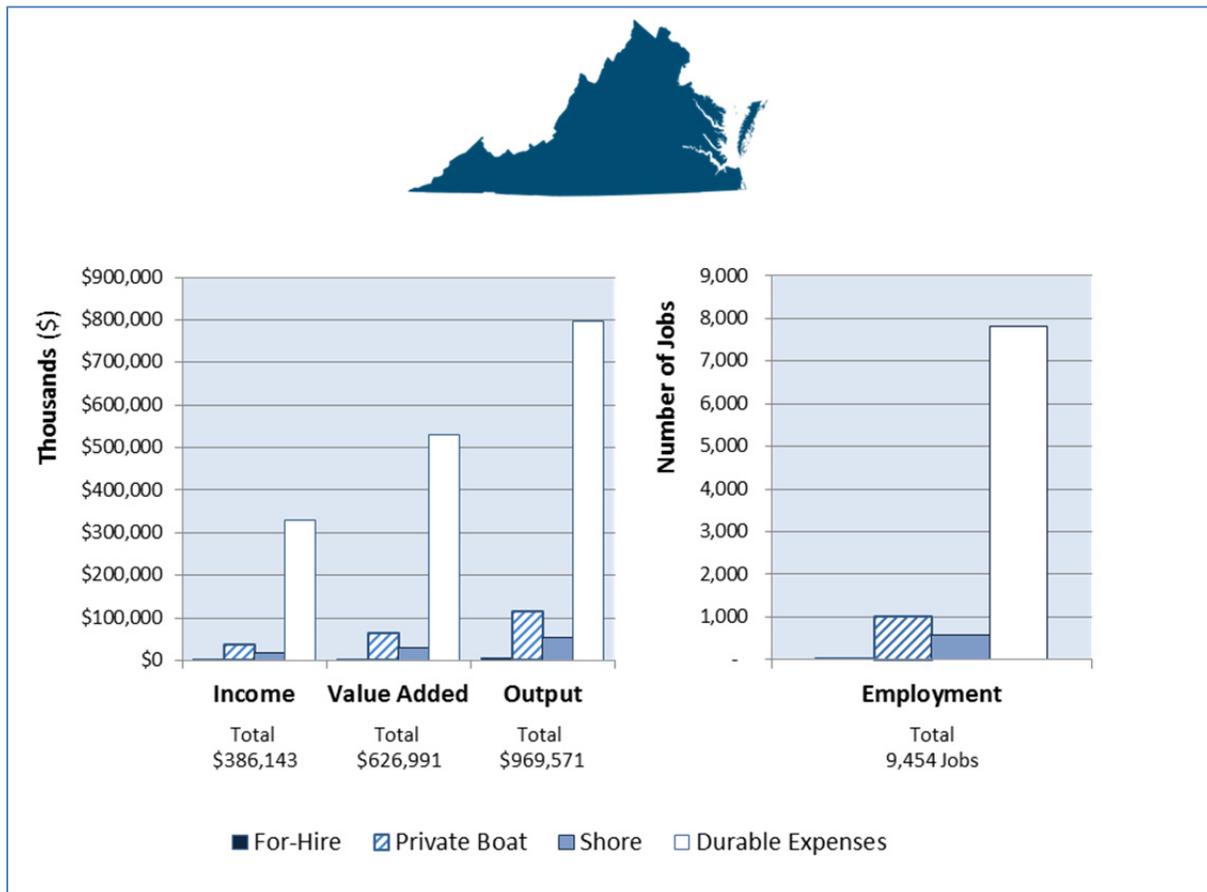


Virginia

Figure VA_1. Total Economic Impacts Generated in Virginia in 2011



Total angler expenditures on marine recreational fishing in Virginia were \$923 million in 2011. Trip expenditures were \$151 million and expenditures on durable goods were \$772 million. Marine angling trip expenditures were 16% of total angling expenditures and durable good expenditures were the remaining 84%. For-hire fishing trip expenditures totaled \$3.8 million, private boat trip expenditures totaled \$105 million, and shore fishing trips totaled \$42 million. Mean trip expenditures by residents on for-hire fishing trips were \$107.67, \$56.59 on private boat trips, and \$26.45 for shore trips. Non-resident mean trip expenditures were \$180.51, \$75.95, and \$99.24 respectively. Residents spent \$97 million on trip expenses; \$1.8 million on for-hire trips, \$77 million on private boat trips, and \$19 million on shore trips. Non-residents spent \$54 million on trip expenses; \$2 million on for-hire trips, \$28 million on private boat trips, and \$24 million on shore trips. Resident spending on durable goods purchased in Virginia totaled \$724 million; non-resident spending on durable goods totaled \$49 million. Marine recreational fishing in Virginia contributed 9.5 thousand jobs to the state's economy, generated \$970 million in output (sales), \$627 million to the state's gross domestic product, and \$386 million in income. Trip expenditures generated approximately 1.6 thousand jobs and durable expenses generated 7.8 thousand jobs. Marine angling trip expenditures supported 17% of total employment, and durable expenditures supported the remaining 83%.

Table VA_1. Total Economic Impacts Generated in Virginia in 2011

Expense Type	Fishing Mode	Expense (\$1,000's)	Economic Contribution			
			Employment (Jobs)	Income (\$1,000's)	Value Added (\$1,000's)	Output (\$1,000's)
Trip Expenses	For-Hire	\$3,834	52	\$2,414	\$3,705	\$5,462
	Private Boat	\$105,019	1,004	\$36,311	\$64,170	\$113,259
	Shore	\$42,385	576	\$18,073	\$30,262	\$53,496
	All Modes	\$151,238	1,631	\$56,798	\$98,137	\$172,218
Durable Expenses		\$772,167	7,823	\$329,345	\$528,855	\$797,354
Total Expenses		\$923,405	9,454	\$386,143	\$626,991	\$969,571

Table VA_2. Federal and State Tax Impacts Generated in Virginia in 2011

Description	Employee Compensation	Proprietor Income	Indirect Business Tax	Households	Corporations	Total
	(\$1,000's)					
State and Local Tax	\$715	\$0	\$71,648	\$12,126	\$4,017	\$88,506
Federal Tax	\$37,752	\$1,653	\$11,875	\$33,303	\$7,598	\$92,180
Total	\$38,467	\$1,653	\$83,523	\$45,429	\$11,614	\$180,687

Table VA_3:
Mean Expenditures by Mode and Resident Status in Virginia, 2011

Virginia			Resident Status			
Expenditure Type	MODE	Expenditure Category	Resident	Non-Resident	All Anglers	
Trips	For-Hire	Auto Fuel	\$20.40	\$51.03	\$29.54	
		Auto Rental	\$0.00	\$0.00	\$0.00	
		Bait	\$1.06	\$0.63	\$0.93	
		Boat Rental	\$0.00	\$0.00	\$0.00	
		Charter Fees	\$65.52	\$56.38	\$62.79	
		Crew Tips	\$4.04	\$1.81	\$3.38	
		Fish Processing	\$0.00	\$0.00	\$0.00	
		Food from Grocery Stores	\$8.78	\$12.14	\$9.76	
		Food from Restaurants	\$2.44	\$14.10	\$5.90	
		Gifts & Souvenirs	\$0.00	\$4.54	\$1.34	
		Ice	\$0.62	\$0.29	\$0.52	
		Lodging	\$4.61	\$38.52	\$14.73	
		Parking & Site Access	\$0.20	\$0.09	\$0.17	
		Public Transportation	\$0.00	\$0.98	\$0.29	
		Tournament Fees	\$0.00	\$0.00	\$0.00	
		Trip Total			\$107.67	\$180.51
	Private Boat	Auto Fuel	\$16.79	\$22.31	\$17.81	
		Auto Rental	\$0.00	\$0.00	\$0.00	
		Bait	\$6.41	\$4.83	\$6.12	
		Boat Fuel	\$22.14	\$18.06	\$21.38	
		Boat Rental	\$0.00	\$0.00	\$0.00	
		Charter Fees	\$0.00	\$0.00	\$0.00	
		Fish Processing	\$0.00	\$0.00	\$0.00	
		Food from Grocery Stores	\$7.09	\$6.83	\$7.04	
		Food from Restaurants	\$0.51	\$7.08	\$1.67	
		Gifts & Souvenirs	\$0.00	\$0.00	\$0.00	
		Ice	\$2.13	\$1.95	\$2.10	
		Lodging	\$0.62	\$14.40	\$3.11	
		Parking & Site Access	\$0.93	\$0.48	\$0.85	
		Public Transportation	\$0.00	\$0.00	\$0.00	
		Tournament Fees	\$0.00	\$0.00	\$0.00	
		Trip Total			\$56.59	\$75.95
	Shore	Auto Fuel	\$9.56	\$29.29	\$13.91	
		Auto Rental	\$0.89	\$0.00	\$0.69	
		Bait	\$6.41	\$10.08	\$7.22	
		Boat Rental	\$0.00	\$0.00	\$0.00	
		Fish Processing	\$0.00	\$0.00	\$0.00	
		Food from Grocery Stores	\$4.02	\$8.44	\$5.03	
		Food from Restaurants	\$0.36	\$9.04	\$2.34	
		Gifts & Souvenirs	\$0.00	\$5.98	\$1.32	
		Ice	\$1.09	\$1.78	\$1.23	
		Lodging	\$0.17	\$28.24	\$6.47	
Parking & Site Access		\$3.95	\$6.40	\$4.49		
Public Transportation		\$0.00	\$0.00	\$0.00		
Tournament Fees		\$0.00	\$0.00	\$0.00		
Trip Total				\$26.45	\$99.24	\$42.69

Table VA_3 Cont.:
Mean Expenditures by Mode and Resident Status in Virginia, 2011

Virginia		Resident Status		
Expenditure Type	Expenditure Category	Resident	Non-Resident	All Anglers
Durable	Tackle	\$252.39	\$60.55	\$175.54
	Rods & Reels	\$210.81	\$12.82	\$131.91
	Spearfishing Gear	\$0.00	\$0.00	\$0.00
	Binoculars	\$0.21	\$2.97	\$1.30
	Camping Equipment	\$6.23	\$0.00	\$3.66
	Clothing	\$60.16	\$0.80	\$37.55
	Club Dues	\$7.46	\$19.78	\$11.62
	License Fees	\$41.79	\$27.39	\$36.17
	Magazine Subscriptions	\$9.19	\$0.00	\$5.60
	Taxidermy	\$0.01	\$0.00	\$0.01
	New Boat Purchase	\$193.82	\$34.25	\$126.74
	Used Boat Purchase	\$9.22	\$0.00	\$5.36
	New Canoe Purchase	\$0.00	\$0.00	\$0.00
	Used Canoe Purchase	\$0.00	\$0.00	\$0.00
	New Accessory Purchase	\$60.15	\$0.06	\$35.83
	Used Accessory Purchase	\$0.05	\$0.00	\$0.03
	Boat Insurance	\$115.15	\$0.00	\$68.98
	Boat Maintenance	\$326.82	\$0.10	\$195.50
	Boat Registration	\$19.12	\$0.00	\$11.05
	Boat Storage	\$54.89	\$1.70	\$33.42
	Boat Purchase Fees	\$7.10	\$0.00	\$4.12
	New Vehicle Purchase	\$0.55	\$0.00	\$0.33
	Used Vehicle Purchase	\$22.93	\$0.00	\$13.70
	Vehicle Insurance	\$59.45	\$0.00	\$35.16
	Vehicle Maintenance	\$22.80	\$0.00	\$13.53
	Vehicle Registration	\$5.72	\$0.00	\$3.38
	Vehicle Purchase Fees	\$4.97	\$0.00	\$2.97
	New Home Purchase	\$0.00	\$0.00	\$0.00
	Second Home Insurance	\$0.00	\$0.00	\$0.00
	Second Home Maintenance	\$0.00	\$0.00	\$0.00
	Second Home Property Taxes	\$0.10	\$0.00	\$0.06
	Second Home Purchase Fees	\$0.39	\$0.00	\$0.24
Real Estate Commissions	\$0.59	\$0.00	\$0.35	
	Total Annual	\$1,492.07	\$160.40	\$954.11

Table VA_4:

Total Expenditures by Mode and Resident Status in Virginia, 2011 (\$1,000s)

Virginia			Resident Status				
Expenditure Type	MODE	Expenditure Category	Resident	Non-Resident	All Anglers		
Trip	For-Hire	Auto Fuel	\$347	\$565	\$913		
		Auto Rental	\$0	\$0	\$0		
		Bait	\$18	\$7	\$25		
		Boat Rental	\$0	\$0	\$0		
		Charter Fees	\$1,116	\$625	\$1,740		
		Crew Tips	\$69	\$20	\$89		
		Fish Processing	\$0	\$0	\$0		
		Food from Grocery Stores	\$150	\$135	\$284		
		Food from Restaurants	\$42	\$156	\$198		
		Gifts & Souvenirs	\$0	\$50	\$50		
		Ice	\$11	\$3	\$14		
		Lodging	\$79	\$427	\$505		
		Parking & Site Access Fees	\$3	\$1	\$4		
		Public Transportation	\$0	\$11	\$11		
		Tournament Fees	\$0	\$0	\$0		
		For-Hire Trip Total			\$1,834	\$2,000	\$3,834
		Private Boat	Auto Fuel	\$22,694	\$8,370	\$31,064	
	Auto Rental		\$0	\$0	\$0		
	Bait		\$8,664	\$1,812	\$10,476		
	Boat Fuel		\$29,925	\$6,776	\$36,700		
	Boat Rental		\$0	\$0	\$0		
	Charter Fees		\$0	\$0	\$0		
	Fish Processing		\$0	\$0	\$0		
	Food from Grocery Stores		\$9,583	\$2,562	\$12,145		
	Food from Restaurants		\$689	\$2,656	\$3,346		
	Gifts & Souvenirs		\$0	\$0	\$0		
	Ice		\$2,879	\$732	\$3,611		
	Lodging		\$838	\$5,402	\$6,240		
	Parking & Site Access Fees		\$1,257	\$180	\$1,437		
	Public Transportation		\$0	\$0	\$0		
	Tournament Fees		\$0	\$0	\$0		
	Private Boat Trip Total			\$76,529	\$28,490	\$105,019	
	Shore	Auto Fuel	\$6,767	\$6,983	\$13,750		
		Auto Rental	\$630	\$0	\$630		
		Bait	\$4,537	\$2,403	\$6,940		
		Boat Rental	\$0	\$0	\$0		
		Fish Processing	\$0	\$0	\$0		
		Food from Grocery Stores	\$2,846	\$2,012	\$4,858		
		Food from Restaurants	\$255	\$2,155	\$2,410		
		Gifts & Souvenirs	\$0	\$1,426	\$1,426		
		Ice	\$772	\$424	\$1,196		
		Lodging	\$120	\$6,733	\$6,853		
Parking & Site Access Fees		\$2,796	\$1,526	\$4,322			
Public Transportation		\$0	\$0	\$0			
Tournament Fees		\$0	\$0	\$0			
Shore Trip Total				\$18,722	\$23,663	\$42,385	
ALL TRIP MODES TOTAL			\$97,085	\$54,153	\$151,238		

Table VA_4 Cont.:

Total Expenditures by Mode and Resident Status in Virginia, 2011 (\$1,000s)

Virginia		Resident Status		
Expenditure Type	Expenditure Category	Resident	Non-Resident	All Anglers
Durable	Tackle	\$122,398	\$18,337	\$140,735
	Rods & Reels	\$102,233	\$3,882	\$106,116
	Spearfishing Gear	\$0	\$0	\$0
	Binoculars	\$102	\$899	\$1,001
	Camping Equipment	\$3,021	\$0	\$3,021
	Clothing	\$29,175	\$242	\$29,417
	Club Dues	\$3,618	\$5,990	\$9,608
	License Fees	\$20,266	\$8,295	\$28,561
	Magazine Subscriptions	\$4,457	\$0	\$4,457
	Taxidermy	\$5	\$0	\$5
	New Boat Purchase	\$93,994	\$10,372	\$104,366
	Used Boat Purchase	\$4,471	\$0	\$4,471
	New Canoe Purchase	\$0	\$0	\$0
	Used Canoe Purchase	\$0	\$0	\$0
	New Accessory Purchase	\$29,170	\$18	\$29,188
	Used Accessory Purchase	\$24	\$0	\$24
	Boat Insurance	\$55,842	\$0	\$55,842
	Boat Maintenance	\$158,493	\$30	\$158,523
	Boat Registration	\$9,272	\$0	\$9,272
	Boat Storage	\$26,619	\$515	\$27,134
	Boat Purchase Fees	\$3,443	\$0	\$3,443
	New Vehicle Purchase	\$267	\$0	\$267
	Used Vehicle Purchase	\$11,120	\$0	\$11,120
	Vehicle Insurance	\$28,831	\$0	\$28,831
	Vehicle Maintenance	\$11,057	\$0	\$11,057
	Vehicle Registration	\$2,774	\$0	\$2,774
	Vehicle Purchase Fees	\$2,410	\$0	\$2,410
	New Home Purchase	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0
	Second Home Property Taxes	\$48	\$0	\$48
	Second Home Purchase Fees	\$189	\$0	\$189
	Real Estate Commissions	\$286	\$0	\$286
	Total Annual	\$723,585	\$48,582	\$772,167
TRIP AND DURABLE GRAND TOTAL		\$820,670	\$102,735	\$923,405