

**NEW YORK STATEWIDE
ANGLER SURVEY
2007**

**REPORT 3:
ESTIMATED ANGLER EFFORT AND
EXPENDITURES
IN NEW YORK STATE COUNTIES**

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by

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INTRODUCTION

To efficiently manage New York's freshwater fisheries, comprehensive information is needed periodically on the fishing patterns, preferences, and attitudes of anglers as well as the economic impacts of New York's fisheries. Such information is most effectively obtained from a statewide mail survey. New York has conducted four such surveys, in 1973 (Brown 1975), in 1976-77 (Kretser and Klatt 1981), in 1988 (Connelly et al. 1990), and in 1996 (Connelly et al. 1997). This is the third in a series of four reports that will document the results of a fifth statewide angler survey. The survey was conducted in three phases over the course of 2007-08 and focused on resident and nonresident fishing experiences in New York during the calendar year 2007. The Human Dimensions Research Unit (HDRU) at Cornell University conducted the study for the Department of Environmental Conservation, Bureau of Fisheries.

The purpose of this report is to provide fisheries managers, local government leaders, tourism planners, county extension specialists, and others estimates of fishing effort and expenditures that occurred within each county in New York State. Estimates of the number of days fished in each county in 2007 (by phase and in total), as well as at-location expenditures, species fished for, distance traveled to the fishing site and satisfaction with the fishing experience are presented. This information is useful for planning and marketing purposes.

Dissimilar to previous statewide angler surveys, which were conducted using a single annual mailing, the 2007 survey was implemented at three different times during the calendar year. By using a three-wave approach, we hoped to reduce the amount of recall bias associated with angler trip recollection. Past research (Connelly et al. 2000) has shown that both nonresponse bias and recall bias affect estimates of fishing effort. By reducing the recall period from one year to 3-5 months, we hoped to reduce recall bias, and by conducting nonrespondent telephone follow-ups, we hoped to be able to estimate that bias. In addition, we conducted a smaller annual survey similar to previous annual statewide angler surveys to measure the degree of recall bias, provide for trend comparisons, and offer feedback on the improved estimates versus the increased cost of a three-wave approach. The results of this effort did not uncover any significant recall bias. Therefore, results presented in this report can be compared with the results of past angler surveys. For more detailed information on the comparisons and to examine general trends in fishing over time, see Report #4 in this series (Connelly and Brown 2009).

METHODS

For each phase, a random sample of 17,000 was drawn from all license holders eligible to fish during the phase. Lifetime licenses holders aged 16 or older at the time the survey was implemented were included in the random drawing. Other license types that permitted fishing included annual resident fishing and sportsman, annual nonresident fishing and sportsman, and short-term (1-day, 7-day) resident and nonresident fishing licenses.

The mail survey for each phase was implemented as soon as possible after the phase period ended. The first phase covered the period from Jan. 1 to May 31, 2007. The surveys were sent out on May 31, 2007 with up to three follow-up mailings sent to nonrespondents over the course of the following month. Phase 2 covered the period from June 1 to Sept., 30, 2007, and the first mailing of the survey was sent out on Oct. 18, 2007. Phase 3 covered the period from Oct. 1 to Dec. 31, 2007, and the first mailing of the survey was sent out on Jan. 7, 2008.

A telephone follow-up to 200 nonrespondents was implemented after each phase, for a total of 600 nonrespondent interviews. Questions were asked on fishing effort and satisfaction. Past research has found that nonrespondents fished less than respondents (Connelly et al. 1990, 1997). Nonrespondent data allows us to adjust overall fishing estimates to account for any nonresponse bias.

Returned mail questionnaires were scanned and entered into SPSS (a statistical analysis package for the social sciences). Yearly effort and at-site expenditure totals were calculated by adding data from the three phases. Confidence intervals were calculated at the 95% level. Estimates of angler effort were reported by phase and in total if the 95% confidence limit was less than 50% of the estimate. A large confidence interval could be due to a small sample size, large variability among angler responses, or both. For example, the number of anglers fishing in Allegany County was large enough for estimates of angler effort in Phases 2 and 3, but the variability was too great for an estimate in Phase 1. Estimates where the confidence limit was more than 50% of the estimate were considered too variable/imprecise to be useful. However, an exception was made in certain counties where the confidence interval for at-location expenditures exceeded the 50% level in order to present an idea of the magnitude of expenditures in that county.

The results presented in this report (angler effort and expenditures) for each county were broken down by media markets. The media markets represent multi-county areas served by the mass media (Fig. 1). Some counties have overlapping media market areas. This analysis assigns each county to the single metropolitan media area that it draws most strongly from in terms of local television coverage (<http://carolina.cablemediasales.com>), and to a lesser extent newspaper coverage (Brown 1981). As a result, this analysis provides a good indication of which media areas fisheries-related promotional materials should be directed toward.

Response rates and undeliverable rates differed based on where people lived. Response rates were lower and undeliverable rates were higher in the New York City and Long Island areas than in central and western New York. This is typical of mail surveys in New York State (Connelly et al. 2002, Enck and Brown 2008). Without weighting the data to account for these differences, estimates of fishing effort would likely be biased downward in locations in and near New York City, and slightly overestimated elsewhere. Therefore, respondents from regions with lower response rates (and higher undeliverable rates) were given more weight, and those in regions with higher response rates were given less weight, corresponding to delivery and response rates.

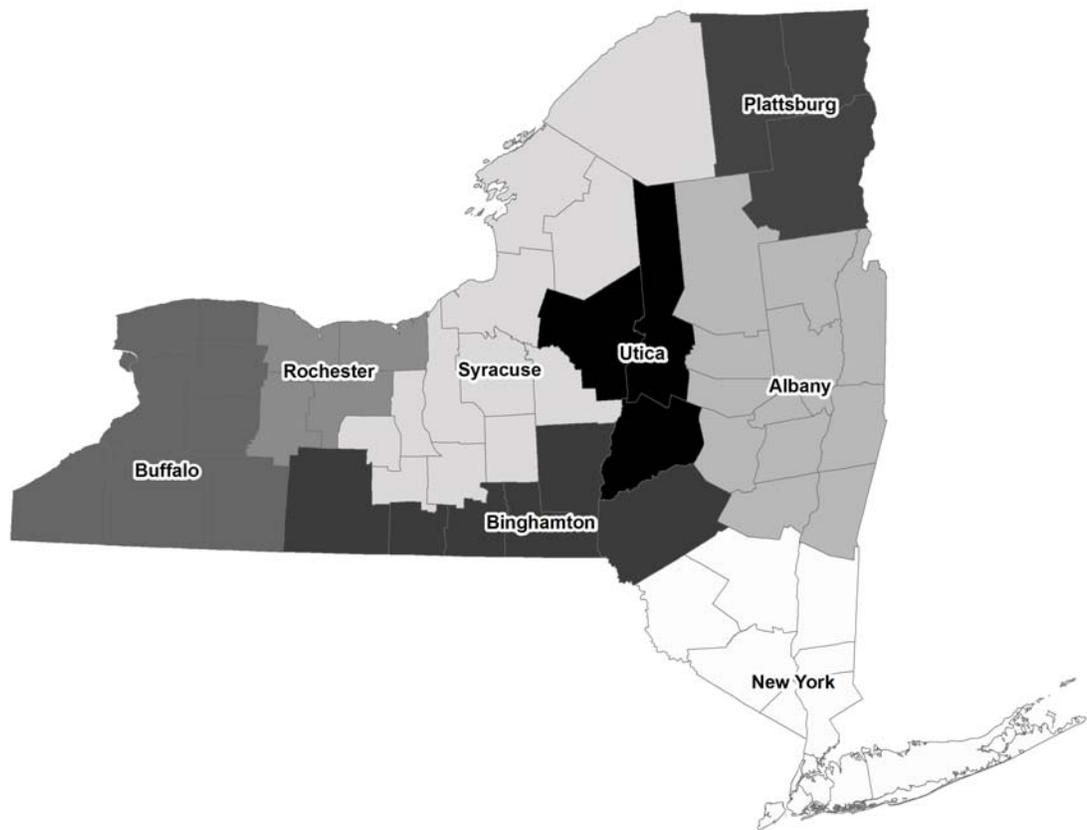


Figure 1. Major media regions in New York State.

Nonrespondents who were contacted by telephone were considered to be representative of all nonrespondents. Checks of license type at least partially confirmed this assumption. Comparisons of respondents and nonrespondents indicated that only days fished during phase 2 differed significantly. Thus, nonresponse adjustments were made only for effort estimates in phase 2.

Examination of the expenditure data did not reveal a significant response bias as had been found in previous surveys (Connelly et al. 1990, 1997), perhaps due to the shorter recall period. Therefore, the expenditure data were not weighted in expansions of sample data. However, at-location expenditure estimates exceeding \$400 per day per person were considered outliers and were not used in the expenditure estimates.

Estimates of effort by species were derived from the question asking for the approximate number of days spent primarily fishing for each species at each water body fished. The question was worded in such a way that the number of days fished by species should add to the total days fished. A number of anglers either misunderstood the question and likely reported catch instead

of days or perhaps indicated they were fishing primarily for several species on the same day. Only respondents whose species days equaled total days were used in the estimate of mean days fished by species. However, the mean days by species was expanded to the total estimate of days for a particular species using all respondents who indicated that they fished for that species.

RESULTS

Mail Survey Response and Adjustments for Nonresponse Bias

Of the 17,000 questionnaires mailed out during each phase, between 700 and 1,100 were undeliverable and between 6,000 and 8,000 completed questionnaires were returned. This resulted in adjusted response rates ranging from 38% for phase 2 to 49% for phase 3, and a total of 20,775 useable questionnaires.

Analysis of the nonrespondent telephone follow-up surveys showed that nonrespondents were just as likely to have fished during the phase and fished approximately the same number of days during the phase as respondents. The exception was days fished in phase 2, in which respondents fished more than nonrespondents (17.3 vs. 12.8 days). As noted previously in the methods section, data were weighted for this bias in phase 2 analysis.

Organization of Results

All New York counties were analyzed separately with the exception of the five New York City boroughs, where insufficient sample size prevented analysis by county or in total. Information on angler effort and at-location expenditures is presented first in total for the county and then broken down by residence areas of the anglers. This allows for comparisons between local use and more regional or out-of-state use. The breakdown by media areas also provides a good indication of where fisheries-related promotional materials should be directed.

Table 1 highlights expenditures made by anglers in each county. Tables 2 – 58, which are arranged alphabetically by county, provide our best estimates of angler use and expenditures in 2007. Each expansion estimate presented in a table represents the best point estimate of that number. Ninety-five percent confidence intervals are presented for most estimates. Totals shown in a particular table may vary slightly from an addition of subtotals because of rounding and because the sample size for individual item estimates may vary. In each case, the totals shown in the tables are more accurate estimates of population parameters than would be obtained by summing the media region estimates.

Table 1. Estimated angler expenditures in 2007 at the location fished, by county.		
County	At Location Expenditures	Confidence Limits, \pm
Oswego	\$42,623,006	\$6,356,767
Jefferson	35,314,663	7,265,748
St. Lawrence	17,861,105	3,325,360
Chautauqua	15,353,656	3,885,661
Warren	13,804,053	3,405,864
Essex	12,671,592	2,260,533
Erie	11,948,376	4,195,948
Wayne	11,813,163	4,288,335
Delaware	11,103,441	3,816,900
Sullivan	8,497,470	1,602,159
Hamilton	8,453,778	1,806,286
Franklin	8,155,041	3,161,866
Niagara	7,958,787	1,821,698
Orleans	7,474,578	3,507,519
Onondaga	7,447,320	2,315,793
Monroe	6,352,776	1,688,386
Oneida	5,963,461	1,454,153
Cayuga	5,320,561	2,092,613
Ulster	4,974,835	1,221,008
Ontario	4,601,270	1,709,795
Schuyler	4,444,750	2,834,355
Saratoga	4,195,037	1,379,872
Clinton	4,114,136	1,374,820
Fulton	3,342,104	1,856,191
Herkimer	3,340,667	1,655,644
Yates	3,125,575	1,259,533
Tompkins	3,116,975	1,402,016
Livingston	2,926,172	1,232,173
Allegany	2,693,420	1,922,665
Cattaraugus	2,679,471	784,455
Orange	2,640,623	616,967
Steuben	2,351,841	1,119,187
Greene	2,282,449	1,015,414
Suffolk	2,266,565	713,881
Otsego	2,226,708	844,496
Seneca	1,988,608	831,739
Dutchess	1,910,731	729,939
Washington	1,907,259	771,006
Lewis	1,787,825	601,502
Westchester	1,619,114	526,441
Madison	1,618,089	745,777

Table 1. Estimated angler expenditures in 2007 at the location fished, by county.		
County	At Location Expenditures	Confidence Limits, ±
Broome	1,271,391	496,420
Columbia	1,251,140	935,119
Wyoming	1,250,094	357,024
Putnam	1,231,362	294,915
Rockland	809,398	470,316
Montgomery	780,264	667,730
Albany	708,109	221,278
Rensselaer	678,709	345,187
Tioga	588,562	263,472
Chenango	580,206	239,802
Chemung	558,117	262,348
Schenectady	521,331	674,157
Schoharie	476,730	390,059
Genesee	307,838	329,628
Nassau	270,439	116,508
Cortland	238,404	145,122

Table 2. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Albany County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	154,386	37,121	41,598	20,362	87,991	29,753	24,797	8,835	\$708,109	\$221,278
Reside in County	97,804	31,746	*	*	54,419	25,795	16,631	7,336	\$292,758	\$120,554
Outside County but within Media Region	52,815	20,282	*	*	*	*	*	*	*	*
Other NYS Media Regions	4,276	1,183	*	*	3,192	1,183	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Striped Bass (freshwater only)	33.2	44.6	29.4	27.3
Black Bass (small or largemouth)	26.7	17.3	30.4	29.6
Trout (brook, brown, rainbow)	11.6	17.6	5.5	23.2
Yellow Perch	3.1	0.0	5.1	1.3
No Specific Species	12.0	11.7	12.3	11.2
Other	13.4	8.8	17.3	7.4

Mean distance traveled = 21 miles

Avg. satisfaction level = 3.3 (1 = very dissatisfied to 5 = very satisfied)

Table 3. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Allegany County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	277,004	65,167	*	*	111,853	28,139	59,567	13,031	\$2,693,420	\$1,922,665
Reside in County	138,268	58,060	*	*	38,269	16,794	43,301	19,659	*	*
Outside County but within Media Region	87,164	21,158	22,026	5,976	52,380	20,014	12,758	3,371	*	*
Other NYS Media Regions	37,486	12,776	*	*	18,926	8,896	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Trout (brook, brown, rainbow)	52.9	62.9	38.6	62.2
Black Bass (small or largemouth)	14.2	6.1	21.5	14.8
Walleye	9.5	2.4	14.0	13.5
Bluegill/Sunfish	3.4	2.7	5.3	1.1
Crappie (calico bass)	2.4	5.8	0.2	0.6
No Specific Species	6.7	4.3	12.4	0.3
Other	10.9	15.8	8.0	7.5

Mean distance traveled = 51 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 4. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Broome County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	214,658	51,580	*	*	97,243	26,383	31,660	9,399	\$1,271,391	\$496,420
Reside in County	173,820	49,258	*	*	81,048	24,565	22,737	8,138	*	*
Outside County but within Media Region	23,930	9,658	*	*	*	*	*	*	*	*
Other NYS Media Regions	11,909	5,361	*	*	*	*	*	*	*	*
Out of State	5,291	2,331	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Walleye	26.5	30.2	18.0	42.4
Black Bass (small or largemouth)	22.7	7.4	37.5	19.0
Trout (brook, brown, rainbow)	19.7	36.2	10.3	3.6
Crappie (calico bass)	6.7	10.9	2.9	7.0
Yellow Perch	2.8	1.3	2.5	7.6
Bluegill/Sunfish	2.3	1.7	1.4	7.0
No Specific Species	11.9	8.0	16.2	9.5
Other	7.4	4.3	11.2	3.9

Mean distance traveled = 23 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 5. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Cattaraugus County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	371,051	75,867	68,198	13,872	228,398	70,339	74,456	24,815	\$2,679,471	\$784,455
Reside in County	176,339	63,014	20,818	6,188	130,005	60,636	*	*	*	*
Outside County but within Media Region	156,224	34,982	37,223	11,295	78,972	28,001	40,028	17,667	\$1,561,582	\$550,832
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	18,988	9,186	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	41.6	53.0	39.6	37.3
Steelhead Trout	13.3	13.2	7.5	31.0
Black Bass (small or largemouth)	9.2	5.3	11.7	4.9
Walleye	8.8	5.4	11.2	4.5
Bluegill/Sunfish	4.5	3.2	6.3	0.2
No Specific Species	6.6	6.3	7.8	3.1
Other	16.1	13.6	15.9	19.0

Mean distance traveled = 41 miles
 Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 6. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Cayuga County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	348,456	57,898	69,741	20,119	213,475	50,922	65,240	18,824	\$5,320,561	\$2,092,613
Reside in County	125,455	31,920	*	*	71,098	26,031	26,935	10,488	\$548,663	\$ 266,979
Outside County but within Media Region	106,941	31,969	25,110	7,865	62,700	30,233	19,131	6,793	\$1,032,253	\$502,394
Rochester Media Region	41,337	18,851	*	*	*	*	*	*	*	*
Other NYS Media Regions	43,723	20,498	4,220	1,247	*	*	7,194	3,282	*	*
Out of State	*	*	*	*	*	*	1,210	470	*	*

*Confidence limit more than 50% of estimate.

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Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Black Bass (small or largemouth)	29.4	8.9	38.8	20.7
Yellow Perch	12.1	21.9	8.5	13.6
Trout (brook, brown, rainbow)	9.8	16.1	6.3	14.6
Lake Trout	9.0	6.2	9.5	10.1
Northern Pike	6.5	10.4	5.5	5.5
Bluegill/Sunfish	5.3	4.9	6.7	1.2
Bullheads, Catfish	4.2	8.0	2.5	5.6
Coho/Chinook Salmon	1.0	0.0	0.0	5.5
No Specific Species	13.5	8.8	16.2	9.9
Other	9.1	14.8	6.0	13.3

Mean distance traveled = 57 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 7. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Chautauqua County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	776,189	94,898	259,332	50,931	386,278	73,505	130,580	31,760	\$15,353,656	\$3,885,661
Reside in County	368,264	62,686	151,061	40,969	40,015	71,234	25,477	368,264	\$2,400,669	\$674,223
Outside County but within Media Region	241,406	54,295	73,165	23,364	133,550	47,471	34,692	12,188	\$5,644,775	\$1,980,631
Other NYS Media Regions	29,742	14,653	*	*	7,494	3,426	*	*	\$968,841	\$314,674
Out of State	137,673	38,844	23,996	10,047	99,665	37,084	14,012	5,720	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Walleye	27.9	21.3	33.0	25.8
Steelhead Trout	15.2	18.7	6.8	33.2
Black Bass (small or largemouth)	13.5	8.7	18.8	7.1
Yellow Perch	10.1	14.0	9.3	4.7
Trout (brook, brown, rainbow)	8.9	12.4	6.8	8.4
Crappie (callico bass)	6.0	11.8	3.2	2.6
Bluegill/Sunfish	4.3	2.3	6.8	1.0
Muskie	3.6	1.1	4.8	5.0
No Specific Species	5.1	3.6	6.2	4.6
Other	5.5	6.1	4.3	7.6

Mean distance traveled = 69 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 8. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Chemung County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	110,079	27,889	19,282	8,415	57,497	20,837	33,300	16,517	\$558,117	\$262,348
Reside in County	86,770	22,168	*	*	42,691	14,826	30,010	14,475	*	*
Outside County but within Media Region	*	*	*	*	*	*	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	41.4	43.4	40.1	42.4
Black Bass (small or largemouth)	19.8	20.5	21.4	16.5
Walleye	8.1	5.6	2.2	19.8
Carp	6.8	0.0	9.2	6.7
Bluegill/Sunfish	2.8	0.0	1.5	6.7
Lake Trout	2.5	6.6	0.0	4.5
No Specific Species	15.9	16.6	24.8	0.0
Other	2.7	7.3	0.8	3.4

Mean distance traveled = 27 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 9. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Chenango County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	130,038	32,744	*	*	58,991	21,174	30,333	10,905	\$580,206	\$239,802
Reside in County	59,726	21,473	*	*	*	*	*	*	*	*
Outside County but within Media Region	25,052	7,337	13,050	5,867	*	*	5,646	2,546	\$140,456	\$48,483
Other NYS Media Regions	26,599	8,242	4,407	1,625	10,722	4,183	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	41.3	56.8	37.9	27.0
Black Bass (small or largemouth)	21.6	6.7	29.9	25.5
Yellow Perch	5.6	11.0	1.5	6.5
Pickrel	4.5	3.5	7.5	0.0
Walleye	3.6	4.6	1.5	6.5
Crappie (calico bass)	3.1	3.0	1.2	6.8
No Specific Species	11.3	8.2	14.4	9.6
Other	8.9	6.2	6.1	18.1

Mean distance traveled = 44 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 10. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Clinton County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	204,949	46,030	*	*	93,939	23,465	42,968	15,828	\$4,114,136	\$1,374,820
Reside in County	134,786	40,545	*	*	49,999	18,569	30,875	14,309	*	*
Outside County but within Media Region	14,413	7,189	*	*	*	*	*	*	*	*
Other NYS Media Regions	32,871	7,282	5,349	2,064	20,466	6,200	7,056	3,212	\$1,581,756	\$777,176
Out of State	20,609	7,347	*	*	17,012	6,667	*	*	\$1,913,972	\$867,826

*Confidence limit more than 50% of estimate.

15

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	29.8	10.9	50.0	15.5
Trout (brook, brown, rainbow)	28.3	45.2	14.7	31.3
Yellow Perch	15.5	29.7	6.2	13.4
Landlocked Atlantic Salmon	6.1	4.1	4.3	13.2
Northern Pike	4.0	0.0	7.6	2.5
Walleye	3.9	3.0	2.6	8.1
Lake Trout	3.0	0.6	3.0	7.0
No Specific Species	3.6	1.5	3.4	7.2
Other	5.8	5.0	8.2	1.8

Mean distance traveled = 159 miles
 Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 11. Number of angler days, at–location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Columbia County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	126,360	27,847	36,877	14,437	79,211	23,568	10,272	3,395	\$1,251,140	\$935,119
Reside in County	71,036	22,093	26,639	12,794	40,444	17,811	*	*	*	*
Outside County but within Media Region	9,944	4,072	*	*	*	*	*	*	*	*
Other NYS Media Regions	33,460	9,061	*	*	21,575	8,125	5,321	1,778	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

16

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	49.6	54.4	49.9	30.0
Black Bass (small or largemouth)	22.2	6.4	28.8	28.2
Striped Bass (freshwater only)	6.0	8.6	3.3	17.1
Yellow Perch	2.9	10.0	0.0	0.0
Crappie (calico bass)	0.8	1.0	0.0	6.1
No Specific Species	12.0	4.0	15.2	16.3
Other	6.5	15.6	2.8	2.3

Mean distance traveled = 47 miles

Avg. satisfaction level = 3.4 (1 = very dissatisfied to 5 = very satisfied)

Table 12. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Cortland County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	87,017	38,546	*	*	54,888	27,228	*	*	\$238,404	\$145,122
Reside in County	*	*	*	*	*	*	*	*	*	*
Outside County but within Media Region	*	*	*	*	*	*	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

17

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	45.3	53.8	39.8	55.6
Black Bass (small or largemouth)	15.8	0.0	21.6	13.1
Yellow Perch	9.1	17.0	5.3	13.9
Bluegill/Sunfish	5.5	4.3	7.2	0.7
Northern Pike	4.0	0.0	6.3	0.0
Walleye	3.1	7.1	0.7	7.4
Crappie (calico bass)	2.0	0.0	0.7	9.2
No Specific Species	10.9	17.8	11.6	0.0
Other	4.3	0.0	6.8	0.1

Mean distance traveled = 25 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 13. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Delaware County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	405,486	76,942	109,516	31,991	243,595	68,066	52,376	16,237	\$11,103,441	\$3,816,900
Reside in County	89,315	40,027	*	*	*	*	*	*	*	*
Outside County but within Media Region	50,373	19,481	*	*	*	*	*	*	*	*
New York City Media Region	136,477	52,424	35,458	13,098	*	*	6,639	2,584	*	*
Other NYS Media Regions	39,181	16,940	3,699	779	*	*	*	*	*	*
Out of State	90,664	29,446	*	*	44,783	17,623	*	*	*	*

*Confidence limit more than 50% of estimate.

18

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Trout (brook, brown, rainbow)	82.2	84.8	81.9	78.0
Black Bass (small or largemouth)	7.5	5.2	7.0	15.0
No Specific Species	6.3	3.8	8.2	2.4
Other	4.0	6.2	2.9	4.6

Mean distance traveled = 85 miles
 Avg. satisfaction level = 3.7 (1 = very dissatisfied to 5 = very satisfied)

Table 14. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Dutchess County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	267,852	59,707	64,903	25,005	141,858	43,551	*	*	\$1,910,731	\$729,939
Reside in County	228,320	56,678	51,160	24,621	123,295	40,349	*	*	\$1,265,791	\$472,694
Outside County but within Media Region	31,188	11,292	*	*	*	*	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

19

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	46.0	66.6	38.2	42.3
Black Bass (small or largemouth)	21.4	5.9	27.8	23.1
Striped Bass (freshwater only)	14.9	12.7	14.0	19.2
No Specific Species	9.7	8.8	9.3	11.6
Other	8.0	6.0	10.7	3.8

Mean distance traveled = 26 miles

Avg. satisfaction level = 3.3 (1 = very dissatisfied to 5 = very satisfied)

Table 15. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Erie County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	1,019,877	148,239	248,909	68,083	583,195	125,888	187,773	38,623	\$11,948,376	\$4,195,948
Reside in County	798,596	126,741	202,069	65,823	444,609	103,498	151,918	31,917	\$7,677,641	\$3,834,820
Outside County but within Media Region	177,827	72,569	27,331	12,489	*	*	*	*	*	*
Other NYS Media Regions	33,152	14,828	*	*	*	*	*	*	*	*
Out of State	14,881	4,106	2,460	1,158	10,081	3,853	2,340	819	\$1,460,398	\$721,452

*Confidence limit more than 50% of estimate.

20

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	29.1	23.5	36.1	15.0
Walleye	16.7	5.0	23.5	11.0
Steelhead Trout	14.1	21.6	3.6	36.6
Yellow Perch	10.4	16.6	7.7	10.8
Trout (brook, brown, rainbow)	10.3	14.8	8.9	8.8
Northern Pike	3.0	6.4	1.4	3.5
No Specific Species	8.4	5.2	10.3	6.6
Other	8.0	6.9	8.5	7.7

Mean distance traveled = 42 miles
 Avg. satisfaction level = 3.7 (1 = very dissatisfied to 5 = very satisfied)

Table 16. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Essex County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	421,928	80,725	67,732	20,380	296,977	76,402	57,219	16,242	\$12,671,592	\$2,260,533
Reside in County	129,657	66,905	5,579	1,907	*	*	*	*	\$316,299	\$138,212
Outside County but within Media Region	*	*	4,843	2,164	*	*	*	*	*	*
Albany Media Region	137,231	30,441	*	*	87,307	23,998	15,445	4,329	\$3,359,296	\$1,009,150
New York City Media Region	27,819	5,816	*	*	19,762	5,152	4,424	1,449	\$1,522,784	\$613,422
Other NYS Media Regions	42,270	13,900	6,225	1,457	33,557	13,789	2,488	977	\$2,627,104	\$1,276,341
Out of State	56,599	12,827	*	*	38,169	10,867	5,324	1,187	\$3,637,957	\$1,091,425

*Confidence limit more than 50% of estimate.

21

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Trout (brook, brown, rainbow)	46.9	55.4	44.7	47.9
Black Bass (small or largemouth)	24.0	10.3	28.0	19.8
Lake Trout	9.3	6.2	10.2	8.6
Northern Pike	3.2	8.2	1.7	5.0
Landlocked Atlantic Salmon	2.4	3.8	0.7	9.2
Yellow Perch	1.8	6.8	0.8	1.0
No Specific Species	6.5	2.6	8.0	3.4
Other	5.9	6.7	5.9	5.1

Mean distance traveled = 136 miles

Avg. satisfaction level = 3.7 (1 = very dissatisfied to 5 = very satisfied)

Table 17. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Franklin County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	325,710	58,102	45,577	14,939	230,692	50,216	*	*	\$8,155,041	\$3,161,866
Reside in County	88,868	23,255	14,069	6,767	54,873	18,676	*	*	*	*
Outside County but within Media Region	31,808	13,074	2,422	1,026	*	*	5,473	1,360	*	*
Other NYS Media Regions	164,095	47,822	27,466	12,554	115,160	41,121	*	*	*	*
Out of State	36,071	10,550	*	*	33,869	10,472	*	*	*	*

*Confidence limit more than 50% of estimate.

22

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	39.1	51.4	37.4	35.6
Black Bass (small or largemouth)	20.5	4.1	24.3	17.8
Northern Pike	14.5	19.8	13.5	14.4
Lake Trout	5.9	3.1	7.2	2.3
Walleye	4.4	4.6	3.5	8.7
Yellow Perch	3.1	1.1	2.6	7.4
Bullheads, Catfish	2.1	5.8	1.2	2.9
No Specific Species	6.8	6.4	7.0	6.2
Other	3.6	3.7	3.3	4.7

Mean distance traveled = 146 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 18. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Fulton County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	215,848	40,584	36,624	11,222	151,443	38,085	27,780	8,406	\$3,342,104	\$1,856,191
Reside in County	96,883	26,558	18,019	7,368	68,662	24,954	*	*	*	*
Outside County but within Media Region	59,852	20,099	*	*	43,705	19,149	10,449	5,020	*	*
Other NYS Media Regions	45,978	14,836	*	*	26,486	12,247	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

23

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	24.1	10.8	29.7	10.9
Walleye	21.7	10.0	21.8	36.6
Trout (brook, brown, rainbow)	11.9	28.3	9.6	2.9
Northern Pike	6.4	17.7	4.7	0.8
Yellow Perch	6.1	7.9	2.8	22.0
Lake Trout	4.8	6.4	4.3	5.8
Bullheads, Catfish	4.0	6.6	3.5	3.1
No Specific Species	13.2	10.1	14.3	11.5
Other	7.7	2.2	9.3	6.4

Mean distance traveled = 53 miles

Avg. satisfaction level = 3.2 (1 = very dissatisfied to 5 = very satisfied)

Table 19. Number of angler days, at–location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Genesee County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	48,407	19,823	*	*	22,870	7,619	*	*	\$307,838	\$329,628
Reside in County	13,788	4,172	*	*	8,185	3,508	*	*	*	*
Outside County but within Media Region	*	*	*	*	8,988	3,924	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

24

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	42.0	49.9	43.5	32.2
Black Bass (small or largemouth)	25.8	0.5	35.0	33.4
Bluegill/Sunfish	8.9	20.8	7.7	0.0
Coho/Chinook Salmon	7.1	0.0	0.0	25.8
Northern Pike	6.5	12.5	7.0	0.0
Steelhead Trout	2.4	0.0	0.0	8.6
Lake Trout	1.6	6.3	0.0	0.0
Carp	1.6	6.2	0.0	0.0
No Specific Species	2.7	0.0	5.7	0.0
Other	1.5	3.8	1.1	0.0

Mean distance traveled = 40 miles
 Avg. satisfaction level = 3.8 (1 = very dissatisfied to 5 = very satisfied)

Table 20. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Greene County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	109,755	22,211	34,916	12,800	56,031	17,293	18,808	5,521	\$2,282,449	\$1,015,414
Reside in County	43,498	14,992	*	*	*	*	5,557	2,187	*	*
Outside County but within Media Region	8,199	3,805	1,614	225	*	*	1,930	666	*	*
New York City Media Region	41,524	12,775	*	*	22,605	10,391	*	*	*	*
Other NYS Media Regions	6,870	2,348	2,924	1,273	*	*	1,685	835	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

25

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Trout (brook, brown, rainbow)	42.8	47.9	41.1	38.6
Black Bass (small or largemouth)	23.5	8.9	27.2	39.4
Striped Bass (freshwater only)	17.1	22.3	18.1	4.2
Walleye	3.0	5.9	0.0	6.5
Shad	2.0	6.2	0.0	0.0
No Specific Species	8.0	0.0	13.6	6.4
Other	3.6	8.8	0.0	4.9

Mean distance traveled = 61 miles
 Avg. satisfaction level = 3.4 (1 = very dissatisfied to 5 = very satisfied)

Table 21. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Hamilton County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	343,307	67,016	*	*	209,390	37,340	43,428	9,257	\$8,453,778	\$1,806,286
Reside in County	*	*	*	*	*	*	*	*	*	*
Outside County but within Media Region	121,519	27,440	25,164	9,921	75,995	24,421	20,361	7,627	\$2,679,029	\$1,050,832
New York City Media Region	35,098	7,451	*	*	21,738	5,118	3,061	962	\$1,077,772	\$338,799
Syracuse Media Region	43,424	20,897	*	*	*	*	*	*	*	*
Utica Media Region	54,532	20,844	*	*	35,743	16,558	5,324	2,347	\$780,589	\$344,255
Other NYS Media Regions	30,140	6,883	4,385	1,537	18,985	6,083	6,769	2,830	*	*
Out of State	24,565	7,009	*	*	20,864	6,903	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	33.9	42.3	32.2	24.7
Black Bass (small or largemouth)	24.4	8.3	32.6	18.1
Lake Trout	13.5	18.6	9.9	20.5
Northern Pike	4.9	6.3	4.8	2.7
Yellow Perch	3.3	6.3	1.9	4.1
Walleye	2.0	0.0	2.0	6.0
No Specific Species	9.3	6.4	10.6	9.2
Other	8.6	11.8	6.0	14.7

Mean distance traveled = 135 miles

Avg. satisfaction level = 3.3 (1 = very dissatisfied to 5 = very satisfied)

Table 22. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Herkimer County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	260,864	58,677	53,222	21,057	156,156	50,301	51,485	21,667	\$3,340,667	\$1,655,644
Reside in County	137,560	46,014	*	*	92,610	40,397	*	*	\$345,265	\$171,743
Outside County but within Media Region	44,176	14,822	16,605	7,786	18,624	8,836	*	*	*	*
Other NYS Media Regions	56,773	15,626	9,253	3,464	31,455	10,007	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

27

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	45.7	63.2	39.1	47.8
Black Bass (small or largemouth)	16.1	7.6	19.9	13.3
Lake Trout	9.1	6.7	9.8	9.7
Bluegill/Sunfish	5.0	8.3	4.6	2.9
Yellow Perch	4.6	6.2	3.9	5.0
No Specific Species	7.6	1.4	11.2	2.9
Other	11.9	6.6	11.5	18.4

Mean distance traveled = 90 miles
 Avg. satisfaction level = 3.4 (1 = very dissatisfied to 5 = very satisfied)

Table 23. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Jefferson County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	958,002	101,482	197,765	39,120	626,093	89,111	134,144	28,765	\$35,314,663	\$7,265,748
Reside in County	311,269	60,803	82,877	24,646	168,119	50,299	60,273	23,654	\$2,073,867	\$867,212
Outside County but within Media Region	147,526	30,801	48,282	17,768	76,044	24,008	23,200	7,525	*	*
Binghamton Media Region	61,323	30,497	*	*	*	*	*	*	*	*
Buffalo Media Region	33,669	9,575	8,072	4,017	22,534	8,585	3,063	1,358	\$3,034,396	\$1,460,484
Rochester Media Region	139,552	44,004	15,141	7,394	109,967	42,506	*	*	\$4,285,658	\$1,176,015
Utica Media Region	54,855	19,133	10,263	3,328	36,597	18,228	*	*	\$1,183,937	\$443,171
Other NYS Media Regions	*	*	10,519	3,321	*	*	*	*	*	*
Out of State	155,505	30,156	8,140	3,516	134,615	29,401	12,751	5,715	\$13,328,819	\$5,192,534

*Confidence limit more than 50% of estimate.

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Black Bass (small or largemouth)	35.1	7.2	45.0	30.0
Northern Pike	17.1	20.7	16.4	15.0
Yellow Perch	11.9	20.8	9.8	8.4
Walleye	7.3	11.2	5.9	8.0
Bullheads, Catfish	3.4	13.0	0.7	1.7
Coho/Chinook Salmon	3.3	0.0	2.9	9.8
Trout (brook, brown, rainbow)	2.3	7.4	0.4	3.4
Steelhead Trout	2.1	6.4	0.0	5.9
No Specific Species	7.1	3.0	8.7	6.0
Other	10.4	10.3	10.2	11.8

Mean distance traveled = 136 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 24. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Lewis County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	144,042	44,768	*	*	88,309	36,720	14,055	4,957	\$1,787,825	\$601,502
Reside in County	*	*	*	*	*	*	8,874	3,379	*	*
Outside County but within Media Region	33,128	12,833	*	*	22,130	11,015	1,206	443	*	*
Other NYS Media Regions	*	*	*	*	*	*	3,897	1,773	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

29

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	46.8	60.1	37.0	69.4
Black Bass (small or largemouth)	18.2	2.1	26.0	16.8
Northern Pike	8.3	12.3	7.4	1.6
Walleye	7.5	10.0	7.4	0.3
Lake Trout	4.5	4.1	4.3	6.7
No Specific Species	5.3	0.0	8.6	0.0
Other	9.5	11.4	9.3	5.2

Mean distance traveled = 65 miles
 Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 25. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Livingston County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	193,817	40,843	40,276	16,221	106,473	31,535	47,068	20,262	\$2,926,172	\$1,232,173
Reside in County	79,535	27,209	*	*	47,024	21,983	*	*	*	*
Outside County but within Media Region	57,279	23,677	*	*	*	*	7,434	3,147	*	*
Buffalo Media Region	20,650	5,435	*	*	10,661	3,079	*	*	*	*
Other NYS Media Regions	*	*	2,837	1,197	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

30

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Black Bass (small or largemouth)	28.8	9.7	35.8	29.4
Trout (brook, brown, rainbow)	26.4	47.0	20.5	22.0
Northern Pike	7.9	12.7	4.0	12.8
Walleye	7.3	9.7	5.8	8.5
Bluegill/Sunfish	7.1	12.5	8.0	0.4
Lake Trout	4.7	2.6	3.4	9.5
Yellow Perch	2.0	0.0	1.0	5.9
No Specific Species	7.9	2.4	11.5	4.5
Other	7.9	3.4	10.0	7.0

Mean distance traveled = 47 miles

Avg. satisfaction level = 3.7 (1 = very dissatisfied to 5 = very satisfied)

Table 26. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Madison County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	318,907	67,197	136,846	43,857	146,447	47,568	*	*	\$1,618,089	\$745,777
Reside in County	144,148	43,236	84,904	36,549	40,925	16,312	*	*	\$485,138	\$218,688
Outside County but within Media Region	93,350	40,327	*	*	*	*	*	*	*	*
Other NYS Media Regions	77,506	25,816	22,778	9,761	*	*	12,251	5,340	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

31

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	30.6	29.6	31.2	32.3
Walleye	19.4	21.8	17.7	16.8
Black Bass (small or largemouth)	16.6	7.9	24.8	16.7
Yellow Perch	7.8	9.8	6.0	7.3
Bluegill/Sunfish	6.9	7.6	6.9	3.9
No Specific Species	7.2	7.1	7.9	4.8
Other	11.5	16.2	5.5	18.2

Mean distance traveled = 25 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 27. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Monroe County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	661,323	115,355	140,117	36,000	397,866	106,547	123,340	25,664	\$6,352,776	\$1,688,386
Reside in County	527,566	109,260	105,505	34,460	331,773	101,285	90,288	22,174	\$3,715,411	\$1,303,738
Outside County but within Media Region	51,284	18,090	12,055	5,000	*	*	*	*	*	*
Buffalo Media Region	41,923	18,204	7,474	2,568	*	*	5,745	2,161	*	*
Other NYS Media Regions	33,575	11,765	15,237	6,825	5,845	1,442	*	*	\$797,630	\$381,534
Out of State	7,459	2,470	*	*	4,012	1,619	2,178	937	*	*

*Confidence limit more than 50% of estimate.

32

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	21.6	23.5	22.2	17.7
Black Bass (small or largemouth)	20.8	4.8	28.4	14.2
Yellow Perch	15.3	30.2	7.9	22.3
Coho/Chinook Salmon	7.7	0.2	9.1	11.5
Steelhead Trout	5.6	10.5	1.8	12.4
Bluegill/Sunfish	3.1	6.8	2.5	1.0
Landlocked Atlantic Salmon	2.2	0.0	1.8	5.8
No Specific Species	12.5	12.1	15.2	4.2
Other	11.2	11.9	11.1	10.9

Mean distance traveled = 38 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 28. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Montgomery County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	83,528	30,873	*	*	*	*	*	*	\$780,264	\$667,730
Reside in County	23,107	7,260	*	*	13,642	5,584	*	*	*	*
Outside County but within Media Region	*	*	*	*	*	*	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	39.1	0.0	35.6	58.5
Walleye	21.3	32.8	26.3	8.5
Bluegill/Sunfish	6.3	34.5	4.7	0.0
Carp	5.9	0.0	7.8	4.5
Northern Pike	3.2	0.0	0.0	10.0
Trout (brook, brown, rainbow)	3.1	9.4	1.5	4.0
No Specific Species	12.4	0.0	17.0	8.0
Other	8.6	23.3	7.1	6.5

Mean distance traveled = 23 miles
 Avg. satisfaction level = 3.3 (1 = very dissatisfied to 5 = very satisfied)

Table 29. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Nassau County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	62,550	23,153	*	*	*	*	*	*	\$270,439	\$116,508
Reside in County	*	*	*	*	*	*	1,452	267	*	*
Outside County but within Media Region	17,045	8,371	3,929	1,715	*	*	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	31.4	34.0	29.4	35.4
Black Bass (small or largemouth)	26.2	35.4	26.4	0.0
Carp	9.0	0.0	10.5	24.8
Bluegill/Sunfish	7.6	2.1	7.3	24.0
Yellow Perch	2.7	6.5	0.0	7.5
No Specific Species	11.4	18.1	8.7	8.3
Other	11.9	3.9	17.7	0.0

Mean distance traveled = 13 miles

Avg. satisfaction level = 3.2 (1 = very dissatisfied to 5 = very satisfied)

Table 30. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Niagara County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	522,507	83,569	90,422	30,598	291,163	69,171	140,922	35,538	\$7,958,787	\$1,821,698
Reside in County	349,751	70,808	*	*	209,594	57,377	96,617	31,853	\$1,794,768	\$786,963
Outside County but within Media Region	107,444	21,386	29,382	11,592	43,394	14,687	34,668	10,358	\$2,372,927	\$920,996
Other NYS Media Regions	28,906	13,821	*	*	*	*	*	*	\$1,203,087	\$308,064
Out of State	*	*	3,911	1,907	*	*	5,831	1,548	*	*

*Confidence limit more than 50% of estimate.

35

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	21.9	6.0	28.8	17.9
Coho/Chinook Salmon	20.3	15.7	23.9	15.8
Steelhead Trout	15.1	26.9	6.0	26.4
Trout (brook, brown, rainbow)	6.7	7.4	3.5	12.9
Walleye	5.6	4.4	7.6	2.4
Lake Trout	4.8	12.9	3.3	2.8
Yellow Perch	3.2	9.0	0.9	4.4
No Specific Species	11.5	11.6	11.9	10.7
Other	10.7	6.1	14.1	6.7

Mean distance traveled = 77 miles

Avg. satisfaction level = 3.7 (1 = very dissatisfied to 5 = very satisfied)

Table 31. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Oneida County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	667,075	100,533	171,367	42,210	385,416	85,803	110,292	31,035	\$5,963,461	\$1,454,153
Reside in County	413,352	70,872	103,062	31,422	239,217	57,623	71,073	26,742	\$2,447,337	\$888,835
Outside County but within Media Region	15,862	6,959	*	*	*	*	*	*	*	*
Syracuse Media Region	132,147	45,055	31,907	14,249	*	*	27,049	12,721	*	*
Other NYS Media Regions	62,005	27,848	*	*	29,564	13,299	5,598	2,026	\$1,268,648	\$399,952
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

36

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Trout (brook, brown, rainbow)	33.5	40.1	32.7	26.3
Walleye	26.9	30.4	20.9	42.2
Black Bass (small or largemouth)	15.5	2.3	22.9	10.4
Yellow Perch	5.3	10.5	3.4	3.7
No Specific Species	7.8	6.4	9.3	4.7
Other	11.0	10.3	10.8	12.7

Mean distance traveled = 45 miles
 Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 32. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Onondaga County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	629,994	89,056	186,701	43,189	315,507	69,473	127,786	35,200	\$7,447,320	\$2,315,793
Reside in County	452,251	70,216	152,782	40,403	209,365	50,248	90,104	27,804	\$3,200,234	\$1,165,208
Outside County but within Media Region	105,667	44,878	*	*	*	*	18,137	7,666	*	*
Other NYS Media Regions	59,341	27,497	5,295	2,337	*	*	*	*	*	*
Out of State	15,793	4,367	1,922	894	12,742	4,088	*	*	*	*

*Confidence limit more than 50% of estimate.

37

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	30.5	14.0	41.0	28.5
Trout (brook, brown, rainbow)	24.5	36.3	18.0	23.3
Walleye	20.4	18.9	18.6	27.0
Yellow Perch	5.3	9.2	2.4	6.8
Bluegill/Sunfish	3.2	5.3	2.6	1.4
No Specific Species	6.3	1.8	9.4	5.4
Other	9.8	14.5	8.0	7.6

Mean distance traveled = 41 miles
 Avg. satisfaction level = 3.7 (1 = very dissatisfied to 5 = very satisfied)

Table 33. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Ontario County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	333,391	61,388	98,842	26,372	176,930	52,763	57,620	16,999	\$4,601,270	\$1,709,795
Reside in County	119,487	41,096	28,369	12,732	*	*	*	*	*	*
Outside County but within Media Region	124,488	40,996	*	*	*	*	15,802	7,292	*	*
Buffalo Media Region	16,782	4,978	5,005	1,850	9,010	4,431	2,766	1,313	*	*
Other NYS Media Regions	68,211	17,616	24,509	7,950	27,583	12,468	*	*	*	*
Out of State	6,323	2,785	*	*	*	*	*	*	\$191,400	\$90,403

*Confidence limit more than 50% of estimate.

38

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Black Bass (small or largemouth)	29.5	11.4	41.2	24.4
Yellow Perch	14.9	19.4	11.3	18.0
Trout (brook, brown, rainbow)	14.4	26.6	8.8	10.7
Lake Trout	11.9	9.2	10.7	20.0
Walleye	5.5	3.7	7.1	3.7
Bluegill/Sunfish	4.7	7.4	3.4	4.3
Crappie (calico bass)	2.4	5.5	1.2	0.7
No Specific Species	9.5	7.2	13.0	2.7
Other	7.3	9.6	3.3	15.5

Mean distance traveled = 42 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 34. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Orange County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	486,106	90,249	151,253	50,926	266,178	69,159	68,675	27,721	\$2,640,623	\$616,967
Reside in County	337,735	68,147	80,369	26,091	209,264	57,677	*	*	\$1,540,994	\$474,822
Outside County but within Media Region	113,652	52,901	*	*	*	*	*	*	\$831,321	\$342,062
Other NYS Media Regions	4,558	1,793	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

39

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	36.2	25.6	40.6	42.4
Trout (brook, brown, rainbow)	22.3	33.5	18.8	11.5
Striped Bass (freshwater only)	9.2	6.4	10.4	11.0
Bluegill/Sunfish	4.0	5.3	3.5	2.9
Shad	3.3	6.0	2.6	0.0
Pickrel	2.7	1.8	1.9	7.7
No Specific Species	8.7	7.6	10.6	3.5
Other	13.6	13.8	11.6	21.0

Mean distance traveled = 21 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 35. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Orleans County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	199,269	60,359	18,880	7,263	123,720	58,420	56,669	13,329	\$7,474,578	\$3,507,519
Reside in County	*	*	*	*	*	*	*	*	*	*
Outside County but within Media Region	*	*	4,630	2,115	*	*	13,027	4,801	*	*
Rochester Media Region	27,963	11,104	*	*	*	*	*	*	\$249,619	\$99,787
Other NYS Media Regions	8,095	2,881	917	452	*	*	4,618	2,277	*	*
Out of State	43,898	11,568	*	*	18,518	8,970	16,667	4,936	*	*

*Confidence limit more than 50% of estimate.

40

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Coho/Chinook Salmon	27.9	17.7	31.0	24.5
Steelhead Trout	17.7	50.8	11.4	20.4
Black Bass (small or largemouth)	12.2	0.9	15.3	9.1
Trout (brook, brown, rainbow)	10.9	5.9	6.9	21.2
Landlocked Atlantic Salmon	8.3	0.0	10.4	6.6
Yellow Perch	3.4	6.2	2.3	4.7
Lake Trout	2.5	10.0	1.3	2.7
Carp	0.6	6.1	0.0	0.0
No Specific Species	9.5	0.3	11.4	8.4
Other	7.1	2.1	10.0	2.4

Mean distance traveled = 140 miles
 Avg. satisfaction level = 3.8 (1 = very dissatisfied to 5 = very satisfied)

Table 36. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Oswego County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	1,235,768	128,866	348,510	76,351	533,479	91,289	353,779	49,428	\$42,623,006	\$6,356,767
Reside in County	440,679	81,129	160,512	48,864	191,127	56,441	89,040	31,759	\$3,470,069	\$1,713,917
Outside County but within Media Region	213,423	45,431	*	*	86,936	26,643	72,229	24,046	\$2,905,469	\$994,316
Albany Media Region	43,207	13,218	*	*	17,997	8,625	11,054	2,755	*	*
New York City Media Region	75,778	34,644	*	*	*	*	24,920	11,413	\$5,426,948	\$1,383,140
Utica Media Region	84,575	33,337	19,942	7,327	*	*	24,357	11,601	*	*
Other NYS Media Regions	109,987	47,678	*	*	46,040	18,094	29,685	10,547	\$3,383,198	\$1,043,882
Out of State	271,279	40,369	54,030	16,132	111,718	32,920	105,531	16,903	\$22,423,454	\$4,933,648

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Coho/Chinook Salmon	35.3	8.3	43.2	50.1
Steelhead Trout	19.8	38.9	4.8	23.6
Black Bass (small or largemouth)	10.2	4.2	18.8	3.1
Trout (brook, brown, rainbow)	6.8	13.6	4.3	4.0
Walleye	6.6	8.2	7.5	3.7
Landlocked Atlantic Salmon	5.6	1.5	6.2	8.8
Yellow Perch	4.3	8.8	2.7	2.2
Other	11.3	16.5	12.5	4.5

Mean distance traveled = 153 miles

Avg. satisfaction level = 3.7 (1 = very dissatisfied to 5 = very satisfied)

Table 37. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Otsego County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	248,895	55,245	83,279	41,459	122,019	34,879	43,597	10,796	\$2,226,708	\$844,496
Reside in County	147,293	45,121	*	*	69,011	21,594	18,716	6,972	*	*
Outside County but within Media Region	24,636	8,004	2,768	1,262	13,963	6,556	*	*	\$161,600	\$69,938
Albany Media Region	25,622	8,163	*	*	*	*	5,181	2,540	*	*
Other NYS Media Regions	45,601	17,899	14,340	7,156	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

42

Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Trout (brook, brown, rainbow)	30.7	43.3	26.9	17.2
Black Bass (small or largemouth)	15.5	14.5	15.2	18.0
Walleye	14.9	11.1	16.4	17.8
Lake Trout	13.3	9.9	15.6	13.2
Yellow Perch	8.9	10.4	7.1	11.1
Bluegill/Sunfish	3.0	2.4	2.3	6.3
No Specific Species	10.4	4.2	13.7	12.9
Other	3.4	4.2	2.8	3.5

Mean distance traveled = 50 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 38. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Putnam County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, \pm	Number	Confidence Limits, \pm	Number	Confidence Limits, \pm	Number	Confidence Limits, \pm	Number	Confidence Limits, \pm
Total	216,330	85,642	72,622	29,395	*	*	*	*	\$1,231,362	\$294,915
Reside in County	*	*	*	*	*	*	*	*	*	*
Outside County but within Media Region	81,444	27,538	*	*	26,908	8,874	*	*	\$405,308	\$116,438
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

43

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	42.0	42.5	44.9	31.6
Black Bass (small or largemouth)	29.7	24.7	31.2	35.3
Lake Trout	5.9	6.6	4.7	8.2
Walleye	3.7	7.9	0.0	6.6
Yellow Perch	1.2	0.6	0.0	6.3
Landlocked Atlantic Salmon	1.2	0.8	0.0	6.2
No Specific Species	5.4	6.9	4.7	4.5
Other	10.9	10.0	14.5	1.3

Mean distance traveled = 35 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 39. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Rensselaer County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	123,741	37,228	*	*	52,903	20,613	16,229	6,002	\$678,709	\$345,187
Reside in County	82,685	32,409	*	*	29,816	13,399	8,471	3,687	*	*
Outside County but within Media Region	37,808	17,223	*	*	*	*	*	*	*	*
Other NYS Media Regions	1,774	531	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

44

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	33.5	29.9	37.8	31.4
Black Bass (small or largemouth)	23.3	21.0	24.6	26.6
Striped Bass (freshwater only)	11.3	12.0	12.5	5.2
Walleye	5.2	3.8	5.8	7.9
Yellow Perch	4.4	9.0	0.0	3.3
Pickeral	3.9	2.7	4.8	5.2
No Specific Species	11.0	13.2	9.2	9.3
Other	7.4	8.4	5.3	11.1

Mean distance traveled = 21 miles
 Avg. satisfaction level = 3.4 (1 = very dissatisfied to 5 = very satisfied)

Table 40. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Rockland County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	118,587	30,275	52,767	21,023	50,743	20,169	*	*	\$809,398	\$470,316
Reside in County	90,201	24,488	31,206	11,603	*	*	*	*	*	*
Outside County but within Media Region	*	*	*	*	*	*	*	*	*	*
Other NYS Media Regions	5,606	395	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

45

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	36.6	19.3	59.6	20.1
Trout (brook, brown, rainbow)	28.9	32.9	26.0	24.7
Striped Bass (freshwater only)	5.0	10.6	0.0	2.5
Yellow Perch	3.9	5.3	0.0	12.0
Carp	2.6	5.4	0.0	1.6
Pickerel	2.3	5.2	0.0	0.0
No Specific Species	10.7	15.1	0.0	31.2
Other	9.9	6.2	14.4	7.9

Mean distance traveled = 29 miles

Avg. satisfaction level = 3.0 (1 = very dissatisfied to 5 = very satisfied)

Table 41. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Saratoga County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	359,514	73,021	71,826	33,405	238,584	63,644	49,104	12,872	\$4,195,037	\$1,379,872
Reside in County	190,583	61,746	*	*	131,482	56,220	26,038	9,294	*	*
Outside County but within Media Region	142,507	35,191	*	*	86,161	24,563	21,448	8,489	*	*
Other NYS Media Regions	22,765	6,136	5,084	1,936	16,249	5,716	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	41.2	15.5	50.4	34.3
Trout (brook, brown, rainbow)	22.8	34.8	20.8	15.2
Northern Pike	6.7	12.9	4.0	11.0
Walleye	5.6	4.5	4.6	11.8
Yellow Perch	2.9	8.0	1.4	2.8
No Specific Species	10.7	15.9	8.9	11.5
Other	10.1	8.4	9.9	13.4

Mean distance traveled = 44 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 42. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Schenectady County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	46,379	22,560	*	*	*	*	11,994	4,143	\$521,331	\$674,157
Reside in County	*	*	*	*	*	*	8,375	3,658	*	*
Outside County but within Media Region	8,936	3,415	*	*	3,122	1,210	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	57.1	30.6	60.8	54.4
Walleye	11.5	0.0	9.4	19.8
Yellow Perch	5.1	0.0	4.2	8.8
Bluegill/Sunfish	4.8	0.0	6.3	2.2
Trout (brook, brown, rainbow)	4.0	18.5	1.6	6.6
Pickarel	1.4	20.4	0.0	0.0
Bullheads, Catfish	1.0	10.2	0.0	1.1
No Specific Species	13.8	20.4	15.7	7.0
Other	1.4	0.0	2.0	0.1

Mean distance traveled = 13 miles

Avg. satisfaction level = 3.3 (1 = very dissatisfied to 5 = very satisfied)

Table 43. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Schoharie County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	102,657	29,248	20,647	8,388	70,220	27,485	11,790	5,447	\$476,730	\$390,059
Reside in County	70,535	22,751	7,914	2,835	56,974	22,123	*	*	*	*
Outside County but within Media Region	17,310	7,064	1,499	541	*	*	4,800	2,241	*	*
Other NYS Media Regions	15,494	7,340	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	41.8	11.8	52.2	32.1
Trout (brook, brown, rainbow)	26.9	40.8	21.8	33.0
Yellow Perch	12.0	8.1	13.8	8.3
Walleye	8.0	20.5	3.5	12.8
Bullheads/Catfish	4.6	0.0	6.5	1.4
Bluegill/Sunfish	1.5	4.3	0.0	5.5
No Specific Species	2.3	7.3	0.0	6.9
Other	3.0	7.2	2.2	0.0

Mean distance traveled = 32 miles
 Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 44. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Schuyler County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	293,215	64,627	*	*	167,553	52,995	60,052	16,510	\$4,444,750	\$2,834,355
Reside in County	118,016	47,187	*	*	*	*	*	*	*	*
Outside County but within Media Region	*	*	*	*	*	*	*	*	*	*
Binghamton Media Region	113,875	31,855	20,218	8,140	66,362	29,485	27,295	8,897	*	*
Other NYS Media Regions	22,106	8,518	*	*	15,308	7,450	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Black Bass (small or largemouth)	23.6	10.2	32.7	13.0
Trout (brook, brown, rainbow)	23.5	43.6	13.8	28.5
Lake Trout	13.6	8.0	15.3	15.2
Yellow Perch	8.2	15.9	3.2	13.7
Crappie (calico bass)	5.0	8.2	4.4	3.1
Bluegill/Sunfish	3.1	5.8	2.2	2.6
Bullheads, Catfish	2.6	5.8	1.0	3.6
No Specific Species	10.9	0.3	15.3	10.1
Other	9.5	2.2	12.1	10.2

Mean distance traveled = 39 miles

Avg. satisfaction level = 3.4 (1 = very dissatisfied to 5 = very satisfied)

Table 45. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Seneca County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	142,507	38,661	*	*	75,582	27,779	*	*	\$1,988,608	\$831,739
Reside in County	73,262	31,653	*	*	*	*	*	*	*	*
Outside County but within Media Region	*	*	*	*	*	*	*	*	*	*
Other NYS Media Regions	43,129	17,723	7,486	2,496	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small and largemouth)	26.8	12.4	30.1	33.2
Lake Trout	15.4	14.4	17.7	11.4
Yellow Perch	13.9	28.7	7.6	13.7
Northern Pike	11.0	4.8	7.9	23.6
Bluegill/Sunfish	5.3	2.4	8.5	0.9
Bullheads, Catfish	4.8	6.3	6.0	0.9
Trout (brook, brown, rainbow)	4.1	9.6	3.5	0.4
Crappie (calico bass)	2.4	0.7	1.4	6.1
No Specific Species	11.4	14.2	13.4	4.6
Other	4.8	6.5	3.9	5.2

Mean distance traveled = 61 miles

Avg. satisfaction level = 3.4 (1 = very dissatisfied to 5 = very satisfied)

Table 46. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in St. Lawrence County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	644,098	95,613	155,631	56,679	391,197	73,067	97,270	24,302	\$17,861,105	\$3,325,360
Reside in County	296,659	70,288	83,768	39,388	153,002	54,011	59,888	21,721	\$2,066,717	\$1,029,802
Outside County but within Media Region	69,452	14,329	22,854	7,862	38,345	11,347	8,254	3,843	\$2,229,139	\$877,772
Rochester Media Region	42,337	18,430	*	*	*	*	3,195	973	\$1,744,645	\$737,378
Other NYS Media Regions	176,946	56,799	*	*	113,901	40,493	22,628	6,419	\$6,675,677	\$1,950,093
Out of State	64,022	14,102	*	*	54,857	13,529	4,840	2,099	\$4,823,033	\$1,917,104

*Confidence limit more than 50% of estimate.

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Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Black Bass (small or largemouth)	33.5	11.7	43.2	29.5
Trout (brook, brown, rainbow)	12.8	19.2	10.5	12.0
Walleye	10.7	14.0	8.8	12.9
Northern Pike	9.3	15.7	6.3	10.8
Crappie (calico bass)	6.6	9.6	5.4	6.4
Yellow Perch	6.2	11.9	4.3	4.8
Bullheads, Catfish	3.3	5.3	2.7	2.7
No Specific Species	7.6	2.6	10.5	4.0
Other	10.0	10.0	8.3	16.9

Mean distance traveled = 149 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 47. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Steuben County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	297,393	82,744	59,922	18,053	186,040	79,287	51,430	15,305	\$2,351,841	\$1,119,187
Reside in County	228,917	77,370	39,896	16,251	151,657	74,579	37,364	12,647	\$807,096	\$365,346
Outside County but within Media Region	18,051	6,594	*	*	*	*	*	*	*	*
Other NYS Media Regions	40,449	11,058	13,602	6,247	20,862	8,409	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	34.6	45.3	29.4	41.2
Black Bass (small or largemouth)	24.6	8.9	32.6	14.2
Lake Trout	10.8	10.0	11.4	9.8
Yellow Perch	5.8	11.9	2.4	10.9
Bluegill/Sunfish	3.0	6.0	1.5	4.8
Walleye	2.8	2.4	1.6	7.6
No Specific Species	9.7	7.9	12.8	0.5
Other	8.6	7.6	8.3	11.0

Mean distance traveled = 41 miles
 Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 48. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Suffolk County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	294,692	59,261	80,724	24,037	172,379	51,154	41,589	17,815	\$2,266,565	\$713,881
Reside in County	234,139	53,418	68,225	22,570	130,257	45,440	35,657	16,712	\$1,427,826	\$684,925
Outside County but within Media Region	37,862	14,443	10,033	2,984	*	*	*	*	\$559,898	\$229,066
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	44.8	46.0	42.4	52.6
Black Bass (small or largemouth)	22.6	16.9	23.0	31.9
Lake Trout	5.8	8.0	6.1	0.0
Pickereel	4.9	5.5	4.0	7.6
No Specific Species	5.6	1.5	8.7	0.9
Other	16.3	22.1	15.8	7.0

Mean distance traveled = 26 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 49. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Sullivan County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	514,652	73,820	173,055	46,510	284,007	55,107	57,591	15,794	\$8,497,470	\$1,602,159
Reside in County	229,397	57,491	93,385	39,140	117,016	41,103	18,997	9,158	\$1,266,618	\$615,480
Outside County but within Media Region	201,715	31,785	60,499	19,043	118,513	23,384	22,702	10,041	\$5,025,059	\$1,286,736
Other NYS Media Regions	29,569	8,422	*	*	15,848	6,858	5,144	1,729	\$983,363	\$463,288
Out of State	56,020	22,680	9,226	3,823	*	*	*	*	\$1,564,808	\$593,118

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	57.6	58.6	59.0	47.8
Black Bass (small or largemouth)	15.3	8.7	19.1	16.2
Lake Trout	5.8	3.6	6.6	8.4
Pickereel	3.9	5.1	3.3	3.5
Shad	2.5	6.0	0.1	3.7
No Specific Species	4.9	5.1	4.6	5.7
Other	10.0	12.9	7.3	14.7

Mean distance traveled = 74 miles
 Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 50. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Tioga County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	124,160	34,459	*	*	70,931	27,928	34,574	16,817	\$588,562	\$263,472
Reside in County	75,913	28,749	*	*	44,938	22,448	*	*	*	*
Outside County but within Media Region	30,209	12,828	*	*	*	*	*	*	*	*
Other NYS Media Regions	7,758	1,993	*	*	6,110	1,839	*	*	*	*
Out of State	10,454	3,794	*	*	*	*	*	*	\$66,300	\$28,667

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	32.2	61.4	34.0	12.7
Black Bass (small or largemouth)	16.5	9.2	17.7	18.1
Walleye	15.8	11.7	7.4	35.2
Bullheads, Catfish	13.5	8.3	18.4	6.1
Yellow Perch	1.3	5.0	1.0	0.0
No Specific Species	12.3	1.9	14.2	14.1
Other	8.4	2.5	7.3	13.8

Mean distance traveled = 25 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 51. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Tompkins County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	200,791	41,738	57,490	24,257	90,651	28,220	52,650	18,902	\$3,116,975	\$1,402,016
Reside in County	109,133	32,342	*	*	46,054	19,241	*	*	*	*
Outside County but within Media Region	24,757	8,221	*	*	8,533	4,049	14,841	7,076	*	*
Binghamton Media Region	45,164	18,963	13,283	6,127	*	*	*	*	*	*
Other NYS Media Regions	15,451	6,956	*	*	*	*	961	422	*	*
Out of State	6,112	2,027	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Trout (brook, brown, rainbow)	36.0	54.9	24.2	35.8
Black Bass (small or largemouth)	17.5	7.0	26.7	13.0
Lake Trout	14.6	10.4	19.8	10.4
Yellow Perch	9.9	4.9	13.8	8.5
Landlocked Atlantic Salmon	7.4	10.6	3.7	10.1
Steelhead Trout	2.6	0.0	1.0	8.3
No Specific Species	7.7	9.4	7.3	6.7
Other	4.3	2.8	3.5	7.2

Mean distance traveled = 46 miles

Avg. satisfaction level = 3.3 (1 = very dissatisfied to 5 = very satisfied)

Table 52. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Ulster County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	391,641	59,740	125,320	36,206	182,916	37,653	83,404	28,987	\$4,974,835	\$1,221,008
Reside in County	256,061	47,739	85,208	29,512	110,137	27,631	60,717	25,389	\$2,027,267	\$680,295
Outside County but within Media Region	114,339	32,666	*	*	62,764	21,571	*	*	\$2,260,781	\$906,541
Other NYS Media Regions	16,497	7,269	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	44.3	46.5	46.8	35.7
Black Bass (small or largemouth)	20.1	10.4	23.2	28.1
Striped Bass (freshwater only)	12.9	24.7	8.3	5.3
Lake Trout	6.4	2.3	5.8	13.8
No Specific Species	4.1	3.6	2.8	7.7
Other	12.1	12.5	13.1	9.4

Mean distance traveled = 42 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 53. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Warren County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	455,734	65,806	90,545	20,447	312,225	60,877	52,965	14,365	\$13,804,053	\$3,405,864
Reside in County	110,129	40,986	*	*	79,122	38,849	14,747	7,367	*	*
Outside County but within Media Region	178,892	37,773	47,341	13,325	108,507	33,616	23,044	10,920	\$3,309,469	\$1,450,268
New York City Media Region	71,077	18,920	12,350	3,732	48,890	17,995	9,837	4,496	\$3,726,569	\$1,724,040
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	58,793	11,271	*	*	47,130	8,773	*	*	\$4,016,814	\$1,497,763

*Confidence limit more than 50% of estimate.

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Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Black Bass (small or largemouth)	36.5	12.1	45.8	23.8
Trout (brook, brown, rainbow)	21.9	32.9	18.3	24.7
Lake Trout	12.8	15.4	10.6	21.3
Yellow Perch	5.6	17.6	1.7	8.1
Northern Pike	4.4	10.2	2.9	3.1
No Specific Species	6.5	2.0	7.4	9.0
Other	12.2	9.8	13.3	10.0

Mean distance traveled = 99 miles

Avg. satisfaction level = 3.7 (1 = very dissatisfied to 5 = very satisfied)

Table 54. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Washington County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	211,932	48,604	72,972	29,766	117,525	37,415	21,435	8,744	\$1,907,259	\$771,006
Reside in County	124,103	43,244	*	*	70,106	32,273	6,292	2,862	*	*
Outside County but within Media Region	68,253	17,424	18,442	6,857	34,999	13,794	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	10,592	4,091	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	41.9	36.7	46.9	32.6
Black Bass (small or largemouth)	13.7	6.9	17.0	18.7
Bullheads, Catfish	8.2	12.3	7.1	0.5
Yellow Perch	5.1	10.6	0.9	9.5
Bluegill/Sunfish	4.7	3.9	6.0	0.0
Lake Trout	4.3	9.9	1.6	0.5
Northern Pike	4.1	6.6	1.6	9.7
Walleye	3.0	2.5	2.9	5.6
No Specific Species	11.0	6.6	11.8	21.5
Other	3.8	4.0	4.2	1.4

Mean distance traveled = 47 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 55. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Wayne County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	488,680	81,670	139,019	41,149	276,441	67,013	73,219	22,044	\$11,813,163	\$4,288,335
Reside in County	229,589	61,156	72,979	32,888	127,890	49,540	28,720	14,291	*	*
Outside County but within Media Region	92,705	29,656	*	*	49,291	20,851	*	*	*	*
Buffalo Media Region	48,707	19,827	*	*	38,334	19,158	*	*	*	*
Syracuse Media Region	30,905	9,159	18,584	8,106	6,669	3,150	*	*	*	*
Other NYS Media Regions	29,271	10,669	6,530	2,987	12,038	6,010	*	*	*	*
Out of State	56,480	25,574	*	*	*	*	7,980	1,864	*	*

*Confidence limit more than 50% of estimate.

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Fished Primarily For	Total	Jan.-May	June-Sept.	Oct.-Dec.
	Percent of Days			
Black Bass (small or largemouth)	25.1	8.0	36.2	15.5
Coho/Chinook Salmon	18.2	7.5	23.6	18.3
Yellow Perch	17.9	39.4	7.8	15.2
Trout (brook, brown, rainbow)	6.8	5.8	3.8	20.0
Steelhead Trout	6.2	9.0	3.8	10.2
Bluegill/Sunfish	4.7	5.7	4.8	2.4
Bullheads, Catfish	3.6	8.2	2.1	0.5
No Specific Species	7.6	5.4	9.4	4.7
Other	9.9	11.0	8.5	13.2

Mean distance traveled = 88 miles

Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 56. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Westchester County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	283,891	50,797	84,761	21,048	152,432	43,194	46,699	16,479	\$1,619,114	\$526,441
Reside in County	169,568	41,051	44,499	15,512	103,731	37,457	21,338	6,446	\$666,656	\$247,866
Outside County but within Media Region	70,535	20,569	30,831	12,029	19,703	8,746	*	*	*	*
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	13,915	6,504	*	*	6,236	1,775	*	*	*	*

*Confidence limit more than 50% of estimate.

	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	32.0	20.9	40.1	25.6
Trout (brook, brown, rainbow)	31.2	40.8	29.7	18.6
Striped Bass (freshwater only)	9.5	6.9	10.6	10.8
Lake Trout	9.2	7.3	7.1	19.4
Steelhead Trout	1.8	1.9	0.0	7.4
No Specific Species	5.4	1.3	7.2	7.0
Other	10.9	20.9	5.3	11.2

Mean distance traveled = 24 miles
 Avg. satisfaction level = 3.6 (1 = very dissatisfied to 5 = very satisfied)

Table 57. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Wyoming County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	206,197	43,507	57,187	15,594	125,536	38,627	*	*	\$1,250,094	\$357,024
Reside in County	86,947	32,554	21,219	8,677	*	*	*	*	\$326,640	\$148,767
Outside County but within Media Region	87,278	18,521	35,002	12,926	46,116	12,573	*	*	\$603,965	\$216,178
Other NYS Media Regions	*	*	*	*	*	*	*	*	*	*
Out of State	*	*	*	*	*	*	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Trout (brook, brown, rainbow)	47.9	48.8	46.1	55.3
Bluegill/Sunfish	10.7	8.1	12.8	5.6
Yellow Perch	9.6	23.5	2.2	15.3
Black Bass (small or largemouth)	8.2	0.9	11.5	8.2
Northern Pike	7.1	7.0	8.1	2.1
Walleye	6.6	2.1	8.2	8.6
Crappie (calico bass)	2.6	6.0	1.5	0.0
No Specific Species	5.0	0.8	7.9	0.0
Other	2.4	2.8	1.7	4.9

Mean distance traveled = 39 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

Table 58. Number of angler days, at-location expenditures, species fished for, distance traveled, and satisfaction with the fishing experience for anglers fishing in Yates County.

Residence Areas	Angler Days								At Location Expenditures	
	Total		Jan.-May		June-Sept.		Oct.-Dec.		Total	
	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±	Number	Confidence Limits, ±
Total	173,144	35,056	50,647	17,094	80,754	26,183	41,743	15,849	\$3,125,575	\$1,259,533
Reside in County	64,259	21,377	21,730	9,195	*	*	*	*	*	*
Outside County but within Media Region	*	*	*	*	*	*	*	*	*	*
Rochester Media Region	39,471	19,539	*	*	*	*	*	*	*	*
Other NYS Media Regions	51,905	15,913	*	*	29,318	13,084	*	*	*	*
Out of State	9,889	4,206	*	*	5,778	2,786	*	*	*	*

*Confidence limit more than 50% of estimate.

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	Total	Jan.-May	June-Sept.	Oct.-Dec.
Fished Primarily For	Percent of Days			
Black Bass (small or largemouth)	31.3	7.9	44.5	34.0
Lake Trout	21.6	22.3	13.3	36.7
Yellow Perch	12.9	23.7	8.0	9.4
Trout (brook, brown, rainbow)	8.5	14.6	5.9	6.2
Bullheads, Catfish	3.6	10.1	0.8	1.0
No Specific Species	12.4	9.0	18.9	3.8
Other	9.8	12.4	8.6	8.9

Mean distance traveled = 70 miles

Avg. satisfaction level = 3.5 (1 = very dissatisfied to 5 = very satisfied)

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