,198	\$0	\$0	\$0	
	Total Annual		\$1,291,279	\$955,593	\$1,626,966	\$22,540	\$12,040	\$33,040	
State Total Expenditures			\$1,358,002	\$996,247	\$1,719,847				

Table 215. Total Economic Impacts Generated in Washington from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

WA		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$1,328,157	\$643,802	\$218,078	\$225,081	\$1,086,961
Output (\$1,000)	Resident					
	Non-Resident	\$29,845	\$20,481	\$7,410	\$12,067	\$39,959
	Total	\$1,358,002	\$664,283	\$225,489	\$237,148	\$1,126,920
Value Added (\$1,000)	Resident Status	\$1,328,157	\$326,942	\$121,404	\$132,849	\$581,194
	Resident					
	Non-Resident	\$29,845	\$12,914	\$3,891	\$8,475	\$25,280
	Total	\$1,358,002	\$339,856	\$125,294	\$141,324	\$606,474
Income (\$1,000)	Resident Status	\$1,328,157	\$228,445	\$77,378	\$71,493	\$377,316
	Resident					
	Non-Resident	\$29,845	\$9,391	\$2,477	\$5,814	\$17,682
	Total	\$1,358,002	\$237,837	\$79,855	\$77,306	\$394,998
Employment (Jobs)	Resident Status	\$1,328,157	7,290	1,478	1,873	10,641
	Resident					
	Non-Resident	\$29,845	212	49	124	384
	Total	\$1,358,002	7,502	1,527	1,996	11,025

Table 216. Total Sales/Output Generated in Washington from Marine Recreational Fishing in 2006 (in thousands of dollars)

	WA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$8,815	\$8,330	\$2,154	\$1,883	\$12,366	
Trip Impacts	Private Transportation						
	Public Transportation	\$1,138	\$1,138	\$373	\$463	\$1,974	
	Auto Rental	\$524	\$524	\$269	\$140	\$934	
	Food from Grocery Stores	\$5,317	\$2,548	\$1,029	\$847	\$4,425	
	Food from Restaurants	\$4,019	\$4,019	\$1,656	\$1,374	\$7,049	
	Lodging	\$4,559	\$4,559	\$1,634	\$1,497	\$7,690	
	Boat Fuel	\$2,064	\$1,950	\$504	\$441	\$2,895	
	Boat & Equipment Rental	\$729	\$729	\$237	\$237	\$1,203	
	Charter Fees	\$6,223	\$6,223	\$2,024	\$2,021	\$10,268	
	Charter Crew Tips	\$353	\$353	\$115	\$115	\$582	
	Catch Processing	\$92	\$92	\$30	\$30	\$151	
	Access & Parking	\$191	\$191	\$69	\$60	\$320	
	Bait	\$1,015	\$794	\$257	\$463	\$1,514	
	Ice	\$382	\$170	\$55	\$58	\$283	
	Tackle Used on Trip	\$7,450	\$4,220	\$1,271	\$1,610	\$7,101	
	Tournament Fees	\$183	\$183	\$60	\$59	\$302	
	Gifts and Souvenirs	\$1,130	\$433	\$88	\$197	\$718	
	Trip Total	\$44,183	\$36,456	\$11,826	\$11,493	\$59,774	
	Durable Impacts	Tackle	\$32,114	\$18,191	\$7,359	\$5,429	\$30,979
		Rods & Reels	\$43,576	\$24,684	\$9,986	\$7,366	\$42,035
Other Gear		\$22,688	\$12,852	\$5,199	\$3,835	\$21,886	
Camping Equipment		\$5,399	\$2,608	\$846	\$755	\$4,208	
Binnoculars		\$3,784	\$2,839	\$1,008	\$845	\$4,693	
Clothing		\$20,156	\$10,872	\$4,285	\$2,931	\$18,088	
Taxidermy		\$856	\$856	\$439	\$253	\$1,548	
Magazine Subscriptions		\$7,190	\$2,769	\$929	\$810	\$4,508	
Club Dues		\$3,866	\$3,866	\$1,258	\$1,255	\$6,379	
License Fees		\$27,635	\$24,802	\$0	\$21,337	\$46,139	
New Boat Purchase		\$705,602	\$212,775	\$65,585	\$77,270	\$355,630	
Used Boat Purchase		\$4,127	\$4,127	\$1,129	\$1,701	\$6,957	
New Canoe Purchase		\$6,332	\$1,909	\$589	\$693	\$3,191	
Used Canoe Purchase		\$52	\$52	\$14	\$21	\$87	
New Accessory Purchase		\$121,255	\$73,832	\$25,811	\$26,720	\$126,363	
Used Accessory Purchase		\$152	\$152	\$42	\$63	\$256	
Boat Insurance		\$42,596	\$42,596	\$18,873	\$14,141	\$75,610	
Boat Maintenance		\$67,213	\$20,268	\$5,244	\$4,552	\$30,065	
Boat Registration		\$17,434	\$16,964	\$0	\$12,142	\$29,106	
Boat Storage		\$77,554	\$77,554	\$41,220	\$21,769	\$140,544	
Boat Purchase Fees		\$9,771	\$9,771	\$2,699	\$3,939	\$16,409	
New Vehicle Purchase		\$41,760	\$10,781	\$2,551	\$1,382	\$14,714	
Used Vehicle Purchase		\$7,198	\$7,198	\$1,969	\$2,967	\$12,133	
Vehicle Insurance		\$14,135	\$14,135	\$6,263	\$4,693	\$25,091	
Vehicle Maintenance		\$758	\$758	\$178	\$262	\$1,198	
Vehicle Purchase Fees		\$1,389	\$1,389	\$384	\$560	\$2,334	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$3,747	\$3,747	\$1,660	\$1,245	\$6,651	
Second Home Maintenance		\$12,881	\$12,881	\$5,343	\$4,768	\$22,992	
Second Home Property Tax		\$2,016	\$2,016	\$190	\$51	\$2,257	
Second Home Purchase Fee		\$721	\$721	\$68	\$18	\$807	
Real Estate Commissions		\$9,864	\$9,864	\$2,544	\$1,880	\$14,288	
		Total Annual	\$1,313,819	\$627,827	\$213,662	\$225,656	\$1,067,145
Total		\$1,358,002	\$664,283	\$225,489	\$237,148	\$1,126,920	

Table 217. Total Value-Added Generated in Washington from Marine Recreational Fishing in 2006 (in thousands of dollars)

	WA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$8,815	\$3,729	\$970	\$1,111	\$5,810	
Trip Impacts	Private Transportation						
	Public Transportation	\$1,138	\$685	\$171	\$273	\$1,129	
	Auto Rental	\$524	\$195	\$135	\$83	\$412	
	Food from Grocery Stores	\$5,317	\$1,346	\$482	\$500	\$2,328	
	Food from Restaurants	\$4,019	\$1,995	\$778	\$811	\$3,584	
	Lodging	\$4,559	\$2,644	\$889	\$883	\$4,417	
	Boat Fuel	\$2,064	\$873	\$227	\$260	\$1,360	
	Boat & Equipment Rental	\$729	\$432	\$127	\$140	\$699	
	Charter Fees	\$6,223	\$3,689	\$1,087	\$1,193	\$5,968	
	Charter Crew Tips	\$353	\$209	\$62	\$68	\$338	
	Catch Processing	\$92	\$54	\$16	\$18	\$88	
	Access & Parking	\$191	\$102	\$38	\$36	\$176	
	Bait	\$1,015	\$509	\$122	\$273	\$905	
	Ice	\$382	\$99	\$29	\$34	\$163	
	Tackle Used on Trip	\$7,450	\$2,615	\$704	\$950	\$4,270	
	Tournament Fees	\$183	\$109	\$32	\$35	\$176	
	Gifts and Souvenirs	\$1,130	\$325	\$49	\$116	\$490	
	Trip Total	\$44,183	\$19,611	\$5,920	\$6,783	\$32,314	
	Durable Impacts	Tackle	\$32,114	\$5,823	\$3,773	\$3,204	\$12,799
		Rods & Reels	\$43,576	\$7,901	\$5,119	\$4,347	\$17,368
Other Gear		\$22,688	\$4,114	\$2,665	\$2,264	\$9,043	
Camping Equipment		\$5,399	\$858	\$439	\$446	\$1,742	
Binnoculars		\$3,784	\$1,382	\$517	\$499	\$2,398	
Clothing		\$20,156	\$3,075	\$2,302	\$1,730	\$7,106	
Taxidermy		\$856	\$220	\$266	\$149	\$636	
Magazine Subscriptions		\$7,190	\$1,171	\$492	\$478	\$2,142	
Club Dues		\$3,866	\$2,292	\$675	\$741	\$3,708	
License Fees		\$27,635	\$27,635	\$0	\$13,755	\$41,389	
New Boat Purchase		\$705,602	\$123,219	\$36,120	\$45,607	\$204,946	
Used Boat Purchase		\$4,127	\$2,738	\$633	\$1,004	\$4,375	
New Canoe Purchase		\$6,332	\$1,106	\$324	\$409	\$1,839	
Used Canoe Purchase		\$52	\$34	\$8	\$13	\$55	
New Accessory Purchase		\$121,255	\$38,729	\$12,762	\$15,771	\$67,261	
Used Accessory Purchase		\$152	\$101	\$23	\$37	\$161	
Boat Insurance		\$42,596	\$17,934	\$13,238	\$8,346	\$39,518	
Boat Maintenance		\$67,213	\$6,052	\$2,584	\$2,687	\$11,322	
Boat Registration		\$17,434	\$17,434	\$0	\$7,359	\$24,793	
Boat Storage		\$77,554	\$22,533	\$23,512	\$12,849	\$58,894	
Boat Purchase Fees		\$9,771	\$6,498	\$1,533	\$2,325	\$10,356	
New Vehicle Purchase		\$41,760	\$1,499	\$1,226	\$816	\$3,540	
Used Vehicle Purchase		\$7,198	\$4,775	\$1,104	\$1,751	\$7,630	
Vehicle Insurance		\$14,135	\$5,951	\$4,393	\$2,770	\$13,114	
Vehicle Maintenance		\$758	\$385	\$97	\$155	\$637	
Vehicle Purchase Fees		\$1,389	\$924	\$218	\$331	\$1,473	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$3,747	\$1,577	\$1,164	\$735	\$3,476	
Second Home Maintenance		\$12,881	\$4,920	\$2,573	\$2,814	\$10,307	
Second Home Property Tax		\$2,016	\$1,800	\$105	\$30	\$1,935	
Second Home Purchase Fee		\$721	\$644	\$38	\$11	\$692	
Real Estate Commissions		\$9,864	\$6,922	\$1,473	\$1,110	\$9,505	
		Total Annual	\$1,313,819	\$320,245	\$119,374	\$134,541	\$574,160
Total		\$1,358,002	\$339,856	\$125,294	\$141,324	\$606,474	

Table 218. Total Income Generated in Washington from Marine Recreational Fishing in 2006 (in thousands of dollars)

	WA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$8,815	\$1,934	\$605	\$598	\$3,137	
Trip Impacts	Private Transportation						
	Public Transportation	\$1,138	\$510	\$116	\$147	\$773	
	Auto Rental	\$524	\$103	\$86	\$44	\$234	
	Food from Grocery Stores	\$5,317	\$845	\$302	\$269	\$1,416	
	Food from Restaurants	\$4,019	\$1,406	\$463	\$436	\$2,305	
	Lodging	\$4,559	\$1,488	\$539	\$475	\$2,502	
	Boat Fuel	\$2,064	\$453	\$142	\$140	\$734	
	Boat & Equipment Rental	\$729	\$243	\$79	\$75	\$398	
	Charter Fees	\$6,223	\$2,074	\$676	\$642	\$3,392	
	Charter Crew Tips	\$353	\$118	\$38	\$36	\$192	
	Catch Processing	\$92	\$31	\$10	\$9	\$50	
	Access & Parking	\$191	\$57	\$25	\$19	\$101	
	Bait	\$1,015	\$532	\$82	\$147	\$761	
	Ice	\$382	\$61	\$18	\$18	\$97	
	Tackle Used on Trip	\$7,450	\$1,760	\$433	\$511	\$2,704	
	Tournament Fees	\$183	\$61	\$20	\$19	\$100	
	Gifts and Souvenirs	\$1,130	\$234	\$30	\$62	\$326	
	Trip Total	\$44,183	\$11,908	\$3,664	\$3,651	\$19,223	
	Durable Impacts	Tackle	\$32,114	\$4,909	\$2,428	\$1,724	\$9,061
		Rods & Reels	\$43,576	\$6,661	\$3,295	\$2,340	\$12,295
Other Gear		\$22,688	\$3,468	\$1,715	\$1,218	\$6,402	
Camping Equipment		\$5,399	\$754	\$276	\$240	\$1,270	
Binnoculars		\$3,784	\$801	\$343	\$268	\$1,413	
Clothing		\$20,156	\$2,571	\$1,407	\$931	\$4,909	
Taxidermy		\$856	\$190	\$151	\$80	\$421	
Magazine Subscriptions		\$7,190	\$790	\$310	\$257	\$1,357	
Club Dues		\$3,866	\$1,288	\$420	\$399	\$2,107	
License Fees		\$27,635	\$25,342	\$0	\$8,476	\$33,818	
New Boat Purchase		\$705,602	\$82,948	\$22,029	\$24,543	\$129,521	
Used Boat Purchase		\$4,127	\$1,931	\$382	\$540	\$2,853	
New Canoe Purchase		\$6,332	\$744	\$198	\$220	\$1,162	
Used Canoe Purchase		\$52	\$24	\$5	\$7	\$36	
New Accessory Purchase		\$121,255	\$28,214	\$8,138	\$8,487	\$44,839	
Used Accessory Purchase		\$152	\$71	\$14	\$20	\$105	
Boat Insurance		\$42,596	\$11,972	\$7,270	\$4,492	\$23,733	
Boat Maintenance		\$67,213	\$4,551	\$1,662	\$1,446	\$7,658	
Boat Registration		\$17,434	\$15,988	\$0	\$4,138	\$20,126	
Boat Storage		\$77,554	\$11,725	\$17,736	\$6,915	\$36,376	
Boat Purchase Fees		\$9,771	\$4,245	\$1,067	\$1,251	\$6,564	
New Vehicle Purchase		\$41,760	\$1,070	\$811	\$439	\$2,320	
Used Vehicle Purchase		\$7,198	\$3,368	\$666	\$942	\$4,976	
Vehicle Insurance		\$14,135	\$3,973	\$2,412	\$1,491	\$7,876	
Vehicle Maintenance		\$758	\$295	\$59	\$83	\$436	
Vehicle Purchase Fees		\$1,389	\$604	\$152	\$178	\$933	
New Home Purchase		\$0	\$0	\$0	\$0	\$0	
Second Home Insurance		\$3,747	\$1,053	\$639	\$395	\$2,088	
Second Home Maintenance		\$12,881	\$4,742	\$1,676	\$1,515	\$7,932	
Second Home Property Tax		\$2,016	\$0	\$69	\$16	\$86	
Second Home Purchase Fee		\$721	\$0	\$25	\$6	\$31	
Real Estate Commissions		\$9,864	\$1,636	\$837	\$597	\$3,070	
		Total Annual	\$1,313,819	\$225,928	\$76,190	\$73,656	\$375,775
Total			\$1,358,002	\$237,837	\$79,855	\$77,306	\$394,998

Table 219. Total Employment Generated in Washington from Marine Recreational Fishing in 2006
 (employment is total jobs, expenditures are in thousands of dollars)

	WA	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$8,815	39	12	16	67	
Trip Impacts	Private Transportation						
	Public Transportation	\$1,138	16	2	4	23	
	Auto Rental	\$524	3	2	1	7	
	Food from Grocery Stores	\$5,317	22	7	7	37	
	Food from Restaurants	\$4,019	75	11	11	98	
	Lodging	\$4,559	56	12	12	80	
	Boat Fuel	\$2,064	9	3	4	16	
	Boat & Equipment Rental	\$729	10	2	2	14	
	Charter Fees	\$6,223	85	17	17	118	
	Charter Crew Tips	\$353	5	1	1	7	
	Catch Processing	\$92	1	0	0	2	
	Access & Parking	\$191	2	1	1	3	
	Bait	\$1,015	10	2	4	15	
	Ice	\$382	2	0	0	2	
	Tackle Used on Trip	\$7,450	58	9	13	81	
	Tournament Fees	\$183	2	0	0	3	
	Gifts and Souvenirs	\$1,130	12	1	2	14	
	Trip Total	\$44,183	408	82	96	586	
	Durable Impacts	Tackle	\$32,114	85	46	45	176
		Rods & Reels	\$43,576	115	62	61	239
Other Gear		\$22,688	60	32	32	124	
Camping Equipment		\$5,399	17	5	6	29	
Binnoculars		\$3,784	19	6	7	33	
Clothing		\$20,156	98	27	24	149	
Taxidermy		\$856	14	10	2	26	
Magazine Subscriptions		\$7,190	12	6	7	25	
Club Dues		\$3,866	53	10	10	73	
License Fees		\$27,635	424	0	197	621	
New Boat Purchase		\$705,602	4,251	466	643	5,360	
Used Boat Purchase		\$4,127	37	8	14	59	
New Canoe Purchase		\$6,332	38	4	6	48	
Used Canoe Purchase		\$52	0	0	0	1	
New Accessory Purchase		\$121,255	859	157	222	1,239	
Used Accessory Purchase		\$152	1	0	1	2	
Boat Insurance		\$42,596	163	124	118	405	
Boat Maintenance		\$67,213	88	31	38	158	
Boat Registration		\$17,434	267	0	104	372	
Boat Storage		\$77,554	143	277	181	602	
Boat Purchase Fees		\$9,771	45	25	33	102	
New Vehicle Purchase		\$41,760	11	16	11	38	
Used Vehicle Purchase		\$7,198	64	14	25	103	
Vehicle Insurance		\$14,135	54	41	39	134	
Vehicle Maintenance		\$758	8	1	2	12	
Vehicle Purchase Fees		\$1,389	6	3	5	15	
New Home Purchase		\$0	0	0	0	0	
Second Home Insurance		\$3,747	14	11	10	36	
Second Home Maintenance		\$12,881	85	35	40	160	
Second Home Property Tax		\$2,016	0	2	0	2	
Second Home Purchase Fee		\$721	0	1	0	1	
Real Estate Commissions		\$9,864	59	21	16	95	
Total Annual		\$1,313,819	7,094	1,445	1,901	10,440	
Total		\$1,358,002	7,502	1,527	1,996	11,025	

Table 220. Total Economic Impacts Generated in Washington from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

WA		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$10,832	\$16,638	\$9,306	\$5,349	179
Party/Charter	Resident					
	Non-Resident	\$1,097	\$1,675	\$919	\$538	18
	Total	\$11,930	\$18,313	\$10,225	\$5,887	197
Private/Rental	Resident Status	\$6,825	\$9,167	\$4,781	\$2,812	79
	Resident					
	Non-Resident	\$1,262	\$1,823	\$963	\$585	17
	Total	\$8,088	\$10,990	\$5,743	\$3,397	96
Shore	Resident Status	\$19,220	\$23,421	\$12,620	\$7,661	226
	Resident					
	Non-Resident	\$4,946	\$7,050	\$3,726	\$2,278	67
	Total	\$24,165	\$30,471	\$16,346	\$9,939	293
Total	Resident Status	\$36,878	\$49,226	\$26,706	\$15,822	483
	Resident					
	Non-Resident	\$7,306	\$10,548	\$5,608	\$3,401	102
	Total	\$44,183	\$59,774	\$32,314	\$19,223	586

Table 221. Federal and State Tax Impacts Generated in Washington from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$358	.	.	.	.	\$358
Enterprise Sub-Total	Enterprises (Corporations)	\$358	.	.	.	.	\$358
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$13,339	.	\$13,339
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$1,306	\$1,306
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$3,521	\$3,521
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$1,596	\$1,596
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$33,376	.	.	\$33,376
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$22,578	\$1,639	.	.	.	\$24,217
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$22,913	.	.	.	.	\$229
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$45,491	\$1,639	\$33,376	\$13,339	\$6,423	\$100,268
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$0
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$2,672
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$387	\$387
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$5,579	\$5,579
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$17,101	\$17,101
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$2,158	\$2,158
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$39,476	\$39,476
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$161	\$161
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$0	.	.	\$0
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$349	.	.	\$349
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$1,669	.	.	\$1,669
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$155	.	.	\$155
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$170	.	.	\$170
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$57	.	.	.	.	\$57
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$229	.	.	.	.	\$229
State/Local Sub-Total	State/Local Government Non-Education	\$286	.	\$2,343	\$2,672	\$64,862	\$70,163
Total	All	\$46,136	\$1,639	\$35,718	\$16,011	\$71,285	\$170,789

HAWAII TABLES

Table 222. Mean Expenditures by Mode and Resident Status in Hawaii in 2006

HI			Resident Status				
			Resident		Non-Resident		
			Mean Expenditure	Standard Error	Mean Expenditure	Standard Error	
Expenditure Type Trip Expenditures	Expenditure Category	Fishing Mode	\$9.39	1.08	\$43.94	6.97	
		Private Transportation					
		Party/Charter					
		Private/Rental	\$6.29	0.28	\$50.86	16.94	
		Shore	\$5.85	0.29	\$12.58	1.35	
		Public Transportation					
		Party/Charter	\$2.83	1.57	\$30.95	9.68	
		Private/Rental	\$2.37	0.77	\$103.54	46.35	
		Shore	\$3.88	0.72	\$7.61	3.65	
		Auto Rental					
		Party/Charter	\$0.02	0.02	\$139.37	15.42	
		Private/Rental	\$0.11	0.08	\$11.09	6.92	
		Shore	\$1.11	0.35	\$5.61	1.42	
		Food from Grocery Stores					
		Party/Charter	\$11.84	1.22	\$48.20	12.93	
		Private/Rental	\$11.29	0.86	\$48.48	18.07	
		Shore	\$10.95	0.74	\$14.12	2.67	
		Food from Restaurants					
		Party/Charter	\$1.03	0.36	\$73.96	15.53	
		Private/Rental	\$2.63	0.4	\$25.96	14.76	
		Shore	\$2.61	0.25	\$4.01	0.65	
		Lodging					
		Party/Charter	\$1.05	1.05	\$134.49	36.76	
		Private/Rental	\$0.17	0.11	\$12.51	6.84	
		Shore	\$0.92	0.28	\$22.69	11.19	
		Boat Fuel					
		Private/Rental	\$25.84	2.15	\$22.26	8.27	
		Boat & Equipment Rental					
		Party/Charter	\$1.01	0.61	\$1.10	1.1	
		Private/Rental	\$0.05	0.04	\$9.32	9.74	
		Shore	\$0.05	0.04	\$0.34	0.34	
		Charter Fees					
		Party/Charter	\$7.31	2.34	\$149.69	18.25	
		Charter Crew Tips					
		Party/Charter	\$0.00	0	\$2.76	0.82	
		Catch Processing					
		Party/Charter	\$0.12	0.12	\$0.00	0	
		Private/Rental	\$0.00	0	\$0.00	0	
		Shore	\$0.12	0.1	\$0.00	0	
		Access & Parking					
		Party/Charter	\$0.47	0.38	\$0.00	0	
		Private/Rental	\$0.00	0	\$0.00	0	
		Shore	\$0.00	0	\$0.00	0	
		Bait					
		Party/Charter	\$5.90	1.19	\$0.05	0.03	
		Private/Rental	\$1.63	0.18	\$0.68	0.39	
		Shore	\$3.20	0.24	\$1.58	0.25	
		Ice					
		Party/Charter	\$8.09	1.06	\$0.37	0.2	
		Private/Rental	\$6.55	0.43	\$1.64	0.7	
	Shore	\$1.83	0.1	\$3.52	0.45		
	Tackle Used on Trip						
	Party/Charter	\$10.92	2.14	\$0.81	0.38		
	Private/Rental	\$8.27	1.21	\$13.66	6.93		
	Shore	\$10.13	1.31	\$10.84	1.92		
	Tournament Fees						
	Party/Charter	\$0.44	0.37	\$0.00	0		
	Private/Rental	\$0.08	0.07	\$0.00	0		
	Shore	\$0.25	0.08	\$0.34	0.34		
	Gifts and Souvenirs						
	Party/Charter	\$0.23	0.21	\$149.55	28.8		
	Private/Rental	\$0.16	0.11	\$41.79	11.65		
	Shore	\$0.18	0.06	\$5.74	1.75		
	Trip Total						
	Party/Charter	\$60.67	13.72	\$775.23	146.86		
	Private/Rental	\$65.43	6.7	\$341.79	147.56		
	Shore	\$41.09	4.56	\$88.97	25.99		
Equipment Expenditures	Tackle		\$141.45	15.61	\$149.29	79.39	
	Rods & Reels		\$364.44	63.63	\$221.90	83.61	
	Other Gear		\$75.53	10.54	\$68.81	33.38	
	Camping Equipment		\$26.67	5.36	\$259.42	225.89	
	Binnoculars		\$7.02	1.75	\$13.54	8	
	Clothing		\$27.72	3.97	\$27.77	11.85	
	Taxidermy		\$12.75	9.19	\$49.41	49.12	
	Magazine Subscriptions		\$28.05	3.95	\$18.91	5.68	
	Club Dues		\$2.80	0.97	\$7.69	4.48	
	License Fees		\$9.76	1.93	\$20.91	6.68	
	New Boat Purchase		\$35.45	18.96	\$53.51	55.36	
	Used Boat Purchase		\$0.00	0	\$0.00	0	
	New Canoe Purchase		\$21.13	14.37	\$0.00	0	
	Used Canoe Purchase		\$0.08	0.08	\$0.00	0	
	New Accessory Purchase		\$43.73	17.18	\$277.82	213.53	
	Used Accessory Purchase		\$0.10	0.08	\$0.00	0	
	Boat Insurance		\$7.83	3.96	\$16.75	15.96	
	Boat Maintenance		\$16.44	4.52	\$14.82	8.2	
	Boat Registration		\$12.42	2.36	\$6.36	3.77	
	Boat Storage		\$54.43	21.01	\$47.47	47.21	
	Boat Purchase Fees		\$1.75	1.08	\$7.39	5.69	
	New Vehicle Purchase		\$178.65	51.42	\$0.00	0	
	Used Vehicle Purchase		\$26.58	13.34	\$73.38	72.94	
	Vehicle Insurance		\$87.92	22.23	\$47.17	35.85	
	Vehicle Maintenance		\$95.35	38.33	\$168.19	118.59	
	Vehicle Purchase Fees		\$5.90	1.63	\$11.67	11.6	
	New Home Purchase		\$224.10	188.03	\$0.00	0	
	Second Home Insurance		\$0.36	0.26	\$0.30	0.31	
	Second Home Maintenance		\$1.56	0.98	\$0.38	0.39	
	Second Home Property Tax		\$0.72	0.58	\$0.40	0.41	
	Second Home Purchase Fee		\$6.73	6.45	\$4.55	4.69	
	Real Estate Commissions		\$0.00	0	\$7.75	8	
	Total Annual			\$1,517.44	214.68	\$1,575.53	374.56

Table 223. Total Marine Recreational Fishing Expenditures in Hawaii by Resident Status in 2006 (in thousands of dollars)

HI			Resident Status						
Expenditure Type	Expenditure Category	Fishing Mode	Resident			Non-Resident			
			Total Expenditure	Lower Bound	Upper Bound	Total Expenditure	Lower Bound	Upper Bound	
Trip Expenditures	Private Transportation	Party/Charter	\$5	\$3	\$7	\$397	\$273	\$521	
		Private/Rental	\$3,479	\$2,802	\$4,157	\$844	\$206	\$1,481	
		Shore	\$11,862	\$9,945	\$13,779	\$602	\$356	\$848	
	Public Transportation	Party/Charter	\$1	\$0	\$3	\$280	\$108	\$451	
		Private/Rental	\$1,311	\$446	\$2,175	\$1,718	\$89	\$3,348	
		Shore	\$7,867	\$4,830	\$10,903	\$364	\$4	\$724	
	Auto Rental	Party/Charter	\$0	\$0	\$0	\$1,259	\$985	\$1,533	
		Private/Rental	\$64	\$0	\$149	\$184	\$0	\$416	
		Shore	\$2,257	\$853	\$3,662	\$268	\$107	\$430	
	Food from Grocery Stores	Party/Charter	\$6	\$4	\$8	\$435	\$206	\$664	
		Private/Rental	\$6,247	\$4,820	\$7,674	\$804	\$144	\$1,465	
		Shore	\$22,182	\$18,094	\$26,269	\$676	\$333	\$1,018	
	Food from Restaurants	Party/Charter	\$1	\$0	\$1	\$668	\$393	\$943	
		Private/Rental	\$1,453	\$950	\$1,955	\$431	\$0	\$932	
		Shore	\$5,286	\$4,076	\$6,495	\$192	\$101	\$282	
	Lodging	Party/Charter	\$1	\$0	\$2	\$1,215	\$564	\$1,866	
		Private/Rental	\$93	\$0	\$215	\$208	\$0	\$441	
		Shore	\$1,856	\$719	\$2,993	\$1,085	\$0	\$2,187	
	Boat Fuel	Private/Rental	\$14,293	\$10,893	\$17,692	\$369	\$67	\$672	
		Party/Charter	\$1	\$0	\$1	\$10	\$0	\$29	
		Private/Rental	\$27	\$0	\$75	\$155	\$0	\$471	
	Boat & Equipment Rental	Shore	\$103	\$0	\$252	\$16	\$0	\$49	
		Party/Charter	\$4	\$1	\$6	\$1,352	\$1,028	\$1,676	
		Charter Crew Tips	\$0	\$0	\$0	\$25	\$11	\$39	
	Catch Processing	Party/Charter	\$0	\$0	\$0	\$0	\$0	\$0	
		Private/Rental	\$0	\$0	\$0	\$0	\$0	\$0	
		Shore	\$248	\$0	\$634	\$0	\$0	\$0	
	Access & Parking	Party/Charter	\$0	\$0	\$1	\$0	\$0	\$0	
		Private/Rental	\$1	\$0	\$2	\$0	\$0	\$0	
		Shore	\$2	\$0	\$4	\$0	\$0	\$0	
	Bait	Party/Charter	\$3	\$1	\$4	\$0	\$0	\$1	
		Private/Rental	\$903	\$653	\$1,153	\$11	\$0	\$25	
		Shore	\$6,484	\$5,221	\$7,747	\$76	\$41	\$111	
	Ice	Party/Charter	\$4	\$2	\$6	\$3	\$0	\$7	
		Private/Rental	\$3,621	\$2,838	\$4,405	\$27	\$2	\$52	
		Shore	\$3,717	\$3,087	\$4,348	\$168	\$96	\$240	
	Tackle Used on Trip	Party/Charter	\$5	\$3	\$8	\$7	\$1	\$14	
		Private/Rental	\$4,574	\$3,042	\$6,107	\$227	\$0	\$466	
		Shore	\$20,537	\$14,700	\$26,374	\$519	\$264	\$773	
	Tournament Fees	Party/Charter	\$0	\$0	\$1	\$0	\$0	\$0	
		Private/Rental	\$45	\$0	\$117	\$0	\$0	\$0	
		Shore	\$503	\$187	\$820	\$16	\$0	\$49	
	Gifts and Souvenirs	Party/Charter	\$0	\$0	\$0	\$1,351	\$840	\$1,861	
		Private/Rental	\$88	\$0	\$212	\$694	\$229	\$1,158	
		Shore	\$364	\$104	\$624	\$275	\$87	\$462	
	Equipment Expenditures	Trip Total	Party/Charter	\$30	\$14	\$48	\$7,003	\$4,409	\$9,606
			Private/Rental	\$36,197	\$26,445	\$46,086	\$5,672	\$738	\$10,926
			Shore	\$83,267	\$61,816	\$104,904	\$4,257	\$1,389	\$7,173
		Mode Sub-Total	All	\$119,495	\$88,274	\$151,038	\$16,932	\$6,535	\$27,705
		Tackle		\$24,428	\$18,207	\$30,649	\$33,398	\$0	\$68,838
Rods & Reels			\$62,938	\$39,826	\$86,050	\$49,642	\$11,416	\$87,867	
Other Gear			\$13,044	\$9,072	\$17,016	\$15,394	\$419	\$30,368	
Camping Equipment			\$4,606	\$2,691	\$6,521	\$58,036	\$0	\$157,313	
Binnoculars			\$1,213	\$600	\$1,826	\$3,029	\$0	\$6,582	
Clothing			\$4,788	\$3,298	\$6,278	\$6,212	\$849	\$11,574	
Taxidermy			\$2,202	\$0	\$5,319	\$11,054	\$0	\$32,593	
Magazine Subscriptions			\$4,844	\$3,358	\$6,330	\$4,231	\$1,566	\$6,897	
Club Dues			\$484	\$149	\$819	\$1,720	\$0	\$3,713	
License Fees			\$1,686	\$997	\$2,375	\$4,677	\$1,570	\$7,785	
New Boat Purchase			\$6,121	\$0	\$12,576	\$11,970	\$0	\$36,232	
Used Boat Purchase			\$0	\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase			\$3,648	\$0	\$8,527	\$0	\$0	\$0	
Used Canoe Purchase			\$13	\$0	\$40	\$0	\$0	\$0	
New Accessory Purchase			\$7,553	\$1,664	\$13,441	\$62,152	\$0	\$156,246	
Used Accessory Purchase			\$16	\$0	\$43	\$0	\$0	\$0	
Boat Insurance			\$1,352	\$1	\$2,703	\$3,748	\$0	\$10,751	
Boat Maintenance			\$2,839	\$1,267	\$4,412	\$3,315	\$0	\$6,968	
Boat Registration			\$2,146	\$1,296	\$2,995	\$1,423	\$0	\$3,098	
Boat Storage			\$9,400	\$2,192	\$16,608	\$10,619	\$0	\$31,321	
Boat Purchase Fees			\$302	\$0	\$669	\$1,653	\$0	\$4,161	
New Vehicle Purchase			\$30,853	\$12,996	\$48,709	\$0	\$0	\$0	
Used Vehicle Purchase			\$4,589	\$43	\$9,136	\$16,416	\$0	\$48,401	
Vehicle Insurance			\$15,183	\$7,399	\$22,967	\$10,552	\$0	\$26,356	
Vehicle Maintenance			\$16,467	\$3,335	\$29,600	\$37,627	\$0	\$90,007	
Vehicle Purchase Fees			\$1,019	\$452	\$1,586	\$2,610	\$0	\$7,696	
New Home Purchase			\$38,701	\$0	\$102,410	\$0	\$0	\$0	
Second Home Insurance			\$62	\$0	\$149	\$68	\$0	\$206	
Second Home Maintenance			\$270	\$0	\$603	\$85	\$0	\$257	
Second Home Property Tax			\$124	\$0	\$320	\$89	\$0	\$269	
Second Home Purchase Fee			\$1,163	\$0	\$3,347	\$1,017	\$0	\$3,074	
Real Estate Commissions			\$0	\$0	\$0	\$1,735	\$0	\$5,242	
Total Annual			\$262,055	\$181,364	\$342,747	\$352,472	\$169,555	\$535,389	
State Total Expenditures			\$750,954	\$445,729	\$1,056,879				

Table 224. Total Economic Impacts Generated in Hawaii from Marine Recreational Fishing Expenditures by Resident Status in 2006 (in thousands of dollars except employment is total jobs)

HI		Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Resident Status	\$381,550	\$246,839	\$76,378	\$72,965	\$396,183
Output (\$1,000)	Resident					
	Non-Resident	\$369,404	\$228,691	\$69,804	\$78,142	\$376,636
	Total	\$750,954	\$475,530	\$146,182	\$151,107	\$772,819
Value Added (\$1,000)	Resident Status	\$381,550	\$104,706	\$40,768	\$44,018	\$189,493
	Resident					
	Non-Resident	\$369,404	\$103,041	\$38,519	\$49,561	\$191,121
	Total	\$750,954	\$207,748	\$79,287	\$93,579	\$380,614
Income (\$1,000)	Resident Status	\$381,550	\$75,466	\$25,993	\$23,417	\$124,875
	Resident					
	Non-Resident	\$369,404	\$76,012	\$23,950	\$28,714	\$128,676
	Total	\$750,954	\$151,478	\$49,942	\$52,131	\$253,551
Employment (Jobs)	Resident Status	\$381,550	2,171	626	674	3,472
	Resident					
	Non-Resident	\$369,404	2,188	602	762	3,551
	Total	\$750,954	4,359	1,228	1,436	7,023

Table 225. Total Sales/Output Generated in Hawaii from Marine Recreational Fishing in 2006 (in thousands of dollars)

	HI	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$17,188	\$16,001	\$3,764	\$3,480	\$23,245	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,540	\$11,540	\$4,350	\$4,119	\$20,009	
	Auto Rental	\$4,032	\$4,032	\$1,939	\$1,014	\$6,985	
	Food from Grocery Stores	\$30,350	\$13,345	\$4,299	\$4,118	\$21,762	
	Food from Restaurants	\$8,029	\$8,029	\$2,599	\$2,606	\$13,235	
	Lodging	\$4,457	\$4,457	\$1,332	\$1,420	\$7,209	
	Boat Fuel	\$14,662	\$13,649	\$3,211	\$2,968	\$19,828	
	Boat & Equipment Rental	\$311	\$311	\$94	\$98	\$504	
	Charter Fees	\$1,356	\$1,356	\$410	\$429	\$2,195	
	Charter Crew Tips	\$25	\$25	\$8	\$8	\$40	
	Catch Processing	\$248	\$248	\$75	\$78	\$401	
	Access & Parking	\$3	\$3	\$1	\$1	\$4	
	Bait	\$7,477	\$7,073	\$3,434	\$2,530	\$13,036	
	Ice	\$7,541	\$3,075	\$859	\$1,027	\$4,960	
	Tackle Used on Trip	\$25,870	\$14,086	\$4,065	\$5,188	\$23,339	
	Tournament Fees	\$565	\$565	\$171	\$179	\$914	
	Gifts and Souvenirs	\$2,771	\$1,022	\$201	\$447	\$1,670	
	Trip Total	\$136,426	\$98,816	\$30,812	\$29,710	\$159,339	
	Durable Impacts	Tackle	\$57,826	\$31,485	\$10,422	\$7,511	\$49,419
		Rods & Reels	\$112,580	\$61,299	\$20,290	\$14,624	\$96,213
Other Gear		\$28,438	\$15,484	\$5,125	\$3,694	\$24,303	
Camping Equipment		\$62,642	\$30,084	\$8,641	\$7,767	\$46,492	
Binnoculars		\$4,242	\$3,528	\$923	\$1,029	\$5,481	
Clothing		\$10,999	\$1,050	\$412	\$289	\$1,750	
Taxidermy		\$13,256	\$13,256	\$5,931	\$5,360	\$24,547	
Magazine Subscriptions		\$9,075	\$3,284	\$981	\$869	\$5,135	
Club Dues		\$2,204	\$2,204	\$667	\$697	\$3,568	
License Fees		\$6,364	\$1,686	\$0	\$8,824	\$10,511	
New Boat Purchase		\$18,091	\$4,869	\$1,445	\$1,801	\$8,115	
Used Boat Purchase		\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase		\$3,648	\$982	\$291	\$363	\$1,636	
Used Canoe Purchase		\$13	\$13	\$4	\$5	\$22	
New Accessory Purchase		\$69,705	\$28,817	\$7,355	\$11,458	\$47,630	
Used Accessory Purchase		\$16	\$16	\$4	\$7	\$27	
Boat Insurance		\$5,100	\$5,100	\$1,708	\$1,359	\$8,167	
Boat Maintenance		\$6,155	\$1,657	\$446	\$290	\$2,393	
Boat Registration		\$3,568	\$2,146	\$0	\$3,748	\$5,894	
Boat Storage		\$20,019	\$20,019	\$10,799	\$4,500	\$35,317	
Boat Purchase Fees		\$1,955	\$1,955	\$547	\$740	\$3,242	
New Vehicle Purchase		\$30,853	\$0	\$0	\$0	\$0	
Used Vehicle Purchase		\$21,005	\$21,005	\$5,579	\$8,350	\$34,934	
Vehicle Insurance		\$25,735	\$25,735	\$8,617	\$6,856	\$41,208	
Vehicle Maintenance		\$54,095	\$54,095	\$12,097	\$16,108	\$82,300	
Vehicle Purchase Fees		\$3,629	\$3,629	\$1,015	\$1,374	\$6,019	
New Home Purchase		\$38,701	\$38,701	\$11,347	\$13,254	\$63,302	
Second Home Insurance		\$130	\$130	\$43	\$35	\$208	
Second Home Maintenance		\$355	\$355	\$82	\$122	\$559	
Second Home Property Tax		\$213	\$213	\$16	\$4	\$233	
Second Home Purchase Fee		\$2,180	\$2,180	\$165	\$45	\$2,391	
Real Estate Commissions		\$1,735	\$1,735	\$416	\$313	\$2,464	
	Total Annual	\$614,528	\$376,713	\$115,370	\$121,397	\$613,480	
Total		\$750,954	\$475,530	\$146,182	\$151,107	\$772,819	

Table 226. Total Value-Added Generated in Hawaii from Marine Recreational Fishing in 2006 (in thousands of dollars)

	HI	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$17,188	\$7,288	\$1,721	\$2,099	\$11,109	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,540	\$5,901	\$2,004	\$2,485	\$10,390	
	Auto Rental	\$4,032	\$1,550	\$937	\$612	\$3,099	
	Food from Grocery Stores	\$30,350	\$7,034	\$2,176	\$2,484	\$11,695	
	Food from Restaurants	\$8,029	\$4,187	\$1,219	\$1,572	\$6,978	
	Lodging	\$4,457	\$2,756	\$731	\$857	\$4,343	
	Boat Fuel	\$14,662	\$6,217	\$1,468	\$1,791	\$9,476	
	Boat & Equipment Rental	\$311	\$188	\$51	\$59	\$299	
	Charter Fees	\$1,356	\$821	\$223	\$259	\$1,302	
	Charter Crew Tips	\$25	\$15	\$4	\$5	\$24	
	Catch Processing	\$248	\$150	\$41	\$47	\$238	
	Access & Parking	\$3	\$1	\$1	\$0	\$2	
	Bait	\$7,477	\$2,645	\$1,544	\$1,526	\$5,716	
	Ice	\$7,541	\$1,873	\$470	\$619	\$2,962	
	Tackle Used on Trip	\$25,870	\$8,802	\$2,258	\$3,130	\$14,190	
	Tournament Fees	\$565	\$342	\$93	\$108	\$543	
	Gifts and Souvenirs	\$2,771	\$767	\$112	\$270	\$1,149	
	Trip Total	\$136,426	\$50,539	\$15,053	\$17,923	\$83,515	
	Durable Impacts	Tackle	\$57,826	\$7,995	\$5,574	\$4,531	\$18,101
		Rods & Reels	\$112,580	\$15,566	\$10,852	\$8,822	\$35,240
Other Gear		\$28,438	\$3,932	\$2,741	\$2,229	\$8,902	
Camping Equipment		\$62,642	\$9,213	\$4,374	\$4,686	\$18,273	
Binnoculars		\$4,242	\$1,901	\$487	\$621	\$3,009	
Clothing		\$10,999	\$326	\$192	\$174	\$693	
Taxidermy		\$13,256	\$5,960	\$3,650	\$3,233	\$12,843	
Magazine Subscriptions		\$9,075	\$1,304	\$522	\$524	\$2,350	
Club Dues		\$2,204	\$1,335	\$362	\$420	\$2,117	
License Fees		\$6,364	\$6,364	\$0	\$7,179	\$13,543	
New Boat Purchase		\$18,091	\$3,026	\$800	\$1,086	\$4,913	
Used Boat Purchase		\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase		\$3,648	\$610	\$161	\$219	\$991	
Used Canoe Purchase		\$13	\$9	\$2	\$3	\$14	
New Accessory Purchase		\$69,705	\$19,389	\$4,088	\$6,912	\$30,389	
Used Accessory Purchase		\$16	\$11	\$2	\$4	\$17	
Boat Insurance		\$5,100	\$1,895	\$1,151	\$820	\$3,866	
Boat Maintenance		\$6,155	\$374	\$196	\$175	\$746	
Boat Registration		\$3,568	\$3,568	\$0	\$2,826	\$6,394	
Boat Storage		\$20,019	\$3,800	\$5,750	\$2,714	\$12,265	
Boat Purchase Fees		\$1,955	\$1,266	\$306	\$447	\$2,019	
New Vehicle Purchase		\$30,853	\$0	\$0	\$0	\$0	
Used Vehicle Purchase		\$21,005	\$13,944	\$3,114	\$5,037	\$22,095	
Vehicle Insurance		\$25,735	\$9,564	\$5,810	\$4,136	\$19,509	
Vehicle Maintenance		\$54,095	\$23,701	\$6,827	\$9,718	\$40,246	
Vehicle Purchase Fees		\$3,629	\$2,350	\$569	\$829	\$3,748	
New Home Purchase		\$38,701	\$16,256	\$6,282	\$7,996	\$30,533	
Second Home Insurance		\$130	\$48	\$29	\$21	\$98	
Second Home Maintenance		\$355	\$148	\$41	\$73	\$262	
Second Home Property Tax		\$213	\$190	\$9	\$3	\$202	
Second Home Purchase Fee		\$2,180	\$1,947	\$93	\$27	\$2,067	
Real Estate Commissions		\$1,735	\$1,217	\$247	\$189	\$1,654	
Total Annual		\$614,528	\$157,209	\$64,234	\$75,656	\$297,099	
Total			\$750,954	\$207,748	\$79,287	\$93,579	\$380,614

Table 227. Total Income Generated in Hawaii from Marine Recreational Fishing in 2006 (in thousands of dollars)

	HI	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$17,188	\$3,777	\$1,069	\$1,117	\$5,963	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,540	\$4,433	\$1,306	\$1,322	\$7,061	
	Auto Rental	\$4,032	\$821	\$595	\$325	\$1,741	
	Food from Grocery Stores	\$30,350	\$4,406	\$1,354	\$1,322	\$7,082	
	Food from Restaurants	\$8,029	\$2,950	\$702	\$836	\$4,489	
	Lodging	\$4,457	\$1,552	\$436	\$456	\$2,444	
	Boat Fuel	\$14,662	\$3,222	\$912	\$953	\$5,086	
	Boat & Equipment Rental	\$311	\$106	\$32	\$32	\$169	
	Charter Fees	\$1,356	\$462	\$138	\$138	\$738	
	Charter Crew Tips	\$25	\$8	\$3	\$3	\$14	
	Catch Processing	\$248	\$84	\$25	\$25	\$135	
	Access & Parking	\$3	\$1	\$0	\$0	\$1	
	Bait	\$7,477	\$2,440	\$1,057	\$812	\$4,310	
	Ice	\$7,541	\$1,149	\$287	\$329	\$1,765	
	Tackle Used on Trip	\$25,870	\$5,887	\$1,373	\$1,665	\$8,925	
	Tournament Fees	\$565	\$192	\$58	\$57	\$307	
	Gifts and Souvenirs	\$2,771	\$552	\$67	\$143	\$763	
	Trip Total	\$136,426	\$32,043	\$9,415	\$9,535	\$50,993	
	Durable Impacts	Tackle	\$57,826	\$6,760	\$3,603	\$2,411	\$12,774
		Rods & Reels	\$112,580	\$13,161	\$7,015	\$4,693	\$24,869
Other Gear		\$28,438	\$3,325	\$1,772	\$1,186	\$6,282	
Camping Equipment		\$62,642	\$8,072	\$2,717	\$2,493	\$13,281	
Binnoculars		\$4,242	\$1,098	\$324	\$330	\$1,752	
Clothing		\$10,999	\$282	\$119	\$93	\$493	
Taxidermy		\$13,256	\$5,149	\$2,042	\$1,720	\$8,911	
Magazine Subscriptions		\$9,075	\$880	\$334	\$279	\$1,493	
Club Dues		\$2,204	\$750	\$225	\$224	\$1,199	
License Fees		\$6,364	\$5,836	\$0	\$5,620	\$11,456	
New Boat Purchase		\$18,091	\$2,021	\$481	\$578	\$3,081	
Used Boat Purchase		\$0	\$0	\$0	\$0	\$0	
New Canoe Purchase		\$3,648	\$408	\$97	\$117	\$621	
Used Canoe Purchase		\$13	\$6	\$1	\$2	\$9	
New Accessory Purchase		\$69,705	\$13,539	\$2,476	\$3,677	\$19,692	
Used Accessory Purchase		\$16	\$8	\$1	\$2	\$11	
Boat Insurance		\$5,100	\$1,265	\$630	\$436	\$2,331	
Boat Maintenance		\$6,155	\$281	\$126	\$93	\$500	
Boat Registration		\$3,568	\$3,272	\$0	\$2,051	\$5,323	
Boat Storage		\$20,019	\$1,985	\$4,285	\$1,444	\$7,714	
Boat Purchase Fees		\$1,955	\$829	\$210	\$238	\$1,276	
New Vehicle Purchase		\$30,853	\$0	\$0	\$0	\$0	
Used Vehicle Purchase		\$21,005	\$9,837	\$1,863	\$2,680	\$14,380	
Vehicle Insurance		\$25,735	\$6,384	\$3,178	\$2,200	\$11,762	
Vehicle Maintenance		\$54,095	\$18,125	\$4,108	\$5,170	\$27,402	
Vehicle Purchase Fees		\$3,629	\$1,539	\$389	\$441	\$2,369	
New Home Purchase		\$38,701	\$14,160	\$4,281	\$4,254	\$22,695	
Second Home Insurance		\$130	\$32	\$16	\$11	\$59	
Second Home Maintenance		\$355	\$142	\$27	\$39	\$208	
Second Home Property Tax		\$213	\$0	\$6	\$1	\$8	
Second Home Purchase Fee		\$2,180	\$0	\$63	\$15	\$78	
Real Estate Commissions		\$1,735	\$289	\$138	\$101	\$528	
Total Annual		\$614,528	\$119,435	\$40,527	\$42,596	\$202,559	
Total	\$750,954	\$151,478	\$49,942	\$52,131	\$253,551		

Table 228. Total Employment Generated in Hawaii from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	HI	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category	\$17,188	94	25	32	151	
Trip Impacts	Private Transportation						
	Public Transportation	\$11,540	228	34	38	299	
	Auto Rental	\$4,032	26	16	9	51	
	Food from Grocery Stores	\$30,350	139	35	38	212	
	Food from Restaurants	\$8,029	140	21	24	185	
	Lodging	\$4,457	36	11	13	60	
	Boat Fuel	\$14,662	80	21	27	129	
	Boat & Equipment Rental	\$311	4	1	1	6	
	Charter Fees	\$1,356	17	4	4	24	
	Charter Crew Tips	\$25	0	0	0	0	
	Catch Processing	\$248	3	1	1	4	
	Access & Parking	\$3	0	0	0	0	
	Bait	\$7,477	192	23	23	238	
	Ice	\$7,541	35	7	9	52	
	Tackle Used on Trip	\$25,870	211	33	48	291	
	Tournament Fees	\$565	7	2	2	10	
	Gifts and Souvenirs	\$2,771	24	2	4	30	
	Trip Total	\$136,426	1,234	234	275	1,743	
	Durable Impacts	Tackle	\$57,826	165	80	69	315
		Rods & Reels	\$112,580	321	156	135	612
Other Gear		\$28,438	81	39	34	155	
Camping Equipment		\$62,642	208	63	72	342	
Binnoculars		\$4,242	18	7	10	34	
Clothing		\$10,999	8	3	3	13	
Taxidermy		\$13,256	146	100	50	296	
Magazine Subscriptions		\$9,075	16	8	8	31	
Club Dues		\$2,204	27	6	6	39	
License Fees		\$6,364	100	0	112	212	
New Boat Purchase		\$18,091	100	12	17	128	
Used Boat Purchase		\$0	0	0	0	0	
New Canoe Purchase		\$3,648	20	2	3	26	
Used Canoe Purchase		\$13	0	0	0	0	
New Accessory Purchase		\$69,705	484	60	106	650	
Used Accessory Purchase		\$16	0	0	0	0	
Boat Insurance		\$5,100	22	13	13	47	
Boat Maintenance		\$6,155	8	3	3	14	
Boat Registration		\$3,568	56	0	44	100	
Boat Storage		\$20,019	44	88	42	174	
Boat Purchase Fees		\$1,955	11	6	7	23	
New Vehicle Purchase		\$30,853	0	0	0	0	
Used Vehicle Purchase		\$21,005	186	45	77	308	
Vehicle Insurance		\$25,735	110	64	63	238	
Vehicle Maintenance		\$54,095	740	110	149	999	
Vehicle Purchase Fees		\$3,629	20	10	13	43	
New Home Purchase		\$38,701	220	114	123	456	
Second Home Insurance		\$130	1	0	0	1	
Second Home Maintenance		\$355	2	1	1	4	
Second Home Property Tax		\$213	0	0	0	0	
Second Home Purchase Fee		\$2,180	0	2	0	2	
Real Estate Commissions		\$1,735	11	4	3	18	
Total Annual		\$614,528	3,124	993	1,162	5,279	
Total	\$750,954	4,359	1,228	1,436	7,023		

Table 229. Total Economic Impacts Generated in Hawaii from Marine Recreational Fishing Trip Expenditures by Resident Status and Mode in 2006 (in thousands of dollars except employment is total jobs)

HI		Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Fishing Mode	Resident Status	\$30	\$35	\$19	\$12	0
Party/Charter	Resident					
	Non-Resident	\$7,003	\$9,650	\$5,306	\$3,124	101
	Total	\$7,033	\$9,685	\$5,325	\$3,135	101
Private/Rental	Resident Status	\$36,197	\$41,693	\$21,202	\$12,324	377
	Resident					
	Non-Resident	\$5,672	\$7,472	\$3,939	\$2,460	89
	Total	\$41,869	\$49,166	\$25,141	\$14,785	466
Shore	Resident Status	\$83,267	\$95,093	\$50,087	\$31,310	1,122
	Resident					
	Non-Resident	\$4,257	\$5,395	\$2,961	\$1,763	55
	Total	\$87,524	\$100,489	\$53,049	\$33,072	1,176
Total	Resident Status	\$119,495	\$136,822	\$71,308	\$43,646	1,499
	Resident					
	Non-Resident	\$16,932	\$22,517	\$12,207	\$7,347	245
	Total	\$136,426	\$159,339	\$83,515	\$50,993	1,743

Table 230. Federal and State Tax Impacts Generated in Hawaii from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$213	.	.	.	.	\$213
Enterprise Sub-Total	Enterprises (Corporations)	\$213	.	.	.	.	\$213
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$8,200	.	\$8,200
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$862	\$862
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$2,324	\$2,324
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$1,053	\$1,053
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$19,835	.	.	\$19,835
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$11,037	\$1,641	.	.	.	\$12,677
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$11,200	.	.	.	.	\$256
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$22,237	\$1,641	\$19,835	\$8,200	\$4,239	\$56,152
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$1,044
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$1,880
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$552	\$552
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$961	\$961
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$7,531	\$7,531
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$1,036	\$1,036
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$26,086	\$26,086
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$0	\$0
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$7,735	.	.	\$7,735
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$516	.	.	\$516
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$901	.	.	\$901
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$7	.	.	\$7
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$79	.	.	\$79
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$64	.	.	.	.	\$64
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$256	.	.	.	.	\$256
State/Local Sub-Total	State/Local Government Non-Education	\$320	.	\$9,239	\$2,924	\$36,166	\$48,649
Total	All	\$22,770	\$1,641	\$29,074	\$11,125	\$40,405	\$105,015

UNITED STATES TABLES

Table 231. Total Marine Recreational Fishing Expenditures in the U.S. in 2006 (in thousands of dollars)

US			All Anglers			
Expenditure Type	Expenditure Category	Fishing Mode	Total Expenditure	Lower Bound	Upper Bound	
			\$94,814	\$84,805	\$104,823	
Trip Expenditures	Private Transportation	Party/Charter				
		Private/Rental	\$533,003	\$509,483	\$556,523	
		Shore	\$545,071	\$515,393	\$574,748	
	Public Transportation	Party/Charter	\$39,342	\$29,284	\$49,400	
		Private/Rental	\$38,723	\$30,344	\$47,101	
		Shore	\$39,382	\$25,646	\$53,119	
	Auto Rental	Party/Charter	\$18,929	\$13,809	\$24,048	
		Private/Rental	\$6,655	\$4,309	\$9,002	
		Shore	\$17,418	\$12,240	\$22,595	
	Food from Grocery Stores	Party/Charter	\$53,452	\$48,146	\$58,759	
		Private/Rental	\$341,978	\$302,914	\$381,042	
		Shore	\$338,352	\$311,641	\$365,062	
	Food from Restaurants	Party/Charter	\$65,716	\$58,907	\$72,525	
		Private/Rental	\$184,687	\$167,613	\$201,762	
		Shore	\$299,459	\$266,521	\$332,398	
	Lodging	Party/Charter	\$110,142	\$94,315	\$125,969	
		Private/Rental	\$202,154	\$175,519	\$228,788	
		Shore	\$646,225	\$540,123	\$752,328	
	Boat Fuel	Private/Rental	\$580,974	\$555,384	\$606,564	
	Boat & Equipment Rental	Party/Charter	\$279	\$123	\$435	
		Private/Rental	\$21,348	\$16,854	\$25,842	
		Shore	\$2,084	\$497	\$3,670	
	Charter Fees	Party/Charter	\$458,875	\$418,460	\$499,291	
	Charter Crew Tips	Party/Charter	\$18,853	\$16,907	\$20,799	
	Catch Processing	Party/Charter	\$7,202	\$4,941	\$9,464	
		Private/Rental	\$1,956	\$1,213	\$2,698	
		Shore	\$1,164	\$327	\$2,002	
	Access & Parking	Party/Charter	\$1,831	\$1,325	\$2,336	
		Private/Rental	\$46,246	\$42,830	\$49,663	
		Shore	\$55,439	\$50,349	\$60,529	
	Bait	Party/Charter	\$2,631	\$2,055	\$3,207	
		Private/Rental	\$191,706	\$181,516	\$201,895	
		Shore	\$151,718	\$142,730	\$160,706	
	Ice	Party/Charter	\$3,577	\$3,023	\$4,131	
		Private/Rental	\$55,832	\$52,198	\$59,466	
		Shore	\$31,363	\$28,638	\$34,088	
	Tackle Used on Trip	Party/Charter	\$21,564	\$15,810	\$27,318	
		Private/Rental	\$189,867	\$172,731	\$207,003	
		Shore	\$222,482	\$196,227	\$248,736	
	Tournament Fees	Party/Charter	\$5,125	\$2,642	\$7,608	
		Private/Rental	\$8,174	\$4,464	\$11,885	
		Shore	\$1,663	\$880	\$2,447	
	Gifts and Souvenirs	Party/Charter	\$18,368	\$15,510	\$21,226	
		Private/Rental	\$31,818	\$23,850	\$39,785	
		Shore	\$40,531	\$31,566	\$49,497	
	Trip Total	Party/Charter	\$933,653	\$859,985	\$1,007,321	
		Private/Rental	\$2,452,542	\$2,334,495	\$2,570,589	
		Shore	\$2,409,450	\$2,223,757	\$2,595,142	
	Mode Sub-Total	All	\$5,795,645	\$5,418,237	\$6,173,053	
	Equipment Expenditures	Tackle		\$846,460	\$781,629	\$911,290
		Rods & Reels		\$1,531,394	\$1,394,748	\$1,668,040
		Other Gear		\$616,556	\$557,530	\$675,582
		Camping Equipment		\$180,335	\$81,591	\$279,079
		Binnoculars		\$31,536	\$24,923	\$38,149
		Clothing		\$290,967	\$265,030	\$316,904
		Taxidermy		\$49,655	\$26,149	\$73,160
		Magazine Subscriptions		\$183,092	\$169,192	\$196,992
Club Dues			\$43,722	\$38,174	\$49,271	
License Fees			\$208,746	\$192,898	\$224,594	
New Boat Purchase			\$6,785,425	\$5,317,298	\$8,253,553	
Used Boat Purchase			\$42,375	\$23,466	\$61,285	
New Canoe Purchase			\$61,575	\$28,736	\$94,413	
Used Canoe Purchase			\$339	\$0	\$795	
New Accessory Purchase			\$832,128	\$698,200	\$966,056	
Used Accessory Purchase			\$1,671	\$437	\$2,905	
Boat Insurance			\$593,122	\$523,850	\$662,394	
Boat Maintenance			\$474,824	\$412,379	\$537,268	
Boat Registration			\$142,041	\$127,454	\$156,628	
Boat Storage			\$229,040	\$158,545	\$299,534	
Boat Purchase Fees			\$142,012	\$109,927	\$174,097	
New Vehicle Purchase			\$5,317,465	\$3,303,163	\$7,331,767	
Used Vehicle Purchase			\$302,564	\$186,978	\$418,149	
Vehicle Insurance			\$696,100	\$471,167	\$921,032	
Vehicle Maintenance			\$557,633	\$365,937	\$749,328	
Vehicle Purchase Fees			\$101,399	\$67,872	\$134,925	
New Home Purchase			\$4,749,307	\$0	\$11,632,732	
Second Home Insurance			\$123,000	\$51,916	\$194,085	
Second Home Maintenance			\$328,562	\$96,142	\$560,983	
Second Home Property Tax			\$39,587	\$18,972	\$60,203	
Second Home Purchase Fee			\$41,242	\$21,339	\$61,145	
Real Estate Commissions			\$92,200	\$16,611	\$167,789	
Total Annual			\$25,636,073	\$18,270,153	\$33,001,993	
U.S. Total Expenditures			\$31,431,718	\$23,688,390	\$39,175,046	

Table 232. Total Economic Impacts Generated in the U.S. from Marine Recreational Fishing Expenditures in 2006 (in thousands of dollars except employment is total jobs)

US	All Anglers				
Impact Type	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Output (\$1,000)	\$31,431,718	\$28,042,093	\$27,664,150	\$26,617,528	\$82,323,772
Value Added (\$1,000)	\$31,431,718	\$10,792,508	\$12,760,525	\$14,527,191	\$38,080,224
Income (\$1,000)	\$31,431,718	\$7,762,525	\$8,060,856	\$8,209,520	\$24,032,901
Employment (Jobs)	\$31,431,718	192,958	146,161	194,694	533,813

Table 233. Total Sales/Output Generated in the U.S. from Marine Recreational Fishing in 2006 (in thousands of dollars)

	US	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$1,172,888	\$1,116,871	\$716,302	\$802,518	\$2,635,691
Trip Impacts	Private Transportation					
	Public Transportation	\$117,446	\$117,446	\$79,967	\$129,458	\$326,872
	Auto Rental	\$43,002	\$43,002	\$40,201	\$38,052	\$121,254
	Food from Grocery Stores	\$733,782	\$502,480	\$534,636	\$475,487	\$1,512,604
	Food from Restaurants	\$549,862	\$549,862	\$552,112	\$549,119	\$1,651,093
	Lodging	\$958,521	\$958,521	\$657,027	\$891,674	\$2,507,223
	Boat Fuel	\$580,974	\$553,227	\$354,811	\$397,516	\$1,305,554
	Boat & Equipment Rental	\$23,710	\$23,710	\$16,046	\$22,248	\$62,003
	Charter Fees	\$458,875	\$458,875	\$310,539	\$430,570	\$1,199,985
	Charter Crew Tips	\$18,853	\$18,853	\$12,759	\$17,690	\$49,302
	Catch Processing	\$10,322	\$10,322	\$6,985	\$9,685	\$26,993
	Access & Parking	\$103,516	\$103,516	\$78,657	\$98,436	\$280,609
	Bait	\$346,055	\$173,337	\$128,850	\$202,270	\$504,458
	Ice	\$90,772	\$89,092	\$106,865	\$81,405	\$277,363
	Tackle Used on Trip	\$433,913	\$354,954	\$284,019	\$373,389	\$1,012,362
	Tournament Fees	\$14,962	\$14,962	\$10,126	\$14,039	\$39,128
	Gifts and Souvenirs	\$90,717	\$37,194	\$15,186	\$42,775	\$95,155
	Trip Total	\$5,795,645	\$5,126,227	\$3,905,087	\$4,576,334	\$13,607,647
Durable Impacts	Tackle	\$846,460	\$692,431	\$789,820	\$729,581	\$2,211,832
	Rods & Reels	\$1,531,394	\$1,252,729	\$1,428,922	\$1,319,939	\$4,001,591
	Other Gear	\$616,556	\$504,362	\$575,300	\$531,422	\$1,611,084
	Camping Equipment	\$180,335	\$146,619	\$163,426	\$143,925	\$453,970
	Binnoculars	\$31,536	\$28,009	\$21,655	\$26,329	\$75,994
	Clothing	\$290,967	\$204,746	\$215,391	\$207,664	\$627,801
	Taxidermy	\$49,655	\$49,655	\$39,967	\$57,660	\$147,282
	Magazine Subscriptions	\$183,092	\$164,603	\$143,313	\$169,129	\$477,045
	Club Dues	\$43,722	\$43,722	\$29,589	\$41,025	\$114,336
	License Fees	\$208,746	\$208,746	\$0	\$318,511	\$527,257
	New Boat Purchase	\$6,785,425	\$6,199,998	\$6,418,637	\$5,718,974	\$18,337,609
	Used Boat Purchase	\$42,375	\$42,375	\$23,588	\$46,716	\$112,679
	New Canoe Purchase	\$61,575	\$56,262	\$58,246	\$51,897	\$166,406
	Used Canoe Purchase	\$339	\$339	\$189	\$373	\$901
	New Accessory Purchase	\$832,128	\$668,644	\$633,424	\$699,633	\$2,001,701
	Used Accessory Purchase	\$1,671	\$1,671	\$930	\$1,842	\$4,443
	Boat Insurance	\$593,122	\$593,122	\$483,192	\$599,354	\$1,675,668
	Boat Maintenance	\$474,824	\$433,857	\$523,272	\$376,746	\$1,333,875
	Boat Registration	\$142,041	\$142,041	\$0	\$216,730	\$358,771
	Boat Storage	\$229,040	\$229,040	\$256,803	\$230,364	\$716,207
	Boat Purchase Fees	\$142,012	\$142,012	\$78,479	\$153,793	\$374,284
	New Vehicle Purchase	\$5,317,465	\$4,079,290	\$5,056,002	\$2,930,033	\$12,065,325
	Used Vehicle Purchase	\$302,564	\$302,564	\$168,420	\$333,553	\$804,536
	Vehicle Insurance	\$696,100	\$696,100	\$567,083	\$703,414	\$1,966,597
	Vehicle Maintenance	\$557,633	\$557,633	\$434,567	\$562,304	\$1,554,504
	Vehicle Purchase Fees	\$101,399	\$101,399	\$56,035	\$109,810	\$267,244
	New Home Purchase	\$4,749,307	\$4,749,307	\$5,070,540	\$5,209,323	\$15,029,169
	Second Home Insurance	\$123,000	\$123,000	\$100,203	\$124,293	\$347,496
	Second Home Maintenance	\$328,562	\$328,562	\$362,602	\$366,531	\$1,057,696
	Second Home Property Tax	\$39,587	\$39,587	\$7,201	\$4,223	\$51,012
	Second Home Purchase Fee	\$41,242	\$41,242	\$7,503	\$4,399	\$53,144
	Real Estate Commissions	\$92,200	\$92,200	\$44,763	\$51,702	\$188,665
		Total Annual	\$25,636,073	\$22,915,866	\$23,759,063	\$22,041,195	$68,716,124
Total		\$31,431,718	\$28,042,093	\$27,664,150	\$26,617,528	\$82,323,772

Table 234. Total Value-Added Generated in the U.S. from Marine Recreational Fishing in 2006 (in thousands of dollars)

	US	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$1,172,888	\$511,926	\$372,208	\$437,995	\$1,322,128
Trip Impacts	Private Transportation					
	Public Transportation	\$117,446	\$68,044	\$40,303	\$70,655	\$179,002
	Auto Rental	\$43,002	\$18,353	\$20,369	\$20,768	\$59,490
	Food from Grocery Stores	\$733,782	\$221,448	\$239,659	\$259,509	\$720,617
	Food from Restaurants	\$549,862	\$264,727	\$242,460	\$299,695	\$806,883
	Lodging	\$958,521	\$567,858	\$353,211	\$486,654	\$1,407,722
	Boat Fuel	\$580,974	\$253,576	\$184,368	\$216,955	\$654,898
	Boat & Equipment Rental	\$23,710	\$14,138	\$8,527	\$12,142	\$34,807
	Charter Fees	\$458,875	\$273,617	\$165,020	\$234,995	\$673,632
	Charter Crew Tips	\$18,853	\$11,242	\$6,780	\$9,655	\$27,676
	Catch Processing	\$10,322	\$6,155	\$3,712	\$5,286	\$15,153
	Access & Parking	\$103,516	\$55,676	\$42,256	\$53,724	\$151,656
	Bait	\$346,055	\$97,198	\$64,992	\$110,394	\$272,584
	Ice	\$90,772	\$31,582	\$48,866	\$44,429	\$124,877
	Tackle Used on Trip	\$433,913	\$187,929	\$142,210	\$203,786	\$533,926
	Tournament Fees	\$14,962	\$8,922	\$5,381	\$7,662	\$21,965
	Gifts and Souvenirs	\$90,717	\$27,924	\$8,477	\$23,346	\$59,747
	Trip Total	\$5,795,645	\$2,620,314	\$1,948,800	\$2,497,650	\$7,066,764
Durable Impacts	Tackle	\$846,460	\$246,076	\$351,113	\$398,187	\$995,376
	Rods & Reels	\$1,531,394	\$445,195	\$635,224	\$720,390	\$1,800,809
	Other Gear	\$616,556	\$179,240	\$255,748	\$290,037	\$725,026
	Camping Equipment	\$180,335	\$46,247	\$70,862	\$78,551	\$195,660
	Binnoculars	\$31,536	\$15,597	\$10,109	\$14,370	\$40,076
	Clothing	\$290,967	\$74,566	\$97,615	\$113,338	\$285,519
	Taxidermy	\$49,655	\$23,887	\$23,728	\$31,469	\$79,085
	Magazine Subscriptions	\$183,092	\$80,712	\$73,580	\$92,306	\$246,598
	Club Dues	\$43,722	\$26,071	\$15,723	\$22,391	\$64,185
	License Fees	\$208,746	\$208,746	\$0	\$173,835	\$382,581
	New Boat Purchase	\$6,785,425	\$2,395,920	\$2,760,741	\$3,121,275	\$8,277,936
	Used Boat Purchase	\$42,375	\$27,976	\$13,168	\$25,496	\$66,640
	New Canoe Purchase	\$61,575	\$21,742	\$25,052	\$28,324	\$75,119
	Used Canoe Purchase	\$339	\$224	\$105	\$204	\$533
	New Accessory Purchase	\$832,128	\$294,373	\$298,672	\$381,843	\$974,888
	Used Accessory Purchase	\$1,671	\$1,103	\$519	\$1,005	\$2,628
	Boat Insurance	\$593,122	\$250,394	\$336,347	\$327,113	\$913,854
	Boat Maintenance	\$474,824	\$125,720	\$210,973	\$205,619	\$542,312
	Boat Registration	\$142,041	\$142,041	\$0	\$118,286	\$260,327
	Boat Storage	\$229,040	\$65,001	\$141,886	\$125,727	\$332,614
	Boat Purchase Fees	\$142,012	\$92,684	\$45,233	\$83,936	\$221,854
	New Vehicle Purchase	\$5,317,465	\$534,768	\$2,007,525	\$1,599,140	\$4,141,433
	Used Vehicle Purchase	\$302,564	\$199,751	\$94,021	\$182,045	\$475,817
	Vehicle Insurance	\$696,100	\$293,868	\$394,743	\$383,906	\$1,072,517
	Vehicle Maintenance	\$557,633	\$268,510	\$199,911	\$306,892	\$775,313
	Vehicle Purchase Fees	\$101,399	\$66,178	\$32,297	\$59,932	\$158,407
	New Home Purchase	\$4,749,307	\$1,738,817	\$2,449,393	\$2,843,120	\$7,031,330
	Second Home Insurance	\$123,000	\$51,926	\$69,751	\$67,836	\$189,513
	Second Home Maintenance	\$328,562	\$117,983	\$163,870	\$200,044	\$481,897
	Second Home Property Tax	\$39,587	\$35,348	\$3,923	\$2,305	\$41,576
	Second Home Purchase Fee	\$41,242	\$36,826	\$4,087	\$2,401	\$43,314
	Real Estate Commissions	\$92,200	\$64,705	\$25,802	\$28,218	\$118,725
		Total Annual	\$25,636,073	\$8,172,195	\$10,811,724	\$12,029,541	$31,013,460
Total		\$31,431,718	\$10,792,508	\$12,760,525	\$14,527,191	\$38,080,224

Table 235. Total Income Generated in the U.S. from Marine Recreational Fishing in 2006 (in thousands of dollars)

	US	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact
Impact Type	Impact Category	\$1,172,888	\$264,619	\$210,142	\$247,517	\$722,278
Trip Impacts	Private Transportation					
	Public Transportation	\$117,446	\$50,826	\$26,108	\$39,928	\$116,862
	Auto Rental	\$43,002	\$9,682	\$12,922	\$11,736	\$34,340
	Food from Grocery Stores	\$733,782	\$135,363	\$147,301	\$146,652	\$429,316
	Food from Restaurants	\$549,862	\$186,500	\$140,971	\$169,362	\$496,833
	Lodging	\$958,521	\$319,704	\$211,758	\$275,015	\$806,477
	Boat Fuel	\$580,974	\$131,076	\$104,091	\$122,604	\$357,771
	Boat & Equipment Rental	\$23,710	\$7,947	\$5,312	\$6,862	\$20,121
	Charter Fees	\$458,875	\$153,810	\$102,812	\$132,799	\$389,421
	Charter Crew Tips	\$18,853	\$6,319	\$4,224	\$5,456	\$16,000
	Catch Processing	\$10,322	\$3,460	\$2,313	\$2,987	\$8,760
	Access & Parking	\$103,516	\$31,058	\$27,534	\$30,360	\$88,952
	Bait	\$346,055	\$78,245	\$41,318	\$62,385	\$181,948
	Ice	\$90,772	\$19,432	\$29,020	\$25,107	\$73,559
	Tackle Used on Trip	\$433,913	\$133,066	\$89,064	\$115,163	\$337,293
	Tournament Fees	\$14,962	\$5,015	\$3,352	\$4,330	\$12,698
	Gifts and Souvenirs	\$90,717	\$20,107	\$5,187	\$13,193	\$38,487
	Trip Total	\$5,795,645	\$1,556,229	\$1,163,430	\$1,411,457	\$4,131,116
Durable Impacts	Tackle	\$846,460	\$207,981	\$223,046	\$225,021	\$656,048
	Rods & Reels	\$1,531,394	\$376,274	\$403,529	\$407,103	\$1,186,906
	Other Gear	\$616,556	\$151,492	\$162,465	\$163,904	\$477,861
	Camping Equipment	\$180,335	\$40,555	\$45,199	\$44,390	\$130,145
	Binnoculars	\$31,536	\$8,997	\$6,547	\$8,121	\$23,665
	Clothing	\$290,967	\$62,430	\$61,208	\$64,049	\$187,687
	Taxidermy	\$49,655	\$20,600	\$13,432	\$17,784	\$51,816
	Magazine Subscriptions	\$183,092	\$54,235	\$46,117	\$52,164	\$152,516
	Club Dues	\$43,722	\$14,655	\$9,796	\$12,653	\$37,105
	License Fees	\$208,746	\$191,428	\$0	\$98,237	\$289,665
	New Boat Purchase	\$6,785,425	\$1,693,319	\$1,715,984	\$1,763,876	\$5,173,180
	Used Boat Purchase	\$42,375	\$19,719	\$8,058	\$14,408	\$42,185
	New Canoe Purchase	\$61,575	\$15,366	\$15,572	\$16,006	\$46,944
	Used Canoe Purchase	\$339	\$158	\$64	\$115	\$337
	New Accessory Purchase	\$832,128	\$221,881	\$195,502	\$215,785	\$633,167
	Used Accessory Purchase	\$1,671	\$778	\$318	\$568	\$1,664
	Boat Insurance	\$593,122	\$167,152	\$190,519	\$184,856	\$542,527
	Boat Maintenance	\$474,824	\$93,144	\$131,605	\$116,198	\$340,948
	Boat Registration	\$142,041	\$130,257	\$0	\$66,845	\$197,102
	Boat Storage	\$229,040	\$33,713	\$102,680	\$71,050	\$207,443
	Boat Purchase Fees	\$142,012	\$60,676	\$31,166	\$47,434	\$139,275
	New Vehicle Purchase	\$5,317,465	\$377,680	\$1,371,108	\$903,696	\$2,652,484
	Used Vehicle Purchase	\$302,564	\$140,793	\$57,533	\$102,876	\$301,203
	Vehicle Insurance	\$696,100	\$196,172	\$223,597	\$216,951	\$636,720
	Vehicle Maintenance	\$557,633	\$205,421	\$127,672	\$173,429	\$506,521
	Vehicle Purchase Fees	\$101,399	\$43,323	\$22,253	\$33,868	\$99,445
	New Home Purchase	\$4,749,307	\$1,514,425	\$1,569,724	\$1,606,687	\$4,690,836
	Second Home Insurance	\$123,000	\$34,664	\$39,509	\$38,335	\$112,508
	Second Home Maintenance	\$328,562	\$113,707	\$103,254	\$113,048	\$330,009
	Second Home Property Tax	\$39,587	\$0	\$2,511	\$1,302	\$3,813
	Second Home Purchase Fee	\$41,242	\$0	\$2,616	\$1,357	\$3,973
	Real Estate Commissions	\$92,200	\$15,303	\$14,839	\$15,946	\$46,088
	Total Annual	\$25,636,073	\$6,206,296	\$6,897,426	\$6,798,063	\$19,901,785
Total		\$31,431,718	\$7,762,525	\$8,060,856	\$8,209,520	\$24,032,901

Table 236. Total Employment Generated in the U.S. from Marine Recreational Fishing in 2006 (employment is total jobs, expenditures are in thousands of dollars)

	US	Expenditures	Direct Impact	Indirect Impact	Induced Impact	Total Impact	
Impact Type	Impact Category						
Trip Impacts	Private Transportation	\$1,172,888	5,564	3,447	5,870	14,881	
	Public Transportation	\$117,446	1,745	488	947	3,180	
	Auto Rental	\$43,002	247	268	278	793	
	Food from Grocery Stores	\$733,782	3,858	3,207	3,478	10,543	
	Food from Restaurants	\$549,862	10,768	3,144	4,017	17,928	
	Lodging	\$958,521	10,668	4,340	6,522	21,530	
	Boat Fuel	\$580,974	2,756	1,707	2,908	7,371	
	Boat & Equipment Rental	\$23,710	314	113	163	590	
	Charter Fees	\$458,875	6,072	2,189	3,149	11,410	
	Charter Crew Tips	\$18,853	249	90	129	469	
	Catch Processing	\$10,322	137	49	71	257	
	Access & Parking	\$103,516	1,150	541	720	2,411	
	Bait	\$346,055	2,978	775	1,480	5,233	
	Ice	\$90,772	508	523	595	1,626	
	Tackle Used on Trip	\$433,913	4,147	1,666	2,731	8,544	
	Tournament Fees	\$14,962	198	71	103	372	
	Gifts and Souvenirs	\$90,717	1,043	102	313	1,458	
	Trip Total	\$5,795,645	52,402	22,720	33,474	108,596	
	Durable Impacts	Tackle	\$846,460	3,025	3,876	5,337	12,237
		Rods & Reels	\$1,531,394	5,473	7,012	9,655	22,140
Other Gear		\$616,556	2,204	2,823	3,887	8,914	
Camping Equipment		\$180,335	1,003	806	1,053	2,861	
Binnoculars		\$31,536	121	112	193	426	
Clothing		\$290,967	1,566	1,116	1,519	4,201	
Taxidermy		\$49,655	502	467	422	1,391	
Magazine Subscriptions		\$183,092	615	800	1,237	2,653	
Club Dues		\$43,722	579	209	300	1,087	
License Fees		\$208,746	2,959	0	2,330	5,288	
New Boat Purchase		\$6,785,425	57,735	29,883	41,831	129,449	
Used Boat Purchase		\$42,375	391	159	342	892	
New Canoe Purchase		\$61,575	524	271	380	1,175	
Used Canoe Purchase		\$339	3	1	3	7	
New Accessory Purchase		\$832,128	6,619	3,317	5,117	15,054	
Used Accessory Purchase		\$1,671	15	6	13	35	
Boat Insurance		\$593,122	2,266	3,050	4,384	9,701	
Boat Maintenance		\$474,824	1,921	2,204	2,756	6,881	
Boat Registration		\$142,041	2,013	0	1,585	3,599	
Boat Storage		\$229,040	428	1,655	1,685	3,769	
Boat Purchase Fees		\$142,012	738	649	1,125	2,512	
New Vehicle Purchase		\$5,317,465	3,662	22,570	21,432	47,664	
Used Vehicle Purchase		\$302,564	2,795	1,135	2,440	6,370	
Vehicle Insurance		\$696,100	2,660	3,580	5,145	11,385	
Vehicle Maintenance		\$557,633	6,738	2,440	4,113	13,291	
Vehicle Purchase Fees		\$101,399	527	463	803	1,794	
New Home Purchase		\$4,749,307	30,205	31,741	38,104	100,050	
Second Home Insurance		\$123,000	470	633	909	2,012	
Second Home Maintenance		\$328,562	2,268	2,007	2,681	6,955	
Second Home Property Tax		\$39,587	0	54	31	85	
Second Home Purchase Fee		\$41,242	0	56	32	88	
Real Estate Commissions		\$92,200	527	346	378	1,252	
Total Annual		\$25,636,073	140,555	123,442	161,220	425,217	
Total		\$31,431,718	192,958	146,161	194,694	533,813	

Table 237. Total Economic Impacts Generated in the U.S. from Marine Recreational Fishing Trip Expenditures by Mode in 2006 (in thousands of dollars except employment is total jobs)

US	All Anglers				
Fishing Mode	Expenditures (\$1,000)	Output (\$1,000)	Value Added (\$1,000)	Income (\$1,000)	Employment (Jobs)
Party/Charter	\$933,653	\$2,343,102	\$1,271,832	\$742,500	21,061
Private/Rental	\$2,452,542	\$5,552,228	\$2,824,058	\$1,640,471	40,790
Shore	\$2,409,450	\$5,712,317	\$2,970,874	\$1,748,145	46,745
Total	\$5,795,645	\$13,607,647	\$7,066,764	\$4,131,116	108,596

Table 238. Federal and State Tax Impacts Generated in the U.S. from Marine Recreational Fishing in 2006 (in thousands of dollars)

Category	Entity	Employee Compensation	Proprietary Income	Household Expenditures	Enterprises (Corporations)	Indirect Business Tax	Total
Transfers	Enterprises (Corporations)	\$21,034	.	.	.	.	\$21,034
Enterprise Sub-Total	Enterprises (Corporations)	\$21,034	.	.	.	.	\$21,034
Corporate Profits Tax	Federal Government Non-Defense	.	.	.	\$1,029,294	.	\$1,029,294
Indirect Business Tax: Custom Duty	Federal Government Non-Defense	.	.	.	.	\$83,223	\$83,223
Indirect Business Tax: Excise Tax	Federal Government Non-Defense	.	.	.	.	\$224,332	\$224,332
Indirect Business Tax: Fed Non Taxes	Federal Government Non-Defense	.	.	.	.	\$101,698	\$101,698
Personal Tax: Estate and Gift Tax	Federal Government Non-Defense	.	.	.	.	.	.
Personal Tax: Income Tax	Federal Government Non-Defense	.	.	\$1,983,484	.	.	\$1,983,484
Personal Tax: Non Taxes (Fines-Fees)	Federal Government Non-Defense	.	.	.	.	.	.
Social Insurance Tax-Employee Contribution	Federal Government Non-Defense	\$1,191,476	\$142,609	.	.	.	\$1,334,085
Social Insurance Tax-Employer Contribution	Federal Government Non-Defense	\$1,209,119	.	.	.	.	\$58,237
Federal Non Defense Sub-Total	Federal Government Non-Defense	\$2,400,595	\$142,609	\$1,983,484	\$1,029,294	\$409,253	\$5,965,235
Corporate Profit Tax	State/Local Government Non-Education	.	.	.	.	.	\$172,251
Dividends	State/Local Government Non-Education	.	.	.	.	.	\$263,179
Indirect Business Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	.	.	\$25,733	\$25,733
Indirect Business Tax: Other Taxes	State/Local Government Non-Education	.	.	.	.	\$208,295	\$208,295
Indirect Business Tax: Property Tax	State/Local Government Non-Education	.	.	.	.	\$1,147,895	\$1,147,895
Indirect Business Tax: S/L Non Taxes	State/Local Government Non-Education	.	.	.	.	\$126,701	\$126,701
Indirect Business Tax: Sales Tax	State/Local Government Non-Education	.	.	.	.	\$1,296,428	\$1,296,428
Indirect Business Tax: Severance Tax	State/Local Government Non-Education	.	.	.	.	\$32,792	\$32,792
Personal Tax: Estate and Gift Tax	State/Local Government Non-Education	.	.	.	.	.	.
Personal Tax: Income Tax	State/Local Government Non-Education	.	.	\$518,075	.	.	\$518,075
Personal Tax: Motor Vehicle License	State/Local Government Non-Education	.	.	\$23,771	.	.	\$23,771
Personal Tax: Non Taxes (Fines-Fees)	State/Local Government Non-Education	.	.	\$120,038	.	.	\$120,038
Personal Tax: Other Tax (Fish/Hunt)	State/Local Government Non-Education	.	.	\$9,232	.	.	\$9,232
Personal Tax: Property Tax	State/Local Government Non-Education	.	.	\$12,209	.	.	\$12,209
Social Insurance Tax-Employee Contribution	State/Local Government Non-Education	\$14,554	.	.	.	.	\$14,554
Social Insurance Tax-Employer Contribution	State/Local Government Non-Education	\$58,237	.	.	.	.	\$58,237
State/Local Sub-Total	State/Local Government Non-Education	\$72,792	.	\$683,325	\$435,430	\$2,837,844	\$4,029,391
Total	All	\$2,494,420	\$142,609	\$2,666,809	\$1,464,723	\$3,247,098	\$10,015,660