

2016 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation
Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
-CONTROL DATA-				
PERSONID	7	1985	1991	Person Control Number. This number is the combination of ID and LINENUM. The value in PERSONID is unique for all cases.
ID	5	1978	1982	Household Control Number
LINENUM	2	1983	1984	Person number in Household
CENDIV	1	1851	1851	Census Division 1 - New England 2 - Middle Atlantic 3 - East North Central 4 - West North Central 5 - South Atlantic 6 - East South Central 7 - West South Central 8 - Mountain 9 - Pacific
I_RESIDENT	2	1839	1840	Census Division (respondent) lived in at the start of Wave 1 interviewing. SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS.
RESSTATE	2	222	223	Census Division (respondent) lived in at the start of Wave 3 interviewing. Used for questions asking for trip costs spent in home state. SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS.
LETTER_A	1	1841	1841	Did you receive our letter with the enclosed reference aid?
LETTER_B	1	217	217	1 - Yes
LETTER_C	1	225	225	0 - No
				A, B, C in variable name refers to interview wave
MODE_A	1	1842	1842	Mode of Interview
MODE_B	1	218	218	1 - CATI (telephone interview conducted in Census regions - decentralized)
MODE_C	1	226	226	2 - CAPI (personal or telephone interview conducted in Census regions - decentralized)
NCWGT	12	1994	2005	Nonconsumptive weight
I_WAVE1	1	151	151	Respondent's sample designation
I_WAVE2	1	216	216	3 - In Hunting/Fishing Sample Only
I_WAVE3	1	224	224	4 - In Wildlife-Watching Sample Only
				5 - In both Hunting/Fishing and Wildlife-Watching samples

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				0 - Not in Sample
				1, 2, 3 in variable name refers to interview wave
PERSTAT	2	1992	1993	Final Interview status (from Wave 3) for respondent 31,41,51 - Completed Interview 32,42,52 - Sufficient Partial Interview
GEMSAST	1	1853	1853	Metropolitan Statistical Area (MSA) designator 1 - Inside MSA 3 - Outside MSA 9 - Suppressed value
GEMSASZ	1	1854	1854	Population size of Metropolitan Statistical Area. 1 - Less than 249,999 people 2 - 250,000 to 999,999 people 3 - 1,000,000 or more people 9 - Suppressed value
GEUR	1	1855	1855	Population density 1 - Urban 2 - Rural 9 - Suppressed value
-DEMOGRAPHIC CHARACTERISTICS-				
AGE	3	219	221	What is (respondent's) age?
SEX	1	1843	1843	What is (respondent's) sex? 1 - Male 2 - Female
MARITAL	1	1844	1844	Is (respondent) now - married, widowed, divorced, separated or never married? 1 - Married 2 - Widowed 3 - Divorced 4 - Separated 5 - Never Married
SCHOOL	2	1848	1849	What is the highest grade (or year) of regular school (respondent) ever attended? 00 - Never attended or Kindergarten 01-08 - Elementary/Middle School 09-12 - High School

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				13 - One year of college 14 - Associate degree in college/two years college 15 - Three years of college 16 - Four or more years of college/Bachelor's degree 17 - Some graduate or professional school, but no degree 18 - Graduate or Professional degree
HISPANIC	1	1845	1845	Is (respondent) of Spanish, Hispanic, or Latino origin? 1 - Yes 0 - No
RACE	1	1850	1850	Did (respondent) specify a race (one of RACE1-RACE5 is filled)? 1 - Yes Blank - No 9 - Suppressed
SCRACE	1	1856	1856	This variable is filled from answers in RACE1-RACE5, with the order of preference listed below: 2 - Black or African American 3 - American Indian or Alaska Native 5 - Native Hawaiian or Other Pacific Islander 4 - Asian 1 - White
RACE1	1	1834	1834	Did (respondent) specify their race as White? 1 - Yes Blank - No
RACE2	1	1835	1835	Did (respondent) specify their race as Black or African American? 1 - Yes Blank - No
RACE3	1	1836	1836	Did (respondent) specify their race as American Indian or Alaska Native? 1 - Yes Blank - No
RACE4	1	1837	1837	Did (respondent) specify their race as Asian? 1 - Yes Blank - No
RACE5	1	1838	1838	Did (respondent) specify their race as Native Hawaiian or Other Pacific Islander? 1 - Yes

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				Blank - No
-HOUSEHOLD INCOME-				
HINCOME	2	1846	1847	What was your total HOUSEHOLD income during 2010 before taxes and other deductions? 01 - Under \$10,000 02 - \$10,000 - \$19,999 03 - \$20,000 - \$24,999 04 - \$25,000 - \$29,999 05 - \$30,000 - \$34,999 06 - \$35,000 - \$39,999 07 - \$40,000 - \$49,999 08 - \$50,000 - \$74,999 09 - \$75,000 - \$99,999 10 - \$100,000 - \$149,999 11 - \$150,000 or more
-PRIMARY TRIP INFORMATION-				
USRESIDE	1	1852	1852	Respondent did some type of Nonconsumptive activity 1 - one (or more) of the following variables has a value of >1: WILDLIFE, PHOTO, FEEDBRD, FEEDFSH, PARKS, MAINPLNT, NATRAREA
FH_OBSRV	1	606	606	From January 1, 2016 to December 31, 2016, did you take any trips or outings in the United States of at least one mile from home for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife? Do not include trips to zoos, circuses, aquariums, museums, or trips for hunting, fishing, or scouting for 1 - Yes 0 - No
NCU_STD1	2	650	651	In which division(s) did you take trips or outings to observe, photograph, or feed wildlife?
NCU_STD2	2	652	653	
NCU_STD3	2	654	655	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
NCU_STD4	2	656	657	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCU_STD5	2	658	659	
NCU_STD6	2	660	661	
NCU_STD7	2	662	663	
NCU_STD8	2	664	665	
NCU_STD9	2	666	667	
USNCU	3	607	609	

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				your home in the United States?
NCUTOTD1	4	668	671	How many trips lasting a single day or multiple days did you take
NCUTOTD2	4	672	675	in or to (division) from January 1, 2016 to December 31, 2016
NCUTOTD3	4	676	679	PRIMARILY to observe, photograph, or feed wildlife?
NCUTOTD4	4	680	683	
NCUTOTD5	4	684	687	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUTOTD6	4	688	691	NCU_STDi where i = 1 to 9
NCUTOTD7	4	692	695	Zero was allowed as a valid response
NCUTOTD8	4	696	699	
NCUTOTD9	4	700	703	
NCUDAYS1	3	704	706	What is the total number of days you spent doing these activities
NCUDAYS2	3	707	709	in (division) from January 1, 2016 to December 31, 2016?
NCUDAYS3	3	710	712	
NCUDAYS4	3	713	715	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUDAYS5	3	716	718	NCU_STDi where i = 1 to 9
NCUDAYS6	3	719	721	
NCUDAYS7	3	722	724	
NCUDAYS8	3	725	727	
NCUDAYS9	3	728	730	
TRP1_Q1D1	1	731	731	On this/these trip(s) in or to (division), did you observe wildlife?
TRP1_Q1D2	1	732	732	1 - Yes
TRP1_Q1D3	1	733	733	0 - No
TRP1_Q1D4	1	734	734	
TRP1_Q1D5	1	735	735	1,2,3,4,5,6,7,8,9 in variable name refers to division
TRP1_Q1D6	1	736	736	NCU_STDi where i = 1 to 9
TRP1_Q1D7	1	737	737	
TRP1_Q1D8	1	738	738	
TRP1_Q1D9	1	739	739	
TRP1_Q2D1	1	740	740	On this/these trip(s) in or to (division), did you photograph wildlife?
TRP1_Q2D2	1	741	741	1 - Yes
TRP1_Q2D3	1	742	742	0 - No
TRP1_Q2D4	1	743	743	
TRP1_Q2D5	1	744	744	1,2,3,4,5,6,7,8,9 in variable name refers to division
TRP1_Q2D6	1	745	745	NCU_STDi where i = 1 to 9
TRP1_Q2D7	1	746	746	
TRP1_Q2D8	1	747	747	
TRP1_Q2D9	1	748	748	
TRP1_Q3D1	1	749	749	On this/these trip(s) in or to (division), did you feed wildlife?
TRP1_Q3D2	1	750	750	1 - Yes
TRP1_Q3D3	1	751	751	0 - No

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TRP1_Q3D4	1	752	752	
TRP1_Q3D5	1	753	753	1,2,3,4,5,6,7,8,9 in variable name refers to division
TRP1_Q3D6	1	754	754	NCU_STDi where i = 1 to 9
TRP1_Q3D7	1	755	755	
TRP1_Q3D8	1	756	756	
TRP1_Q3D9	1	757	757	
TRPDAY1D1	3	758	760	On this/these trip(s) in or to (division), how many days did you
TRPDAY1D2	3	761	763	observe wildlife?
TRPDAY1D3	3	764	766	
TRPDAY1D4	3	767	769	1,2,3,4,5,6,7,8,9 in variable name refers to division
TRPDAY1D5	3	770	772	NCU_STDi where i = 1 to 9
TRPDAY1D6	3	773	775	
TRPDAY1D7	3	776	778	
TRPDAY1D8	3	779	781	
TRPDAY1D9	3	782	784	
TRPDAY2D1	3	785	787	On this/these trip(s) in or to (division), how many days did you
TRPDAY2D2	3	788	790	photograph wildlife?
TRPDAY2D3	3	791	793	
TRPDAY2D4	3	794	796	1,2,3,4,5,6,7,8,9 in variable name refers to division
TRPDAY2D5	3	797	799	NCU_STDi where i = 1 to 9
TRPDAY2D6	3	800	802	
TRPDAY2D7	3	803	805	
TRPDAY2D8	3	806	808	
TRPDAY2D9	3	809	811	
TRPDAY3D1	3	812	814	On this/these trip(s) in or to (division), how many days did you
TRPDAY3D2	3	815	817	feed wildlife?
TRPDAY3D3	3	818	820	
TRPDAY3D4	3	821	823	1,2,3,4,5,6,7,8,9 in variable name refers to division
TRPDAY3D5	3	824	826	NCU_STDi where i = 1 to 9
TRPDAY3D6	3	827	829	
TRPDAY3D7	3	830	832	
TRPDAY3D8	3	833	835	
TRPDAY3D9	3	836	838	
NCUPRIVD1	1	839	839	On your trip(s) in or to (division) from January 1, 2016 to December
NCUPRIVD2	1	840	840	31, 2016 did you visit any areas on privately-owned land?
NCUPRIVD3	1	841	841	1 - Yes
NCUPRIVD4	1	842	842	0 - No
NCUPRIVD5	1	843	843	
NCUPRIVD6	1	844	844	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUPRIVD7	1	845	845	NCU_STDi where i = 1 to 9
NCUPRIVD8	1	846	846	

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NCUPRIVD9	1	847	847	
NCUPUBD1	1	848	848	On your trip(s) in or to (division), did you visit any areas on land
NCUPUBD2	1	849	849	owned by the local, State, or Federal Government?
NCUPUBD3	1	850	850	1 - Yes
NCUPUBD4	1	851	851	0 - No
NCUPUBD5	1	852	852	
NCUPUBD6	1	853	853	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUPUBD7	1	854	854	NCU_STDi where i = 1 to 9
NCUPUBD8	1	855	855	
NCUPUBD9	1	856	856	
BIRDS1D1	1	857	857	On your trip(s) in or to (division) did you observe birds?
BIRDS1D2	1	858	858	1 - Yes
BIRDS1D3	1	859	859	0 - No
BIRDS1D4	1	860	860	
BIRDS1D5	1	861	861	1,2,3,4,5,6,7,8,9 in variable name refers to division
BIRDS1D6	1	862	862	NCU_STDi where i = 1 to 9
BIRDS1D7	1	863	863	
BIRDS1D8	1	864	864	
BIRDS1D9	1	865	865	
BIRDS1AD1	3	884	886	How many days did you observe birds?
BIRDS1AD2	3	887	889	
BIRDS1AD3	3	890	892	1,2,3,4,5,6,7,8,9 in variable name refers to division
BIRDS1AD4	3	893	895	NCU_STDi where i = 1 to 9
BIRDS1AD5	3	896	898	
BIRDS1AD6	3	899	901	
BIRDS1AD7	3	902	904	
BIRDS1AD8	3	905	907	
BIRDS1AD9	3	908	910	
BIRDS2D1	1	866	866	On your trip(s) in or to (division) did you photograph birds?
BIRDS2D2	1	867	867	1 - Yes
BIRDS2D3	1	868	868	0 - No
BIRDS2D4	1	869	869	
BIRDS2D5	1	870	870	1,2,3,4,5,6,7,8,9 in variable name refers to division
BIRDS2D6	1	871	871	NCU_STDi where i = 1 to 9
BIRDS2D7	1	872	872	
BIRDS2D8	1	873	873	
BIRDS2D9	1	874	874	
BIRDS3D1	1	875	875	On your trip(s) in or to (division) did you feed birds?
BIRDS3D2	1	876	876	1 - Yes
BIRDS3D3	1	877	877	0 - No

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BIRDS3D4	1	878	878	
BIRDS3D5	1	879	879	1,2,3,4,5,6,7,8,9 in variable name refers to division
BIRDS3D6	1	880	880	NCU_STDi where i = 1 to 9
BIRDS3D7	1	881	881	
BIRDS3D8	1	882	882	
BIRDS3D9	1	883	883	
TYPBRD1D1	1	911	911	Did the birds you were observing/photographing/feeding in (division)
TYPBRD1D2	1	912	912	include birds of prey such as hawks, owls, or eagles?
TYPBRD1D3	1	913	913	1 - Yes
TYPBRD1D4	1	914	914	0 - No
TYPBRD1D5	1	915	915	
TYPBRD1D6	1	916	916	1,2,3,4,5,6,7,8,9 in variable name refers to division
TYPBRD1D7	1	917	917	NCU_STDi where i = 1 to 9
TYPBRD1D8	1	918	918	
TYPBRD1D9	1	919	919	
TYPBRD2D1	1	920	920	Did the birds you were observing/photographing/feeding in (division)
TYPBRD2D2	1	921	921	include waterfowl such as ducks, geese, or swans?
TYPBRD2D3	1	922	922	1 - Yes
TYPBRD2D4	1	923	923	0 - No
TYPBRD2D5	1	924	924	
TYPBRD2D6	1	925	925	1,2,3,4,5,6,7,8,9 in variable name refers to division
TYPBRD2D7	1	926	926	NCU_STDi where i = 1 to 9
TYPBRD2D8	1	927	927	
TYPBRD2D9	1	928	928	
TYPBRD3D1	1	929	929	Did the birds you were observing/photographing/feeding in (division)
TYPBRD3D2	1	930	930	include other water birds such as shorebirds, herons, pelicans or
TYPBRD3D3	1	931	931	cranes?
TYPBRD3D4	1	932	932	1 - Yes
TYPBRD3D5	1	933	933	0 - No
TYPBRD3D6	1	934	934	
TYPBRD3D7	1	935	935	1,2,3,4,5,6,7,8,9 in variable name refers to division
TYPBRD3D8	1	936	936	NCU_STDi where i = 1 to 9
TYPBRD3D9	1	937	937	
TYPBRD4D1	1	938	938	Did the birds you were observing/photographing/feeding in (division)
TYPBRD4D2	1	939	939	include songbirds such as cardinals, robins, or warblers?
TYPBRD4D3	1	940	940	1 - Yes
TYPBRD4D4	1	941	941	0 - No
TYPBRD4D5	1	942	942	
TYPBRD4D6	1	943	943	1,2,3,4,5,6,7,8,9 in variable name refers to division
TYPBRD4D7	1	944	944	NCU_STDi where i = 1 to 9
TYPBRD4D8	1	945	945	

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TYPBRD4D9	1	946	946	
TYPBRD5D1	1	947	947	Did the birds you were observing/photographing/feeding in (division)
TYPBRD5D2	1	948	948	include other birds such as pheasants, turkeys, or road runners?
TYPBRD5D3	1	949	949	1 - Yes
TYPBRD5D4	1	950	950	0 - No
TYPBRD5D5	1	951	951	
TYPBRD5D6	1	952	952	1,2,3,4,5,6,7,8,9 in variable name refers to division
TYPBRD5D7	1	953	953	NCU_STDi where i = 1 to 9
TYPBRD5D8	1	954	954	
TYPBRD5D9	1	955	955	
ANIMLS1D1	1	956	956	On your trip(s) in or to (division) did you observe, photograph, or
ANIMLS1D2	1	957	957	feed fish?
ANIMLS1D3	1	958	958	1 - Yes
ANIMLS1D4	1	959	959	0 - No
ANIMLS1D5	1	960	960	
ANIMLS1D6	1	961	961	1,2,3,4,5,6,7,8,9 in variable name refers to division
ANIMLS1D7	1	962	962	NCU_STDi where i = 1 to 9
ANIMLS1D8	1	963	963	
ANIMLS1D9	1	964	964	
ANIMLS2D1	1	965	965	On your trip(s) in or to (division) did you observe, photograph, or
ANIMLS2D2	1	966	966	feed large land mammals such as deer, bears, etc?
ANIMLS2D3	1	967	967	1 - Yes
ANIMLS2D4	1	968	968	0 - No
ANIMLS2D5	1	969	969	
ANIMLS2D6	1	970	970	1,2,3,4,5,6,7,8,9 in variable name refers to division
ANIMLS2D7	1	971	971	NCU_STDi where i = 1 to 9
ANIMLS2D8	1	972	972	
ANIMLS2D9	1	973	973	
ANIMLS3D1	1	974	974	On your trip(s) in or to (division) did you observe, photograph, or
ANIMLS3D2	1	975	975	feed small land mammals such as squirrels, prairie dogs,
ANIMLS3D3	1	976	976	groundhogs, etc.?
ANIMLS3D4	1	977	977	1 - Yes
ANIMLS3D5	1	978	978	0 - No
ANIMLS3D6	1	979	979	
ANIMLS3D7	1	980	980	1,2,3,4,5,6,7,8,9 in variable name refers to division
ANIMLS3D8	1	981	981	NCU_STDi where i = 1 to 9
ANIMLS3D9	1	982	982	
ANIMLS4D1	1	983	983	On your trip(s) in or to (division) did you observe, photograph, or
ANIMLS4D2	1	984	984	feed marine mammals such as seals, whales, dolphins, etc.?
ANIMLS4D3	1	985	985	1 - Yes

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ANIMLS4D4	1	986	986	0 - No
ANIMLS4D5	1	987	987	
ANIMLS4D6	1	988	988	1,2,3,4,5,6,7,8,9 in variable name refers to division
ANIMLS4D7	1	989	989	NCU_STDi where i = 1 to 9
ANIMLS4D8	1	990	990	
ANIMLS4D9	1	991	991	
ANIMLS5D1	1	992	992	On your trip(s) in or to (division) did you observe, photograph, or
ANIMLS5D2	1	993	993	feed other wildlife such as frogs, turtles, crabs, butterflies, etc.?
ANIMLS5D3	1	994	994	1 - Yes
ANIMLS5D4	1	995	995	0 - No
ANIMLS5D5	1	996	996	
ANIMLS5D6	1	997	997	1,2,3,4,5,6,7,8,9 in variable name refers to division
ANIMLS5D7	1	998	998	NCU_STDi where i = 1 to 9
ANIMLS5D8	1	999	999	
ANIMLS5D9	1	1000	1000	

-WILDLIFE-WATCHING ACTIVITIES TRIP EXPENDITURES-

NCUSHR1D1	7	1001	1007	On your trip(s) in or to (division) how much was spent for YOUR
NCUSHR1D2	7	1008	1014	SHARE of food, drink, and refreshments?
NCUSHR1D3	7	1015	1021	
NCUSHR1D4	7	1022	1028	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUSHR1D5	7	1029	1035	NCU_STDi where i = 1 to 9
NCUSHR1D6	7	1036	1042	Zero was allowed as a valid response
NCUSHR1D7	7	1043	1049	
NCUSHR1D8	7	1050	1056	
NCUSHR1D9	7	1057	1063	
NCUSHR2D1	7	1064	1070	On your trip(s) in or to (division) how much was spent for YOUR
NCUSHR2D2	7	1071	1077	SHARE of lodging at motels, cabins, lodges, campgrounds, etc.?
NCUSHR2D3	7	1078	1084	
NCUSHR2D4	7	1085	1091	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUSHR2D5	7	1092	1098	NCU_STDi where i = 1 to 9
NCUSHR2D6	7	1099	1105	Zero was allowed as a valid response
NCUSHR2D7	7	1106	1112	
NCUSHR2D8	7	1113	1119	
NCUSHR2D9	7	1120	1126	
NCUSHR3D1	7	1127	1133	On your trip(s) in or to (division) how much was spent for YOUR
NCUSHR3D2	7	1134	1140	SHARE of public transportation by airplane?
NCUSHR3D3	7	1141	1147	
NCUSHR3D4	7	1148	1154	
NCUSHR3D5	7	1155	1161	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUSHR3D6	7	1162	1168	NCU_STDi where i = 1 to 9

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
NCUSHR3D7	7	1169	1175	Zero was allowed as a valid response
NCUSHR3D8	7	1176	1182	
NCUSHR3D9	7	1183	1189	
NCUSHR4D1	7	1190	1196	On your trip(s) in or to (division) how much was spent for YOUR
NCUSHR4D2	7	1197	1203	SHARE of other public transportation, including trains, buses,
NCUSHR4D3	7	1204	1210	and car rentals, etc.?
NCUSHR4D4	7	1211	1217	
NCUSHR4D5	7	1218	1224	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUSHR4D6	7	1225	1231	NCU_STDi where i = 1 to 9
NCUSHR4D7	7	1232	1238	Zero was allowed as a valid response
NCUSHR4D8	7	1239	1245	
NCUSHR4D9	7	1246	1252	
NCUSHR5D1	7	1253	1259	On your trip(s) in or to (division) how much was spent for YOUR
NCUSHR5D2	7	1260	1266	SHARE of the round trip cost for transportation by private
NCUSHR5D3	7	1267	1273	vehicle? Do not include boating expenses.
NCUSHR5D4	7	1274	1280	
NCUSHR5D5	7	1281	1287	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUSHR5D6	7	1288	1294	NCU_STDi where i = 1 to 9
NCUSHR5D7	7	1295	1301	Zero was allowed as a valid response.
NCUSHR5D8	7	1302	1308	
NCUSHR5D9	7	1309	1315	
NCUSHR6D1	7	1316	1322	On your trip(s) in or to (division) how much was spent for YOUR
NCUSHR6D2	7	1323	1329	SHARE of guide fees, pack trip or package fees?
NCUSHR6D3	7	1330	1336	
NCUSHR6D4	7	1337	1343	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUSHR6D5	7	1344	1350	NCU_STDi where i = 1 to 9
NCUSHR6D6	7	1351	1357	Zero was allowed as a valid response.
NCUSHR6D7	7	1358	1364	
NCUSHR6D8	7	1365	1371	
NCUSHR6D9	7	1372	1378	
NCUSHR7D1	7	1379	1385	On your trip(s) in or to (division) how much was spent for YOUR
NCUSHR7D2	7	1386	1392	SHARE of public land use or access fees?
NCUSHR7D3	7	1393	1399	Do not include leases.
NCUSHR7D4	7	1400	1406	
NCUSHR7D5	7	1407	1413	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUSHR7D6	7	1414	1420	NCU_STDi where i = 1 to 9
NCUSHR7D7	7	1421	1427	Zero was allowed as a valid response.
NCUSHR7D8	7	1428	1434	
NCUSHR7D9	7	1435	1441	
NCUSHR8D1	7	1442	1448	On your trip(s) in or to (division) how much was spent for YOUR

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>	
NCUSHR8D2	7	1449	1455	SHARE of private land use or access fees? Do not include leases.	
NCUSHR8D3	7	1456	1462		
NCUSHR8D4	7	1463	1469	1,2,3,4,5,6,7,8,9 in variable name refers to division NCU_STDi where i = 1 to 9 Zero was allowed as a valid response.	
NCUSHR8D5	7	1470	1476		
NCUSHR8D6	7	1477	1483		
NCUSHR8D7	7	1484	1490		
NCUSHR8D8	7	1491	1497		
NCUSHR8D9	7	1498	1504		
NCUSHR9D1	7	1505	1511		On your trip(s) in or to (division) how much was spent for YOUR SHARE of equipment rental such as boats, camping equipment, etc.?
NCUSHR9D2	7	1512	1518		
NCUSHR9D3	7	1519	1525		1,2,3,4,5,6,7,8,9 in variable name refers to division NCU_STDi where i = 1 to 9 Zero was allowed as a valid response.
NCUSHR9D4	7	1526	1532		
NCUSHR9D5	7	1533	1539		
NCUSHR9D6	7	1540	1546		
NCUSHR9D7	7	1547	1553		
NCUSHR9D8	7	1554	1560		
NCUSHR9D9	7	1561	1567		
NCUSHR10D1	7	1568	1574	On your trip(s) in or to (division) how much was spent for YOUR SHARE of boat fuel?	
NCUSHR10D2	7	1575	1581		
NCUSHR10D3	7	1582	1588	1,2,3,4,5,6,7,8,9 in variable name refers to division NCU_STDi where i = 1 to 9 Zero was allowed as a valid response.	
NCUSHR10D4	7	1589	1595		
NCUSHR10D5	7	1596	1602		
NCUSHR10D6	7	1603	1609		
NCUSHR10D7	7	1610	1616		
NCUSHR10D8	7	1617	1623		
NCUSHR10D9	7	1624	1630		
NCUSHR11D1	7	1631	1637		On your trip(s) in or to (division) how much was spent for YOUR SHARE of other boat costs (such as launching, mooring, storage, maintenance, pumpout fees, insurance)? Do not include land access fees already reported.
NCUSHR11D2	7	1638	1644		
NCUSHR11D3	7	1645	1651	1,2,3,4,5,6,7,8,9 in variable name refers to division NCU_STDi where i = 1 to 9 Zero was allowed as a valid response.	
NCUSHR11D4	7	1652	1658		
NCUSHR11D5	7	1659	1665		
NCUSHR11D6	7	1666	1672		
NCUSHR11D7	7	1673	1679		
NCUSHR11D8	7	1680	1686		
NCUSHR11D9	7	1687	1693		
NCUSHR12D1	7	1694	1700		On your trip(s) in or to (division) how much was spent for YOUR SHARE of heating and cooking fuel?
NCUSHR12D2	7	1701	1707		
NCUSHR12D3	7	1708	1714	1,2,3,4,5,6,7,8,9 in variable name refers to division NCU_STDi where i = 1 to 9 Zero was allowed as a valid response.	
NCUSHR12D4	7	1715	1721		
NCUSHR12D5	7	1722	1728		
NCUSHR12D6	7	1729	1735		

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
NCUSHR12D7	7	1736	1742	
NCUSHR12D8	7	1743	1749	
NCUSHR12D9	7	1750	1756	
NCUTOTAMTD1	7	1757	1763	How much of the total amount you spent on your trip(s) in or to
NCUTOTAMTD2	7	1764	1770	(division) was spent in your resident division of RESSTATE (from
NCUTOTAMTD3	7	1771	1777	Wave 3)?
NCUTOTAMTD4	7	1778	1784	
NCUTOTAMTD5	7	1785	1791	1,2,3,4,5,6,7,8,9 in variable name refers to division
NCUTOTAMTD6	7	1792	1798	NCU_STDi where i = 1 to 9
NCUTOTAMTD7	7	1799	1805	Zero was allowed as a valid response
NCUTOTAMTD8	7	1806	1812	
NCUTOTAMTD9	7	1813	1819	

-PRIMARY RESIDENTAL WILDLIFE EXPERIENCES-

WILDLIFE	1	610	610	From January 1, 2016 to December 31, 2016, did you take any SPECIAL INTEREST in wildlife around your home (area within a one mile radius of your home), other than simply noticing wildlife while doing other activities? By this I mean, did you closely observe wildlife or try to identify types of wildlife you did not know? 1 - Yes 0 - No
WILDDAYS	3	611	613	How many days did you do this kind of observing of wildlife?
TYPWLD1	1	614	614	Did you observe birds? 1 - Yes 0 - No
TYPWLD2	1	615	615	Did you observe large mammals such as deer, bears, etc.? 1 - Yes 0 - No
TYPWLD3	1	616	616	Did you observe small mammals such as squirrels, rabbits, etc.? 1 - Yes 0 - No
TYPWLD4	1	617	617	Did you observe reptiles or amphibians? 1 - Yes 0 - No
TYPWLD5	1	618	618	Did you observe insects or spiders? 1 - Yes 0 - No

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
TYPWLD6	1	619	619	Did you observe fish or other wildlife? 1 - Yes 0 - No
TYPWLD_DAY	3	620	622	How many days did you observe birds?
PHOTO	1	623	623	From January 1, 2016 to December 31, 2016, did you photograph any type of wildlife around your home? 1 - Yes 0 - No
PHOTDAY	3	624	626	On how many different days did you photograph wildlife?
FEEDBRD	1	627	627	From January 1, 2016 to December 31, 2016, did you feed wild birds around your home? 1 - Yes 0 - No
FEEDFSH	1	628	628	From January 1, 2016 to December 31, 2016, did you feed any kind of fish or wildlife, other than birds, around your home? 1 - Yes 0 - No
PARKS	1	629	629	From January 1, 2016 to December 31, 2016, did you visit any public parks or publicly-owned natural areas within a one mile radius of your home, for the purpose of observing, photographing, or feeding wildlife? 1 - Yes 0 - No
DYSPARK	3	630	632	On how many days did you visit these areas?
-EQUIPMENT EXPENDITURES-				
NCUEQP1	1	633	633	From January 1, 2016 to December 31, 2016, did you purchase or acquire binoculars, spotting scopes, etc. PRIMARILY for use in observing fish or wildlife? 1 - Yes 0 - No
NCUEQP2	1	634	634	From January 1, 2016 to December 31, 2016, did you purchase or acquire cameras, videocameras, special lenses, or other photography equipment PRIMARILY for use in photographing fish or wildlife?

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				1 - Yes 0 - No
NCUEQP3	1	635	635	From January 1, 2016 to December 31, 2016, did you purchase or acquire film and developing PRIMARILY for use in photographing fish or wildlife? 1 - Yes 0 - No
NCUEQP4	1	636	636	From January 1, 2016 to December 31, 2016, did you purchase or acquire commercially prepared and packaged wild bird food PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
NCUEQP5	1	637	637	From January 1, 2016 to December 31, 2016, did you purchase or acquire other bulk food used to feed wild birds PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
NCUEQP6	1	638	638	From January 1, 2016 to December 31, 2016, did you purchase or acquire food used to feed other wildlife PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
NCUEQP7	1	639	639	From January 1, 2016 to December 31, 2016, did you purchase or acquire nest boxes, bird houses, feeders, or baths PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
NCUEQP8	1	640	640	From January 1, 2016 to December 31, 2016, did you purchase or acquire any other purchases such as field guides, maps, etc. PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
BNOCOST1	4	152	155	What was the total cost of the BINOCULARS, SPOTTING SCOPES. ETC. purchased? (Estimate the cost of gifts purchased for you.)
BNOCOST2	4	461	464	

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
BNOSTA1	2	1	2	In which division(s) did you purchase this equipment?
BNOSTA2	2	3	4	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
BNOSTA3	2	5	6	
BNOSTA4	2	7	8	A in variable name refers to the first interview for the person
BNOSTA5	2	9	10	(either Wave 1 or Wave 2), B refers to Wave 3
BNOSTB1	2	287	288	1,2,3,4,5 refers to the division
BNOSTB2	2	289	290	
BNOSTB3	2	291	292	
BNOSTB4	2	293	294	
BNOSTB5	2	295	296	
PHOTOCST1	5	200	204	What was the total cost of the CAMERAS, VIDEOCAMERAS,
PHOTOCST2	5	521	525	SPECIAL LENSES, OR OTHER PHOTOGRAPHY EQUIPMENT purchased? (Estimate the cost of gifts purchased for you.)
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
PHOTSTA1	2	11	12	In which division(s) did you purchase this equipment?
PHOTSTA2	2	13	14	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
PHOTSTA3	2	15	16	
PHOTSTA4	2	17	18	A in variable name refers to the first interview for the person
PHOTSTA5	2	19	20	(either Wave 1 or Wave 2), B refers to Wave 3
PHOTSTB1	2	297	298	1,2,3,4,5 refers to the division
PHOTSTB2	2	299	300	
PHOTSTB3	2	301	302	
PHOTSTB4	2	303	304	
PHOTSTB5	2	305	306	
FILMCOST1	4	156	159	What was the total cost of the FILM AND DEVELOPING
FILMCOST2	4	465	468	purchased? (Estimate the cost of gifts purchased for you.)
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
FILMSTA1	2	21	22	In which division(s) did you purchase these items?
FILMSTA2	2	23	24	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
FILMSTA3	2	25	26	
FILMSTA4	2	27	28	A in variable name refers to the first interview for the person

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
FILMSTA5	2	29	30	(either Wave 1 or Wave 2), B refers to Wave 3
FILMSTB1	2	307	308	1,2,3,4,5 refers to the division
FILMSTB2	2	309	310	
FILMSTB3	2	311	312	
FILMSTB4	2	313	314	
FILMSTB5	2	315	316	
FOODCOST1	4	160	163	What was the total cost of the COMMERCIALLY PREPARED
FOODCOST2	4	469	472	AND PACKAGED WILD BIRD FOOD purchased? (Estimate the cost of gifts purchased for you.)
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
FOODSTA1	2	31	32	In which division(s) did you purchase this bird food?
FOODSTA2	2	33	34	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
FOODSTA3	2	35	36	
FOODSTA4	2	37	38	A in variable name refers to the first interview for the person
FOODSTA5	2	39	40	(either Wave 1 or Wave 2), B refers to Wave 3
FOODSTB1	2	317	318	1,2,3,4,5 refers to the division
FOODSTB2	2	319	320	
FOODSTB3	2	321	322	
FOODSTB4	2	323	324	
FOODSTB5	2	325	326	
BULKCOST1	4	164	167	What was the total cost of the OTHER BULK FOOD USED TO
BULKCOST2	4	473	476	FEED WILD BIRDS purchased? (Estimate the cost of gifts purchased for you.)
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
BULKSTA1	2	41	42	In which division(s) did you purchase this other bird food?
BULKSTA2	2	43	44	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
BULKSTA3	2	45	46	
BULKSTA4	2	47	48	A in variable name refers to the first interview for the person
BULKSTA5	2	49	50	(either Wave 1 or Wave 2), B refers to Wave 3
BULKSTB1	2	327	328	1,2,3,4,5 refers to the division
BULKSTB2	2	329	330	
BULKSTB3	2	331	332	
BULKSTB4	2	333	334	
BULKSTB5	2	335	336	

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
OTHCOST1	4	168	171	What was the total cost of the FOOD USED TO FEED OTHER WILDLIFE purchased? (Estimate the cost of gifts purchased for you.)
OTHCOST2	4	477	480	
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
OTHRSTA1	2	51	52	In which division(s) did you purchase this food?
OTHRSTA2	2	53	54	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
OTHRSTA3	2	55	56	
OTHRSTA4	2	57	58	A in variable name refers to the first interview for the person
OTHRSTA5	2	59	60	(either Wave 1 or Wave 2), B refers to Wave 3
OTHRSTB1	2	337	338	1,2,3,4,5 refers to the division
OTHRSTB2	2	339	340	
OTHRSTB3	2	341	342	
OTHRSTB4	2	343	344	
OTHRSTB5	2	345	346	
NESTCOST1	4	172	175	What was the total cost of the NEST BOXES, BIRD HOUSES, FEEDERS, OR BATHS purchased? (Estimate the cost of gifts purchased for you.)
NESTCOST2	4	481	484	
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
NESTSTA1	2	61	62	In which division(s) did you purchase this equipment?
NESTSTA2	2	63	64	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
NESTSTA3	2	65	66	
NESTSTA4	2	67	68	A in variable name refers to the first interview for the person
NESTSTA5	2	69	70	(either Wave 1 or Wave 2), B refers to Wave 3
NESTSTB1	2	347	348	1,2,3,4,5 refers to the division
NESTSTB2	2	349	350	
NESTSTB3	2	351	352	
NESTSTB4	2	353	354	
NESTSTB5	2	355	356	
SPECCOST1	4	176	179	What was the total cost of the OTHER ITEM(S) purchased? (Estimate the cost of gifts purchased for you.)
SPECCOST2	4	485	488	
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
SPECSTA1	2	71	72	In which division(s) did you purchase this equipment?

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SPECSTA2	2	73	74	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
SPECSTA3	2	75	76	
SPECSTA4	2	77	78	A in variable name refers to the first interview for the person
SPECSTA5	2	79	80	(either Wave 1 or Wave 2), B refers to Wave 3
SPECSTB1	2	357	358	1,2,3,4,5 refers to the division
SPECSTB2	2	359	360	
SPECSTB3	2	361	362	
SPECSTB4	2	363	364	
SPECSTB5	2	365	366	
MOREQP1	1	641	641	From January 1, 2016 to December 31, 2016, did you purchase or acquire tents, tarps PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
MOREQP2	1	642	642	From January 1, 2016 to December 31, 2016, did you purchase or acquire frame packs, backpacking equipment PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
MOREQP3	1	643	643	From January 1, 2016 to December 31, 2016, did you purchase or acquire other camping equipment PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
MOREQP4	1	644	644	From January 1, 2016 to December 31, 2016, did you purchase or acquire day packs, carrying cases, or special clothing (such as foul weather gear, camouflage clothing, boots, etc.) PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
MOREQP5	1	645	645	From January 1, 2016 to December 31, 2016, did you purchase or acquire books and magazines specifically devoted to fish or wildlife PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
MOREQP6	1	646	646	From January 1, 2016 to December 31, 2016, did you purchase or acquire dues or contributions to national, state, or local conservation or wildlife-related organizations PRIMARILY

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
MOREQP7	1	647	647	From January 1, 2016 to December 31, 2016, did you purchase or acquire other items such as blinds PRIMARILY for use in observing, photographing, or feeding fish or wildlife? (Do not include boats, cabins, or vehicles) 1 - Yes 0 - No
TENTCOST1	4	180	183	How much did the TENTS AND/OR TARPS cost?
TENTCOST2	4	489	492	1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
TENTSTA1	2	81	82	In which division(s) did you purchase this equipment?
TENTSTA2	2	83	84	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
TENTSTA3	2	85	86	
TENTSTA4	2	87	88	A in variable name refers to the first interview for the person
TENTSTA5	2	89	90	(either Wave 1 or Wave 2), B refers to Wave 3
TENTSTB1	2	367	368	1,2,3,4,5 refers to the division
TENTSTB2	2	369	370	
TENTSTB3	2	371	372	
TENTSTB4	2	373	374	
TENTSTB5	2	375	376	
PACKCOST1	4	184	187	How much did the FRAME PACKS AND/OR BACKPACKING
PACKCOST2	4	493	496	EQUIPMENT cost? 1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.
PACKSTA1	2	91	92	In which division(s) did you purchase this equipment?
PACKSTA2	2	93	94	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
PACKSTA3	2	95	96	
PACKSTA4	2	97	98	A in variable name refers to the first interview for the person
PACKSTA5	2	99	100	(either Wave 1 or Wave 2), B refers to Wave 3
PACKSTB1	2	377	378	1,2,3,4,5 refers to the division
PACKSTB2	2	379	380	
PACKSTB3	2	381	382	
PACKSTB4	2	383	384	
PACKSTB5	2	385	386	

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
CAMP2CST1	4	188	191	How much did the OTHER CAMPING EQUIPMENT cost?
CAMP2CST2	4	497	500	1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
CMP2STA1	2	101	102	In which division(s) did you purchase this equipment?
CMP2STA2	2	103	104	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
CMP2STA3	2	105	106	
CMP2STA4	2	107	108	A in variable name refers to the first interview for the person
CMP2STA5	2	109	110	(either Wave 1 or Wave 2), B refers to Wave 3
CMP2STB1	2	387	388	1,2,3,4,5 refers to the division
CMP2STB2	2	389	390	
CMP2STB3	2	391	392	
CMP2STB4	2	393	394	
CMP2STB5	2	395	396	
DYPK_CST1	4	192	195	How much did the DAY PACKS, CARRYING CASES, OR
DYPK_CST2	4	501	504	SPECIAL CLOTHING cost? 1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
DYPKSTA1	2	111	112	In which division(s) did you purchase this equipment?
DYPKSTA2	2	113	114	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
DYPKSTA3	2	115	116	
DYPKSTA4	2	117	118	A in variable name refers to the first interview for the person
DYPKSTA5	2	119	120	(either Wave 1 or Wave 2), B refers to Wave 3
DYPKSTB1	2	397	398	1,2,3,4,5 refers to the division
DYPKSTB2	2	399	400	
DYPKSTB3	2	401	402	
DYPKSTB4	2	403	404	
DYPKSTB5	2	405	406	
MAG_COST1	4	196	199	How much did the BOOKS OR MAGAZINES SPECIFICALLY
MAG_COST2	4	505	508	DEVOTED TO FISH OR WILDLIFE cost? 1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
MAG_STA1	2	121	122	In which division(s) did you make this purchase?
MAG_STA2	2	123	124	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS

2016 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation
Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
MAG_STA3	2	125	126	
MAG_STA4	2	127	128	A in variable name refers to the first interview for the person
MAG_STA5	2	129	130	(either Wave 1 or Wave 2), B refers to Wave 3
MAG_STB1	2	407	408	1,2,3,4,5 refers to the division
MAG_STB2	2	409	410	
MAG_STB3	2	411	412	
MAG_STB4	2	413	414	
MAG_STB5	2	415	416	
DUE2COST1	6	210	215	What was the total cost of the DUES OR CONTRIBUTIONS TO
DUE2COST2	6	536	541	CONSERVATION OR WILDLIFE-RELATED ORGANIZATIONS?
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
DUE2STA1	2	131	132	In which division(s) did you make this purchase?
DUE2STA2	2	133	134	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
DUE2STA3	2	135	136	
DUE2STA4	2	137	138	A in variable name refers to the first interview for the person
DUE2STA5	2	139	140	(either Wave 1 or Wave 2), B refers to Wave 3
DUE2STB1	2	417	418	1,2,3,4,5 refers to the division
DUE2STB2	2	419	420	
DUE2STB3	2	421	422	
DUE2STB4	2	423	424	
DUE2STB5	2	425	426	
OTH_GCST1	5	205	209	How much did the OTHER ITEM(S) cost?
OTH_GCST2	5	526	530	
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
OTHGSTA1	2	141	142	In which division(s) did you purchase this equipment?
OTHGSTA2	2	143	144	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
OTHGSTA3	2	145	146	
OTHGSTA4	2	147	148	A in variable name refers to the first interview for the person
OTHGSTA5	2	149	150	(either Wave 1 or Wave 2), B refers to Wave 3
OTHGSTB1	2	427	428	1,2,3,4,5 refers to the division
OTHGSTB2	2	429	430	
OTHGSTB3	2	431	432	
OTHGSTB4	2	433	434	
OTHGSTB5	2	435	436	

-ANNUAL EQUIPMENT EXPENDITURES-

2016 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation
Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
ANNEQP1	1	455	455	During 2016, did you purchase or acquire an off-the-road vehicle (snowmobile, 4-wheeler, ATV, 4 x 4 vehicle, trail bike, dune buggy) PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
ANNEQP2	1	456	456	During 2016, did you purchase or acquire a pickup, camper, van, travel or tent trailer, motor home, house trailer, recreational vehicle (RV) PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
ANNEQP3	1	457	457	During 2016, did you purchase or acquire a boat, either motorized or not, PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
ANNEQP4	1	458	458	During 2016, did you purchase or acquire boat accessories such as a motor, trailer/hitch PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
ANNEQP5	1	459	459	During 2016, did you purchase or acquire a cabin PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
ANNEQP6	1	460	460	During 2016, did you purchase or acquire other item(s) PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 0 - No
OTR_COST	6	566	571	What was the amount paid for the OFF-THE-ROAD VEHICLE in 2016? Please only report the cost in 2016, not the total value of the item. (Estimate the cost of gifts purchased for you.) Zero was allowed as a valid response.
OTR_ST1	2	227	228	In which division(s) did you purchase this equipment?
OTR_ST2	2	229	230	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS

2016 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation
Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
OTR_ST3	2	231	232	
OTR_ST4	2	233	234	1,2,3,4,5 refers to the division
OTR_ST5	2	235	236	
TRAILCST	6	572	577	What was the amount paid for the TRAVEL OR TENT TRAILER, MOTOR HOME, PICKUP, CAMPER, HOUSE TRAILER, RECREATIONAL VEHICLE (RV) OR VAN in 2016? Please only report the cost in 2016, not the total value of the item. (Estimate the cost of gifts purchased for you.) Zero was allowed as a valid response.
TRAILST1	2	237	238	In which division(s) did you purchase this equipment?
TRAILST2	2	239	240	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
TRAILST3	2	241	242	
TRAILST4	2	243	244	1,2,3,4,5 refers to the division
TRAILST5	2	245	246	
BOAT_CST	7	592	598	What was the amount paid for the BOAT (EITHER MOTORIZED OR NOT) in 2016? Please only report the cost in 2016, not the total value of the item. (Estimate the cost of gifts purchased for you.) Zero was allowed as a valid response.
BOATSTN1	2	247	248	In which division(s) did you purchase this equipment?
BOATSTN2	2	249	250	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
BOATSTN3	2	251	252	
BOATSTN4	2	253	254	1,2,3,4,5 refers to the division
BOATSTN5	2	255	256	
ACCESCST	6	542	547	What was the amount paid for the BOAT ACCESSORIES SUCH AS MOTOR, TRAILER/HITCH in 2016? Please only report the cost in 2016, not the total value of the item. (Estimate the cost of gifts purchased for you.) Zero was allowed as a valid response.
ACCEST1	2	257	258	In which division(s) did you purchase this equipment?
ACCEST2	2	259	260	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
ACCEST3	2	261	262	
ACCEST4	2	263	264	1,2,3,4,5 refers to the division
ACCEST5	2	265	266	
CABNCOST	7	599	605	What was the amount paid for the CABIN in 2016? Please only report the cost in 2016, not the total value of the item.

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Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				(Estimate the cost of gifts purchased for you.)
				Zero was allowed as a valid response.
CABNST1	2	267	268	In which division(s) did you purchase the cabin?
CABNST2	2	269	270	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
CABNST3	2	271	272	
CABNST4	2	273	274	1,2,3,4,5 refers to the division
CABNST5	2	275	276	
EQUIPCST	6	560	565	What was the amount paid for the OTHER EQUIPMENT in 2016? Please only report the cost in 2016, not the total value of the item. (Estimate the cost of gifts purchased for you.)
				Zero was allowed as a valid response.
EQP_ST1	2	277	278	In which division(s) did you purchase this equipment?
EQP_ST2	2	279	280	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
EQP_ST3	2	281	282	
EQP_ST4	2	283	284	1,2,3,4,5 refers to the division
EQP_ST5	2	285	286	
-LAND LEASING AND OWNERSHIP-				
AOWN	1	449	449	In 2016 did you own, in part or whole, land in the United States PRIMARILY for the purpose of observing, photographing, or feeding wildlife? 1 - Yes 0 - No
AOWN_ACRE	6	554	559	How many acres did you own? IF LESS THAN 1 ACRE, ENTER 1
AOWN_CLUB	1	450	450	Were you part of a club or group, including a family group, owning this land in 2016? 1 - Yes 0 - No
AOWN_CNUM	4	513	516	How many others were members of this group or club?
AOWN_SHR	7	585	591	What did you spend in 2016 for YOUR SHARE of the land which was owned PRIMARILY for observing, photographing, or feeding wildlife? Include mortgage, taxes, maintenance, and down payment cost if purchased in 2016. Do not include the cost of a cabin if reported earlier.

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Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				Zero was allowed as a valid response.
AOWN_ST1	2	437	438	In what division(s) was this land located?
AOWN_ST2	2	439	440	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
AOWN_ST3	2	441	442	1,2,3 refers to the division
ALEASE	1	451	451	In 2016 did you, alone or with others, lease land in the United States PRIMARILY for the purpose of observing, photographing, or feeding wildlife? 1 - Yes 0 - No
ALSE_ACRE	6	548	553	How many acres did you lease? IF LESS THAN 1 ACRE, ENTER 1
ALSE_CLUB	1	452	452	Were you part of a club or group, including a family group, leasing this land in 2016? 1 - Yes 0 - No
ALSE_CNUM	4	509	512	How many others were members of this group or club?
ALSE_SHR	7	578	584	What did you spend in 2016 for YOUR SHARE of the land which was leased PRIMARILY for observing, photographing, or feeding wildlife? Zero was allowed as a valid response.
ALSE_ST1	2	443	444	In what division(s) was this land located?
ALSE_ST2	2	445	446	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
ALSE_ST3	2	447	448	1,2,3 refers to the division

-ANNUAL RESIDENTIAL WILDLIFE EXPERIENCES-

NATRAREA	1	454	454	Some people maintain natural areas around their homes; that is, wooded lots, hedgerows, open fields, or other areas that provide a place for wildlife. During 2016, did you maintain any natural areas around your home for the PRIMARY PURPOSE of benefiting fish or wildlife? Include only areas 1/4 acre or more in size and do not include areas that are farmed. 1 - Yes 0 - No
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2016 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation
Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
ANNNUM1	4	517	520	How many acres of natural area did you keep or maintain for the benefit of wildlife? ENTER 1 IF LESS THAN 1 ACRE
MAINPLNT	1	453	453	During 2016, did you maintain in the area around your home any plantings, such as food or cover plants, for the PRIMARY PURPOSE of benefiting fish or wildlife? Include areas in agricultural crops. 1 - Yes 0 - No
ANPLCST	5	531	535	Approximately what were your costs for these plantings or crops during 2016? Zero was allowed as a valid response.

-HUNTING & FISHING QUESTIONS FOR RESPONDENTS IN THE WILDLIFE-WATCHING SAMPLE ONLY-

NCU_HNT	1	648	648	Did you hunt game or other wildlife from January 1, 2016 to December 31, 2016? 1 - Yes 0 - No
NCU_HNTSTD1	2	1820	1821	In which division(s)?
NCU_HNTSTD2	2	1822	1823	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
NCU_HNTSTD3	2	1824	1825	1,2,3 refers to the division
NCU_FISH	1	649	649	Did you do any recreational fishing, including shellfishing, from January 1, 2016 to December 31, 2016? 1 - Yes 0 - No
NCU_FISHSTD1	2	1826	1827	In which division(s)?
NCU_FISHSTD2	2	1828	1829	SEE APPENDIX A FOR DIVISION GEOGRAPHIC AREAS
NCU_FISHSTD3	2	1830	1831	
NCU_FISHSTD4	2	1832	1833	1,2,3,4 refers to the division

-VARIABLES THAT COMBINE VALUES FOR ALL STATES-

Note: This next group of variables are meant to either compile or sum up the entries the respondent gave for all his/her trips in the U.S. at least a mile from home. For yes/no questions, if the respondent answered a "1" for any state, the summation variable will equal a "1" - otherwise it will be blank. For questions asking about amount of days or cost, the summation variable just adds up all entries present.

2016 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation
Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
OBSERVE	1	1960	1960	<p>Did you observe wildlife during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No</p> <p>This variable is a combination of variables TRP1_Q1D1-TRP1_Q1D9</p>
PHOTOGRAPH	1	1961	1961	<p>Did you photograph wildlife during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No</p> <p>This variable is a combination of variables TRP1_Q2D1-TRP1_Q2D9</p>
FEED	1	1962	1962	<p>Did you feed wildlife during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No</p> <p>This variable is a combination of variables TRP1_Q3D1-TRP1_Q3D9</p>
OBSERVE_DAY	3	1857	1859	<p>Amount of days you observed wildlife during 2016 in the U.S. at least a mile from home.</p> <p>This variable is a sum of variables TRPDAY1D1-TRPDAY1D9</p>
PHOTO_DAY	3	1860	1862	<p>Amount of days you photographed wildlife during 2016 in the U.S. at least a mile from home.</p> <p>This variable is a sum of variables TRPDAY2D1-TRPDAY2D9</p>
FEED_DAY	3	1863	1865	<p>Amount of days you fed wildlife during 2016 in the U.S. at least a mile from home.</p> <p>This variable is a sum of variables TRPDAY3D1-TRPDAY3D9</p>
PRIVATE	1	1963	1963	<p>Did you visit any areas on privately owned land during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No</p> <p>This variable is a combination of variables</p>

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				NCUPRIVD1-NCUPRIVD9
PUBLIC	1	1964	1964	Did you visit any areas on land owned by the local, State, or Federal Government during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No This variable is a combination of variables NCUPUBD1-NCUPUBD9
OBSERVE_BIRD	1	1965	1965	Did you observe birds during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No This variable is a combination of variables BIRDS1D1-BIRDS1D9
BIRD_DAY	3	1866	1868	How many days did you observe birds during 2016 in the U.S. at least a mile from home? This variable is a sum of variables BIRDS1AD1-BIRDS1AD9
PHOTO_BIRD	1	1966	1966	Did you photograph birds during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No This variable is a combination of variables BIRDS2D1-BIRDS2D9
FEED_BIRD	1	1967	1967	Did you feed birds during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No This variable is a combination of variables BIRDS3D1-BIRDS3D9
BIRD_PREY	1	1968	1968	Did the birds you observed/photographed/fed during 2016 in the U.S. at least a mile from home include birds of prey such as hawks, owls, or eagles? 1 - Yes Blank - No

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Wildlife-Watching Activities

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				This variable is a combination of variables TYPBRD1D1-TYPBRD1D9
BIRD_FOWL	1	1969	1969	Did the birds you observed/photographed/fed during 2016 in the U.S. at least a mile from home include waterfowl such as ducks, geese, or swans? 1 - Yes Blank - No
				This variable is a combination of variables TYPBRD2D1-TYPBRD2D9
BIRD_WATER	1	1970	1970	Did the birds you observed/photographed/fed during 2016 In the U.S. at least a mile from home include other water birds such as shorebirds, herons, pelicans or cranes? 1 - Yes Blank - No
				This variable is a combination of variables TYPBRD3D1-TYPBRD3D9
BIRD_SONG	1	1971	1971	Did the birds you observed/photographed/fed during 2016 in the U.S. at least a mile from home include songbirds such as cardinals, robins, or warblers? 1 - Yes Blank - No
				This variable is a combination of variables TYPBRD4D1-TYPBRD4D9
BIRD_OTHER	1	1972	1972	Did the birds you observed/photographed/fed during 2016 In the U.S. at least a mile from home include other birds such as pheasants, turkeys, or road runners? 1 - Yes Blank - No
				This variable is a combination of variables TYPBRD5D1-TYPBRD5D9
FEED_FISH	1	1973	1973	Did you observe, photograph, or feed fish during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables ANIMLS1D1-ANIMLS1D9
FEED_LARGE	1	1974	1974	Did you observe, photograph, or feed large land mammals such as deer, bears, etc. during 2016 in the U.S. at least a mile

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				<p>from home? 1 - Yes Blank - No</p> <p>This variable is a combination of variables ANIMLS2D1-ANIMLS2D9</p>
FEED_SMALL	1	1975	1975	<p>Did you observe, photograph, or feed small land mammals such as squirrels, prairie dogs, groundhogs, etc. during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No</p> <p>This variable is a combination of variables ANIMLS3D1-ANIMLS3D9</p>
FEED_MARINE	1	1976	1976	<p>Did you observe, photograph, or feed marine mammals such as seals, whales, dolphins, etc. during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No</p> <p>This variable is a combination of variables ANIMLS4D1-ANIMLS4D9</p>
FEED_OTHER	1	1977	1977	<p>Did you observe, photograph, or feed other wildlife such as frogs, turtles, crabs, butterflies, etc. during 2016 in the U.S. at least a mile from home? 1 - Yes Blank - No</p> <p>This variable is a combination of variables ANIMLS5D1-ANIMLS5D9</p>
TOTFOOD	7	1869	1875	<p>On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR share of food, drink and refreshment?</p> <p>This variable is a sum of variables NCUSHR1D1-NCUSHR1D9</p>
TOTLODGE	7	1876	1882	<p>On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of lodging at motels, cabins, lodges, campgrounds, etc.?</p> <p>This variable is a sum of variables NCUSHR2D1-NCUSHR2D9</p>
TOTAIR	7	1883	1889	<p>On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of public transportation by airplane?</p>

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				This variable is a sum of variables NCUSHR3D1-NCUSHR3D9
TOTPUBLIC	7	1890	1896	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of other public transportation, including trains, buses, car rentals, etc.? This variable is a sum of variables NCUSHR4D1-NCUSHR4D9
TOTPRIVATE	7	1897	1903	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of the round trip cost for transportation by private vehicle? This variable is a sum of variables NCUSHR5D1-NCUSHR5D9
TOTGUIDE	7	1904	1910	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of guide fees, pack trip or package fees? This variable is a sum of variables NCUSHR6D1-NCUSHR6D9
TOTPUBLAND	7	1911	1917	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of public land use or access fees? This variable is a sum of variables NCUSHR7D1-NCUSHR7D9
TOTPRIVLAND	7	1918	1924	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of private land use or access fees? This variable is a sum of variables NCUSHR8D1-NCUSHR8D9
TOTEQUIP	7	1925	1931	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of equipment rental such as boats, camping equipment, etc.? This variable is a sum of variables NCUSHR9D1-NCUSHR9D9
TOTBOATFUEL	7	1932	1938	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of boat fuel? This variable is a sum of variables NCUSHR10D1-NCUSHR10D9
TOTOTHERBOAT	7	1939	1945	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of other boat costs (such as launching, mooring, storage, maintenance, pumpout fees,

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<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	<u>DESCRIPTION</u>
				insurance)? This variable is a sum of variables NCUSHR11D1-NCUSHR11D9
TOTCOOKFUEL	7	1946	1952	On your trip(s) during 2016 in the U.S. at least a mile from home how much was spent for YOUR SHARE of heating and cooking fuel? This variable is a sum of variables NCUSHR12D1-NCUSHR12D9
TOTRESIDENT	7	1953	1959	How much of the total amount you spent on your trip(s) during 2016 in the U.S. at least a mile from home was spent in your resident division of RESSTATE (from Wave 3)? This variable is a sum of variables NCUTOTAMTD1-NCUTOTAMTD9

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APPENDIX A

<u>CENSUS DIVISION</u>	<u>CENSUS CODE</u>
New England	01
Middle Atlantic	02
East North Central	03
West North Central	04
South Atlantic	05
East South Central	06
West South Central	07
Mountain	08
Pacific	09