# NORTHEAST REGION TABLES 

Connecticut<br>Delaware<br>Maine<br>Maryland<br>Massachusetts<br>New Hampshire<br>New Jersey<br>New York<br>Rhode Island<br>Virginia

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

| CT |  |  | Resident Status |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure | Standard Error |
|  | Expenditure Category | Fishing Mode | \$9.12 | 0.81 | \$10.50 | 1.56 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |
|  |  | Private/Rental | \$10.05 | 0.53 | \$6.79 | 1.25 |
|  |  | Shore | \$6.41 | 0.54 | \$15.65 | 3.11 |
|  | Public Transportation | Party/Charter | \$0.01 | 0.01 | \$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 | \$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 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type Trip Expenditures | Expenditure Category | Fishing Mode | \$327 | \$195 | \$458 | \$104 | \$0 | \$243 |
|  | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 |
|  | Boat \& Equipment Rental | Party/Charter | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  |  | Private/Rental | \$236 | \$0 | \$561 | \$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 |
|  | 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 |
| Equipment Expenditures | 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)

|  | 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)

|  | CT | Expenditures | Direct Impact | Indirect Impact | Induced Impact | Total Impact |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Impact Type | Impact Category | \$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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure | Standard Error |
| Expenditure Type | Expenditure Category | Fishing Mode | \$8.03 | 0.39 | \$18.16 | 0.88 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |
|  |  | Private/Rental | \$9.19 | 0.53 | \$21.39 | 1.02 |
|  |  | Shore | \$8.66 | 0.58 | \$25.47 | 1.65 |
|  | Public Transportation | PartylCharter | \$0.00 | 0 | \$0.11 | 0.05 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.03 | 0.03 |
|  |  | Shore | \$0.01 | 0.01 | \$0.00 | 0 |
|  | Auto Rental | Party/Charter | \$0.11 | 0.08 | \$0.00 | 0 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.10 | 0.1 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Food from Grocery Stores | Party/Charter | \$5.57 | 0.37 | \$8.94 | 0.76 |
|  |  | Private/Rental | \$5.05 | 0.43 | \$11.33 | 1.4 |
|  |  | Shore | \$6.20 | 0.73 | \$26.93 | 5.38 |
|  | Food from Restaurants | Party/Charter | \$2.77 | 0.46 | \$11.78 | 1.5 |
|  |  | Private/Rental | \$1.92 | 0.23 | \$11.61 | 1.63 |
|  |  | Shore | \$3.47 | 0.5 | \$23.70 | 3.36 |
|  | Lodging | Party/Charter | \$0.05 | 0.03 | \$7.35 | 0.96 |
|  |  | Private/Rental | \$0.03 | 0.02 | \$2.71 | 0.84 |
|  |  | Shore | \$1.57 | 1 | \$20.83 | 5.77 |
|  | Boat Fuel | Private/Rental | \$10.28 | 0.81 | \$13.05 | 1.14 |
|  | Boat \& Equipment Rental | Party/Charter | \$0.00 | 0 | \$0.01 | 0.01 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.03 | 0.03 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Charter Fees | PartylCharter | \$47.87 | 3.04 | \$68.70 | 3.89 |
|  | Charter Crew Tips | Party/Charter | \$3.11 | 0.45 | \$4.05 | 0.52 |
|  | 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 | \$0.32 | 0.04 | \$1.02 | 0.14 |
|  |  | Private/Rental | \$0.19 | 0.03 | \$1.36 | 0.28 |
|  |  | Shore | \$0.45 | 0.06 | \$4.08 | 0.79 |
|  | Bait | Party/Charter | \$0.47 | 0.07 | \$0.48 | 0.08 |
|  |  | Private/Rental | \$4.56 | 0.25 | \$5.26 | 0.46 |
|  |  | Shore | \$3.16 | 0.21 | \$4.42 | 0.4 |
|  | Ice | Party/Charter | \$0.60 | 0.05 | \$0.78 | 0.07 |
|  |  | Private/Rental | \$0.76 | 0.07 | \$1.07 | 0.14 |
|  |  | Shore | \$0.58 | 0.07 | \$0.77 | 0.13 |
|  | Tackle Used on Trip | Party/Charter | \$2.21 | 0.26 | \$1.76 | 0.25 |
|  |  | Private/Rental | \$2.84 | 0.44 | \$3.65 | 0.53 |
|  |  | Shore | \$3.16 | 0.35 | \$6.96 | 0.94 |
|  | Tournament Fees | Party/Charter | \$1.21 | 0.12 | \$0.88 | 0.07 |
|  |  | Private/Rental | \$0.45 | 0.27 | \$0.13 | 0.1 |
|  |  | Shore | \$0.00 | 0 | \$0.12 | 0.05 |
|  | Gifts and Souvenirs | PartylCharter | \$0.09 | 0.05 | \$1.27 | 0.21 |
|  |  | Private/Rental | \$0.07 | 0.05 | \$0.68 | 0.21 |
|  |  | Shore | \$0.07 | 0.03 | \$3.57 | 0.8 |
|  | Trip Total | Party/Charter | \$72.42 | 5.42 | \$125.29 | 9.4 |
|  |  | Private/Rental | \$35.33 | 3.13 | \$72.39 | 7.9 |
|  |  | Shore | \$27.31 | 3.55 | \$116.84 | 19.27 |
| Equipment Expenditures | 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 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type | Expenditure Category | Fishing Mode | \$129 | \$50 | \$208 | \$471 | \$268 | \$674 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 | PartylCharter | \$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 | PartylCharter | \$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 | PartylCharter | \$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 |
|  | Boat \& Equipment Rental | Party/Charter | \$0 | \$0 | \$0 | \$0 | \$0 | \$1 |
|  |  | Private/Rental | \$0 | \$0 | \$0 | \$8 | \$0 | \$23 |
|  |  | Shore | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | Charter Fees | Party/Charter | \$768 | \$293 | \$1,242 | \$1,782 | \$1,007 | \$2,556 |
|  | Charter Crew Tips | Party/Charter | \$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 | \$1,525 | \$1,106 | \$1,943 |
|  |  | Shore | \$862 | \$667 | \$1,057 | \$849 | \$609 | \$1,089 |
|  | 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 | PartylCharter | \$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 |
|  | 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 |
| Equipment Expenditures | 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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure | $\begin{array}{\|r\|} \hline \text { Standard Error } \\ \hline 2.2 \\ \hline \end{array}$ |
| Expenditure Type | Expenditure Category | Fishing Mode | \$5.70 | 0.75 | \$26.39 |  |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |
|  |  | Private/Rental | \$6.71 | 0.55 | \$8.19 | 1.65 |
|  |  | Shore | \$4.62 | 0.47 | \$18.18 | 2.61 |
|  | Public Transportation | Party/Charter | \$0.00 | 0 | \$1.29 | 0.37 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Auto Rental | Party/Charter | \$0.00 | 0 | \$1.89 | 0.69 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Food from Grocery Stores | Party/Charter | \$8.20 | 1.24 | \$12.76 | 1.93 |
|  |  | Private/Rental | \$2.17 | 0.28 | \$5.16 | 3.04 |
|  |  | Shore | \$1.23 | 0.29 | \$8.97 | 2.87 |
|  | Food from Restaurants | Party/Charter | \$1.01 | 0.32 | \$31.09 | 4.55 |
|  |  | Private/Rental | \$0.07 | 0.04 | \$3.61 | 1.57 |
|  |  | Shore | \$0.33 | 0.12 | \$37.30 | 12.52 |
|  | Lodging | Party/Charter | \$0.12 | 0.12 | \$38.48 | 6.38 |
|  |  | Private/Rental | \$0.00 | 0 | \$2.42 | 1.64 |
|  |  | Shore | \$0.15 | 0.15 | \$55.87 | 22.84 |
|  | Boat Fuel | Private/Rental | \$7.53 | 0.97 | \$2.76 | 0.99 |
|  | Boat \& Equipment Rental | Party/Charter | \$0.00 | 0 | \$0.17 | 0.14 |
|  |  | Private/Rental | \$0.02 | 0.02 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Charter Fees | Party/Charter | \$61.15 | 6.44 | \$66.14 | 3.91 |
|  | Charter Crew Tips | Party/Charter | \$3.18 | 0.61 | \$8.18 | 0.95 |
|  | Catch Processing | Party/Charter | \$0.00 | 0 | \$0.10 | 0.1 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Access \& Parking | PartylCharter | \$1.54 | 0.23 | \$1.26 | 0.12 |
|  |  | Private/Rental | \$0.02 | 0.02 | \$0.11 | 0.08 |
|  |  | Shore | \$0.34 | 0.2 | \$0.35 | 0.17 |
|  | Bait | Party/Charter | \$0.09 | 0.06 | \$0.13 | 0.07 |
|  |  | Private/Rental | \$1.93 | 0.33 | \$0.44 | 0.21 |
|  |  | Shore | \$1.07 | 0.27 | \$1.55 | 0.43 |
|  | Ice | Party/Charter | \$0.03 | 0.02 | \$0.15 | 0.05 |
|  |  | Private/Rental | \$0.03 | 0.01 | \$0.07 | 0.05 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Tackle Used on Trip | Party/Charter | \$2.01 | 1.61 | \$2.16 | 0.58 |
|  |  | Private/Rental | \$0.85 | 0.24 | \$0.31 | 0.19 |
|  |  | Shore | \$3.63 | 1.2 | \$8.29 | 4.07 |
|  | Tournament Fees | Party/Charter | \$1.40 | 0.24 | \$1.76 | 0.19 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Gifts and Souvenirs | Party/Charter | \$0.08 | 0.08 | \$9.12 | 1.66 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.16 | 0.16 |
|  |  | Shore | \$0.00 | 0 | \$1.59 | 1.12 |
|  | Trip Total | Party/Charter | \$84.50 | 11.73 | \$201.06 | 23.87 |
|  |  | Private/Rental | \$19.32 | 2.46 | \$23.25 | 9.59 |
|  |  | Shore | \$11.38 | 2.7 | \$132.10 | 46.63 |
| Equipment Expenditures | Tackle |  | \$22.44 | 4.89 | \$19.49 | 3.33 |
|  | Rods \& Reels |  | \$45.64 | 11.76 | \$20.88 | 7.18 |
|  | Other Gear |  | \$18.34 | 5.33 | \$6.41 | 1.56 |
|  | Camping Equipment |  | \$4.66 | 4.09 | \$8.30 | 7.99 |
|  | Binnoculars |  | \$0.69 | 0.35 | \$0.17 | 0.16 |
|  | Clothing |  | \$15.88 | 6.45 | \$8.55 | 2.46 |
|  | Taxidermy |  | \$0.04 | 0.03 | \$0.19 | 0.16 |
|  | Magazine Subscriptions |  | \$3.54 | 1.39 | \$10.84 | 2.4 |
|  | Club Dues |  | \$1.45 | 0.59 | \$0.26 | 0.13 |
|  | License Fees |  | \$1.88 | 1.44 | \$0.89 | 0.47 |
|  | New Boat Purchase |  | \$3.75 | 3.4 | \$150.21 | 135.2 |
|  | Used Boat Purchase |  | \$0.17 | 0.17 | \$0.00 | 0 |
|  | New Canoe Purchase |  | \$0.27 | 0.25 | \$0.00 | 0 |
|  | Used Canoe Purchase |  | \$0.14 | 0.15 | \$0.00 | 0 |
|  | New Accessory Purchase |  | \$3.97 | 1.4 | \$11.94 | 11.19 |
|  | Used Accessory Purchase |  | \$0.00 | 0 | \$0.00 | 0 |
|  | Boat Insurance |  | \$7.21 | 2.37 | \$3.07 | 1.91 |
|  | Boat Maintenance |  | \$2.87 | 0.9 | \$0.06 | 0.04 |
|  | Boat Registration |  | \$5.95 | 2.98 | \$0.64 | 0.33 |
|  | Boat Storage |  | \$0.99 | 0.52 | \$15.58 | 9.38 |
|  | Boat Purchase Fees |  | \$0.02 | 0.02 | \$0.66 | 0.66 |
|  | New Vehicle Purchase |  | \$96.72 | 97.64 | \$1.34 | 1.35 |
|  | Used Vehicle Purchase |  | \$2.79 | 2.83 | \$0.00 | 0 |
|  | Vehicle Insurance |  | \$9.34 | 5.59 | \$4.98 | 3.56 |
|  | Vehicle Maintenance |  | \$3.90 | 2.31 | \$1.61 | 1.62 |
|  | Vehicle Purchase Fees |  | \$3.62 | 3.66 | \$0.00 | 0 |
|  | New Home Purchase |  | \$0.00 | 0 | \$0.00 | 0 |
|  | Second Home Insurance |  | \$0.08 | 0.08 | \$0.55 | 0.43 |
|  | Second Home Maintenance |  | \$0.33 | 0.33 | \$1.79 | 1.63 |
|  | Second Home Property Tax |  | \$0.11 | 0.11 | \$0.01 | 0.01 |
|  | Second Home Purchase Fee |  | \$0.00 | 0 | \$0.02 | 0.02 |
|  | Real Estate Commissions |  | \$0.00 | 0 | \$0.00 | 0 |
|  | Total Annual |  | \$256.81 | 99.37 | \$268.41 | 136.59 |

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

| ME |  |  | Resident Status |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type | Expenditure Category | Fishing Mode | \$40 | \$0 | \$87 | \$704 | \$442 | \$966 |
|  | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 |
|  | Boat \& Equipment Rental | Party/Charter | \$0 | \$0 | \$0 | \$5 | \$0 | \$12 |
|  |  | 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 |
|  | Charter Crew Tips | Party/Charter | \$22 | \$0 | \$49 | \$218 | \$130 | \$306 |
|  |  | Party/Charter | \$0 | \$0 | \$0 | \$3 | \$0 | \$8 |
|  |  | 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 |
|  | 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 |
| Equipment Expenditures | 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 |
| PartylCharter | 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 |



| 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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure | Standard Error0.89 |
| Expenditure Type | Expenditure Category | Fishing Mode | \$15.59 | 0.77 |  |  |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |
|  |  | 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 |
|  | 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 |
|  | Charter Crew Tips | Party/Charter | \$0.85 | 0.11 | \$0.70 | 0.13 |
|  | Catch Processing | Party/Charter | \$0.00 | 0 | \$0.01 | 0.01 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Access \& Parking | PartylCharter | \$0.03 | 0.01 | \$0.09 | 0.03 |
|  |  | Private/Rental | \$2.26 | 0.28 | \$1.45 | 0.23 |
|  |  | Shore | \$0.77 | 0.12 | \$3.12 | 0.73 |
|  | Bait | Party/Charter | \$0.21 | 0.05 | \$0.25 | 0.06 |
|  |  | Private/Rental | \$3.13 | 0.27 | \$2.68 | 0.51 |
|  |  | Shore | \$4.96 | 0.36 | \$5.69 | 0.89 |
|  | Ice | Party/Charter | \$0.70 | 0.05 | \$0.54 | 0.09 |
|  |  | Private/Rental | \$0.70 | 0.06 | \$0.63 | 0.14 |
|  |  | Shore | \$0.80 | 0.12 | \$0.84 | 0.22 |
|  | Tackle Used on Trip | Party/Charter | \$0.46 | 0.09 | \$0.50 | 0.08 |
|  |  | Private/Rental | \$1.70 | 0.31 | \$1.76 | 0.5 |
|  |  | Shore | \$1.89 | 0.34 | \$6.69 | 1.44 |
|  | Tournament Fees | Party/Charter | \$0.68 | 0.08 | \$0.71 | 0.08 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.11 | 0.09 |
|  | Gifts and Souvenirs | Party/Charter | \$1.43 | 0.38 | \$6.05 | 1.18 |
|  |  | Private/Rental | \$0.03 | 0.02 | \$0.20 | 0.14 |
|  |  | Shore | \$0.90 | 0.39 | \$17.57 | 8.59 |
|  | Trip Total | Party/Charter | \$106.99 | 10.69 | \$129.62 | 13.97 |
|  |  | Private/Rental | \$31.69 | 2.88 | \$44.35 | 8.74 |
|  |  | Shore | \$30.27 | 4.93 | \$175.34 | 47.16 |
| Equipment Expenditures | Tackle |  | \$64.34 | 10.1 | \$13.15 | 2.12 |
|  | Rods \& Reels |  | \$124.86 | 18.23 | \$18.31 | 3.22 |
|  | Other Gear |  | \$51.42 | 8.6 | \$8.83 | 1.53 |
|  | Camping Equipment |  | \$3.52 | 1.37 | \$2.66 | 1.84 |
|  | Binnoculars |  | \$1.71 | 0.67 | \$0.64 | 0.35 |
|  | Clothing |  | \$12.61 | 2.93 | \$1.77 | 0.59 |
|  | Taxidermy |  | \$9.24 | 4.59 | \$0.10 | 0.1 |
|  | Magazine Subscriptions |  | \$5.05 | 0.82 | \$4.46 | 0.93 |
|  | Club Dues |  | \$5.06 | 1.39 | \$0.52 | 0.23 |
|  | License Fees |  | \$16.74 | 1.98 | \$5.97 | 1.25 |
|  | New Boat Purchase |  | \$34.24 | 21.39 | \$0.00 | 0 |
|  | Used Boat Purchase |  | \$0.50 | 0.39 | \$0.00 | 0 |
|  | New Canoe Purchase |  | \$2.83 | 1.85 | \$0.00 | 0 |
|  | Used Canoe Purchase |  | \$0.00 | 0 | \$0.00 | 0 |
|  | New Accessory Purchase |  | \$42.17 | 14.66 | \$0.51 | 0.45 |
|  | Used Accessory Purchase |  | \$0.00 | 0 | \$0.00 | 0 |
|  | Boat Insurance |  | \$52.04 | 9.36 | \$7.03 | 4.67 |
|  | Boat Maintenance |  | \$28.96 | 6.93 | \$0.89 | 0.88 |
|  | Boat Registration |  | \$9.54 | 1.77 | \$1.74 | 0.91 |
|  | Boat Storage |  | \$1.19 | 0.43 | \$12.85 | 9.29 |
|  | Boat Purchase Fees |  | \$1.59 | 0.85 | \$0.00 | 0 |
|  | New Vehicle Purchase |  | \$373.64 | 192.96 | \$378.92 | 364.11 |
|  | Used Vehicle Purchase |  | \$13.25 | 9.28 | \$0.00 | 0 |
|  | Vehicle Insurance |  | \$35.57 | 11.78 | \$15.55 | 15.32 |
|  | Vehicle Maintenance |  | \$48.79 | 25.73 | \$1.35 | 1.01 |
|  | Vehicle Purchase Fees |  | \$7.73 | 2.99 | \$0.51 | 0.51 |
|  | New Home Purchase |  | \$3.90 | 3.92 | \$289.29 | 289.77 |
|  | Second Home Insurance |  | \$6.52 | 5.88 | \$3.34 | 2.91 |
|  | Second Home Maintenance |  | \$1.87 | 1.33 | \$1.98 | 1.28 |
|  | Second Home Property Tax |  | \$0.17 | 0.11 | \$3.25 | 3.25 |
|  | Second Home Purchase Fee |  | \$0.47 | 0.36 | \$0.08 | 0.06 |
|  | Real Estate Commissions |  | \$0.71 | 0.53 | \$0.07 | 0.07 |
|  | Total Annual |  | \$960.22 | 198.86 | \$773.76 | 465.77 |

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

| MD |  |  | Resident Status |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type Trip Expenditures | Expenditure Category | Fishing Mode | \$2,084 | \$1,282 | \$2,886 | \$2,027 | \$1,080 | \$2,975 |
|  | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 |
|  | 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 |
|  |  | Party/Charter | \$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 |
|  | 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 |
| Equipment Expenditures | 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 | \$2 |
|  | 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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure | Standard Error |
|  | Expenditure Category | Fishing Mode | \$11.84 | 0.66 | \$24.03 | 2.27 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |
|  |  | Private/Rental | \$7.00 | 0.38 | \$9.96 | 1.12 |
|  |  | Shore | \$9.09 | 0.62 | \$20.70 | 3.51 |
|  | Public Transportation | Party/Charter | \$0.03 | 0.02 | \$1.83 | 0.47 |
|  |  | Private/Rental | \$0.05 | 0.04 | \$0.03 | 0.03 |
|  |  | Shore | \$0.14 | 0.06 | \$7.46 | 3.46 |
|  | Auto Rental | Party/Charter | \$0.00 | 0 | \$3.20 | 1.09 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.05 | 0.05 |
|  |  | Shore | \$0.00 | 0 | \$1.65 | 0.98 |
|  | Food from Grocery Stores | Party/Charter | \$8.44 | 1.18 | \$10.41 | 1.57 |
|  |  | Private/Rental | \$2.94 | 0.39 | \$6.06 | 1.47 |
|  |  | Shore | \$4.08 | 0.5 | \$20.94 | 5.81 |
|  | Food from Restaurants | Party/Charter | \$5.06 | 0.65 | \$23.38 | 3.74 |
|  |  | Private/Rental | \$1.13 | 0.11 | \$2.41 | 0.6 |
|  |  | Shore | \$3.36 | 0.44 | \$34.17 | 10.64 |
|  | Lodging | Party/Charter | \$3.02 | 0.96 | \$43.86 | 7.46 |
|  |  | Private/Rental | \$0.48 | 0.13 | \$6.50 | 1.91 |
|  |  | Shore | \$3.19 | 0.78 | \$104.82 | 31.08 |
|  | Boat Fuel | Private/Rental | \$10.70 | 0.73 | \$5.84 | 1.03 |
|  | Boat \& Equipment Rental | Party/Charter | \$0.02 | 0.02 | \$0.34 | 0.34 |
|  |  | Private/Rental | \$0.03 | 0.02 | \$0.08 | 0.08 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Charter Fees | Party/Charter | \$63.09 | 3.36 | \$65.41 | 5.57 |
|  |  | Party/Charter | \$2.90 | 0.39 | \$2.03 | 0.3 |
|  | Catch Processing | 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 |
|  | Access \& Parking | PartylCharter | \$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 |
|  | Bait | 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 |
|  | Ice | 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 |
|  | Tackle Used on Trip | 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 |
|  | Tournament Fees | 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 |
|  | Gifts and Souvenirs | 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 |
|  | Trip Total | 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 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type | Expenditure Category | Fishing Mode | \$1,556 | \$896 | \$2,215 | \$2,749 | \$1,366 | \$4,132 |
|  | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 |
|  | Boat \& Equipment Rental | Party/Charter | \$2 | \$0 | \$6 | \$38 | \$0 | \$114 |
|  |  | Private/Rental | \$60 | \$0 | \$138 | \$36 | \$0 | \$107 |
|  |  | Shore | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | Charter Fees | Party/Charter | \$8,287 | \$4,786 | \$11,788 | \$7,483 | \$3,764 | \$11,202 |
|  | $\begin{aligned} & \hline \text { Charter Crew Tips } \\ & \hline \text { Catch Processing } \end{aligned}$ | Party/Charter | \$381 | \$196 | \$565 | \$233 | \$105 | \$360 |
|  |  | 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 | \$10 | \$0 | \$23 | \$57 | \$0 | \$115 |
|  |  | Shore | \$271 | \$38 | \$504 | \$2,019 | \$501 | \$3,537 |
|  | 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 |
| Equipment Expenditures | 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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | $\begin{array}{\|r\|} \hline \text { Mean Expenditure } \\ \hline \$ 11.19 \\ \hline \end{array}$ | Standard Error | $\begin{array}{\|r\|} \hline \text { Mean Expenditure } \\ \hline \$ 16.28 \end{array}$ | Standard Error 0.83 |
| Expenditure Type | Expenditure Category | Fishing Mode | $\$ 11.19$ | 0.46 | $\$ 16.28$ | 0.83 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |
|  |  | Private/Rental | \$9.48 | 0.33 | \$11.60 | 1.05 |
|  |  | Shore | \$8.38 | 0.44 | \$11.71 | 0.74 |
|  | Public Transportation | Party/Charter | \$0.00 | 0 | \$0.45 | 0.42 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Auto Rental | Party/Charter | \$0.06 | 0.06 | \$0.00 | 0 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.21 | 0.21 |
|  | Food from Grocery Stores | Party/Charter | \$5.30 | 0.46 | \$5.72 | 1.05 |
|  |  | Private/Rental | \$4.12 | 0.39 | \$3.09 | 0.99 |
|  |  | Shore | \$1.84 | 0.31 | \$4.20 | 0.8 |
|  | Food from Restaurants | Party/Charter | \$2.23 | 0.33 | \$6.11 | 0.89 |
|  |  | Private/Rental | \$1.00 | 0.25 | \$0.61 | 0.5 |
|  |  | Shore | \$2.16 | 0.56 | \$4.40 | 1.12 |
|  | Lodging | Party/Charter | \$0.84 | 0.39 | \$5.88 | 1.38 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$1.49 | 0.85 | \$5.15 | 2.2 |
|  | Boat Fuel | Private/Rental | \$8.89 | 0.83 | \$4.44 | 1.28 |
|  | Boat \& Equipment Rental | Party/Charter | \$0.21 | 0.06 | \$0.06 | 0.03 |
|  |  | Private/Rental | \$0.03 | 0.03 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Charter Fees | Party/Charter | \$57.51 | 3.52 | \$43.77 | 2.43 |
|  | Charter Crew Tips | Party/Charter | \$3.46 | 0.37 | \$2.92 | 0.37 |
|  | 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 | PartylCharter | \$0.97 | 0.11 | \$0.88 | 0.1 |
|  |  | Private/Rental | \$3.62 | 0.6 | \$2.15 | 0.5 |
|  |  | Shore | \$0.38 | 0.1 | \$0.41 | 0.15 |
|  | Bait | Party/Charter | \$0.08 | 0.04 | \$0.03 | 0.02 |
|  |  | Private/Rental | \$2.94 | 0.41 | \$1.90 | 0.52 |
|  |  | Shore | \$3.22 | 0.51 | \$3.32 | 0.57 |
|  | Ice | Party/Charter | \$0.34 | 0.07 | \$0.15 | 0.03 |
|  |  | Private/Rental | \$0.46 | 0.08 | \$0.17 | 0.06 |
|  |  | Shore | \$0.16 | 0.06 | \$0.17 | 0.07 |
|  | Tackle Used on Trip | Party/Charter | \$0.91 | 0.24 | \$0.50 | 0.13 |
|  |  | Private/Rental | \$1.96 | 0.44 | \$0.61 | 0.37 |
|  |  | Shore | \$2.20 | 0.5 | \$4.45 | 1.32 |
|  | Tournament Fees | Party/Charter | \$0.46 | 0.09 | \$0.30 | 0.07 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Gifts and Souvenirs | Party/Charter | \$0.00 | 0 | \$0.67 | 0.24 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.26 | 0.14 |
|  | Trip Total | Party/Charter | \$83.56 | 6.19 | \$83.71 | 8 |
|  |  | Private/Rental | \$32.49 | 3.36 | \$24.57 | 5.27 |
|  |  | Shore | \$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 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type | Expenditure Category | Fishing Mode | \$488 | \$258 | \$717 | \$716 | \$379 | \$1,053 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 |
|  | 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 |
|  | 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 |
| Equipment Expenditures | 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 |



| 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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure <br> $\$ 18.10$ | Standard Error |
| Expenditure Type | Expenditure Category | Fishing Mode | \$9.38 | 0.31 |  | 0.88 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  | \$18.10 |  |
|  |  | Private/Rental | \$8.47 | 0.31 | \$17.62 | 1.12 |
|  |  | Shore | \$8.72 | 0.46 | \$14.07 | 1.03 |
|  | Public Transportation | Party/Charter | \$0.02 | 0.01 | \$0.03 | 0.02 |
|  |  | Private/Rental | \$0.03 | 0.02 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Auto Rental | Party/Charter | \$0.01 | 0.01 | \$0.04 | 0.03 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.03 | 0.03 |
|  | Food from Grocery Stores | Party/Charter | \$7.08 | 0.38 | \$13.58 | 1.33 |
|  |  | Private/Rental | \$5.40 | 0.28 | \$10.00 | 1.26 |
|  |  | Shore | \$4.65 | 0.58 | \$6.15 | 0.97 |
|  | Food from Restaurants | Party/Charter | \$4.00 | 0.69 | \$14.39 | 2.65 |
|  |  | Private/Rental | \$2.42 | 0.36 | \$6.29 | 1.1 |
|  |  | Shore | \$2.70 | 0.35 | \$5.43 | 1.41 |
|  | Lodging | Party/Charter | \$0.75 | 0.19 | \$15.29 | 3.06 |
|  |  | Private/Rental | \$0.34 | 0.2 | \$2.62 | 0.79 |
|  |  | Shore | \$1.44 | 0.47 | \$11.76 | 3.1 |
|  | Boat Fuel | Private/Rental | \$16.12 | 0.91 | \$18.31 | 2.22 |
|  | Boat \& Equipment Rental | Party/Charter | \$0.02 | 0.02 | \$0.00 | 0 |
|  |  | Private/Rental | \$0.04 | 0.03 | \$0.25 | 0.15 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Charter Fees | Party/Charter | \$54.19 | 4.78 | \$58.01 | 3.99 |
|  | Charter Crew Tips | PartylCharter | \$3.10 | 0.45 | \$2.89 | 0.26 |
|  | Catch Processing | Party/Charter | \$0.02 | 0.01 | \$0.00 | 0 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Access \& Parking | PartylCharter | \$0.00 | 0 | \$0.03 | 0.01 |
|  |  | Private/Rental | \$2.38 | 0.3 | \$2.44 | 0.46 |
|  |  | Shore | \$0.24 | 0.07 | \$0.17 | 0.09 |
|  | Bait | Party/Charter | \$1.03 | 0.15 | \$0.65 | 0.11 |
|  |  | Private/Rental | \$7.04 | 0.34 | \$7.28 | 0.65 |
|  |  | Shore | \$5.72 | 1.06 | \$5.09 | 0.56 |
|  | Ice | Party/Charter | \$0.54 | 0.05 | \$0.52 | 0.07 |
|  |  | Private/Rental | \$1.07 | 0.1 | \$1.40 | 0.21 |
|  |  | Shore | \$0.65 | 0.09 | \$0.52 | 0.12 |
|  | Tackle Used on Trip | Party/Charter | \$4.25 | 0.56 | \$2.64 | 0.43 |
|  |  | Private/Rental | \$3.20 | 0.4 | \$2.71 | 0.45 |
|  |  | Shore | \$3.85 | 0.5 | \$4.35 | 0.9 |
|  | Tournament Fees | Party/Charter | \$1.22 | 0.09 | \$0.76 | 0.06 |
|  |  | Private/Rental | \$0.01 | 0.01 | \$0.03 | 0.03 |
|  |  | Shore | \$0.07 | 0.04 | \$0.00 | 0 |
|  | Gifts and Souvenirs | Party/Charter | \$0.10 | 0.03 | \$1.31 | 0.29 |
|  |  | Private/Rental | \$0.03 | 0.02 | \$0.17 | 0.08 |
|  |  | Shore | \$0.01 | 0.01 | \$0.58 | 0.31 |
|  | Trip Total | Party/Charter | \$85.71 | 7.74 | \$128.26 | 13.2 |
|  |  | Private/Rental | \$46.54 | 3.27 | \$69.13 | 8.52 |
|  |  | Shore | \$28.05 | 3.63 | \$48.15 | 8.51 |
| Equipment Expenditures | Tackle |  | \$104.35 | 25.19 | \$46.05 | 8.73 |
|  | Rods \& Reels |  | \$162.83 | 22.67 | \$59.83 | 15.69 |
|  | 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 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type | Expenditure Category | Fishing Mode | \$3,245 | \$1,985 | \$4,504 | \$5,056 | \$2,662 | \$7,449 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 | Private/Rental | \$47,721 | \$39,429 | \$56,014 | \$16,458 | \$11,565 | \$21,351 |
|  | Boat \& Equipment Rental | Party/Charter | \$8 | \$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 | Party/Charter | \$1,073 | \$566 | \$1,579 | \$807 | \$408 | \$1,207 |
|  |  | 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 |
|  | 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 |
| Equipment Expenditures | 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 | $\begin{aligned} & \hline 1,037,634 \\ & \hline \end{aligned}$ | \$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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure | Standard Error |
|  | Expenditure Category | Fishing Mode | \$8.83 | 0.41 | \$7.81 | 1.24 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |
|  |  | Private/Rental | \$5.03 | 0.19 | \$6.93 | 1.27 |
|  |  | Shore | \$6.46 | 0.56 | \$10.31 | 2.86 |
|  | Public Transportation | Party/Charter | \$0.00 | 0 | \$0.22 | 0.16 |
|  |  | Private/Rental | \$0.00 | 0 | \$1.32 | 0.76 |
|  |  | Shore | \$0.07 | 0.03 | \$0.00 | 0 |
|  | Auto Rental | Party/Charter | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Private/Rental | \$0.13 | 0.09 | \$0.00 | 0 |
|  |  | Shore | \$0.02 | 0.02 | \$0.00 | 0 |
|  | Food from Grocery Stores | Party/Charter | \$6.79 | 0.94 | \$5.41 | 1.26 |
|  |  | Private/Rental | \$2.86 | 0.18 | \$3.02 | 0.95 |
|  |  | Shore | \$2.59 | 0.32 | \$7.30 | 2.35 |
|  | Food from Restaurants | Party/Charter | \$4.04 | 0.8 | \$8.42 | 2.83 |
|  |  | Private/Rental | \$0.29 | 0.05 | \$4.47 | 2.19 |
|  |  | Shore | \$1.18 | 0.28 | \$2.51 | 2.22 |
|  | Lodging | Party/Charter | \$1.31 | 0.34 | \$16.70 | 7.3 |
|  |  | Private/Rental | \$0.45 | 0.29 | \$0.82 | 0.47 |
|  |  | Shore | \$0.32 | 0.24 | \$0.76 | 0.76 |
|  | Boat Fuel | Private/Rental | \$10.94 | 0.56 | \$2.88 | 0.95 |
|  | Boat \& Equipment Rental | Party/Charter | \$0.00 | 0 | \$0.07 | 0.05 |
|  |  | Private/Rental | \$0.19 | 0.07 | \$0.78 | 0.78 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Charter Fees | Party/Charter | \$56.09 | 2.71 | \$61.97 | 11.52 |
|  | Charter Crew Tips | Party/Charter | \$5.10 | 0.66 | \$1.85 | 0.49 |
|  | Catch Processing | Party/Charter | \$0.01 | 0.01 | \$0.00 | 0 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Access \& Parking | Party/Charter | \$0.19 | 0.03 | \$0.40 | 0.14 |
|  |  | Private/Rental | \$0.37 | 0.04 | \$0.43 | 0.28 |
|  |  | Shore | \$0.65 | 0.11 | \$0.24 | 0.17 |
|  | Bait | Party/Charter | \$0.07 | 0.02 | \$0.04 | 0.04 |
|  |  | Private/Rental | \$3.98 | 0.18 | \$2.04 | 0.61 |
|  |  | Shore | \$2.95 | 0.22 | \$0.74 | 0.4 |
|  | Ice | Party/Charter | \$0.28 | 0.05 | \$0.06 | 0.03 |
|  |  | Private/Rental | \$0.61 | 0.06 | \$0.30 | 0.13 |
|  |  | Shore | \$0.22 | 0.05 | \$0.69 | 0.32 |
|  | Tackle Used on Trip | Party/Charter | \$0.83 | 0.12 | \$0.00 | 0 |
|  |  | Private/Rental | \$1.49 | 0.22 | \$0.22 | 0.13 |
|  |  | Shore | \$2.75 | 0.45 | \$9.97 | 5.61 |
|  | Tournament Fees | Party/Charter | \$1.23 | 0.06 | \$0.31 | 0.08 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Gifts and Souvenirs | Party/Charter | \$0.27 | 0.1 | \$2.81 | 1.85 |
|  |  | Private/Rental | \$0.21 | 0.19 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Trip Total | Party/Charter | \$85.03 | 6.24 | \$106.06 | 27.01 |
|  |  | Private/Rental | \$26.57 | 2.14 | \$23.21 | 8.51 |
|  |  | Shore | \$17.19 | 2.28 | \$32.51 | 14.69 |
| Equipment Expenditures | Tackle |  | \$67.76 | 10.8 | \$40.45 | 24.33 |
|  | Rods \& Reels |  | \$112.01 | 13.75 | \$42.97 | 21.45 |
|  | 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 |  | \$43.81 | 6.84 | \$28.85 | 22.19 |
|  | Taxidermy |  | \$3.43 | 1.65 | \$0.00 | 0 |
|  | Magazine Subscriptions |  | \$19.25 | 3.42 | \$15.40 | 7.96 |
|  | Club Dues |  | \$6.48 | 1.44 | \$0.01 | 0.01 |
|  | License Fees |  | \$1.41 | 0.44 | \$3.50 | 2.1 |
|  | New Boat Purchase |  | \$113.08 | 68.66 | \$0.00 | 0 |
|  | 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 |  | \$22.63 | 5.05 | \$4.29 | 4.53 |
|  | Used Accessory Purchase |  | \$0.00 | 0 | \$0.00 | 0 |
|  | 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 |  | \$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 |  | \$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 |  | \$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 |  | \$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 |  | \$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 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type | Expenditure Category | Fishing Mode | \$3,152 | \$2,471 | \$3,834 | \$303 | \$0 | \$832 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 | PartylCharter | \$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 | PartylCharter | \$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 |
|  | Boat \& Equipment Rental | Party/Charter | \$0 | \$0 | \$0 | \$3 | \$0 | \$8 |
|  |  | 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 | Party/Charter | \$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 | PartylCharter | \$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 |
|  | 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 |
| Equipment Expenditures | 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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure | Standard Error |
| Expenditure Type | Expenditure Category | Fishing Mode | \$6.58 | 0.28 | \$16.95 | 0.68 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |
|  |  | Private/Rental | \$5.89 | 0.27 | \$15.76 | 1.23 |
|  |  | Shore | \$6.06 | 0.27 | \$13.59 | 0.78 |
|  | Public Transportation | Party/Charter | \$0.00 | 0 | \$0.06 | 0.04 |
|  |  | Private/Rental | \$0.01 | 0.01 | \$0.00 | 0 |
|  |  | Shore | \$0.16 | 0.16 | \$0.05 | 0.04 |
|  | Auto Rental | Party/Charter | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.03 | 0.03 | \$0.02 | 0.02 |
|  | Food from Grocery Stores | Party/Charter | \$5.44 | 0.48 | \$7.70 | 1.36 |
|  |  | Private/Rental | \$3.10 | 0.27 | \$5.89 | 1.31 |
|  |  | Shore | \$2.09 | 0.23 | \$7.32 | 1.34 |
|  | Food from Restaurants | Party/Charter | \$2.73 | 0.41 | \$7.75 | 0.82 |
|  |  | Private/Rental | \$1.27 | 0.21 | \$6.54 | 1.86 |
|  |  | Shore | \$1.53 | 0.2 | \$10.33 | 1.79 |
|  | Lodging | Party/Charter | \$0.00 | 0 | \$7.99 | 1.64 |
|  |  | Private/Rental | \$0.00 | 0 | \$4.39 | 1.58 |
|  |  | Shore | \$0.05 | 0.05 | \$9.68 | 1.79 |
|  | Boat Fuel | Private/Rental | \$11.01 | 1.24 | \$10.90 | 2.47 |
|  | Boat \& Equipment Rental | Party/Charter | \$0.00 | 0 | \$0.07 | 0.05 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Charter Fees | Party/Charter | \$56.76 | 6.17 | \$56.39 | 2.53 |
|  | Charter Crew Tips | Party/Charter | \$3.24 | 0.46 | \$5.20 | 0.48 |
|  | Catch Processing | Party/Charter | \$0.02 | 0.02 | \$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 | \$0.04 | 0.03 |
|  |  | Private/Rental | \$0.02 | 0.02 | \$0.23 | 0.23 |
|  |  | Shore | \$0.12 | 0.06 | \$1.35 | 0.44 |
|  | Bait | Party/Charter | \$0.04 | 0.03 | \$0.02 | 0.01 |
|  |  | Private/Rental | \$2.33 | 0.3 | \$2.16 | 0.5 |
|  |  | Shore | \$2.14 | 0.24 | \$1.54 | 0.19 |
|  | Ice | Party/Charter | \$0.48 | 0.09 | \$0.64 | 0.07 |
|  |  | Private/Rental | \$0.56 | 0.08 | \$0.45 | 0.11 |
|  |  | Shore | \$0.12 | 0.03 | \$0.20 | 0.05 |
|  | Tackle Used on Trip | Party/Charter | \$2.19 | 0.35 | \$2.63 | 0.44 |
|  |  | Private/Rental | \$1.59 | 0.3 | \$3.27 | 1.09 |
|  |  | Shore | \$2.25 | 0.42 | \$4.25 | 0.76 |
|  | Tournament Fees | Party/Charter | \$1.28 | 0.21 | \$1.54 | 0.12 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.00 | 0 |
|  | Gifts and Souvenirs | Party/Charter | \$0.05 | 0.05 | \$0.35 | 0.12 |
|  |  | Private/Rental | \$0.00 | 0 | \$0.00 | 0 |
|  |  | Shore | \$0.00 | 0 | \$0.23 | 0.09 |
|  | Trip Total | Party/Charter | \$78.81 | 8.54 | \$107.34 | 8.39 |
|  |  | Private/Rental | \$25.78 | 2.68 | \$49.60 | 10.4 |
|  |  | Shore | \$14.54 | 1.7 | \$48.57 | 7.28 |
| Equipment Expenditures | Tackle |  | \$51.76 | 17.9 | \$33.37 | 6.34 |
|  | Rods \& Reels |  | \$60.86 | 18.78 | \$64.05 | 12.74 |
|  | Other Gear |  | \$22.07 | 5.64 | \$10.92 | 2.29 |
|  | Camping Equipment |  | \$17.53 | 16.05 | \$0.50 | 0.35 |
|  | Binnoculars |  | \$0.40 | 0.21 | \$1.87 | 1.57 |
|  | Clothing |  | \$9.46 | 3.66 | \$9.70 | 2.65 |
|  | Taxidermy |  | \$2.69 | 2.67 | \$0.39 | 0.39 |
|  | Magazine Subscriptions |  | \$6.37 | 2.19 | \$21.34 | 3.93 |
|  | Club Dues |  | \$2.37 | 1.12 | \$0.46 | 0.2 |
|  | License Fees |  | \$1.60 | 1.35 | \$0.87 | 0.43 |
|  | New Boat Purchase |  | \$2.00 | 1.53 | \$0.24 | 0.24 |
|  | Used Boat Purchase |  | \$0.10 | 0.07 | \$0.01 | 0.01 |
|  | New Canoe Purchase |  | \$8.61 | 6.83 | \$18.17 | 12.41 |
|  | Used Canoe Purchase |  | \$0.00 | 0 | \$0.00 | 0 |
|  | New Accessory Purchase |  | \$28.07 | 11.97 | \$4.48 | 2.76 |
|  | Used Accessory Purchase |  | \$0.03 | 0.04 | \$0.00 | 0 |
|  | Boat Insurance |  | \$15.84 | 6.23 | \$0.57 | 0.29 |
|  | Boat Maintenance |  | \$7.37 | 2.48 | \$0.21 | 0.1 |
|  | Boat Registration |  | \$6.66 | 2.63 | \$0.21 | 0.1 |
|  | Boat Storage |  | \$15.76 | 11.09 | \$0.00 | 0 |
|  | Boat Purchase Fees |  | \$0.57 | 0.47 | \$0.27 | 0.27 |
|  | New Vehicle Purchase |  | \$6.39 | 6.55 | \$47.96 | 31.47 |
|  | Used Vehicle Purchase |  | \$1.60 | 1.64 | \$0.00 | 0 |
|  | Vehicle Insurance |  | \$31.03 | 15.85 | \$2.30 | 1.39 |
|  | Vehicle Maintenance |  | \$20.46 | 8.29 | \$0.88 | 0.8 |
|  | Vehicle Purchase Fees |  | \$0.22 | 0.22 | \$0.77 | 0.62 |
|  | New Home Purchase |  | \$0.00 | 0 | \$0.00 | 0 |
|  | Second Home Insurance |  | \$1.01 | 1.03 | \$0.41 | 0.3 |
|  | Second Home Maintenance |  | \$2.52 | 2.58 | \$3.63 | 2.72 |
|  | 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 |  | \$323.35 | 41.61 | \$223.59 | 37.36 |

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

| RI |  |  | Resident Status |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type | Expenditure Category | Fishing Mode | \$80 | \$9 | \$151 | \$680 | \$487 | \$873 |
| Trip Expenditures | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 | PartylCharter | \$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 |
|  | Boat \& Equipment Rental | Party/Charter | \$0 | \$0 | \$0 | \$3 | \$0 | \$7 |
|  |  | Private/Rental | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  |  | Shore | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | Charter Fees | Party/Charter | \$694 | \$69 | \$1,318 | \$2,261 | \$1,612 | \$2,910 |
|  | Charter Crew Tips | Party/Charter | \$40 | \$3 | \$76 | \$209 | \$140 | \$277 |
|  | 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 | PartylCharter | \$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 |
|  | 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 |
| Equipment Expenditures | 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 | $\begin{array}{r} \$ 182,606 \\ \hline \$ 75,823 \end{array}$ | \$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) | $\begin{array}{\|r\|} \hline \text { Employment (Jobs) } \\ \hline 14 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fishing Mode | Resident Status | \$963 | \$1,315 | \$789 | \$446 |  |
| 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: Excixe 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  | Non-Resident |  |
|  |  |  | Mean Expenditure | Standard Error | Mean Expenditure <br> $\$ 25.93$ | Standard Error <br> 2.87 |
| Expenditure Type | Expenditure Category | Fishing Mode | \$8.46 | 0.68 |  |  |
| Trip Expenditures | Private Transportation | Party/Charter |  |  | $\$ 25.93$ | $2.87$ |
|  |  | 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 | PartylCharter | \$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 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resident |  |  | Non-Resident |  |  |
|  |  |  | Total Expenditure | Lower Bound | Upper Bound | Total Expenditure | Lower Bound | Upper Bound |
| Expenditure Type Trip Expenditures | Expenditure Category | Fishing Mode | \$259 | \$161 | \$357 | \$306 | \$27 | \$585 |
|  | Private Transportation | Party/Charter |  |  |  |  |  |  |
|  |  | 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 | PartylCharter | \$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 | PartylCharter | \$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 | PartylCharter | \$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 | Private/Rental | \$28,987 | \$23,236 | \$34,739 | \$8,599 | \$5,352 | \$11,846 |
|  | 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 |
|  | Charter Crew Tips | PartylCharter | \$18 | \$6 | \$29 | \$59 | \$0 | \$122 |
|  | 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 | PartylCharter | \$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 |
|  | Trip Total | PartylCharter | \$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 | \$16,445 | \$40,148 | \$10,223 | \$1,110 | \$20,348 |
|  | Mode Sub-Total | All | \$115,991 | \$81,170 | \$151,564 | \$76,186 | \$41,288 | \$112,910 |
| Equipment Expenditures | 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 | \$3,669 | \$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)

|  | 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 |



| 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: Excixe 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 |

