Delaware

Figure DE_1. Total Economic Impacts Generated in Delaware in 2011



Total angler expenditures on marine recreational fishing in Delaware were \$132 million in 2011. Trip expenditures were \$37 million and expenditures on durable goods were \$95 million. Marine angling trip expenditures were 28% of total angling expenditures and durable good expenditures were the remaining 72%. For-hire fishing trip expenditures totaled \$2.4 million, private boat trip expenditures totaled \$19 million, and shore fishing trips totaled \$16 million. Mean trip expenditures by residents on for-hire fishing trips were \$118.63, \$37.60 on private boat trips, and \$29.36 for shore trips. Non-resident mean trip expenditures were \$189.85, \$40.70, and \$69.07 respectively. Residents spent \$19 million on trip expenses; \$461 thousand on for-hire trips, \$12 million on private boat trips, and \$6.9 million on shore trips. Non-residents spent \$18 million on trip expenses; \$1.9 million on for-hire trips, \$6.7 million on private boat trips, and \$9.1 million on shore trips. Resident spending on durable goods purchased in Delaware totaled \$67 million; non-resident spending on durable goods totaled \$29 million. Marine recreational fishing in Delaware contributed 1.4 thousand jobs to the state's economy, generated \$132 million in output (sales), \$94 million to the state's gross domestic product, and \$61 million in income. Trip expenditures generated approximately 404 jobs and durable expenses generated 999 jobs. Marine angling trip expenditures supported 29% of total employment, and durable expenditures supported the remaining 71%.

Table DE_1. Total Economic Impacts Generated in Delaware in 2011

			Economic Contribution			
Expense Type	Fishing Mode	Expense	Employment	Income	Value Added	Output
		(\$1,000's)	(Jobs)	(\$1,000's)	(\$1,000's)	(\$1,000's)
	For-Hire	\$2,367	31	\$1,571	\$2,331	\$3,443
Trip Expenses	Private Boat	\$18,696	176	\$6,036	\$10,345	\$20,925
	Shore	\$15,998	197	\$6,123	\$10,221	\$19,788
	All Modes	\$37,061	404	\$13,729	\$22,897	\$44,156
Durable Expenses		\$95,127	999	\$46,780	\$70,909	\$88,066
Total Expenses		\$132,188	1,403	\$60,509	\$93,806	\$132,223

Table DE 2. Federal and State Tax Impacts Generated in Delaware in 2011

Description	Employee Compensation	Proprietor Income	Indirect Business Tax	Households	Corporations	Total
			(\$1,00	00's)		
State and Local						
Tax	\$46	\$0	\$11,036	\$1,749	\$833	\$13,664
Federal Tax	\$6,109	\$250	\$1,494	\$4,230	\$998	\$13,080
Total	\$6,155	\$250	\$12,530	\$5,979	\$1,831	\$26,745

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Table DE_3:
Mean Expenditures by Mode and Resident Status in Delaware, 2011

Delaware Expanditure			Resident Status			
Expenditure	MODE	Evnanditura Catagory	Dosidont	Non- Desident	All Anglore	
Type Trips		Expenditure Category Auto Fuel	Resident \$14.54	Resident \$39.50	All Anglers	
		Auto Rental	\$0.00	\$0.00	\$0.00	
		Bait	\$0.00	\$0.08	\$0.0	
		Boat Rental	\$0.24	\$0.00	\$0.12	
		Charter Fees	\$77.20	\$83.51	\$81.6	
		Crew Tips	\$12.01	\$12.52	\$12.3	
		Fish Processing	\$0.00	\$0.00	\$0.0	
		Food from Grocery Stores	\$10.38	\$10.28	\$10.3	
	For-Hire	Food from Restaurants	\$3.28	\$13.08	\$10.3	
		Gifts & Souvenirs	\$0.00	\$0.00	\$0.0	
		Ice	\$0.00	\$0.06	\$0.4	
		Lodging	\$0.00	\$30.61	\$21.7	
		Parking & Site Access	\$0.03	\$0.01	\$0.0	
			\$0.03	\$0.00	\$0.0	
		Public Transportation Tournament Fees	\$0.00	\$0.00	\$0.0	
			\$118.63	\$189.85	\$168.8	
		Trip Total Auto Fuel	\$11.40	\$15.33	\$12.6	
	Private Boat	Auto Rental	\$0.00	\$0.00	\$0.0	
		Bait	\$6.44	\$4.60	\$5.8	
		Boat Fuel	\$12.10	\$6.70	\$10.3	
		Boat Rental	\$0.00	\$0.70	\$0.0	
		Charter Fees	\$0.00	\$0.00	\$0.0	
		Fish Processing	\$0.00	\$0.00	\$0.0	
		Food from Grocery Stores	\$5.73	\$6.67	\$6.0	
		Food from Restaurants	\$0.49	\$3.04	\$1.3	
		Gifts & Souvenirs	\$0.49	\$0.02	\$0.0	
		Ice	\$1.45	\$0.02	\$1.2	
		Lodging	\$0.00	\$3.57	\$1.1	
		Parking & Site Access	\$0.00	\$0.02	\$0.0	
		Public Transportation	\$0.00	\$0.02	\$0.0	
		Tournament Fees	\$0.00	\$0.00	\$0.0	
		Trip Total	\$37.60	\$40.70	\$38.6	
		Auto Fuel	\$10.51	\$23.64	\$14.6	
		Auto Puer Auto Rental	\$0.00	\$0.00	\$0.0	
		Bait	\$7.62	\$6.27	\$7.2	
		Boat Rental	\$0.00	\$0.00	\$0.0	
		Fish Processing	\$0.00	\$0.00	\$0.0	
	Shore	Food from Grocery Stores	\$6.01	\$11.66	\$7.7	
		Food from Restaurants	\$2.84	\$10.78	\$5.3	
		Gifts & Souvenirs	\$0.02	\$1.69	\$0.5	
		Ice	\$1.17	\$1.02	\$1.1	
		Lodging	\$1.08	\$12.98	\$4.7	
		Parking & Site Access	\$0.11	\$1.03	\$0.4	
		Public Transportation	\$0.00	\$0.00	\$0.0	
		Tournament Fees	\$0.00	\$0.00	\$0.0	
		Trip Total	\$29.36	\$69.07	\$41.7	

Table DE_3 Cont.:
Mean Expenditures by Mode and Resident Status in Delaware, 2011

Delaware	Resident Status			
Expenditure Type			Non-	
	Expenditure Category	Resident	Resident	All Anglers
Durable	Tackle	\$88.94	\$48.64	\$75.91
	Rods & Reels	\$80.25	\$16.28	\$60.10
	Spearfishing Gear	\$0.00	\$0.00	\$0.00
	Binoculars	\$1.42	\$0.00	\$0.93
	Camping Equipment	\$18.39	\$0.68	\$12.41
	Clothing	\$5.65	\$11.95	\$7.80
	Club Dues	\$0.01	\$0.14	\$0.05
	License Fees	\$19.37	\$26.58	\$21.78
	Magazine Subscriptions	\$2.41	\$0.28	\$1.50
	Taxidermy	\$0.00	\$0.00	\$0.00
	New Boat Purchase	\$53.56	\$38.92	\$48.31
	Used Boat Purchase	\$24.87	\$0.00	\$15.96
	New Canoe Purchase	\$0.00	\$0.00	\$0.00
	Used Canoe Purchase	\$0.00	\$0.00	\$0.00
	New Accessory Purchase	\$19.68	\$0.00	\$12.67
	Used Accessory Purchase	\$0.00	\$0.00	\$0.00
	Boat Insurance	\$12.54	\$0.16	\$8.16
	Boat Maintenance	\$32.99	\$12.84	\$25.68
	Boat Registration	\$7.08	\$1.93	\$5.25
	Boat Storage	\$0.06	\$1.21	\$0.48
	Boat Purchase Fees	\$7.38	\$1.84	\$5.40
	New Vehicle Purchase	\$8.17	\$0.06	\$5.40
	Used Vehicle Purchase	\$135.95	\$0.00	\$89.46
	Vehicle Insurance	\$8.51	\$0.00	\$5.53
	Vehicle Maintenance	\$1.05	\$0.00	\$0.69
	Vehicle Registration	\$0.11	\$0.00	\$0.07
	Vehicle Purchase Fees	\$37.15	\$0.00	\$24.45
	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	\$0.76	\$1.02	\$0.85
	Second Home Purchase Fees	\$5.29	\$7.08	\$5.90
	Real Estate Commissions	\$10.53	\$14.10	\$11.75
	Total Annual	\$582.12	\$183.70	\$446.48

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Table DE_4:
Total Expenditures by Mode and Resident Status in Delaware, 2011 (\$1,000s)

Delaware			Resident Status			
Expenditure	MODE	F	D. 11	Non-	A 11 A -	
Type Trip	MODE	Expenditure Category	Resident	Resident	All Anglers	
11110		Auto Fuel	\$57	\$397 \$0	\$453	
		Auto Rental	\$0 \$1	\$0 \$1	\$0 \$2	
		Bait	\$0	\$1 \$0	\$2 \$(
		Boat Rental		\$838		
		Charter Fees	\$300 \$47	\$838 \$126	\$1,138	
		Crew Tips			\$172	
		Fish Processing	\$0 \$40	\$0	\$14	
	For-Hire	Food from Grocery Stores	\$40 \$13	\$103	\$14	
		Food from Restaurants		\$131	\$14	
		Gifts & Souvenirs	\$0	\$0	\$	
		Ice	\$4	\$3	\$1	
		Lodging	\$0	\$307	\$30	
		Parking & Site Access Fees	\$0	\$0	\$	
		Public Transportation	\$0	\$0	\$	
		Tournament Fees	\$0	\$0	\$	
		For-Hire Trip Total	\$461	\$1,906	\$2,36	
		Auto Fuel	\$3,651	\$2,505	\$6,15	
		Auto Rental	\$0	\$0	\$	
		Bait	\$2,063	\$752	\$2,81	
	Private Boat	Boat Fuel	\$3,876	\$1,095	\$4,97	
		Boat Rental	\$0	\$0	\$	
		Charter Fees	\$0	\$0	\$	
		Fish Processing	\$0	\$0	\$	
		Food from Grocery Stores	\$1,835	\$1,090	\$2,92	
		Food from Restaurants	\$157	\$497	\$65	
		Gifts & Souvenirs	\$0	\$3	\$	
		Ice	\$464	\$123	\$58	
		Lodging	\$0	\$583	\$58	
		Parking & Site Access Fees	\$0	\$3	\$	
		Public Transportation	\$0	\$0	\$	
		Tournament Fees	\$0	\$0	\$	
		Private Boat Trip Total	\$12,047	\$6,650	\$18,69	
		Auto Fuel	\$2,454	\$3,129	\$5,58	
		Auto Rental	\$0	\$0	\$	
		Bait	\$1,779	\$830	\$2,60	
		Boat Rental	\$0	\$0	\$	
	Shore	Fish Processing	\$0	\$0	\$	
		Food from Grocery Stores	\$1,403	\$1,543	\$2,94	
		Food from Restaurants	\$663	\$1,427	\$2,09	
		Gifts & Souvenirs	\$5	\$224	\$22	
		Ice	\$273	\$135	\$40	
		Lodging	\$252	\$1,718	\$1,97	
		Parking & Site Access Fees	\$26	\$136	\$16	
		Public Transportation	\$0	\$0	\$	
		Tournament Fees	\$0	\$0	\$	
		Shore Trip Total	\$6,856	\$9,142	\$15,99	
	ALL TRIP M	ODES TOTAL	\$19,364	\$17,698	\$37,06	

Table DE_4 Cont.:
Total Expenditures by Mode and Resident Status in Delaware, 2011 (\$1,000s)

Delaware	Resident Status			
			Non-	
Expenditure Type	Expenditure Category	Resident	Resident	All Anglers
Durable	Tackle	\$10,170	\$7,562	\$17,732
	Rods & Reels	\$9,177	\$2,531	\$11,708
	Spearfishing Gear	\$0	\$0	\$0
	Binoculars	\$162	\$0	\$162
	Camping Equipment	\$2,103	\$106	\$2,209
	Clothing	\$646	\$1,858	\$2,504
	Club Dues	\$1	\$22	\$23
	License Fees	\$2,215	\$4,132	\$6,347
	Magazine Subscriptions	\$276	\$44	\$319
	Taxidermy	\$0	\$0	\$0
	New Boat Purchase	\$6,125	\$6,051	\$12,175
	Used Boat Purchase	\$2,844	\$0	\$2,844
	New Canoe Purchase	\$0	\$0	\$0
	Used Canoe Purchase	\$0	\$0	\$0
	New Accessory Purchase	\$2,250	\$0	\$2,250
	Used Accessory Purchase	\$0	\$0	\$(
	Boat Insurance	\$1,434	\$25	\$1,459
	Boat Maintenance	\$3,772	\$1,996	\$5,769
	Boat Registration	\$810	\$300	\$1,110
	Boat Storage	\$7	\$188	\$195
	Boat Purchase Fees	\$844	\$286	\$1,130
	New Vehicle Purchase	\$934	\$9	\$944
	Used Vehicle Purchase	\$15,546	\$0	\$15,546
	Vehicle Insurance	\$973	\$0	\$973
	Vehicle Maintenance	\$120	\$0	\$120
	Vehicle Registration	\$13	\$0	\$13
	Vehicle Purchase Fees	\$4,248	\$0	\$4,248
	New Home Purchase	\$0	\$0	\$(
	Second Home Insurance	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0
	Second Home Property Taxes	\$87	\$159	\$245
	Second Home Purchase Fees	\$605	\$1,101	\$1,706
	Real Estate Commissions	\$1,204	\$2,192	\$3,396
	Total Annual	\$66,567	\$28,560	\$95,127
TRIP AND DURABLE GRAND TOTAL		\$85,931	\$46,258	\$132,188

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