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 |

