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 |

